CITY OF
ANTIOCH
CALIFORNIA

*AMENDED ANNOTATED AGENDA

Antioch City Council

SPECIAL AND REGULAR MEETING

Date: **Tuesday, April 22, 2025**

Time: 4:00 P.M. – Closed Session
4:30 P.M. – Special Meeting/Budget Study Session
7:00 P.M. – Regular Meeting

Place: **Council Chambers**
200 'H' Street
Antioch, CA 94509

City Council meetings are televised live on Comcast channel 24, AT&T U-verse channel 99, or live stream (at www.antiochca.gov). Please see the inside cover for detailed Speaker Rules.

PLEASE TURN OFF CELL PHONES BEFORE ENTERING COUNCIL CHAMBERS.

Ron Bernal, Mayor
Louie Rocha, Mayor Pro Tem (District 2)
Tamisha Torres-Walker, Council Member District 1
Donald P. Freitas, Council Member District 3
Monica E. Wilson, Council Member District 4

Melissa Rhodes, City Clerk
Jorge R. Rojas, City Treasurer

Bessie Marie Scott, City Manager
Derek Cole, Interim City Attorney

ACCESSIBILITY: In accordance with the Americans with Disabilities Act and California law, it is the policy of the City of Antioch to offer its public programs, services and meetings in a manner that is readily accessible to everyone, including individuals with disabilities. If you are a person with a disability and require information or materials in an appropriate alternative format; or if you require any other accommodation, please contact the ADA Coordinator at the number or address below at least 72 hours prior to the meeting or when you desire to receive services. Advance notification within this guideline will enable the City to make reasonable arrangements to ensure accessibility. The City's ADA Coordinator can be reached @ Phone: (925) 779-6950, and e-mail: publicworks@antiochca.gov.

Notice of Availability of Reports

This agenda is a summary of the actions proposed to be taken by the City Council. For almost every agenda item, materials have been prepared by the City staff for the Council's consideration. These materials include staff reports which explain in detail the item before the Council and the reason for the recommendation. The materials may also include resolutions or ordinances which are proposed to be adopted. Unless otherwise noted, City Council actions include a determination that the California Environmental Quality Act (CEQA) does not apply. The Council meets regularly on the second and fourth Tuesdays of the month at 7:00 p.m., with Closed Sessions often occurring before or after the regular meeting. City Council Agendas, including Staff Reports are posted onto our City's Website 72 hours before each Council Meeting. To be notified when the agenda packets are posted onto our City's Website, simply click on this link: Notifications – City of Antioch, California (antiochca.gov) and enter your e-mail address to subscribe. To view the agenda information, click on the following link: City Council – City of Antioch, California (antiochca.gov). Questions may be directed to the staff member who prepared the staff report, or to the City Clerk's Office, who will refer you to the appropriate person.

Notice of Opportunity to Address Council

The public has the opportunity to address the City Council on each agenda item. To address the Council, fill out a Speaker Request form and place in the Speaker Card Tray near the City Clerk before the meeting begins. This will enable us to call upon you to speak. Comments regarding matters not on this Agenda may be addressed during the "Public Comments" section. No one may speak more than once on an agenda item or during "Public Comments". The Speaker Request forms are located at the entrance of the Council Chambers. Please see the Speaker Rules on the inside cover of this Agenda.

4:00 P.M. **ROLL CALL – CLOSED SESSION –** for Council Members – ***Council Members District 1 Torres-Walker, District 3 Freitas, District 4 Wilson, and Mayor Pro Tem (District 2) Rocha***
[Mayor Bernal – Absent]

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS *for Closed Session -* ***None***

CLOSED SESSION:

1) **CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION – SIGNIFICANT EXPOSURE TO LITIGATION** pursuant to California Government Code section 54956.9(d)(2): 1 potential case.

No reportable action

4:01 P.M. ***ADJOURNED TO CLOSED SESSION***

5:05 P.M. **ROLL CALL – SPECIAL MEETING/BUDGET STUDY SESSION –** for Council Members – ***Council Members District 1 Torres-Walker, District 3 Freitas, District 4 Wilson, and Mayor Pro Tem (District 2) Rocha.***
[Mayor Bernal – Absent]

PLEDGE OF ALLEGIANCE

BUDGET STUDY SESSION

SM-1. FISCAL YEAR 2025-27 BUDGET DEVELOPMENT – CITY MANAGER, COMMUNITY DEVELOPMENT, AND ECONOMIC DEVELOPMENT

Council motioned to continue the Economic Development and City Manager's Budget to May 13, 2025, Council Special Meeting/Budget Study Session, Approved, 4/0

Recommended Action: It is recommended that the City Council provide feedback and direction regarding the budget development information provided for the fiscal year 2025-27 budget.

STAFF REPORT

STAFF REPORT

6:59 P.M. ***MOTIONED TO ADJOURN SPECIAL MEETING/BUDGET STUDY SESSION***

6:59 P.M. ***RECESS***

7:08 P.M. **ROLL CALL – REGULAR MEETING –** for Council Members – ***Council Members District 1 Torres-Walker, District 3 Freitas, District 4 Wilson, and Mayor Pro Tem (District 2) Rocha [Mayor Bernal – Absent]***

PLEDGE OF ALLEGIANCE

CITY ATTORNEY TO REPORT OUT ON CLOSED SESSION

[CITY CLERK READ OUT THE SPEAKER RULES FOR THE COUNCIL MEETING]

PUBLIC COMMENTS – *Members of the public may comment only on unagendized items. The public may comment on agendized items when they come up on this Agenda.*

1. INTRODUCTION OF NEW CITY EMPLOYEES, PROMOTIONS AND RETIREMENTS

STAFF REPORT

2. PROCLAMATION

- Arbor Day, May 1, 2025

Approved, 4/0

Recommended Action: It is recommended that the City Council approve the proclamation.

STAFF REPORT

3. ANNOUNCEMENTS OF CIVIC AND COMMUNITY EVENTS

- KEEP ANTIOCH BEAUTIFUL – April 26, 2025

STAFF REPORT

4. ANNOUNCEMENTS OF BOARD AND COMMISSION OPENINGS

- PLANNING COMMISSION
- BOARD OF ADMINISTRATIVE APPEALS
- PARKS AND RECREATION COMMISSION

STAFF REPORT

CITY COUNCIL COMMITTEE REPORTS/COMMUNICATIONS

MAYOR'S COMMENTS

5. PRESENTATION – *Contra Costa County Fire Protection District – Quarterly Update, Presented by Fire Chief Lewis Broschard*

STAFF REPORT

COUNCIL MEMBER FREITAS REQUESTED A MOTION TO SUSPEND THE RULES AND MOVE REGULAR AGENDA ITEM #10 TO BE HEARD AS THE NEXT ORDER OF BUSINESS, SECONDED BY COUNCIL MEMBER TORRES-WALKER; APPROVED 4/0

COUNCIL REGULAR AGENDA

10. *RESOLUTION APPROVING A LEASE AGREEMENT FOR A POLICE DEPARTMENT SUBSTATION AT SYCAMORE SQUARE AND AUTHORIZING EXPENDITURES NOT TO EXCEED $33,127.50*

Reso No. 2025/60 Adopted with direction to staff to bring back matrix for measuring success on June 10, 2025, Council Meeting, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution approving an 18-month lease agreement between the City of Antioch and Yahya Korin Sycamore Square LLC for a Police Department Substation located at 1084 Sycamore Drive, Antioch, CA 94509; and authorizing the City Manager to execute the lease agreement in a form approved by the City Attorney.

STAFF REPORT

9:53 P.M. RECESS

10:03 P.M. RECONVENED – Council Members District 1 Torres-Walker, District 3 Freitas, District 4 Wilson, and Mayor Pro Tem (District 2) Rocha [Mayor Bernal – Absent]

COUNCIL MEMBER TORRES-WALKER REQUESTED A MOTION TO SUSPEND THE RULES AND MOVE REGULAR AGENDA ITEMS #7 AND #8 TO BE HEARD AS THE NEXT ORDER OF BUSINESS, SECONDED BY COUNCIL MEMBER FREITAS; APPROVED 4/0

7. *PLANNING COMMISSION APPOINTMENT FOR THE PARTIAL-TERM VACANCY EXPIRING OCTOBER 2025*

Reso No. 2025/61 Adopted approving the appointment of Ramesh Suman for the partial-term vacancy expiring October 2025, 4/0

Recommended Action: *It is recommended that the Mayor nominate the candidate for appointment and the City Council adopt a resolution approving the Mayor's appointment of [name of appointee] to the Planning Commission for the partial-term vacancy expiring October 2025.*

STAFF REPORT

8. *CONTRA COSTA MOSQUITO AND VECTOR CONTROL BOARD OF TRUSTEES' (ANTIOCH RESIDENT REPRESENTATIVE) APPOINTMENT FOR ONE (1) PARTIAL-TERM VACANCY EXPIRING JANUARY 2027*

Reso No. 2025/62 Adopted approving the appointment of Alfredo Perez for the partial-term vacancy expiring January 2027, 4/0

Recommended Action: *It is recommended that the Mayor nominate, and Council approve, by resolution, one (1) partial-term Representative to the Contra Costa Mosquito and Vector Control Board of Trustees for a vacancy which will expire in January 2027.*

STAFF REPORT

6. ***CONSENT CALENDAR***

A. APPROVAL OF COUNCIL MEETING MINUTES FOR MARCH 25, 2025

Approved, 4/0

Recommended Action: It is recommended that the City Council approve the Meeting Minutes.

STAFF REPORT

B. APPROVAL OF COUNCIL SPECIAL MEETING MINUTES FOR APRIL 1, 2025

Approved, 4/0

Recommended Action: It is recommended that the City Council approve the Special Meeting Minutes.

STAFF REPORT

C. APPROVAL OF COUNCIL MEETING MINUTES FOR APRIL 8, 2025

Approved, 4/0

Recommended Action: It is recommended that the City Council approve the Meeting Minutes.

STAFF REPORT

D. APPROVAL OF COUNCIL SPECIAL MEETING/CLOSED SESSION MINUTES FOR APRIL 9, 2025

Continued, 4/0

Recommended Action: It is recommended that the City Council continue the Special Meeting/Closed Session minutes.

STAFF REPORT

E. APPROVAL OF COUNCIL SPECIAL MEETING MINUTES FOR APRIL 10, 2025

Continued, 4/0

Recommended Action: It is recommended that the City Council continue the Special Meeting Minutes.

STAFF REPORT

F. APPROVAL OF COUNCIL SPECIAL MEETING MINUTES FOR APRIL 15, 2025

Continued, 4/0

Recommended Action: It is recommended that the City Council continue the Special Meeting Minutes.

STAFF REPORT

G. APPROVAL OF COUNCIL WARRANTS

Approved, 4/0

Recommended Action: It is recommended that the City Council approve the warrants.

STAFF REPORT

H. REJECTION OF CLAIMS: MARTA BARANY AND CRISTOL OCHOA NAVARRO

Rejected, 4/0

Recommended Action: It is recommended that the City Council reject the claims submitted by Marta Barany and Cristol Ochoa Navarro.

STAFF REPORT

I. APPROVAL OF TREASURER'S REPORT FOR FEBRUARY 2025

Received and filed, 4/0

Recommended Action: It is recommended that the City Council receive and file the February 2025 Treasurer's Report.

STAFF REPORT

J. METROPOLITAN TRANSPORTATION COMMISSION (MTC) TRANSIT-ORIENTED COMMUNITIES (TOC) TECHNICAL ASSISTANCE GRANT RESOLUTION

Reso No. 2025/63 Adopted, 3/1-(Freitas-NO)

Recommended Action: It is recommended that the City Council adopt a resolution accepting an $850,000 grant from the Metropolitan Transportation Commission ("MTC") and committing the City of Antioch towards taking steps to achieve compliance with the MTC Transit-Oriented Communities ("TOC") Policy as a condition of grant award.

STAFF REPORT

K. RESOLUTION APPROVING AN INCREASE IN THE PURCHASE ORDER WITH BPS TACTICAL FOR BALLISTIC VESTS AND EXTERNAL VEST CARRIERS FOR FISCAL YEAR 2024/25

Reso No. 2025/64 Adopted, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution approving an increase to the existing purchase order with BPS Tactical by $30,000 for the remainder of Fiscal Year 2024/25 for the continued purchase of ballistic vests and external vest carriers.

STAFF REPORT

L. AGREEMENT SUPPLEMENT NO. 4 WITH CONTRA COSTA COUNTY FOR LIBRARY MAINTENANCE AND SERVICE FOR FISCAL YEAR 2025/26 IN THE AMOUNT OF $160,517

Reso No. 2025/65 Adopted, 4/0

Recommended Action: It is recommended that the City Council adopt the resolution approving Agreement Supplement No. 4 with Contra Costa County for library maintenance and service for Fiscal Year 2025-26 in the amount of $160,517; and authorizing the City Manager to execute the agreement in a form approved by the City Attorney.

STAFF REPORT

M. PURCHASE ORDER AGREEMENT FOR WATER TREATMENT CHEMICAL PURCHASE OF SULFURIC ACID WITH PACIFIC STAR CHEMICAL LLC, DBA NORTH STAR CHEMICAL FOR FISCAL YEAR 2025/26 IN THE AMOUNT OF $195,000

Reso No. 2025/66 Adopted, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution approving a purchase order agreement with Pacific Star Chemical LLC, dba North Star Chemical for Water Treatment Plant chemical sulfuric acid purchases in an amount of $195,000 and authorizing the City Manager to execute the purchase order agreement in a form approved by the City Attorney.

STAFF REPORT

N. CONSIDERATION OF BIDS FOR THE ASPHALT OVERLAY OF MESA RIDGE AND VILLAGE EAST PARK TRAILS PROJECT

Reso No. 2025/67 Adopted, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution awarding an agreement to the lowest, responsive, and responsible bidder, JP Paving & Grading, Inc. of San Jose for the Asphalt Trail Overlay of Mesa Ridge and Village East Park for a total amount not to exceed $191,792.40 and authorizing the City Manager to execute the agreement in a form approved by the City Attorney.

STAFF REPORT

O. RESOLUTION AUTHORIZING THE RELEASE OF WARRANTY BONDS FOR PROMENADE PHASES 1, 2, AND 3 – VINEYARDS AT SAND CREEK SUBDIVISION, TRACT NO. 9484, 9483, 9482 (P.W. 697-1, 697-2, AND 697-3)

Reso No. 2025/68 Adopted, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution authorizing the release of warranty bonds for Promenade Phases 1, 2, and 3 – Vineyards at Sand Creek Subdivision, Tract Nos. 9484, 9483, 9482 (P.W. 697-1, 697-2, and 697-3).

STAFF REPORT

P. RESOLUTION TO SUMMARILY VACATE SURPLUS PORTIONS OF WATER LINE EASEMENT AND AUTHORIZE THE CITY MANAGER TO EXECUTE ANY ADDITIONAL DOCUMENTS TO QUITCLAIM TO THE UNDERLYING FEE OWNER AND TO AUTHORIZE THE CITY MANAGER TO ACCEPT ADDITIONAL WATER LINE EASEMENTS FOR THE WALMART PROJECT AT 4893 LONE TREE WAY (P.W. 727)

Reso No. 2025/69 Adopted AND
****Reso No. 2025/75 Adopted, 4/0***

Recommended Action: It is recommended that the City Council adopt a resolution to summarily vacate surplus portions of a water main line easement and quitclaim any interest to the underlying fee owner and authorize the City Manager to accept new easements for a relocated water main line.

STAFF REPORT

Q. MEASURE "J" GROWTH MANAGEMENT PROGRAM COMPLIANCE CHECKLIST FOR REPORTING CALENDAR YEARS 2024 AND 2025 FOR THE SALES TAX/ TRANSPORTATION INITIATIVE

Reso No. 2025/70 Adopted, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution adopting the Measure "J" Growth Management Program Compliance Checklist for reporting calendar years 2024 and 2025 for the Sales Tax/Transportation Initiative.

STAFF REPORT

R. SEWER SYSTEM MANAGEMENT PLAN UPDATE

Council Motioned to Table Item to a future Agenda, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution approving the Sewer System Management Plan Update as mandated by the State Water Resources Control Board and authorizing staff to certify the approved update using the State Water Resources Control Board Electronic Reporting System.

STAFF REPORT

S. AMENDMENT TO THE CONSULTING SERVICES AGREEMENT WITH CDM SMITH, INC. IN THE AMOUNT OF $288,393 FOR CONSTRUCTION MANAGEMENT SERVICES RELATED TO THE BRACKISH WATER DESALINATION PROJECT (P.W. 694)

Reso No. 2025/71 Adopted, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution approving the fourth amendment to the Consulting Services Agreement with CDM Smith, Inc. for construction management services related to the Brackish Water Desalination Project in the amount of $288,393 for a total contract amount of $8,526,913, extending the term of the agreement to December 31, 2025; and authorizing the City Manager to execute the amendment in a form approved by the City Attorney.

STAFF REPORT

T. CONSIDERATION OF BIDS FOR THE L STREET PATHWAY TO TRANSIT – BICYCLE AND PEDESTRIAN IMPROVEMENTS, PHASE 1 (P.W. 234-15)

Reso No. 2025/72 Adopted, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution awarding the construction agreement to the lowest, responsive, and responsible bidder, E.E. Gilbert Construction, Inc., for the L Street Pathway to Transit – Bicycle and Pedestrian Improvements, Phase 1 in the amount of $1,461,547.02, with an additional $75,000 contingency for a total amount not to exceed $1,536,547.02; and authorizing the City Manager to execute the construction agreement in a form approved by the City Attorney.

STAFF REPORT

U. AMENDMENT NO. 2 TO THE CONSULTING SERVICES AGREEMENT WITH ONE DAY AT A TIME ("ODAT") INCREASING THE AMOUNT BY $602,000, WITH FISCAL SPONSOR COMMUNITY INITIATIVES, FOR THE 2022-25 CITY OF ANTIOCH'S CALIFORNIA VIOLENCE INTERVENTION AND PREVENTION PROGRAM (CALVIP)

DURING THE COUNCIL DISCUSSION OF ITEM #U, COUNCIL MEMBER FREITAS MADE A MOTION TO EXTEND THE MEETING TO 11:30 P.M., SECONDED BY COUNCIL MEMBER TORRES-WALKER; APPROVED 4/0

STAFF REPORT

Council Motioned to Continue Item to a future Agenda, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution approving the second amendment to the Consulting Services Agreement with One Day at a Time (ODAT), with fiscal sponsor Community Initiatives, for the 2022-25 City of Antioch's California Violence Intervention and Prevention (CalVIP) in the amount of $602,000, not to exceed $942,000, extending the term of the agreement through June 30, 2026, and authorizing the City Manager to execute the second amendment to the Consulting Services Agreement in a form approved by the City Attorney.

V. AMENDMENT NO. 3 TO THE CONSULTING SERVICES AGREEMENT WITH ADVANCE PEACE INCREASING THE AMOUNT BY $50,000 FOR SUPPORT OF THE CITY OF ANTIOCH'S CALIFORNIA VIOLENCE INTERVENTION AND PREVENTION PROGRAM (CALVIP)

Council Motioned to Continue Item to a future Agenda, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution approving the third amendment to the Consulting Services Agreement with Advance Peace for Technical Assistance/ Support, Training and development for the 2022-25 City of Antioch's California Violence Intervention and Prevention (CalVIP) in the amount of $50,000 and authorizing the City Manager to execute the third amendment to the Consulting Services Agreement in a form approved by the City Attorney.

STAFF REPORT

W. RESOLUTION DESIGNATING THE CITY OF ANTIOCH REPRESENTATIVES TO THE MUNICIPAL POOLING AUTHORITY BOARD

Reso No. 2025/73 Adopted, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution designating Bessie Marie Scott, City Manager, as the City's Board Member to the Municipal Pooling Authority ("MPA") of Northern California ("Authority") and Ana Cortez, Human Resources Director, as the Alternate Board Member.

STAFF REPORT

X. LEGISLATIVE ADVOCACY – CITY COUNCIL OVERNIGHT TRAVEL TO WASHINGTON DC ON MAY 6 – 8, 2025

Approved, 4/0

Recommended Action: It is recommended that the City Council authorize overnight travel for Mayor Pro Tem Rocha and Council Member Wilson to Washington DC from May 6 – 8, 2025, for Legislative Advocacy representing the City of Antioch. It is further recommended that the City Council authorize the associated expenditure in an amount not to exceed $2,781.61 per person, for a total estimated cost of $4,747.26 for two participants.

STAFF REPORT

[ITEM #7 MOVED UP IN THE AGENDA]

[ITEM #8 MOVED UP IN THE AGENDA]

9. APPROVAL OF THE FIRST AMENDMENT TO THE CONSULTING SERVICES AGREEMENT FOR RECRUITMENT SERVICES WITH BOB HALL AND ASSOCIATES IN THE AMOUNT NOT TO EXCEED $174,700

Reso No. 2025/74 Adopted, 4/0

Recommended Action: It is recommended that the City Council adopt a resolution:

- Approving the first amendment to the Consulting Services Agreement for executive-level recruitment services with Bob Hall and Associates, authorizing an extension through December 31, 2025, and authorizing an increase in the amount of $119,700, for a total contract amount not to exceed $174,700; and

- Authorizing the City Manager to execute the first amendment to the Consulting Services Agreement in a form approved by the City Attorney.

STAFF REPORT

[ITEM #10 MOVED UP IN THE AGENDA]

PUBLIC COMMENTS

STAFF COMMUNICATIONS

COUNCIL COMMUNICATIONS AND FUTURE AGENDA ITEMS – *Council Members report out various activities and any Council Member may place an item for discussion and direction on a future agenda. Timing determined by Mayor and City Manager – no longer than 90 days.*

MOTION TO ADJOURN – *After Council Communications and Future Agenda Items, the Mayor will make a motion to adjourn the meeting. A second motion is required, and then a majority vote is required to adjourn the meeting.*

Motioned to adjourn the meeting at 11:21 p.m. approved, 4/0

CITY OF
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STAFF REPORT TO THE CITY COUNCIL

DATE: Special Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Dawn Merchant, Finance Director

APPROVED BY: Bessie Marie Scott, City Manager

SUBJECT: FY2025-27 Budget Development – City Manager, Community Development and Economic Development

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RECOMMENDED ACTION

It is recommended that the City Council provide feedback and direction regarding the budget development information provided for the fiscal year 2025-27 budget.

FISCAL IMPACT

The fiscal impact of this budget is outlined in this report.

DISCUSSION

Budget Review

This is next in a series of special budget meetings, with a focus on the Office of the City Manager, the Community Development Department, and the Economic Development Department.

The budgets for Community Development include divisions within the General Fund and one Special Revenue Fund:

- Administration; Planning; Code Enforcement; and Building in the General Fund
- ADU Accelerator Program Special Revenue Fund

City Manager Budget

The request for the second Assistant City Manager position has been removed from the current draft budget. Too, part-time help included in the previous draft FY26 & FY27 budget has also been removed. These removals result in a *net savings of $466,767 in FY26 and $479,702 in FY27*.

Community Development Budget

The Planning Division is planning to begin a Comprehensive General Plan Update in 2025. Staff had originally intended to begin the process in 2024 but were unable to due to reduced staffing in the Planning Division and other forward planning projects that staff

did not anticipate having to undertake in 2024. The City's General Plan was last completely updated and approved by City Council in 2003. Since 2003, new State regulations related to General Plan and Housing Element's content have been enacted, and the City's land uses, economics, environmental issues, and population size have changed significantly. At the request of the City Manager, and additional $100,000 has been added to each year in FY26 and FY27 Planning division contracts for the General Plan update, for a total of $1,000,000/year to ensure that adequate funds are available as the City progresses with this multi-year process which will extend beyond this next biennium as these take 3-5 years to complete.

The Code Enforcement budget has been modified to reduce allocated Code Enforcement Officers to 9 (from 10), with the removal of the 10th position to add a tiered supervision structure of a I, II and Senior level. Currently, the job classification only exists for a Code Enforcement Officer and a Code Enforcement Officer w/certification. Community Development is proposing to create 2 Senior Code Enforcement Officer positions, with the remaining 7 positions falling within a I, I w/cert. and II levels. The Senior level positions will allow for more targeted support and assistance in the field and creating the other levels will provide a structure where employees can grow and advance in their field and aid in recruitment and retention, in line with the City Manager's implementation of succession planning within all departments going forward. This proposed structure results in a *net savings of $86,002 in FY26 and $98,451 in FY27*.

Economic Development Budget

This department is currently under review for a comprehensive restructure which will be reflected in the final budget proposal to be reviewed in May/June 2025. As previously detailed in the March 18th budget report, the proposed budget reflects Economic Development reporting to Community Development in the new fiscal year, with elimination of the Economic Development Director and addition of an Administrative Analyst I to the division. The budget worksheets in Attachment A, page 9, reflect a budget through FY25 under the Legislative & Administrative budget in the General Fund and then under Community Development beginning in FY26, with a new division number.

April 15, 2025 Budget Session Follow Up

1. The interest rate on the 2015A Lease Revenue Bonds ranges between 2% up to a maximum of 5%. The current interest rate is 5% and it will be lowering to 3% in the final three maturity years. As a correction to the budget worksheet presented on April 15th, the ABAG portion of the bonds matures in 2031 and not 2032 as stated.

2. Non-Departmental "Business Expense" is broken down as follows in FY26 and FY27:

	FY26	FY27
Allocation of Treasury expenses/fees	$118,000	$123,000
Dues (LOCC, ABAG, Cal Cities)	75,000	75,000
Sister City	10,000	50,000
Bad debt write-off	50,000	50,000
	$253,000	$298,000

ATTACHMENTS

A. City Manager, Community Development & Economic Development Budget Worksheets

Budget Study Session – City Manager, Community Development and Economic Development

Attachment A

April 22, 2025

DEFINITIONS/EXPLANATIONS OF EXPENSE CATEGORIES USED:

PERSONNEL: All salary and benefit cost associated with full and part-time employees of the City, including projected overtime and standby costs.

MATERIALS & SUPPLIES: Office and operating supplies (pens, paper, etc); postage; copier charges; printing costs; chemicals; pipes & fittings; fuel; paving and building materials and other miscellaneous operating supplies and costs.

CONTRACTS: Contracts for professional services such as legal services, landscape services, design services, software maintenance, repairs, outside staffing (plan review, etc.), County lab testing, etc.

COMPUTER/PHONE MAINTENANCE & REPLACEMENT: The Information Services Department is responsible for Citywide computer and phone maintenance and replacement of devices and is accounted for in an Internal Service Fund of the City. Departments are charged/allocated a share of the cost of maintaining the Information Services Department as well as a charge to put aside money in the Information Services Internal Service Fund for future replacement of devices.

VEHICLE MAINTENANCE & REPLACEMENT: The City's Vehicle/Fleet Division is responsible for Citywide vehicle maintenance and replacement of vehicles and is accounted for in an Internal Service Fund of the City. Departments are charged/allocated a share of cost of maintaining the Vehicle/Fleet Division as well as a charge to put aside money in the Vehicle Replacement Internal Service Fund for future replacement of vehicles.

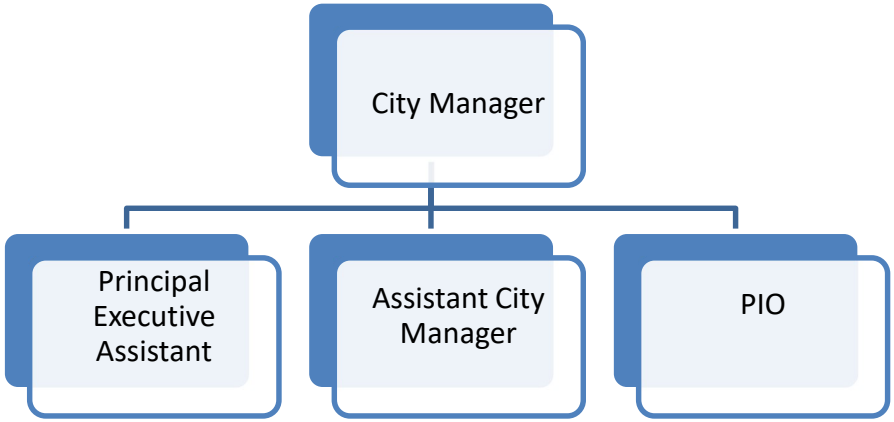
BUSINESS EXPENSE: Expenses related to costs of training, conferences, membership dues to organizations, long distance phone charges, recruitment, etc.

DEBT SERVICE – SBITA'S: GASB 96 Accounting Pronouncement requires agencies to record a liability and associated payments against that liability as debt service for any subscription based technology arrangements (SBITA's) for software.

FURNITURE & EQUIPMENT: Includes office furniture, computer/software purchases, vehicle purchases and other equipment needs.

INTERNAL SERVICES: As determined by the City's Cost Allocation Plan last updated in 2023, this is the cost of General Fund services provided to other departments. The amount is allocated to funds other than the General Fund and shown as a "positive" Internal Services expense in those funds and as a "negative" Internal Services expense in the General Fund departments that are being allocated.

CITY MANAGER



CITY MANAGER (100-1130) - The City Manager serves as the administrative head of the City government under the direction of the City Council and is responsible for carrying out the policies and directives of the City Council. The City Manager provides leadership to the City's executive managers and the organization as a whole in meeting the needs of the community and coordinating the provision of a wide range of municipal services. The City Manager also provides administrative policy direction for fiscal planning; intergovernmental relations in responding to state, federal and regional issues with local impacts; and for communications - both internal and with the community at large. The City Manager and staff attend all Council meetings, advising the Council on matters under consideration and makes Council policy recommendations as appropriate.

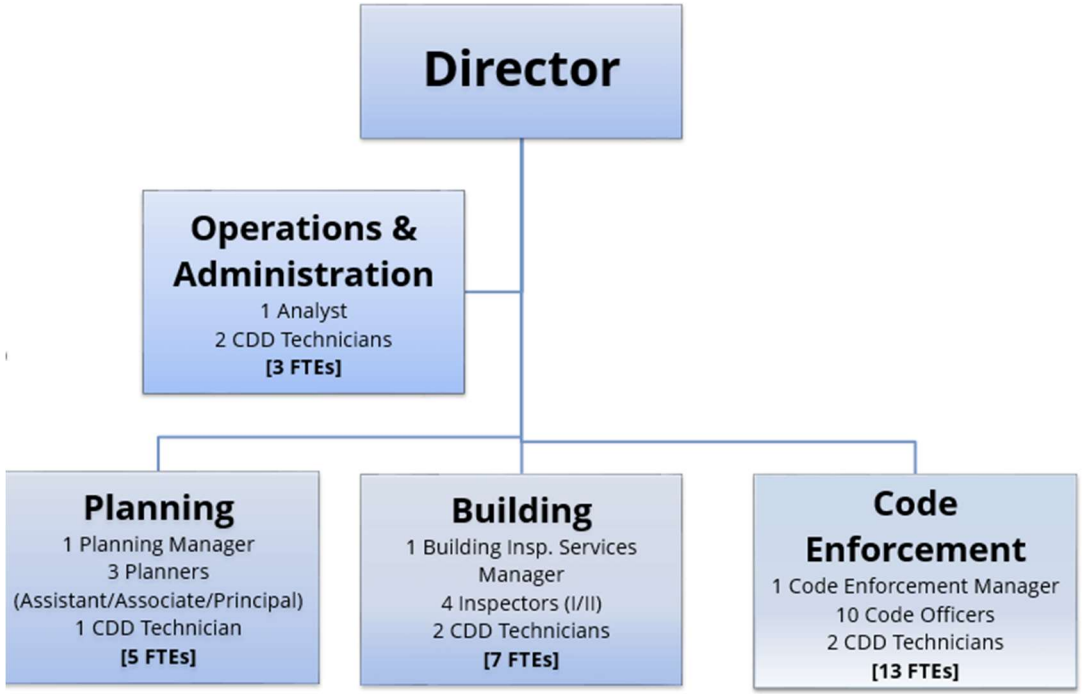
City Manager (100-1130)

	2021-22 Actual	2022-23 Actual	2023-24 Actual	2024-25 Budget	2024-25 Revised	2025-26 Proposed	% Change	2026-27 Proposed	% Change
Use of Funds:									
Personnel	1,286,746	1,006,510	361,126	1,465,763	1,091,259	1,426,779	31%[1]	1,505,140	5%
Supplies	8,157	7,855	6,474	20,000	15,000	10,000	-33%	10,000	0%
Contracts	340,618	130,291	48,578	243,153	692,650	350,000	-49%[2]	290,000	-17%
Homeless Services	300,156	0	0	0	0	0	0%	0	0%
Computer/Phone Maint. & Replace	29,301	29,301	34,760	34,760	44,441	44,441	0%	44,441	0%
Business Expense	77,924	66,255	72,881	121,750	110,750	199,750	80%[3]	199,750	0%
Internal Services	(263,586)	(263,586)	(370,096)	(370,096)	(370,096)	(570,096)	54%	(570,096)	0%
Total Use of Funds	**1,779,316**	**976,626**	**153,723**	**1,515,330**	**1,584,004**	**1,460,874**	**-8%**	**1,479,235**	**1%**
Funded FTE's	4.00	4.00	4.00	4.00	4.00	4.00		4.00	

[1]VARIANCE: Vacancy savings in FY25.
[2]VARIANCE: FY25 includes budget for various contracts starting in FY25.
[3]VARIANCE: Increase in budget for public information as well as reclassing $60,000 in training budget from PD to City Manager office to increase training of APOC to $75,000 each fiscal year.

COMMUNITY DEVELOPMENT DEPARTMENT – GENERAL FUND

CURRENT ORGANIZATION CHART*



*This is the current organization chart. The draft budget reflects moving Economic Development under Community Development, eliminating the Economic Development Director and adding an Administrative Analyst position in support of Economic Development as well as reducing funded number of Code Enforcement Officers to 9 to add additional promotional levels of Code Enforcement Officers.

COMMUNITY DEVELOPMENT DEPARTMENT – The Community Development Department's goal is to protect and enhance Antioch's cultural, environmental and historic resources, while contributing to the development of a healthy economy by conducting modern, community planning, zoning, building inspection, code compliance and housing activities to ensure proper growth and development for the City's residents.

COMMUNITY DEVELOPMENT SUMMARY

	2021-22 Actual	2022-23 Actual	2023-24 Actual	2024-25 Budget	2024-25 Revised	2025-26 Proposed	% Change	2026-27 Proposed	% Change
SOURCE OF FUNDS:									
1% Sales Tax	1,712,728	1,905,256	2,287,847	1,801,018	2,455,179	0	-100%	0	0%
Building Permits	3,706,974	3,034,026	2,876,131	2,508,800	2,508,800	2,500,000	0%	2,500,000	0%
Plan Checking Fees	298,332	414,184	609,945	419,840	320,520	360,000	12%	360,000	0%
Planning Fees	121,394	(30,177)	58,288	76,800	70,000	77,000	100%	77,000	0%
Other Service Charges	7,859	0	0	0	0	0	0%	0	0%
Pool Safety Fee	2,604	1,529	2,298	1,100	1,100	1,100	0%	1,100	0%
Cert Access Spec Consultation	250	30	0	0	0	0	0%	0	0%
Technology Fee	168,931	152,605	131,756	105,000	105,000	105,000	0%	105,000	0%
Energy Inspection Fee	57,520	50,600	44,430	45,750	35,000	40,000	14%	40,000	0%
Accessibility Fee	21,962	3,420	2,871	2,550	2,550	2,550	0%	2,550	0%
Green Bldg Verif & Compliance	269,500	195,264	209,836	199,000	130,000	150,000	15%	150,000	0%
General Plan Maintenance Fee	143,858	127,904	120,461	117,760	90,000	100,000	11%	100,000	0%
Reimbursement Developers	3,316	6,484	4,633	0	0	0	0%	0	0%
Assessment Fees	223,808	58,572	231,503	200,000	100,000	100,000	0%	150,000	50%
Abatement Fees	1,533	1,917	14,064	0	0	7,000	100%	7,000	0%
Revenue from Other Agencies	97,583	77,014	616,892	0	0	0	0%	0	0%
SBITA Proceeds	0	374,946	0	0	0	0	0%	0	0%
Miscellaneous Revenue	448,547	174,675	(33,538)	172,584	83,000	110,000	33%	110,000	0%
Total Source of Funds	**7,286,699**	**6,548,249**	**7,177,417**	**5,650,202**	**5,901,149**	**3,552,650**	**-40%**	**3,602,650**	**-4%**
USE OF FUNDS:									
Personnel	3,312,016	3,718,381	4,075,961	5,433,568	4,950,521	6,393,014	29%	6,752,463	6%
Services & Supplies	1,980,346	2,130,906	1,040,275	2,504,437	1,673,168	2,866,930	71%	2,872,938	0%
Debt Service – SBITA's	0	189,351	189,350	0	0	0	0%	0	0%
Total Use of Funds	**5,292,362**	**6,038,638**	**5,305,586**	**7,938,005**	**6,623,689**	**9,259,944**	**44%**	**9,625,401**	**4%**

COMMUNITY DEVELOPMENT SUMMARY (Continued)			
	Funded 2024-25	**Funded 2025-26**	**Funded 2026-27**
Funded FTE's			
Administration	4.00	4.00	4.00
Economic Development[1]	2.00	2.00	2.00
Land Planning Services	5.00	5.00	5.00
Code Enforcement	13.00	12.00	12.00
Building Inspection	7.00	7.00	7.00
Total Community Development Funded FTE's	**31.00**	**30.00**	**30.00**

[1]NOTE: FY25 Economic Development budget and staffing included in Legislative & Administrative Department category.

Community Development Administration (100-5110)									
	2021-22 Actual	2022-23 Actual	2023-24 Actual	2024-25 Budget	2024-25 Revised	2025-26 Proposed	% Change	2026-27 Proposed	% Change
Use of Funds:									
Personnel	0	0	396,505	930,145	517,946	987,551	91%[1]	1,045,355	6%
Supplies	0	0	15,040	46,879	31,779	32,879	3%	32,879	0%
Contracts	0	0	1,142	25,000	60,000	30,000	-50%[2]	30,000	0%
Computer/Phone Maint. & Replace	0	0	15,703	15,703	19,724	19,724	0%	19,724	0%
Business Expense	0	0	1,239	12,550	11,650	10,550	-9%	10,550	0%
Debt Service – SBITA's	0	0	189,350	189,000	189,000	189,000	0%	189,000	0%
Total Use of Funds	**0**	**0**	**618,979**	**1,219,277**	**830,099**	**1,269,704**	**53%**	**1,327,508**	**5%**
Funded FTE's	0.00	0.00	3.00	3.00	4.00	4.00		4.00	

[1]VARIANCE: Director position vacancy in FY25.
[2]VARIANCE: FY25 includes contract for Interim Community Development Director.

Community Development Land Planning Services (100-5130)									
	2021-22 Actual	2022-23 Actual	2023-24 Actual	2024-25 Budget	2024-25 Revised	2025-26 Proposed	% Change	2026-27 Proposed	% Change
Source of Funds:									
1% Sales Tax	163,900	153,446	0	0	0	0	0%	0	0%
Charges for Services	373,546	204,941	279,590	378,880	245,000	287,000	17%	287,000	0%
Revenue from Other Agencies	97,583	77,014	616,892	0	0	0	0%	0	0%
Other	56,868	79,387	51,163	55,000	35,000	45,000	29%	45,000	0%
Total Source of Funds	**691,897**	**514,788**	**947,645**	**433,880**	**280,000**	**332,000**	**18%**	**332,000**	**0%**
Use of Funds:									
Personnel	1,086,804	1,219,375	741,599	1,194,818	1,067,892	1,111,698	4%	1,190,483	7%
Supplies	15,554	17,839	11,992	16,075	18,300	21,300	16%	21,300	0%
Contracts	744,333	430,466	104,634	1,282,441	225,000	1,025,000	356%[1]	1,025,000	0%
Computer/Phone Maint. & Replace	51,017	51,017	130,750	130,750	161,114	165,973	3%	168,977	2%
Business Expense	4,031	6,630	6,408	21,300	12,950	17,450	35%	17,450	0%
Total Use of Funds	**1,901,739**	**1,725,327**	**995,383**	**2,645,384**	**1,485,256**	**2,341,421**	**58%**	**2,523,210**	**-4%**
Funded FTE's	6.68	6.68	5.00	5.00	5.00	5.00		5.00	

[1]VARIANCE: $1M is for General Plan update

Community Development Code Enforcement (100-5140)									
	2021-22 Actual	2022-23 Actual	2023-24 Actual	2024-25 Budget	2024-25 Revised	2025-26 Proposed	% Change	2026-27 Proposed	% Change
Source of Funds:									
1% Sales Tax[1]	1,548,828	1,751,810	2,287,847	1,801,018	2,455,179	0	-100%[1]	0	0%
Assessment/Abatement Fees	225,341	60,489	245,567	200,000	100,000	107,000	7%	157,000	47%
Other	285,594	31,554	-174,516	50,000	8,000	25,000	213%	25,000	0%
Total Source of Funds	**2,059,763**	**1,843,853**	**2,358,898**	**2,051,018**	**2,563,179**	**132,000**	**-95%**	**182,000**	**38%**
Use of Funds:									
Personnel	1,546,252	1,751,302	1,920,143	1,944,112	1,960,344	2,475,271	26%[2]	2,593,048	5%
Supplies	38,804	292,473	175,275	216,000	194,500	246,000	26%	246,000	0%
Contracts	0	7,724	16,006	120,539	100,000	75,000	-25%	75,000	0%
Vehicle Maint/Replacement	99,095	108,820	134,102	96,171	96,171	36,459	-62%[3]	36,459	0%
Computer/Phone Maint. & Replace	48,480	48,480	82,364	82,364	106,357	106,357	0%	106,357	0%
Business Expense	15,684	16,396	31,008	35,000	26,000	40,300	55%[4]	40,300	0%
Furniture & Equipment	96,087	0	0	0	200,000	10,000	-95%[5]	10,000	0%
Total Use of Funds	**1,844,402**	**2,225,195**	**2,358,898**	**2,494,186**	**2,683,372**	**2,989,387**	**11%**	**3,107,164**	**4%**
Funded FTE's	18.66	18.66	18.00	18.00	13.00	12.00		12.00	

[1]VARIANCE: Measure W previously allocated to Code Enforcement. FY26 and FY27 Measure W allocations have yet to be determined.
[2]VARIANCE: Vacancy savings in FY25.
[3]VARIANCE: Vehicle replacement General Fund contributions for FY26 and FY27 have been removed.
[4]VARIANCE: Increase in conferences and training in anticipation of full staffing.
[5]VARIANCE: Purchase of 4 vehicles in FY25.

Community Development Building Inspection (100-5160)

	2021-22 Actual	2022-23 Actual	2023-24 Actual	2024-25 Budget	2024-25 Revised	2025-26 Proposed	% Change	2026-27 Proposed	% Change
Source of Funds:									
Permits	3,706,974	3,034,026	2,876,131	2,508,800	2,508,800	2,500,000	0%	2,500,000	0%
Charges for Services	718,664	710,418	900,295	588,920	509,170	548,650	8%	548,650	0%
Other	109,401	445,164	94,448	67,584	40,000	40,000	0%	40,000	0%
Total Source of Funds	**4,535,039**	**4,189,608**	**3,870,874**	**3,165,304**	**3,057,970**	**3,088,650**	**1%**	**3,088,650**	**0%**
Use of Funds:									
Personnel	678,960	747,704	1,017,714	1,364,493	1,404,339	1,387,071	-1%	1,479,367	0%
Supplies	19,842	24,242	39,397	32,615	35,500	38,500	8%	38,500	0%
Contracts	721,999	423,555	95,397	66,744	60,000	0	-100%	0	0%
Vehicle Maint/Replacement	45,362	49,889	44,252	41,085	41,085	53,107	29%	53,107	0%
Computer/Phone Maint. & Replace	49,095	49,095	49,716	49,716	62,383	62,383	0%	62,383	0%
Business Expense	3,194	7,665	85,850	21,505	19,655	28,655	46%	28,655	0%
Furniture & Equipment	27,769	596,615	0	3,000	2,000	3,000	50%	3,000	0%
Debt Service – SBITA's	0	189,351	0	0	0	0	0%	0	0%
Total Use of Funds	**1,546,221**	**2,088,116**	**1,332,326**	**1,579,158**	**1,624,962**	**1,572,716**	**-3%**	**1,665,012**	**6%**
Funded FTE's	6.66	6.66	6.00	7.00	7.00	7.00		7.00	

ADU ACCELERATOR PROGRAM (243)

This fund accounts monies the City received to establish a rebate/incentive program within the City for Accessory Dwelling Unit (ADU) building permits. Funds will be used (1) to provide rebates to applicants/homeowners that construct an ADU upon finalization of the building permit; and (2) for the City to hire designers to draw up ADU architecture/construction plans that applicants can use for their ADU projects.

ADU ACCELERATOR PROGRAM (FUND 243)
Statement of Revenues, Expenditures and Change in Fund Balance

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2024-25 Revised	2025-26 Proposed	% Change	2026-27 Proposed	% Change
Beginning Balance, July 1	**$0**	**$0**	**$0**	**$0**	**$2,400**		**$2,400**	
Revenue Source:								
Investment Income	0	0	0	2,500	0	-100%	0	0%
Revenue from Other Agencies	0	0	0	266,229	0	0%	0	0%
Total Revenue	**0**	**0**	**0**	**268,729**	**0**	**-100%**	**0**	**0%**
Expenditures:								
Services & Supplies	0	0	0	266,329	0	-100%[1]	0	0%
Total Expenditures	**0**	**0**	**0**	**266,329**	**0**	**-100%**	**0**	**0%**
Ending Balance, June 30	**$0**	**$0**	**$0**	**$2,400**	**$2,400**		**$2,400**	

[1]VARIANCE: Will not be receiving more funds under program. Services and supplies for ADU Designer contracts and incentives/rebates to homeowners.

ECONOMIC DEVELOPMENT WITH PROPOSED BUDGET RESTRUCTURE

ECONOMIC DEVELOPMENT (100-1180/100-5120) - The Economic Development Department is responsible for the City's efforts to attract, retain, expand, and assist businesses in Antioch. The Economic Department focuses on growing Antioch's economy through economic development activities and programming that includes promoting a positive business environment, expansion of the local tax base, creating opportunities for new jobs, retail attractions, employment centers and quality dining experiences. Staff continues to participate in collaborative economic development efforts that focus on establishing Antioch within the region and mega-region.

As outlined in the March 18, 2025 special budget meeting report, the draft budget proposes Economic Development reporting to Community Development starting in fiscal year 2026. With this restructure, the Economic Development Director position will be eliminated and an Administrative Analyst I position will be added to the division.

The budget worksheets on the next page represent the FY25 budget under the General Fund "Legislative & Administrative" category, division 100-1180 and then under the Community Development umbrella, division 100-5120, in FY26. The division number is changing to coincide with the City's internal general ledger Chart of Accounts structure for Community Development.

Economic Development budget through FY2024-25 within Legislative & Administrative category:

Economic Development (100-1180) – LEGISLATIVE & ADMINISTRATIVE THROUGH FY2024-25									
	2021-22 Actual	2022-23 Actual	2023-24 Actual	2024-25 Budget	2024-25 Revised	2025-26 Proposed	% Change	2026-27 Proposed	% Change
Use of Funds:									
Personnel	450,865	400,886	519,227	593,174	319,425	0	-100%	0	0%
Supplies	1,985	2,609	1,800	5,900	5,600	0	-100%	0	0%
Contracts	64,737	43,998	82,654	190,000	95,000	0	-100%	0	0%
Marketing/Programming	146,100	286,105	87,925	410,000	177,000	0	-100%	0	0%
Computer/Phone Maint. & Replace	13,574	13,574	54,769	57,265	62,184	0	-100%	0	0%
Business Expense	42,719	57,253	44,244	94,350	97,150	0	-100%	0	0%
Total Use of Funds	**719,980**	**804,425**	**790,619**	**1,350,689**	**756,359**	**0**	**-100%**	**0**	**0%**
Funded FTE's	2.00	2.00	2.00	2.00	2.00	0.00		0.00	

Restructured Economic Development division budget starting with FY2025-26 within Community Development:

Economic Development (100-5120) – IN COMMUNITY DEVELOPMENT STARTING WITH FY2025-26									
	2021-22 Actual	2022-23 Actual	2023-24 Actual	2024-25 Budget	2024-25 Revised	2025-26 Proposed	% Change	2026-27 Proposed	% Change
Use of Funds:									
Personnel	0	0	0	0	0	431,423	100%	444,210	3%
Supplies	0	0	0	0	0	5,600	100%	5,600	0%
Contracts	0	0	0	0	0	125,000	100%	125,000	0%
Marketing/Programming	0	0	0	0	0	360,000	100%	360,000	0%
Computer/Phone Maint. & Replace	0	0	0	0	0	67,043	100%	70,047	4%
Business Expense	0	0	0	0	0	97,650	100%	97,650	0%
Total Use of Funds	**0**	**0**	**0**	**0**	**0**	**1,086,716**	**100%[1]**	**1,102,507**	**1%**
Funded FTE's	0.00	0.00	0.00	0.00	0.00	2.00		2.00	

[1]VARIANCE: Economic Development division number changing to coincide with Chart of Accounts structure for Community Development. Actual total percentage increase over FY25 expenditures is 44% when compared to 100-1180 budget worksheet. Percentage increase due to FY25 vacancy savings from Director position and increase in marketing budget in FY26.

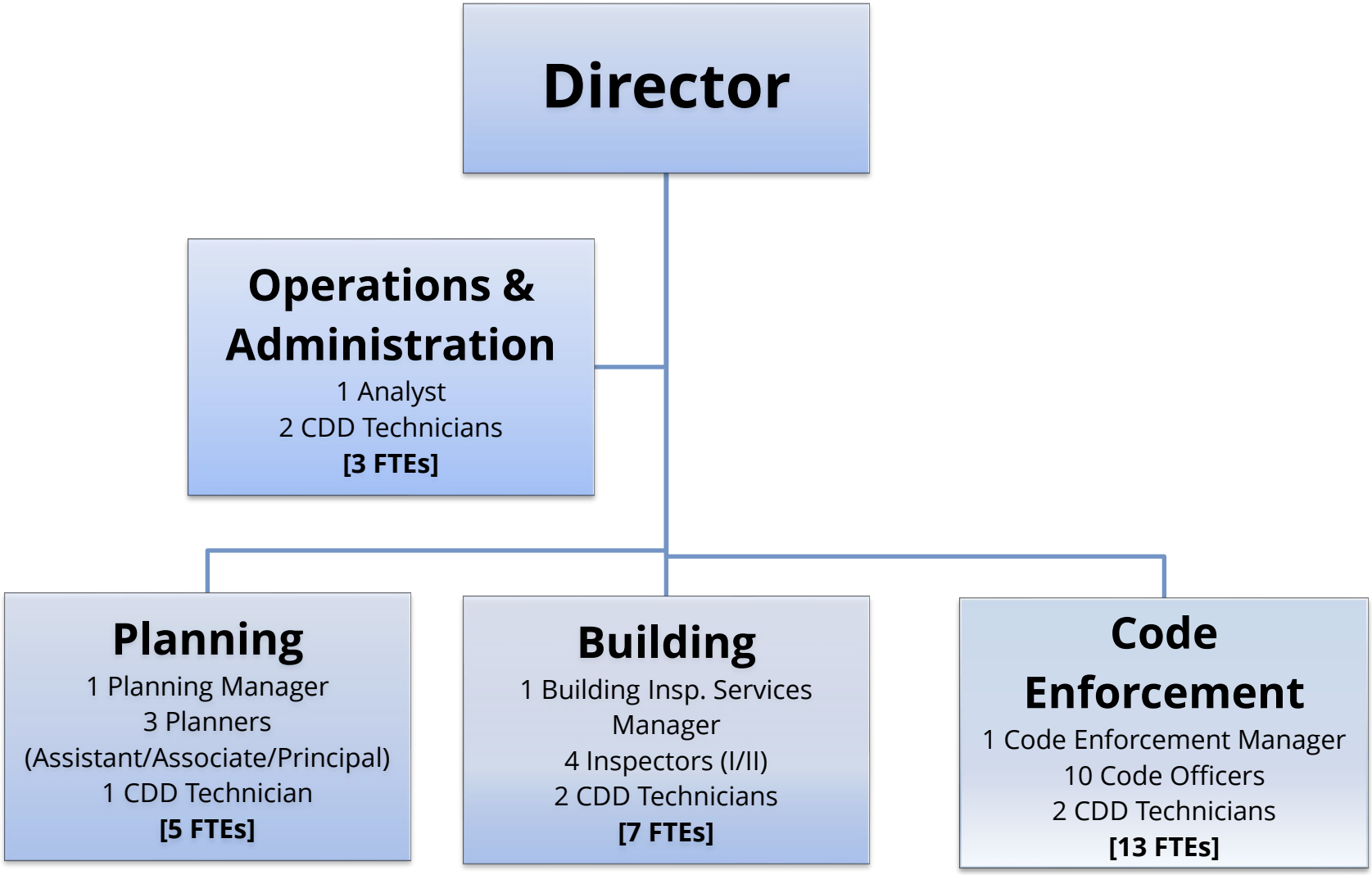
ANTIOCH
CALIFORNIA
OPPORTUNITY LIVES HERE

COMMUNITY DEVELOPMENT DEPARTMENT (CDD)

City Council – Special Meeting:
Budget Study Session

April 22, 2025

Department Org Chart



DIVISION OVERVIEWS

Planning Division

Contains the following five (5) budgeted FTE:

- One (1) Planning Manager
- Three (3) Planners – Assistant, Associate, & Principal Classifications
- One (1) Community Development Technician

DIVISION RESPONSIBILITIES

Public Information: Respond to formal and informal inquiries regarding city plans and/or specific parcels or projects.

Applications/Entitlements: Development and land use projects, varying from minor to very complex

Environmental Review: Ensures compliance with all applicable environmental regulations, most notably, the California Environmental Quality Act (CEQA).

Long Term Planning/General Plan: Development and maintenance of the City's major long term planning documents, such as specific plans, as well as the City's General Plan.

Zoning Ordinance: Maintains and updates Title 9, Chapter 5 (Zoning) of the Antioch Municipal Code to ensure compliance with state laws and local changes.

Planning Division

2024 & 2025 Accomplishments

Entitlements:

- Projects approved in FY 24-25 include: Albers Ranch, Starbucks on Mahogany, Creekside Vineyards at Sand Creek home architecture, and Lone Tree Retail.

Inclusionary Housing Ordinance

Specific Plan Updates:

- East Lone Tree Specific Plan modified to streamline the development process for undeveloped commercial parcels.

- Downtown Specific Plan modified to make clarifications and ease the development of missing middle housing.

Zoning Ordinance Updates

Metropolitan Transportation Committee (MTC) Transit Oriented Communities (TOC) Grant:

- Received $850,000 in grant funding to comply with the TOC Policy.

Planning Division

Upcoming Projects

General Plan Kick Off

Entitlement Processing

- Rancho Meadows, Vineyard Crossing, CIH infill sites, Ranch Tentative Maps, Jessica Ct. Multifamily, and others

MTC TOC Grant Work

Housing Element Implementation

ADU Accelerator Pre-Approved Plans

Inclusionary Housing Ordinance: Adoption in late Summer 2025.

Planning Division

Applications Submitted Per Fiscal Year

Application Type	FY 22/23	FY 23/24	FY 24/25	TOTALS
Administrative Use Permit special events, cell modifications, etc.	16	17	21	54
Design Review, Minor existing building remodels, new monument signs, etc.	7	4	7	18
New Construction, Non-Residential Chick-Fil-A, Lone Tree Retail, DECA warehouses, etc.	3	4	7	14
New Construction, Residential Subdivision architecture, new residential projects	5	5	6	16
Preliminary Plans SB 330 Preliminary Applications, Prelim Dev Plan	10	2	5	17
Use Permit cannabis businesses, subdivision phasing, etc.	2	4	1	7
Use Permit, Minor new businesses - day care, event hall, liquor license, etc.	4	7	2	13
Variance allow variation from zoning standards			1	1
Zoning Verification Letter	5	7	10	22
TOTALS	52	50	60	162

Building Inspection Services Division

Contains the following seven (7) budgeted FTE:

- One (1) Building Inspection Services Manager
- Four (4) Building Inspections – I, II, and Senior
- Two (2) Community Development Technicians

DIVISION RESPONSIBILITIES

The Building Division is responsible for the intake of all applications for commercial and residential work to be performed within the city of Antioch.

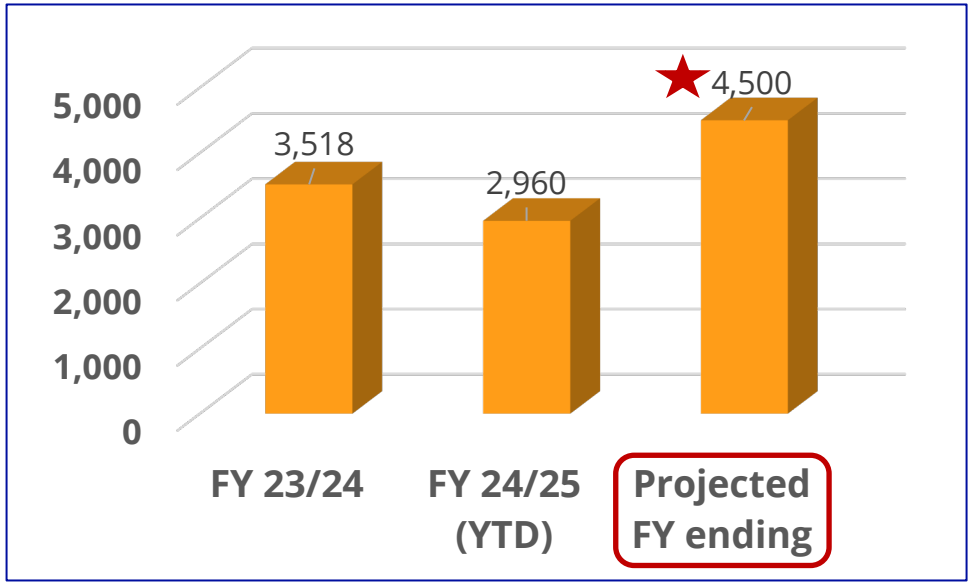
Inspectors (along with planning and engineering) will check all plans to ensure they are complying with all applicable building codes & municipal ordinances.

Once approved for issuance the fees are collected, and permits are issued.

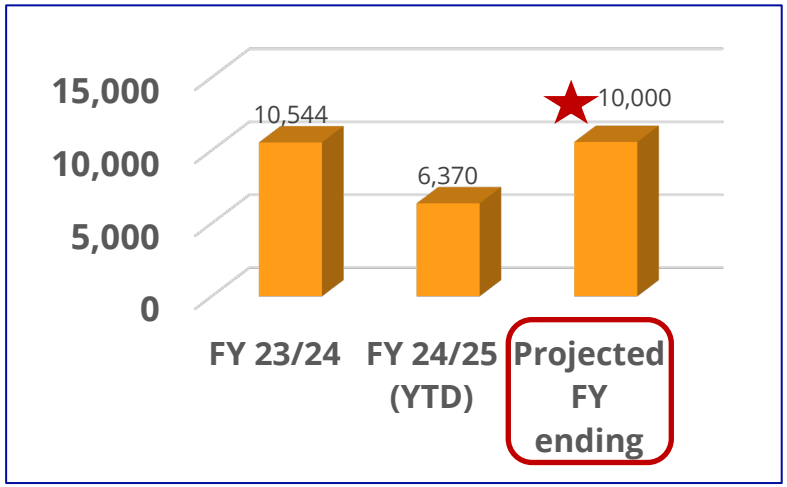
Once the permits are issued all inspections are carried out to ensure all work is being done adhering to all current CA building codes.

Building Division

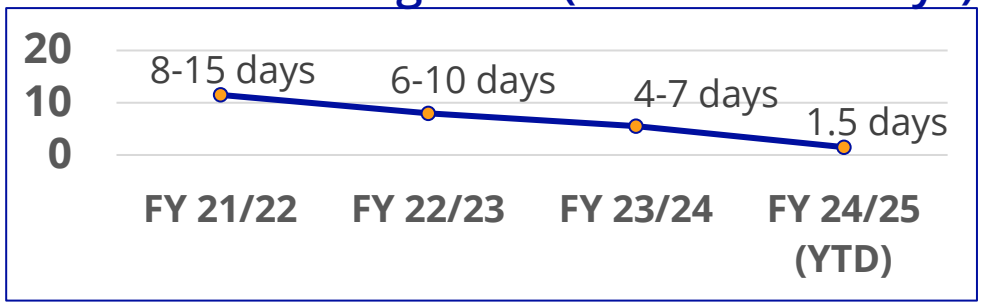
Building Permits



Inspections



Permit Processing Time (in Business Days)



Building Division

Permit Types & Categories		FY 23/24	FY 24/25 (YTD)	TOTALS
Commercial	New Commercial	7	5	**12**
	Remodel Commercial	43	27	**70**
	Misc. Commercial	67	66	**133**
Residential	New Residential	334	154	**488**
	Remodel Residential	290	226	**516**
	Accessory structure	16	36	**52**
	Misc Residential	245	118	**363**
	Re-Roof	261	232	**493**
	Water Heater Replacement	342	274	**616**
	Window/Door Replacement	33	85	**118**
	HVAC changeout	504	357	**861**
Accessory Dwelling Units (ADU)	All types	32	39	**71**
Solar	SolarApp+	191	426	**617**
	Other Solar	952	586	**1538**
Other	Misc.	201	294	**495**
TOTALS		**3518**	**2925**	**6443**

Building Division

ACCOMPLISHMENTS

Our integration with SolarApp+ has streamlined processing and staff time for residential solar permits, with easy online application access for homeowners and applicants. We are also implementing improvements to permitting for EV home charging systems.

The implementation of **ADU Pre-Approved Plan applications** allows homeowners faster and more affordable access to building an ADU.

UPCOMING / ONGOING

Certified Access Specialist (CASp)
A **CASp** is certified by the State to evaluate and ensure compliance with ADA and California's accessibility laws.
The City's Accessibility Compliance Fund, established in the previous fiscal year, allows us to utilize funds for CASp training and certification.

Code Enforcement Division

Contains the following thirteen (13) budgeted FTE:

- One (1) Code Enforcement Manager
- Ten (10) Code Enforcement Officers (currently 4 vacancies)
- Two (2) Community Development Technicians

DIVISION RESPONSIBILITIES

The Code Enforcement Division is responsible for enforcement of all municipal codes, as well as State housing codes and other applicable civil codes. The Division receives complaints through various avenues and coordinates the response through the appropriate staff.

Code Enforcement Division

Abandoned Vehicle Abatement (Private Property)

Calendar Year 2024	
Voluntary Removal	62
Towed	2

Code Inspections

Fiscal Year	Inspections
FY 23/24	5,423
FY 24/25	3,790

Neighborhood Cleanup Events – with Republic Services

Collected a total of **227.04 tons of debris** (over 16 separate events held between March and October of 2024); preventing illegal dumping on private property and public streets

Republic Services Curbside Mattress Collection

Collected a total of 1,581 mattresses City-wide in calendar year 2024

Code Enforcement Division

Code Cases Opened By Category (Antioch Municipal Code Sections)

Category / AMC Section	FY 23/24	FY 24/25 (YTD)	TOTALS
Animals/Vector (6-1)	12	0	**12**
Building (5-1.202(B-C)	63	11	**74**
Business License (3-1)	32	15	**47**
Commercial Property Maintenance (5-1.204)	24	10	**34**
Encroachment/Utility (7-2 & 6-5)	182	135	**317**
Health & Safety (17920.3)	76	57	**133**
Parking, Private Property (4-5)	8	9	**17**
Property Maintenance/ Junk/Debris/Vegetation (5-1.202)	1165	553	**1718**
Solid Waste/Sewer/Water Meter (6-3, 6-4, 6-5)	74	51	**125**
Zoning (9-5)	502	442	**944**
Other / Misc.	15	16	**31**
TOTALS	**2153**	**1299**	**3452**

Operations & Administration (O&A) Division

Contains the following budgeted staffing:

- One (1) Administrative Analyst
- Two (2) Community Development Technicians

DIVISION RESPONSIBILITIES

Operations: Design, implementation, and management of internal processes and operations across Divisions, w/ a focus on front counter, safety protocols, facility needs, and accessibility.

Software and Technology: Implement both internal software, systems, and technology and coordinate access for any additional City systems and associated support and training as applicable.

File / Records Management: Oversight of filing systems and records, coordination with City Clerk for Public Records Requests.

Accounting: Oversight of purchase orders, accounts receivable, coordination of purchasing and expenditures with Finance and City standards and requirements.

Contracts: Contract initiation and amendments, coordination with contractors/consultants and each Division Manager as needed.

Budget: Coordination and Collaboration with Finance, Department Director, and each Division to oversee the Department's Budget.

Department-Wide – O & A
Upcoming Process Improvements

Process / Update	Description / Objective
Tablets for Field Use of Enterprise Permitting & Licensing's (EP&L) Code Enforcement App	Increase productivity through consolidation of multiple operations / procedures for Code Inspections and citations.
Code Citation and Cost Recovery	Increase citation fee recovery, streamline and consolidate entire Code Enforcement process within EP&L, eliminate external contract with Data Ticket for citation processing
Time Tracker in EP&L for Developer Billing	Improve accuracy and increase efficiency and consistency of time entry in the system, ensuring automation of Hourly Billing Rates, etc., and creating connection between project management and billing/invoicing within a centralized system.
Project Modules in EP&L	Consolidate large-scale Project management and processing across Planning, PW-Dev Eng, and Building to increase tracking of project conditions and mitigation measures, permit thresholds, and fees assessed at the project or 'phase' level; and improve other compliance metrics for permitting.

Contracts

Open / Active Contracts				
Consultant / Vendor	**Description of Services**	**Cost**	**Division**	**Additional Information**
Tyler Technologies - EP&L (Enterprise Permitting & Licensing)	Permitting & Land Management Software	$160k - $189k / fiscal year	O&A (Department-Wide)	Funded in part by a dedicated Technology Fee
Raney Planning & Management, Inc.	On-Call Planning & CEQA	$47,525.60 Fiscal YTD	Planning	Fully Developer Funded
Stantec	On-Call CEQA Consulting	$62,803.50 Fiscal YTD	Planning	Fully Developer Funded
PlaceWorks	Inclusionary Housing Ordinance (IHO)	$69,761.38 Fiscal YTD	Planning	

Contracts, cont'd

Contracts Ending				
Consultant / Vendor	**Description of Services**	**Cost**	**Division**	**Additional Information**
Data Ticket, Inc.	Citation Processing	$5,500 Fiscal YTD	Code Enforcement	

Contracts Pending				
Consultant / Vendor	**Description of Services**	**Cost**	**Division**	**Additional Information**
Sharjo LLC dba ServiceMaster	Private Property Abatement	$50,000	Code Enforcement	Cost-Recoverable through citation and lien process

BUDGET PROPOSALS

Proposed
Code Officer Structure

Create a structure similar to the Building Inspector series (I, II, and Senior)

- Decrease allocated FTEs by one (1) Code Enforcement Officer (from 10 to 9)
- Proposed 5% salary differential between each classification in the series

Benefits:

- Provide additional level of supervision, training, and support within the Division
- Aid in recruitment and retention, providing opportunities for growth within the series

Thank you from the Community Development Team

CITY OF
ANTIOCH
CALIFORNIA

INTRODUCTION OF NEW CITY EMPLOYEES, PROMOTIONS, RETIREMENTS

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Ana Cortez, Human Resources Director AEC

- City Manager Bessie M. Scott would like to introduce:
  - Jaden Baird, Public Information/Communications Officer
  - Brad Helfenberger, Assistant City Manager (Promoted)
  - Joe Vigil, Police Chief (Promoted)

- Chief of Police Joe Vigil would like to introduce:
  - Danika Aguillard- Anderson, Animal Control Officer
  - Jake Merrill, Police Officer
  - Placido Serna, Police Officer
  - Tanner Andrade, Police Officer
  - Rhondon Pollard, Police Officer
  - Richard Siemietkowski, Police Officer
  - Altaaf Ahmed, Police Officer

- Public Works Director/City Engineer Scott Buenting would like to introduce:
  - Christopher Molina, Water Treatment Plant Supervisor (Promoted)
  - Bruce Cooke, Lead Collection Systems Worker (Promoted)
  - Miguel Santoyo, Lead Collection Systems Worker (Promoted)

- Finance Director Dawn Merchant would like to introduce:
  - Avangeline Cabero, Payroll Specialist (Promoted)

CITY OF
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CALIFORNIA
OPPORTUNITY LIVES HERE

ARBOR DAY

MAY 1, 2025

WHEREAS, in 1872, J. Sterling Morton proposed to the Nebraska Board of Agriculture that a special day be set aside for the planting of trees;

WHEREAS, this holiday, called Arbor Day, was first observed with the planting of more than a million trees in Nebraska;

WHEREAS, trees can reduce the erosion of our precious topsoil by wind and water, cut heating and cooling costs, moderate the temperature, clean the air, produce life-giving oxygen, and provide habitat for wildlife;

WHEREAS, trees beautify our community and are a renewable resource giving us paper, wood for our homes, and fuel for our fires;

WHEREAS, the City of Antioch has been named Tree City USA for the twentieth consecutive year; and

WHEREAS, the City of Antioch will be celebrating Arbor Day with a tree planting at Heidorn Park on May 1, 2025, at 10:00 a.m. and all members of the community are welcome.

NOW, THEREFORE, I, RON BERNAL, Mayor of the City of Antioch, do hereby proclaim May 1, 2025, as ARBOR DAY in the City of Antioch and urge all citizens to celebrate Arbor Day and to support efforts to protect our trees and woodlands.

MAY 1, 2025

RON BERNAL, Mayor

THIS EARTH DAY TO ARBOR DAY

KEEP ANTIOCH BEAUTIFUL

APRIL 26, 2025

Check-In: 9AM Cleanup: 9:30-11:30AM

Free Lunch for Volunteers: 12-1pm

For more information visit
antiochca.gov/keep-antioch-beautiful

SCAN TO REGISTER

THIS YEAR'S
Services

Planting Trees #11793
ON ARBOR DAY
MAY 1

Trash Cleanup #11794
AT NICK RODRIGUEZ COMMUNITY CENTER

Planting Flowers #11795
ANTIOCH COMMUNITY CENTER

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#3

ANTIOCH CALIFORNIA
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BOARD / COMMISSION / COMMITTEE VACANCY ANNOUNCEMENTS

The City of Antioch urges residents to become involved in their local community! One way to do so is to serve on the various Boards, Commissions, and Committees. Any interested resident is encouraged to apply for the vacancies by **5:00 p.m. on the deadline below.**

EXTENDED DEADLINE DATE: FRIDAY, APRIL 25, 2025:

- **BOARD OF ADMINISTRATIVE APPEALS**
  - Two (2) partial term vacancies, expiring March 2028
  - One (1) Alternate, two-year term vacancy

- **PARKS AND RECREATION COMMISSION**
  - One (1) partial term vacancy, expiring April 2026

DEADLINE DATE: FRIDAY, APRIL 25, 2025:

- **PLANNING COMMISSION**
  - One (1) partial term vacancy, expiring October 2025

To be considered for the vacancy position(s) listed above, please fill out an application available on the City's website at https://bit.ly/COA-BC23. Printed applications are also available at Antioch City Hall, 200 H Street, Antioch, CA.

Please return the completed application by the deadline date listed above, by email to: cityclerk@antiochca.gov. You can also drop off the application (Attn: City Clerk), in the water billing drop-off box outside Antioch City Hall.

VISIT WEBPAGE

Your interest and desire to serve our community can make a difference.

#4

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BOARD OF ADMINISTRATIVE APPEALS

Two (2) vacancies, expiring March 2028
One (1) Alternate, for two year term
Extended Deadline: By 5:00 p.m., April 25, 2025

The City of Antioch encourages residents to become involved in their local community. One way to do so is to serve on various commissions, boards, and committees. Any interested resident is encouraged to apply.

Purpose:
The Board of Administrative Appeals hears appeals regarding administrative decisions by any official of the City dealing with Municipal Code Interpretations.

SCAN AND APPLY

Board Seats:

- Five (5) Board Members, 4-year terms.
- One (1) Alternate Board Member, 2-year term.

Meetings:

- Held every first Thursday of every month at 3:00 p.m. in the City Council Chambers; or on other dates as needed.

Requirements:

- Must be a resident of the City of Antioch.
- Three (3) members shall have experience in building construction trades and/or training in the CA Code of Regulations.
- Board members are required to submit the Fair Political Practices Commission (FPPC) Form 700 (Statement of Economic Interests) upon assuming office, and every year thereafter.
- Board members are required to complete a 2-hour online AB1234 Ethics course within one year of their appointment.
- Newly appointed and reappointed Members are required to take an Oath of Office administered by the City Clerk.

To be considered for these volunteer position(s), a completed application must be emailed to: cityclerk@antiochca.gov, or mailed/delivered to the Office of the City Clerk, by the deadline date listed above. Applications are available on the City's website at: https://bit.ly/COA-BC23, and at the City Clerk's Office.

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PARKS & RECREATION COMMISSION

One (1) Vacancy, expiring April 2026

Extended Deadline: By 5:00 p.m., April 25, 2025

The City of Antioch encourages residents to become involved in their local community. One way to do so is to serve on various commissions, boards, and committees. Any interested resident is encouraged to apply.

Purpose:

The Parks and Recreation Commission serves in an advisory capacity to the City Council in matters pertaining to Parks and Recreation functions, as well as engaging the community in programs and services. The Commission also surveys current and future park and recreational needs of the community to provide a sound and year-round recreational program for all ages.

Commission Seats:

- Seven (7) Commission Members, 4-year terms.

Meetings:

- Held every third Thursday of every month at 7:00 p.m. in the City Council Chambers; or on other dates as needed.

SCAN AND APPLY

Requirements:

- Must be a resident of the City of Antioch.
- Commissioners are required to submit the Fair Political Practices Commission (FPPC) Form 700 (Statement of Economic Interests) upon assuming office, and every year thereafter.
- Commissioners are required to complete a 2-hour online AB1234 Ethics course within one year of their appointment.
- Newly appointed and reappointed Members are required to take an Oath of Office administered by the City Clerk.

To be considered for these volunteer position(s), a completed application must be emailed to: cityclerk@antiochca.gov, or mailed/delivered to the Office of the City Clerk, by the deadline date listed above. Applications are available on the City's website at: https://bit.ly/COA-BC23, and at the City Clerk's Office.

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PLANNING COMMISSION

One (1) Vacancy, expiring October 2025

Deadline Date: By 5:00 p.m., April 25, 2025

The City of Antioch encourages residents to become involved in their local community. One way to do so is to serve on various commissions, boards, and committees. Any interested resident is encouraged to apply.

Purpose:

The Planning Commission review and make recommendations to the City Council on the physical development of the City: all provisions of the General Plan, land use, and zoning as specified by the Zoning Code, and as set forth in the State Government Code and the California Environmental Quality Act (CEQA). The Commission also reviews site plans, architectural design, signs, or other exterior design features of new and remodeled buildings.

Commission Seats:

- Seven (7) Commission Members, 4-year terms.

Meetings:

- Held every first and third Wednesday of every month at 6:30 p.m. in the City Council Chambers; or on other dates as needed.

SCAN AND APPLY

Requirements:

- Must be a resident of the City of Antioch.
- Members are subject to The Brown Act open meeting law.
- Commissioners are required to submit the Fair Political Practices Commission (FPPC) Form 700 (Statement of Economic Interests) upon assuming office, and every year thereafter.
- Commissioners are required to complete a 2-hour online AB1234 Ethics course within one year of their appointment.
- Newly appointed and reappointed Members are required to take an Oath of Office administered by the City Clerk.

To be considered for these volunteer position(s), a completed application must be emailed to: cityclerk@antiochca.gov, or mailed/delivered to the Office of the City Clerk, by the deadline date listed above. Applications are available on the City's website at: https://bit.ly/COA-BC23, and at the City Clerk's Office.

PRESENTED BY: Lewis Broschard, Fire Chief
Antioch
April 2025

CONTRA COSTA COUNTY FIRE PROTECTION DISTRICT

Contra Costa Fire: At a Glance

All-Hazards, full-service district

- Over 600 employees
  - Firefighters and civilian staff
- 35 Strategically placed fire stations covering 553 sq. miles
- Large apparatus fleet
  - Fire engines, boats, rescues, hazmat, etc.
- Dedicated administration, training, fleet, communications, and wellness facilities
- Prevention Bureau
  - Investigations, plan review, public education, code enforcement
- Paramedic on every apparatus
- FEMA US&R and Cal OES HazMat teams
- Regional Fire & EMS Communications Center

2024 Accomplishments:

- Fire Academy 60
  - 13 Contra Costa Fire and 4 Moraga-Orinda recruits
- Two new ladder trucks and six new fire engines
- Byron Wildland Fire Center Grand Opening
- Seasonal Aerial Firefighting Helicopter Contract
- Organizational DEI training completed
- Launched the Peer Support Canine Program

Looking Ahead: 2025

- Fire Academy 61
- Rodeo-Hercules Annexation
- Nurse Navigation Program
- Communications Center Remodel
- New fire stations being planned
- Marine Program Expansion
- Ambulance Service RFP
- Paramedic Program Graduation

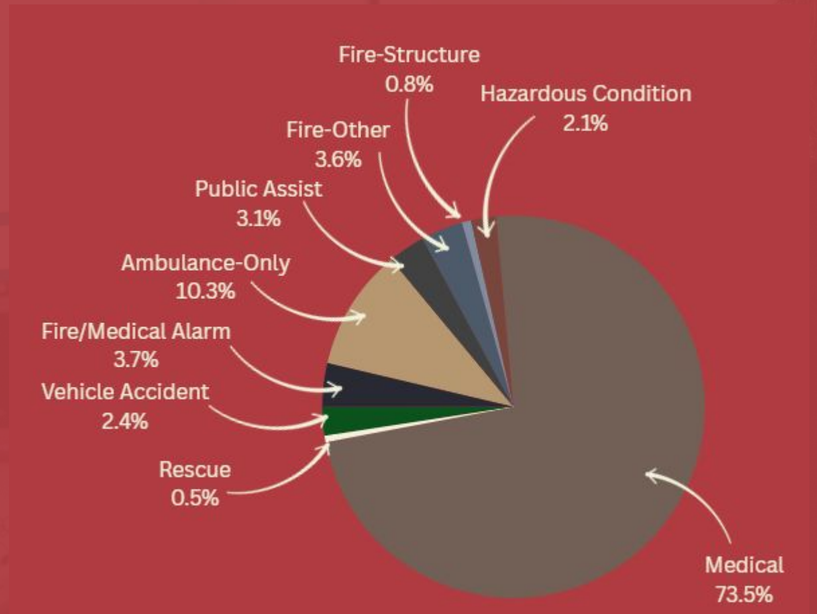
Antioch 2024 Total Calls: 19,353

Alarm - 706
Ambulance Only - 2,344
Assist - 564
Fire (Other) - 751
Fire (Structure) - 106
Fire (Vegetation) - 77
Fire (Vehicle) - 9
Hazardous Condition - 500
Medical - 13,724
Rescue - 95
Vehicle Accident - 473
Other- 4

Antioch Total Calls January 1- March 31, 2025: 4,901

Medical: 3,599
Fire-Other: 174
Public Assist: 154
Hazardous Condition: 103
Rescue: 26
Other: 2

Ambulance-Only: 504
Fire/Medical Alarm: 180
Vehicle Accident: 119
Fire-Structure: 37
Fire-Vehicle: 3



New Development- Working Together

- Community Facility Districts (CFD) and Development Impact Fees (DIF) are established
- Need to ensure developments pays its way for Fire/EMS infrastructure
- Fire Station 89- South Antioch
- Continuing to work together we can ensure appropriate resources for the city

Wildfire Preparedness: Ready, Set, Go

- Sign up for CWS Alerts
- Know your zone
- Have a go-bag
- Defensible space
- Evacuation Warning vs Order

CWS Alert sign-up:

Find your evacuation zone:

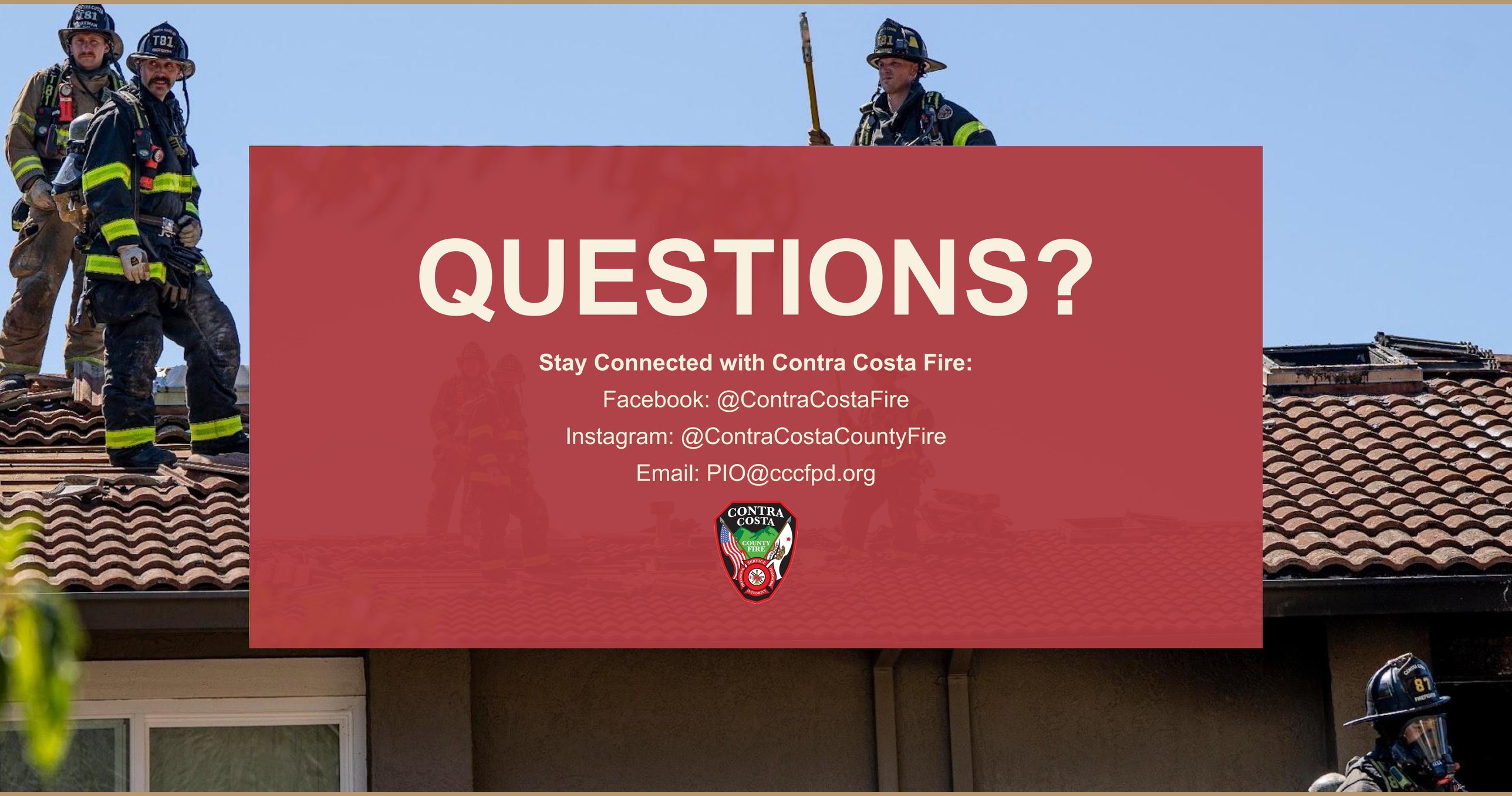
NOW AVAILABLE ONLINE

CAL FIRE's updated Fire Hazard Severity Zones- Local Responsibility Area maps are now available online. To view before and after maps, fact sheets about the update, or to leave a public comment before the local ordinance is adopted by Contra Costa Fire, visit; www.cccfpd.org/lra-maps/

CAL FIRE: Fire Hazard Severity Zones

- Maps were updated on February 24, 2025
- Fact Sheets, Before and After Maps- available on District website
- Provide Public Comment online
  - Deadline: April 30

Maps, Information, and Public Comment



QUESTIONS?

Stay Connected with Contra Costa Fire:

Facebook: @ContraCostaFire

Instagram: @ContraCostaCountyFire

Email: PIO@cccfpd.org

CITY COUNCIL MEETING
INCLUDING THE ANTIOCH CITY COUNCIL
ACTING AS HOUSING SUCCESSOR
TO THE ANTIOCH DEVELOPMENT AGENCY

Regular Meeting **March 25, 2025**
7:00 P.M. **Council Chambers**

6:00 P.M. - CLOSED SESSION

Mayor Bernal called the Closed Session to order at 6:01 P.M., and City Clerk Rhodes called the roll.

Present: Council Members District 1 Torres-Walker, District 3 Freitas, District 4 Wilson, Mayor Pro Tem (District 2) Rocha and Mayor Bernal

PLEDGE OF ALLEGIANCE

Mayor Bernal led the Pledge of Allegiance.

1. **PUBLIC EMPLOYEE PERFORMANCE EVALUATION: CITY MANAGER**. This closed session is authorized pursuant to California Government Code section 54957(b)(1).

2. **CONFERENCE WITH REAL PROPERTY NEGOTIATORS** pursuant to California Government Code section 54956.8; Property: Sycamore Square Police Substation 1084 Sycamore Drive, Antioch, CA; Negotiating Parties: City of Antioch Negotiators: Bessie Marie Scott, City Manager and Derek Cole, Interim City Attorney; Property Negotiator: Mike Korin, Property Owner; Under Negotiation: Rent and terms of payment.

3. **CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION** pursuant to California Government Code section 54956.9(d)(1): California False Claims – "Qui Tam" action in which City of Antioch is one of several agencies named as real party in interest, Alameda Superior Court [case filed under seal].

PUBLIC COMMENTS - None

ADJOURN TO CLOSED SESSION

Mayor Bernal adjourned to Closed Session at 6:03 P.M.

7:00 P.M. REGULAR MEETING

Mayor Bernal called the meeting to order at 7:55 P.M., and City Clerk Rhodes called the roll.

Present: Council/Agency Members District 1 Torres-Walker, District 3 Freitas, District 4 Wilson, Mayor Pro Tem (District 2) Rocha and Mayor Bernal

PLEDGE OF ALLEGIANCE

Mayor Bernal led the Pledge of Allegiance.

CITY ATTORNEY TO REPORT OUT ON CLOSED SESSION

Interim City Attorney Cole reported the City Council had been in Closed Session and gave the following report: **#1 PUBLIC EMPLOYEE PERFORMANCE EVALUATION: CITY MANAGER**, no reportable action, **#2 CONFERENCE WITH REAL PROPERTY NEGOTIATORS,** direction given to the Property Negotiators; and, **#3 CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION,** no reportable action.

ON MOTION BY COUNCILMEMBER WILSON, SECONDED BY COUNCILMEMBER TORRES-WALKER, THE CITY COUNCIL UNANIMOUSLY SUSPENDED THE RULES AND MOVED PRESENTATIONS AS THE NEXT ORDER OF BUSINESS.

4. PRESENTATIONS

Acting City Manager Helfenberger introduced Vice Chairperson Seanzell Lewis and Committee Member Ami Odom who gave the Sales Tax Citizens' Oversight Committee Annual Measure W Report PowerPoint presentation.

Mayor Bernal thanked the Sales Tax Citizens' Oversight Committee for both the report and their dedicated service.

The Council received public comments from the following individuals who spoke on the Sales Tax Citizens' Oversight Committee Annual Measure W Report PowerPoint presentation: Leslie May and Nichole.

Mayor Bernal requested the crime statistics be evaluated for accuracy and adjusted if necessary.

Vice Chairperson Lewis expressed his gratitude to the department heads for supplying the necessary data and fellow committee members for their contributions to the report.

Councilmember Torres-Walker thanked the Sales Tax Citizens' Oversight Committee for the report.

Acting City Manager Helfenberger introduced Public Safety and Community Resources Johnson who introduced representatives from Bay Area Community Services (BACS) who gave the Opportunity Village Program PowerPoint presentation.

The Council received public comments from the following individuals who spoke on the Opportunity Village Program presentation: Melissa, Andrew Becker, Nichole, Ashly Maha and Leslie May.

Councilmember Torres-Walker thanked BACS for the presentation and their hard work. She explained that this program was funded with America Rescue Plan Act (ARPA) dollars that led to the City securing encampment resolution funding. She suggested Council consider the number of nuisance abatement cases and calls for service associated with unhoused residents as this program approaches its conclusion.

Mayor Bernal thanked BACS for the presentation.

PUBLIC COMMENTS

Ebony Gillam requested a leak adjustment for her water bill due to damage that existed prior to her living on the property. She expressed concern about the lack of action taken by the Antioch Police Department (APD) regarding her assault report.

Debbie Blaisure, Downtown Antioch Association, encouraged residents to shop local and announced a Downtown Antioch Association meeting would be held on March 26, 2025, at Smith's Landing.

Kimberly Kidd-Bailey requested the City consider installing a traffic signal near her residential development. She also suggested the City build a tiny home community for the unhoused. She expressed concern about the lack of action taken by the APD regarding a noise complaint.

Gavin Payton, NAACP Youth, advocated for youth services and their participation in the City's Boards and Commissions. He suggested the City support the development of an African American Wellness Hub in Antioch. He recognized community advocates.

Ronald encouraged the City to reestablish the Neighborhood Watch Program and expand the Economic Development Department.

Milan Reed, Antioch Council of Teens (ACT) announced they meet from 4:00 P.M. – 6:00 P.M. on the second and fourth Wednesdays of the month at the Antioch Community Center. She also announced the following events:

- Teen Movie Night - March 26, 2025, at Maya Cinema
- Autism Awareness Month Campaign - April 9, 2025, Antioch Water Park

Nichole Gardner addressed comments made by an elected official at a previous Council meeting and advocated for the unhoused.

Cassandra Quinto Collins reaffirmed her support for funding Public Safety and Community Resources programs into the future.

Leslie May encouraged the City Council to be ethical in their budget deliberations.

1. INTRODUCTION OF NEW CITY EMPLOYEES, PROMOTIONS AND RETIREMENTS

Acting City Manager Helfenberger introduced Acting Director of Public Works/City Engineer Buenting who introduced:

- Armando Cibrian, General Laborer
- Eric Strongman, Lead Facility Maintenance Worker

Acting City Manager Helfenberger introduced Director of Public Safety and Community Resources Johnson who introduced:

- Dawn Schultze-Allen, Administrative Analyst I

2. PROCLAMATION

- Proclamation Honoring César Chávez Day, March 31, 2025

On motion by Councilmember Freitas, seconded by Councilmember Wilson the City Council unanimously approved the Proclamation.

Paul Ramirez and representatives from United Latino Voices of Contra Costa County, accepted the *Honoring César Chávez Day, March 31, 2025,* proclamation. He announced they would be holding a Rally on March 29, 2025, beginning at Pittsburg City Hall and César Chávez Awards at Los Medanos College on April 11, 2025.

Andrew Becker discussed the Multifamily Supernova and Joe Serna Jr. Farmworker Housing Program.

Councilmember Torres-Walker discussed the relationship between the Farm Workers movement and the Black Panthers.

ANNOUNCEMENTS OF CIVIC AND COMMUNITY EVENTS

Joshua Price Executive Director of the El Campanil Theatre announced the following civic and community events:

- James Gardner A Johnny Cash Tribute Show – March 30, 2025
- Evening of Astronomy with Massimo Pascale and John R. Burr – April 18, 2025
- El Campanil Gala - June 7, 2025
- El Campanil Theatre Academy – Contact information was provided

Frank Sterling announced the following civic and community event:

- Kiwanis Club Cookout - March 29, 2025, at the VFW

Councilmember Wilson announced a District 4 Community Meeting would be held from 6:30 P.M. – 8:00 P.M. on April 9, 2025, at the International Barber Shop.

3. ANNOUNCEMENTS OF BOARD AND COMMISSION OPENINGS

City Clerk Rhodes announced the following Board and Commission openings.

- Board of Administrative Appeals
- Parks and Recreation Commission
- Antioch Police Oversight Commission

For more information and to apply, visit the City's website.

CITY COUNCIL COMMITTEE REPORTS/COMMUNICATIONS

Councilmember Freitas announced a Cannabis Standing committee meeting would be held at 1:00 P.M. on March 26, 2025, in Council Chambers.

Councilmember Torres-Walker announced a CDBG Committee meeting would be held on April 2, 2025, and a City/School Standing Committee meeting would be held on April 14, 2025. She reported on her attendance at the Green Empowerment Zone meeting and a meeting with Congressman Garamendi.

Councilmember Wilson reported on her attendance at the California Message Therapy Council meeting.

Councilmember Rocha reported he would be participating in the CDBG Committee meeting, City/School Standing Committee meeting and a Tri Delta Transit meeting.

Mayor Bernal reported on his attendance at the Contra Costa Transportation Authority meeting.

MAYOR'S COMMENTS - None

On motion by Councilmember Freitas, seconded by Councilmember Rocha the City Council unanimously extended the meeting to 11:30 P.M.

5. CONSENT CALENDAR for City /City Council Members acting as Housing Successor to the Antioch Development Agency

A. APPROVAL OF COUNCIL MEETING MINUTES FOR FEBRUARY 11, 2025

B. APPROVAL OF COUNCIL SPECIAL MEETING/CLOSED SESSION MINUTES FOR FEBRUARY 19, 2025

C. APPROVAL OF COUNCIL MEETING MINUTES FOR FEBRUARY 25, 2025

D. APPROVAL OF COUNCIL SPECIAL MEETING MINUTES FOR MARCH 4, 2025

E. APPROVAL OF COUNCIL MEETING MINUTES FOR MARCH 11, 2025

F. APPROVAL OF COUNCIL SPECIAL MEETING MINUTES FOR MARCH 18, 2025

G. APPROVAL OF COUNCIL WARRANTS

H. APPROVAL OF TREASURER'S REPORT FOR JANUARY 2025

I. REJECTION OF CLAIMS: SARAH DYNE WHITMORE, JASMIN MORRIS-HUGHES, ALEJANDRO AND ROSA RIVERA

J. *RESOLUTION NO. 2025/44* FIRST AMENDMENT TO THE CONSULTING SERVICES AGREEMENT FOR WEBMASTER SERVICES WITH DIGITAL SERVICES

K. APPROVAL OF FIRST AMENDMENT TO THE CONSULTING SERVICES AGREEMENT FOR RECRUITMENT SERVICES WITH BOB HALL AND ASSOCIATES IN THE AMOUNT NOT TO EXCEED $151,000

L. *RESOLUTION NO. 2025/45* NEW CLASS SPECIFICATION, ASSIGNING SALARY RANGE, ASSIGNING THE CLASSIFICATION TO THE MANAGEMENT BARGAINING UNIT

On motion by Councilmember Wilson, seconded by Councilmember Freitas, the City Council unanimously approved the Council Consent Calendar with the exception of Items H, J, K and L which were removed for further discussion.

Item H – Acting City Manager Helfenberger introduced Consent Calendar Item H.

Councilmember Freitas requested staff agendize presentations from the City Treasurer and City Clerk.

On motion by Councilmember Freitas, seconded by Councilmember Torres-Walker the City Council unanimously approved Item H.

Item J – Acting City Manager Helfenberger introduced Consent Calendar Item J.

Andrew Becker requested original contracts be included in staff reports when Council considers Contract renewals and extensions. He expressed concern with the quality of the live stream on the City's website and reported the agendas were difficult to download.

Leslie May expressed concern with the quality of the live stream on the City's website.

Director of Information Services Barton reported that the City was testing streaming on You Tube and anticipated going live in early April. He noted they had also purchased new equipment and were working to improve the quality of broadcasts.

On motion by Councilmember Freitas, seconded by Councilmember Rocha the City Council unanimously approved Item J.

Item K – Acting City Manager Helfenberger introduced Consent Calendar Item K.

Councilmember Freitas requested staff disclose the positions being recruited and asked for clarification regarding the financial commitment.

Acting City Manager Helfenberger reported that the City would be recruiting for the Community Development Director and City Attorney. He noted the other two positions are to be determined as they were evaluating staffing needs and they were trying to limit the amount of information shared about personnel matters.

Director of Human Resources Cortez added recruitment fees were an average and based on the position. She confirmed that the City had several vacant positions and she would defer to the City Manager as to which positions would be recruited first.

Councilmember Freitas stated he did not support approving this item until Council was informed of which positions would be recruited.

Councilmember Torres-Walker commented Council should support moving the contract forward to allow City Manager Scott to actively restructure and recruit for the management level positions. She noted that some positions may be filled by current staff and making some information public may cause potential HR issues.

Councilmember Freitas stated it was Council's job to oversee expenditures, and he wanted full transparency of what was involved.

Director of Human Resources Cortez explained that the staff report would be giving Council an option to use this firm, to recruit for the City Attorney and Acting City Manager Helfenberger added that the recruitment for City Attorney would be done in consultation with the City Council.

Interim City Attorney Cole clarified that the approval of this agreement would authorize the City Attorney search and staff would facilitate that process so that it could be presented to Council for consideration.

Mayor Bernal recommended continuing Item K to the next meeting so the City Manager would be available to answer questions.

On motion by Councilmember Torres-Walker, seconded by Councilmember Rocha the City Council unanimously continued Consent Calendar Item K.

Councilmember Freitas left the dais.

Item L – Leslie May suggested the City form a subcommittee to examine hiring practices.

Councilmember Wilson left the dais.

On motion by Councilmember Rocha, seconded by Councilmember Torres-Walker the City Council approved Consent Calendar Item L. The motion carried the following vote:

Ayes: Torres-Walker, Rocha, Bernal Absent: Freitas, Wilson

Mayor Bernal declared a recess at 10:29 P.M. The meeting reconvened at 10:38 P.M. with all Councilmembers present.

PUBLIC HEARING

6. LONE TREE RETAIL PROJECT (PD2024-0001) (Continued from March 11, 2025, Council Meeting)

Interim City Attorney Cole gave an overview of the options for Council should they choose to reopen the Public Hearing.

On motion by Councilmember Freitas, seconded by Councilmember Wilson the City Council unanimously reopened the Public Hearing.

Acting City Manager Helfenberger introduced Public Hearing Item #6.

Planning Manager Merideth introduced Associate Planner Tinclair who announced that the applicant had submitted a revised landscape plan. He stated he was available to answer any questions.

Paul Rothbard, Proponent, gave a PowerPoint presentation of the Lone Tree Way Development Project.

Andrew Becker, Opponent, expressed concerns about the safety and accessibility of pedestrian and bicycle pathways on the property. He discussed rezoning the property to residential and opportunities for other restaurant options. He requested the developer provide the listing for marketing the property.

Melissa Case stated she did not support this project because it did not complement the existing development, and it would create an oversaturation of these types of businesses in the area. She expressed concern for this project adding to congestion in the area. She suggested the City begin the process of creating a strategic Development Plan for the City.

Kris Johnson spoke in support of the project noting that development of this area would eliminate blight.

Carl Segal, Project Developer, discussed the benefits of the project. He commented on the positive attributes of Chipotle and Habit Burger and encouraged Council to approve the project.

Brian Heron, Commercial Retail Associates, provided a history of their efforts to market and lease the property. He noted the proposed project would be compatible and complimentary with existing development in the area. He reported that the tenants were making significant capital investments into these properties.

Victor Ramos and David Epstein representing In Shape Health Club, and Robin Agopian voiced their support of the project noting it would remove blight in the area and would be complimentary to the existing businesses.

Rod Alonzo, Project Architect API, stated they had worked with staff on this project, met all design guidelines and worked on consistency throughout the parcels. He clarified that they had addressed all accessibility items on the site.

On motion by Councilmember Freitas, seconded by Councilmember Rocha the City Council extended the meeting to 12:00 A.M. The motion carried the following vote:

Ayes: Rocha, Freitas, Wilson, Bernal Abstain: Torres-Walker

Mort Rothbard, ISHC Properties LLC., discussed his support for Habit Burger.

Mayor Bernal closed the public hearing.

Councilmember Rocha acknowledged the potential economic benefits of the project and supported providing the community with options.

A motion was made by Councilmember Rocha, seconded by Councilmember Torres-Walker to 1) Adopt the resolution adopting the Addendum to the 2004 Initial Study/Mitigated Negative Declaration demonstrating that the Lone Tree Retail project has been appropriately analyzed under CEQA, and 2) Adopt the resolution approving a Final Development Plan, Use Permit and Design Review for development of the Lone Tree Retail project.

Mayor Bernal speaking to the motion commented that he believed this project was architecturally attractive and acknowledged potential economic benefits. He thanked the developer for addressing his concerns and stated he would be supporting the project moving forward.

Councilmember Freitas reiterated his support for the original vision for the property and felt the developer could bring in higher quality tenants. He thanked the applicant for discussing the project with Council and stated that he would be voting no.

Councilmember Wilson stated she felt the developer should bring in higher quality tenants and she would not support the project as proposed.

Councilmember Torres-Walker thanked the applicant for the presentation. She discussed the demand for these types of businesses and based on revenue generation and access she stated she would support the project.

Interim City Attorney Cole explained that the motion on the table was to approve both resolutions; however, if Council preferred, they could consider each resolution separately.

RESOLUTION NO. 2025/46
RESOLUTION NO. 2025/47

A vote taken on the previous motion to adopt the resolutions passed by the following vote:

Ayes: Torres-Walker, Rocha, Bernal Noes: Freitas, Wilson

COUNCIL REGULAR AGENDA

7. BOARD OF ADMINISTRATIVE APPEALS' APPOINTMENTS FOR (2) TWO BOARD MEMBER VACANCIES, EXPIRING MARCH 2028

RESOLUTION NO. 2025/48

On motion by Councilmember Wilson, seconded by Councilmember Rocha the City Council unanimously adopted a resolution approving the appointment of Jacquelyn Higgins to the Board of Administrative Appeals for the vacancy expiring March 2028.

RESOLUTION NO. 2025/49

On motion by Councilmember Torres-Walker, seconded by Councilmember Freitas the City Council unanimously adopted a resolution approving the appointment of Melissa Case to the Board of Administrative Appeals for the vacancy expiring March 2028.

8. ANTIOCH POLICE OVERSIGHT COMMISSION APPOINTMENTS FOR (2) TWO COMMISSIONER PARTIAL-TERM VACANCIES, EXPIRING NOVEMBER 2026

RESOLUTION NO. 2025/50

On motion by Councilmember Freitas, seconded by Councilmember Rocha the City Council adopted a resolution approving the appointment of Lisa Elekwachi to the Antioch Police Oversight Commission for one partial-term vacancy expiring November 2026.

RESOLUTION NO. 2025/51

On motion by Councilmember Rocha, seconded by Councilmember Freitas the City Council unanimously adopted a resolution approving the appointment of Susan Kennedy to the Antioch Police Oversight Commission for one partial-term vacancy expiring November 2026.

Councilmember Freitas requested future staff reports contain all the applications received for vacancies.

ON MOTION BY COUNCIL MEMBER FREITAS, SECONDED BY COUNCILMEMBER WILSON, THE CITY COUNCIL UNANIMOUSLY SUSPENDED THE RULES AND MOVED REGULAR AGENDA ITEM #10 TO BE HEARD AS THE NEXT ORDER OF BUSINESS.

10. 2024 HOUSING ELEMENT ANNUAL PROGRESS REPORT, HOUSING SUCCESSOR ANNUAL REPORT AND PROGRESS REPORT FOR THE GENERAL PLAN

Acting City Manager Helfenberger introduced Regular Agenda Item #10.

Planning Manager Merideth presented the staff report dated March 25, 2025, recommending the City Council receive and file the 2024 Housing Element Annual Progress Report, Housing Successor Annual Report, and Progress Report for the General Plan.

Councilmember Freitas requested staff agendize a General Plan and Housing Element Study Session.

On motion by Councilmember Torres-Walker, seconded by Councilmember Wilson the City Council extended the Council meeting to 12:15 A.M.

Andrew Becker expressed concern regarding the timing of the item noting it was before Council on March 25, 2025, with a deadline of April 1, 2025.

On motion by Councilmember Freitas, seconded by Councilmember Torres-Walker the City Council unanimously received and filed the report.

9. RESOLUTION APPROVING AWARD OF CONTRACT FOR THE 2024-2025 VIOLENCE INTERVENTION AND PREVENTION NEEDS ASSESSMENT AND STRATEGIC PLAN

Director of Public Safety and Community Resources Johnson presented the staff report dated March 25, 2025, recommending the City Council adopt a resolution approving the award of a Consultant Services Contract to Hope and Heal Fund, with fiscal agent New Venture Fund, in the amount of $75,000 for the 2024-2025 Violence Intervention and Prevention Assessment and Strategic Plan, and authorizing the City Manager to execute the agreement in a form approved by the City Attorney. She explained the Violence Intervention and Prevention Assessment and Strategic Plan process.

RESOLUTION NO. 2025/52

On motion by Councilmember Wilson, seconded by Councilmember Rocha the City Council unanimously adopted a resolution approving the award of a Consultant Services Contract to Hope and Heal Fund, with fiscal agent New Venture Fund, in the amount of $75,000 for the 2024-2025 Violence Intervention and Prevention Assessment and Strategic Plan, and authorizing the City Manager to execute the agreement in a form approved by the City Attorney.

11. REVIEW AND APPROVE THE CONCEPTUAL DESIGN OF THE BICYCLE GARDEN PROJECT (P.W. 394-17)

12. AMENDMENT TO THE FISCAL YEAR 2025 CAPITAL IMPROVEMENT AND OPERATING BUDGETS IN THE AMOUNT OF $225,000 FOR THE AMTRAK STATION UPGRADES (P.W. 708)

On motion by Councilmember Freitas, seconded by Councilmember Rocha the City Council unanimously continued Regular Agenda Items #11 and 12 to the April 8, 2025, City Council meeting.

PUBLIC COMMENT

Andrew Becker encouraged the City to form a partnership with the developer for the West Tregallas Road and Hillcrest Avenue project in an effort to seek grant funding for capital improvements.

STAFF COMMUNICATIONS – None

COUNCIL COMMUNICATIONS AND FUTURE AGENDA ITEMS

Councilmember Torres-Walker announced that the African American Wellness Holistic Hub Initiative would be going before the County Board of Supervisors in April, and suggested the City pass a resolution in support as well as have the consultant give a presentation to the City. She explained that the Council sometimes engaged in spirited debates; however, regardless of differences, they were committed to working collaboratively for the benefit of the community.

ADJOURNMENT

On motion by Councilmember Torres-Walker, seconded by Councilmember Rocha the City Council unanimously adjourned the meeting at 12:13 A.M.

Respectfully submitted:

Kitty Eiden

KITTY EIDEN, Minutes Clerk

CITY COUNCIL MEETING
SPECIAL MEETING/BUDGET STUDY SESSION

Special Meeting **April 1, 2025**
6:00 P.M. **Council Chambers**

6:00 P.M. – SPECIAL MEETING/BUDGET STUDY SESSION

Mayor Bernal called the Special Meeting to order at 6:01 P.M., and City Clerk Rhodes called the roll.

Present: Council Members District 3 Freitas, District 4 Wilson, Mayor Pro Tem (District 2) Rocha and Mayor Bernal
Absent: Council Member District 1 Torres-Walker

PLEDGE OF ALLEGIANCE

Mayor Bernal led the Pledge of Allegiance.

BUDGET STUDY SESSION

1. FISCAL YEAR 2025-27 BUDGET DEVELOPMENT – PUBLIC WORKS DEPARTMENT

City Manager Scott introduced the Budget Study Session.

Finance Director Merchant presented the staff report dated April 1, 2025, recommending the City Council provide feedback and direction regarding the budget development information provided for the Fiscal Year 2025-27 Budget.

Director of Public Works/City Engineer Buenting thanked staff for facilitating the meeting and assisting in gathering the budget information. Director of Public Works/City Engineer Buenting and Deputy Public Works Director Zepeda gave a PowerPoint presentation of the Public Works Fiscal Year 2025-2027.

Council provided the following feedback on the Public Works Fiscal Year 2025-2027 Budget:

Facilities Maintenance (100-2190) Contracts

- Direction to staff to identify contracts paid for through the General Fund

Street Maintenance (100–2160)

- Direction to staff to explore options for utilizing National Pollutant Discharge Elimination Systems funds (NPDES) as a revenue source for additional street sweeping

Signal/Street Lights (100-2170)

- Direction to staff to investigate re-striping needs for streetlights that do not line up with the travel lane

Landscape Maintenance (100-2196)

- Direction to staff to provide an update on the soundwall painting program

Marina Administration (631-2410)

- Direction to staff to provide an update on reinstating costs for parking at the marina

Street Lighting Landscape Maintenance District Funds

- Councilmember Freitas suggested polling property owners to determine their level of support for an assessment for street lighting and landscaping within their areas/districts

- Direction to staff to provide total general fund expenditures for all landscape zones and districts

SLLMD Maintenance District Administration (257-4580)

- Direction to staff to identify proactive versus reactive tree maintenance work

Channel Maintenance Operations (229-2585)

- Direction to staff to continue discussions with the Fairground Board on state funding opportunities for cleaning the channel

National Pollutant Discharge Elimination System Fund (229)

- Direction to staff to explore raising the NPDES rate to sustain mandated services

Storm Damage Fund (Fund 261-1250)

- Direction to staff to provide a list of storm damage projects

Capital Improvement Program General Fund Projects

- Direction to staff to provide the status for all the listed projects

RMRA Fund (Fund 209)

- Direction to staff to provide the 5-year list of street projects

Gas Tax (213)

- Direction to staff to provide estimate for undergrounding utilities on “A” Street

Measure J (222)

- Direction to staff to separate neighborhood from City-driven traffic calming improvements

East Lone Tree Specific Plan Benefit District (Fund 270)

- Direction to staff to bring back options to utilize the East Lone Tree Specific Plan Benefit District funds

Kaiser Public facility Benefit District (271)

- Direction to staff to identify future revenue generation opportunities

CFD 2018-02 Public Services Fund (281)

- Direction to staff to explore options to enhance residents’ quality of life

Capital Improvement (311)

- Direction to staff to identify the money available to spend

Mayor Bernal thanked Acting Director of Public Works/City Engineer Buenting for the comprehensive report.

Andrew Becker spoke in support of the City reviewing developer impact fees to adequately address the needs in the community. He suggested a cohesive plan be developed for signage and landscape maintenance and requested an audit of the Water Park.

Kimberly requested an update on signalization projects, separated bike lanes on Lone Tree Way and Amtrak Station improvements. She expressed concern for the lack of maintenance at her neighborhood park.

Council consensus continued the item to the April 8, 2025, Council Special Meeting/Budget Study Session for Council discussion.

ADJOURNMENT

On motion by Councilmember Wilson, seconded by Councilmember Rocha the City Council members present unanimously adjourned the meeting at 8:45 P.M.

Respectfully submitted:

Kitty Eiden

KITTY EIDEN, Minutes Clerk

CITY COUNCIL MEETING
INCLUDING THE ANTIOCH CITY COUNCIL
ACTING AS HOUSING SUCCESSOR
TO THE ANTIOCH DEVELOPMENT AGENCY

Special/Regular Meeting **April 8, 2025**
7:00 P.M. **Council Chambers**

4:00 P.M. - CLOSED SESSION

Mayor Bernal called the Closed Session to order at 4:01 P.M., and Acting City Clerk Rosales called the roll.

Present: Council Members District 3 Freitas, Mayor Pro Tem (District 2) Rocha and Mayor Bernal
Absent: Council Members District 1 Torres-Walker and District 4 Wilson

PLEDGE OF ALLEGIANCE

Mayor Bernal led the Pledge of Allegiance.

1. PUBLIC EMPLOYEE PERFORMANCE EVALUATION: CITY MANAGER. This closed session is authorized pursuant to California Government Code section 54957(b)(1).

PUBLIC COMMENTS - None

ADJOURN TO CLOSED SESSION

Mayor Bernal adjourned to Closed Session at 4:02 P.M.

Councilmember Torres-Walker arrived during the Closed Session discussion.

5:30 P.M. SPECIAL MEETING/BUDGET STUDY SESSION

Mayor Bernal called the meeting to order at 5:47 P.M., and City Clerk Rhodes called the roll.

Present: Council Members District 1 Torres-Walker, District 3 Freitas, Mayor Pro Tem (District 2) Rocha and Mayor Bernal
Absent: Council Member District 4 Wilson (arrived at 5:57 P.M.)

PLEDGE OF ALLEGIANCE

Mayor Bernal led the Pledge of Allegiance.

BUDGET STUDY SESSION

SM-1. FISCAL YEAR 2025-27 BUDGET DEVELOPMENT – PUBLIC WORKS DEPARTMENT (Continued from the April 1, 2025, Council Special Meeting for Council Discussion)

City Manager Scott introduced Budget Study Session Item SM-1.

Councilmember Freitas reported he had met with staff who had responded to his questions regarding this agenda item.

Council engaged in a discussion regarding the Public Works Department presentation and provided the following direction to staff, which included:

- Direction to staff to determine how to sustain a Triple A minus bond rating
- Direction to provide Council with the details of the Chinese Art Project

In response to Mayor Bernal, Acting City Manager Helfenberger explained that the reported increase in the library contribution was an administrative error, and the amount would be reduced to approximately $165k.

City Manager Scott announced she would be following up with Council's budget requests.

Councilmember Wilson arrived at 5:57 P.M.

SM-2. FISCAL YEAR 2025-27 BUDGET DEVELOPMENT – PARKS AND RECREATION DEPARTMENT

City Manager Scott introduced the Budget Study Session Item SM-2.

Finance Director Merchant presented the staff report dated March 8, 2025, recommending the City Council provide feedback and direction regarding the budget development information provided for the Fiscal Year 2025-27 budget.

Acting City Manager Helfenberger introduced the Parks and Recreation Department staff in attendance. Acting City Manager Helfenberger, Acting Director of Parks and Recreation Wright, Recreation Supervisor Gandia, Recreation Supervisor Valenzuela and Recreation Supervisor Pires presented the City of Antioch Parks and Recreation FY2025-26 and 2026-27 Budget Overview PowerPoint presentation.

Mikki Estrada spoke in support of Antioch Parks and Recreation Department programming and encouraged Council to continue to invest in this resource.

Pat Jeremy, Antioch Friends of Seniors, discussed their contributions to the Antioch Senior Center and encouraged Council to continue adequately funding the program. Board Members in attendance were introduced.

Dorothy Ellis, Park and Recreation Commission Chair, supported the Park and Recreation Department and spoke to the importance of maintaining their services and programming.

Marie Taylor, Antioch Senior Center/Antioch Friends of Seniors, discussed her support of the Antioch Senior Center and commended staff for their professionalism.

Greg Feere discussed his support of the Antioch Senior Center and encouraged Council to adequately fund the program.

Salina Jones, Antioch resident, expressed her appreciation to the staff of the Antioch Water Park and discussed their professionalism.

Lynda Green, Be Exceptional Programs, discussed the recreational classes they provided at the Antioch Community Center and encouraged Council to continue adequately funding the Parks and Recreation Department.

Lucy Meinhardt, Friends of Antioch Seniors, encouraged Council to give special attention to the Antioch Senior Center so that it may continue to thrive.

Council consensus continued this agenda item to the April 10, 2025, Council Special Meeting/Budget Study Session for Council discussion.

Councilmember Freitas on behalf of the City Council thanked staff for the presentation and acknowledged the public testimonies given.

MOTION TO ADJOURN SPECIAL MEETING/BUDGET STUDY SESSION

On motion by Councilmember Wilson, seconded by Councilmember Rocha the City Council unanimously adjourned the Special Meeting/Budget Study Session at 7:27 P.M.

7:00 P.M. REGULAR MEETING

Mayor Bernal called the meeting to order at 7:38 P.M., and City Clerk Rhodes called the roll.

Present: Council/Agency Members District 3 Freitas, District 4 Wilson, Mayor Pro Tem (District 2) Rocha and Mayor Bernal
Absent: Council/Agency Member District 1 Torres-Walker (arrived at 7:45 P.M.)

PLEDGE OF ALLEGIANCE

Mayor Bernal led the Pledge of Allegiance.

CITY ATTORNEY TO REPORT OUT ON CLOSED SESSION

Assistant City Attorney Kundinger reported the City Council had been in Closed Session and gave the following report: **#1 PUBLIC EMPLOYEE PERFORMANCE EVALUATION: CITY MANAGER,** no reportable action.

PUBLIC COMMENTS

Doug discussed the need for traffic calming measures on roadways leading to the Brentwood Costco.

Hector Navarez expressed concern regarding criminal activity in Antioch.

Councilmember Torres-Walker arrived at 7:45 P.M.

Chris Shackelford, Flex Your AI, expressed interest in bringing AI job training to Antioch.

Angela Jones reported her daughter was involved in an altercation at the Antioch Teen Movie Night event and she expressed concern that the City had not provided adequate security.

Gavin Payton, NAACP Youth, advocated for justice for youth in the community.

Flori Paniagua, Team Jesus Outreach Ministries, invited the community to attend their event on Sunday.

Denise Rundall, Dillon's Dream a World Without Cancer, announced Childhood Cancer Awareness Month would take place in September and encouraged the City to bring awareness to childhood cancer.

Ron Muhammad encouraged the City to prioritize Economic Development in the City's budget.

COUNCIL REGULAR AGENDA – Continued from March 25, 2025, Council Meeting

1. REVIEW AND APPROVE THE CONCEPTUAL DESIGN OF THE BICYCLE GARDEN PROJECT (P.W. 394-17)

City Manager Scott introduced Council Regular Agenda Item #1.

Acting City Manager Helfenberger and Andrew Dillard, Contra Costa Transportation Authority, presented the staff report and PowerPoint presentation dated April 8, 2025, recommending the City Council review and approve the conceptual design of the Bicycle Garden Project.

Andrew Becker expressed concern about the current bicycle garden design and noted the City should have used these funds to improve bicycle infrastructure throughout Antioch.

Public comments submitted in writing were entered into the record from the following individuals: Dani Lanis and Nancy Hernandez.

Councilmember Freitas expressed concern regarding the proposed entrance to the park intersecting with a transmission line operated by the East Bay Municipal Utility District (EBMUD). He discussed EBMUD's policy to prohibit any infrastructure or crossings over certain areas.

Mr. Dillard reported there had been discussions with East Bay Mudd and they were confident they would be able to place the pathway in the proposed location. He discussed integrating e-bikes into the park design.

Acting City Manager Helfenberger reported that a discussion on policy recommendations would be brought back to Council.

Assistant City Attorney Kundinger added that a legal risk assessment would be done as part of the policy discussions.

In response to Councilmember Wilson, Acting City Manager Helfenberger reported the disk golf group, and the Parks and Recreation Commission were in support of the preliminary plans to relocate that facility from Prewett Park to Country Manor Park.

Councilmember Wilson expressed concern regarding the risks associated with the bicycle garden.

Councilmember Torres-Walker encouraged the City to discuss access to the bicycle garden for children from the north side of Antioch. She stated she supported pursuing additional funding opportunities to improve pedestrian/bicycle infrastructure throughout the City.

Mr. Dillard stated it was the role of CCTA to assist City's in applying for funding. He announced there would be one more round for the Safe Streets For All (SS4A) grant funding soon.

City Manager Scott added that Townsend Public Affairs was also tasked with seeking additional funding.

In response to Mayor Bernal, Mr. Dillard commented that the materials used would be low maintenance and vandal proof. Additionally, the landscaping would be low maintenance and drought tolerant.

Mayor Bernal suggested that this facility be incorporated into the City's wayfinding program and requested the maintenance costs be included in the FY26 budget.

On motion by Councilmember Freitas, seconded by Councilmember Wilson the City Council unanimously approved the conceptual design of the Bicycle Garden Project.

COUNCIL REGULAR AGENDA – Continued from March 25, 2025, Council Meeting

2. AMENDMENT TO THE FISCAL YEAR 2025 CAPITAL IMPROVEMENT AND OPERATING BUDGETS IN THE AMOUNT OF $225,000 FOR THE AMTRAK STATION UPGRADES (P.W. 708)

City Manager Scott introduced Council Regular Agenda Item #2.

Director of Public Works/City Engineer Buenting presented the staff report dated April 8, 2025, recommending the City Council adopt the resolution approving an amendment to the Fiscal Year 2025 Capital Improvement and Operating Budgets in the amount of $225,000 utilizing Gas Tax funds for a total budget of $375,000 for the Amtrak Station Upgrades.

Andrew Becker expressed concern about the future operational status of the Antioch train station, particularly in the context of recent discussions at the San Joaquin Rail Authority meetings. He opposed the City spending significant dollars and time on improving a station that they had no authority to keep. He requested the City disclose if any discussions occurred with AMTRAK regarding stipulations to keep the station operational.

Dean Webber encouraged the City to prioritize revitalizing the downtown area.

City Manager Scott reported that an Amtrak Station Working Group had begun meeting and indicated that the Antioch stop could be decommissioned either now or in three years. She emphasized the necessity of maintaining city-owned property and ensuring ADA compliance. She also mentioned that they would return to the Joint Powers Authority (JPA) to discuss the possibility of keeping the station open permanently.

In response to Councilmember Wilson, Director of Public Works/City Engineer Buenting stated the landscaping would be low maintenance drought tolerant native plants.

Councilmember Freitas requested landscaping be vibrant and the pathway to be continuous.

Mayor Bernal spoke in support of improving the area to ensure it was viable and attractive to those using the station with the hopes of keeping the station open permanently.

Councilmember Rocha stated he had received communications from community members who advocated for keeping the station open.

City Manager Scott reported that the average ridership at the Antioch train station was 100 passengers per day, highlighting the importance of keeping the station open.

Mayor Bernal encouraged staff to contact AMTRAK to seek their approval of the design.

RESOLUTION NO. 2025/53

On motion by Councilmember Rocha, seconded by Councilmember Torres-Walker the City Council unanimously adopted the resolution approving an amendment to the Fiscal Year 2025 Capital Improvement and Operating Budgets in the amount of $225,000 utilizing Gas Tax funds for a total budget of $375,000 for the Amtrak Station Upgrades.

3. PROCLAMATIONS

- National Fair Housing Month, April 2025

- Proclamation Honoring National Autism Awareness Month, April 2025

On motion by Councilmember Wilson, seconded by Councilmember Freitas the City Council unanimously approved the Proclamations.

Elizabeth LaVasse, Leo and Charlotte, We Get It Foundation, accepted the *Honoring National Autism Awareness Month* proclamation.

Velma Wilson, Community Advisory Committee (CAC) for Special Education Local Plan Area (SELPA) thanked the City Council for recognizing National Autism Awareness Month. She recognized the Golden State Warriors for hosting Autism Awareness and Special Needs Night.

Councilmember Torres-Walker moved to suspend the rules and move Presentations as the next order of business.

Mayor Bernal made a substitute motion to move Regular Agenda Item #10 after the Presentations.

Councilmember Torres-Walker accepted the amendment.

ON MOTION BY COUNCILMEMBER TORRES-WALKER, SECONDED BY COUNCILMEMBER WILSON THE CITY COUNCIL UNANIMOUSLY SUSPENDED THE RULES AND MOVED ITEM #6 PRESENTATIONS AND #10 SUPPORT FOR THE AFRICAN AMERICAN HOLISTIC WELLNESS AND RESOURCE HUB, TO BE HEARD AS THE NEXT ORDER OF BUSINESS.

6. PRESENTATIONS

Youth and Government: Our Experience and Takeaways Presented by Scarlet McKenzie and Siran Kuppanda.

Mayor Bernal and Councilmember Rocha commended the youth for the excellent presentation.

Partnering for Wellness: Antioch's Role in a Countywide Healing Network – African American Holistic Wellness and Resource Hub (AAHWRH) Presented by Dr. Kerby Lynch, Lead Project Manager, Ceres Policy Research.

Andrew Becker suggested the County consider the area near BART for the AAHWRH location and encouraged them to reach out to developers to bring resources to Antioch.

10. SUPPORT FOR THE AFRICAN AMERICAN HOLISTIC WELLNESS AND RESOURCE HUB (AAHWRH)

City Manager Scott presented the staff report dated April 8, 2025, recommending the City Council adopt a resolution in support of the African American Holistic Wellness and Resource

Hub (AAHWRH) initiative, recognizing Contra Costa County's leadership, affirming Antioch's willingness to explore opportunities for collaboration, and reinforcing the City's commitment to racial wellness equity.

Dr. Kerby Lynch gave an overview of the feasibility study, JPA model and service plan for the AAHWRH initiative.

Gavin Payton, NAACP Youth, Dr. Kimberly Payton, NAACP, Claire Obenson, Cornelius Johnson, Clyde Lewis, Debra Vinson, Velma Wilson, Ron Muhamad, Pastor Ed Harris and Yvette Williams, Back on Track Community Services, spoke in support of the AAHWRH initiative and encouraged the City to move forward with exploring opportunities in Antioch.

Council expressed gratitude to Dr. Lynch for her presentation and to the public speakers for their insights. They urged the City to continue advocating for resources from the Board of Supervisors and recognized the support for residents who had been negatively affected. Suggestions were made to address victims of human trafficking in Contra Costa County and including various public entities in the formation of the Joint Powers Authority (JPA). They highlighted the initiative as a unique model, while also thanking City Manager Scott for her contributions.

RESOLUTION NO. 2025/54

On motion by Councilmember Torres-Walker, seconded by Councilmember Wilson the City Council unanimously adopted a resolution in support of the African American Holistic Wellness and Resource Hub (AAHWRH) initiative, recognizing Contra Costa County's leadership, affirming Antioch's willingness to explore opportunities for collaboration, and reinforcing the City's commitment to racial wellness equity.

4. ANNOUNCEMENTS OF CIVIC AND COMMUNITY EVENTS

Acting Director of Parks and Recreation Wright announced the following civic and community event:

- 4th Annual Eggstravaganza & Rec Expo – April 12, 2025, at the Antioch Water Park, 4701 Lone Tree Way

Councilmember Wilson announced the following civic and community event:

- District 4 Community Meeting from 6:30 P.M. – 8:00 P.M. on April 9, 2025, at the International Barber Shop.

Velma Wilson announced the following civic and community events:

- Antioch Jamboree Crab Feed/Tri Tip Dinner - April 26, 2025
- Antioch Schools Education Foundation Teacher of the Year Celebration - May 1, 2025, at the Antioch Historical Society

- Juneteenth Celebration hosted by The Forever Me Foundation - Paradise Skate

Gavin Payton announced the following civic and community events:

- NAACP Youth Council Swearing In – from 2:30 P.M. – 3:30 P.M. on April 26 at True Light Missionary Baptist Church
- NAACP Youth Council Fundraiser for National State Conference, Juneteenth Choir and Praise Dance Competition

5. ANNOUNCEMENTS OF BOARD AND COMMISSION OPENINGS

City Clerk Rhodes announced the following Board and Commission openings.

- Board of Administrative Appeals
- Parks and Recreation Commission
- Planning Commission

For more information and to apply, visit the City's website.

On motion by Councilmember Freitas, seconded by Councilmember Rocha the City Council unanimously extended the City Council meeting to 11:15 P.M.

7. CONSENT CALENDAR for City /City Council Members acting as Housing Successor to the Antioch Development Agency

A. APPROVAL OF COUNCIL MEETING MINUTES FOR MARCH 11, 2025

B. APPROVAL OF COUNCIL SPECIAL MEETING MINUTES FOR MARCH 18, 2025

C. APPROVAL OF COUNCIL MEETING MINUTES FOR MARCH 25, 2025

D. APPROVAL OF COUNCIL SPECIAL MEETING MINUTES FOR APRIL 1, 2025

E. APPROVAL OF COUNCIL WARRANTS

F. APPROVAL OF HOUSING SUCCESSOR WARRANTS

G. *RESOLUTION NO. 2025/55* SHARE COMMUNITY SHOWER SERVICES CONTRACT AMENDMENT

H. *RESOLUTION NO. 2025/56* THIRD AMENDMENT TO THE DESIGN CONSULTANT SERVICES AGREEMENT WITH BKF ENGINEERS FOR THE L STREET IMPROVEMENTS PROJECT (P.W. 234-15)

I. *RESOLUTION NO. 2025/57* CONSIDERATION OF BIDS FOR THE PREWETT PARK CONCRETE IMPROVEMENTS, PHASE IV (P.W. 567-17)

On motion by Councilmember Freitas, seconded by Councilmember Wilson, the City Council unanimously approved the Council Consent Calendar with the exception of Item H, which was removed for further discussion.

Item H – Andrew Becker requested more detailed staff reports and original contracts be included when Council considers contract renewals and extensions.

On motion by Councilmember Freitas, seconded by Councilmember Rocha the City Council unanimously approved Item H.

CITY COUNCIL COMMITTEE REPORTS/COMMUNICATIONS

Councilmember Freitas announced that former City Engineer Stan Davis was dedicating time to the Antioch Historical Society for the First Congregational Church Bell Project 2025. He noted that fundraising for this project was underway and that they were requesting the City to waive the building permit fees. He also asked for a presentation from the organization to be scheduled on a future City Council agenda.

Councilmember Torres-Walker congratulated the East County NAACP for conducting a fair and equitable election and extended her congratulations to those who were elected. Additionally, she recognized the birthday of her brother, who was a victim of gun violence.

Mayor Bernal reported on his attendance at the Mayor's Conference and reported that the East Bay Regional Park District had indicated they were working on a plan to restructure the pool at Contra Loma Park.

MAYOR'S COMMENTS - None

COUNCIL REGULAR AGENDA

8. SALES TAX CITIZENS' OVERSIGHT COMMITTEE APPOINTMENT FOR THE PARTIAL-TERM VACANCY EXPIRING MARCH 2028

RESOLUTION NO. 2025/58

On motion by Councilmember Freitas, seconded by Councilmember Torres-Walker the City Council unanimously adopted a resolution approving the Mayor's appointment of Tam Ly to the Sales Tax Citizens' Oversight Committee for the partial-term vacancy expiring March 2028.

9. PURCHASE OF TWO ARMORED RESCUE POLICE VEHICLES FROM THE ARMORED GROUP IN THE AMOUNT OF $531,800

City Manager Scott introduced Regular Agenda Item #9.

Captain Bittner presented the staff report dated April 8, 2025 recommending the City Council adopt the resolution approving the Purchase Agreement with the Armored Group for the purchase of two armored rescue police vehicles for an amount not to exceed $531,800; amending the Fiscal Year 2024/2025 budget allocating $531,800 from the Police Department's Asset Forfeiture accounts; and authorizing the City Manager to execute the Purchasing Agreement.

On motion by Councilmember Torres-Walker, seconded by Councilmember Freitas the City Council unanimously extended the City Council meeting to 11:30 P.M.

Mary Lutz, speaking on behalf of Together We Stand spoke in opposition to the purchase agreement and suggested the money be spent on training and community engagement for the Antioch Police Department (APD). She felt this purchase was in opposition to the resolution discontinuing further procurement of military equipment.

Tiki Flow spoke in opposition to the purchase agreement and suggested Council consider reducing the request to one vehicle and provide the cost for maintenance.

Andrew Becker discussed gun violence in the community and spoke in support of the purchase agreement.

In response to Councilmember Torres-Walker, Captain Bittner clarified that these were civilian vehicles retrofitted to withstand gunfire and were considered public safety equipment. He noted these vehicles were used for operations involving firearms when the public and officers were in danger. He gave an overview of Asset Forfeiture Funds and commented that $100k would remain if this purchase were approved.

Chief Vigil reported that every piece of equipment from the Defense Reutilization and Marketing Office (DRMO) was cataloged, checked out and utilized until it is checked back in to them. He noted once APD received a new rescue vehicle, they would give the Mine-Resistant Ambush Protected (MRAP) vehicle back to the DRMO. He further noted all DRMO equipment had been returned except for a few optics utilized on assault rifles by the SWAT team.

Councilmember Torres-Walker requested Council be invited to the sendoff of the MRAP. She also requested staff agendize a presentation related to Asset Forfeiture Special Revenue Funds.

On motion by Councilmember Freitas, seconded by Councilmember Rocha the City Council unanimously extended the City Council meeting to 12:00 A.M.

Councilmember Freitas discussed the importance of protecting law enforcement while they serve the citizens of Antioch. He noted these were restricted dollars and the vehicles were needed.

RESOLUTION NO. 2025/59

On motion by Councilmember Freitas, seconded by Councilmember Rocha the City Council adopted the resolution approving the Purchase Agreement with the Armored Group for the purchase of two armored rescue police vehicles for an amount not to exceed $531,800; amending the Fiscal Year 2024/2025 budget allocating $531,800 from the Police Department's Asset Forfeiture accounts; and authorizing the City Manager to execute the Purchasing Agreement. The motion carried the following vote:

Ayes: Freitas, Wilson, Rocha, Bernal Abstain: Torres-Walker

PUBLIC COMMENT

Andrew Becker expressed concern that Antioch's development growth rate was behind neighboring jurisdictions which limited potential sales tax revenue. He reported that a Community Infill Housing (CIH) project would be eliminating major commercial development and putting in apartments, with limited infrastructure to support it. He requested Council re-evaluate the CIH overlay.

STAFF COMMUNICATIONS - None

COUNCIL COMMUNICATIONS AND FUTURE AGENDA ITEMS

Councilmember Torres-Walker requested staff agendize a presentation on the CIH Overlay.

Councilmember Freitas spoke in support of Councilmember Torres-Walker's request.

Councilmember Wilson requested staff agendize a discussion on traffic flow in the area of Heidorn, Prewett, Sand Creek and Lone Tree Way near Brentwood Costco.

Councilmember Freitas requested that staff provide the City Council with Antioch's response regarding traffic concerns related to the Brentwood Costco Environmental Impact Report.

ADJOURNMENT

On motion by Councilmember Torres-Walker, seconded by Councilmember Wilson the City Council unanimously adjourned the meeting at 11:50 P.M.

Respectfully submitted:

Kitty Eiden

KITTY EIDEN, Minutes Clerk

CITY OF ANTIOCH CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Melissa Rhodes, City Clerk
Christina Garcia, CMC, Assistant City Clerk *Cg*

SUBJECT: City Council Special Meeting/Closed Session Minutes of April 9, 2025

RECOMMENDED ACTION

It is recommended that the City Council continue the Special Meeting/Closed Session Minutes of April 9, 2025 to the May 13, 2025 Council Meeting.

FISCAL IMPACT

None

DISCUSSION

N/A

ATTACHMENT

None.

CITY OF ANTIOCH CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Melissa Rhodes, City Clerk
Christina Garcia, CMC, Assistant City Clerk *Cg*

SUBJECT: City Council Special Meeting/Budget Study Session Minutes of April 10, 2025

RECOMMENDED ACTION

It is recommended that the City Council continue the Special Meeting/Budget Study Session Minutes of April 10, 2025 to the May 13, 2025 Council Meeting.

FISCAL IMPACT

None

DISCUSSION

N/A

ATTACHMENT

None.

CITY OF ANTIOCH CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Melissa Rhodes, City Clerk
Christina Garcia, CMC, Assistant City Clerk *Cg*

SUBJECT: City Council Special Meeting/Budget Study Session Minutes of April 15, 2025

RECOMMENDED ACTION
It is recommended that the City Council continue the Special Meeting/Budget Study Session Minutes of April 15, 2025 to the May 13, 2025 Council Meeting.

FISCAL IMPACT
None

DISCUSSION
N/A

ATTACHMENT
None.

CITY OF ANTIOCH CALIFORNIA

CLAIMS BY FUND REPORT
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100 General Fund

Non departmental

00418745	COLONIAL LIFE	MONTHLY PREMIUM	2,086.22
00418776	IN SHAPE HEALTH CLUBS	PAYROLL	393.98
00418785	LIFE INSURANCE COMPANY OF NA	PAYROLL	5,541.89
00418795	MUNICIPAL POOLING AUTHORITY	PAYROLL	3,719.27
00418801	OPERATING ENGINEERS LOCAL NO 3	PAYROLL	4,550.00
00418804	PARS	PAYROLL	5,810.48
00418808	QUADIENT LEASING USA INC	POSTAGE	3,000.00
00418823	STATE OF CALIFORNIA	PAYROLL	120.00
00418846	AFLAC	PAYROLL	9,025.74
00418847	EMPLOYEE	CHECK REPLACEMENT	1,622.34
00418878	COLONIAL LIFE	MONTHLY PREMIUM	2,086.22
00418914	PROPERTY UPSURGE	REFUND	4.00
00950908	ANTIOCH PD SWORN MGMT ASSOC	PAYROLL	1,010.00
00950909	ANTIOCH POLICE OFFICERS ASSOCIATION	PAYROLL	24,046.88
00950910	ANTIOCH PUBLIC WORKS EMPLOYEE'S ASSOC	PAYROLL	2,625.00
00950922	NATIONWIDE RETIREMENT SOLUTIONS	PAYROLL	45,464.46
00950928	NATIONWIDE RETIREMENT SOLUTION	PAYROLL	33,482.48

City Council

00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	70.80
00418829	VERIZON WIRELESS	DATA USAGE	105.68
00950913	CONTRA COSTA COUNTY MAYORS CONF	MAYORS CONFERENCE	5,917.00

City Attorney

00418735	ATKINSON ANDELSON LOYA RUUD AND ROMO	LEGAL SERVICES RENDERED	90.00
00418744	CANON FINANCIAL SERVICES	COPIER LEASE	140.68
00418773	HANSON BRIDGETT LLP	LEGAL SERVICES RENDERED	59,496.77
00418780	LEAGUE OF CALIF CITIES	ATTORNEY CONFERENCE	650.00
00418781	LEAGUE OF CALIF CITIES	ATTORNEY CONFERENCE	650.00
00418784	LIEBERT CASSIDY WHITMORE	LEGAL SERVICES RENDERED	301.50
00418800	OFFICE DEPOT INC	OFFICE SUPPLIES	69.13
00418813	RICHARD D. JONES PROFESSIONAL LAW CORP	LEGAL SERVICES RENDERED	689.00
00418826	THOMSON WEST	WESTLAW SUBSCRIPTION	902.48
00418864	BERTRAND FOX ELLIOT OSMAN & WENZEL LLP	LEGAL SERVICES RENDERED	5,757.00
00418876	COLE HUBER LLP	LEGAL SERVICES RENDERED	30,586.93
00950923	TELECOM LAW FIRM PC	LEGAL SERVICES RENDERED	5,016.00

City Manager

00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	636.55
00418744	CANON FINANCIAL SERVICES	COPIER LEASE	140.69
00418827	TRACY MILLER CONSULTING INC	CONSULTING SERVICES	19,500.00
00418834	WILLIAM BRIAN ADDINGTON	CONSULTING SERVICES	62,875.00
00418841	CALIF, STATE OF	USE TAX REMITTANCE	0.16
00418896	BOB HALL & ASSOCIATES	RECRUITMENT EXPENSES	15,000.00

City Clerk

00418726	ACCOUNTEMPS	TEMP SERVICES	3,772.70
00418841	CALIF, STATE OF	USE TAX REMITTANCE	19.88
00418844	ACCOUNTEMPS	TEMP SERVICES	3,493.46
00418850	AMERICAN LEGAL PUBLISHING	AMC CODIFICATION	1,969.77

CITY OF ANTIOCH CALIFORNIA

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00418910	OFFICE DEPOT INC	OFFICE SUPPLIES	100.31
City Treasurer			
00418829	VERIZON WIRELESS	DATA USAGE	52.68
Human Resources			
00418871	CALIF DEPARTMENT OF JUSTICE	FINGERPRINTS	667.00
00418902	LANGUAGE TESTING INTERNATIONAL INC	LANGUAGE TESTING	870.00
Economic Development			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	72.75
00418740	BRENTWOOD PRESS AND PUBLISHING INC	WELCOME GUIDE FULLPAGE AD	3,189.00
00418744	CANON FINANCIAL SERVICES	COPIER LEASE	140.68
00418841	CALIF, STATE OF	USE TAX REMITTANCE	1,452.75
Finance Administration			
00418849	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	242.95
Finance Accounting			
00418811	REYES, LYSSETTE MONIQUE	EXPENSE REIMBURSEMENT	225.90
00418849	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	24.89
00418910	OFFICE DEPOT INC	OFFICE SUPPLIES	60.91
00950939	SUPERION LLC	ASP SERVICE	22,272.94
Finance Operations			
00418800	OFFICE DEPOT INC	OFFICE SUPPLIES	80.11
00418808	QUADIENT LEASING USA INC	POSTAGE AND FEES	380.33
00418849	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	85.40
Non Departmental			
00418762	EIDEN, KITTY J	MINUTES	225.00
00418831	WAGEWORKS	ADMIN FEE 3/2025	614.00
00418842	EMPLOYMENT RISK MANAGEMENT AUTHORITY	SETTLEMENT	41,814.50
00418914	PROPERTY UPSURGE	REFUND	285.00
Public Works Administration			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	314.04
Public Works Street Maintenance			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	33.24
00418731	ANTIOCH BUILDING MATERIALS	ASPHALT & BACKFILL MATERIAL	995.17
00418788	LOWES COMPANIES INC	TARP	275.81
00418798	NICHOLAS K CORPORATION	NEW FLEET	108,095.10
00418841	CALIF, STATE OF	USE TAX REMITTANCE	323.32
00418857	ANTIOCH BUILDING MATERIALS	PAVING ROCK	30,605.68
00418863	BELLECI INC	SIGNS	901.31
00418884	COUNTY ASPHALT	ASPHALT	1,190.23
00418889	EAST BAY WELDING SUPPLY	TORCH FUEL	31.77
00418892	FIRST VANGUARD RENTALS AND SALES INC	SUPPLIES	6,866.70
00418897	INTERSTATE SALES	SUPPLIES	2,993.32
00418906	MAXWELL PRODUCTS INC.	SUPPLIES	6,413.57
00418926	TAPCO	CROSSWALK SIGN	426.20
00418934	ZAP MANUFACTURING INC	STREET SIGNS	147.31
00950938	NIXON EGLI EQUIPMENT CO	PAVER REPAIR	6,247.32
Public Works-Signal/Street Lights			
00418746	CONTRA COSTA COUNTY	CCC TRAFFIC SIGNAL MAINT	43,834.91
00418747	CONTRA COSTA COUNTY	CCC TRAFFIC SIGNAL MAINT	31,943.93

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00418748	CONTRA COSTA COUNTY	CCC TRAFFIC SIGNAL MAINT	46,510.47
00418749	CONTRA COSTA COUNTY	CCC TRAFFIC SIGNAL MAINT	35,338.25
00418803	PACIFIC GAS AND ELECTRIC CO	ELECTRIC	1,153.60
00418824	STATE OF CALIFORNIA	TRAFFIC SIGNAL MAINT	8,201.80
00418841	CALIF, STATE OF	USE TAX REMITTANCE	487.65
00418913	PACIFIC GAS AND ELECTRIC CO	ELECTRIC	647.21
Public Works-Facilities Maintenance			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	80.44
00418788	LOWES COMPANIES INC	SUPPLIES	1,202.13
00418799	ODYSSEY POWER CORPORATION	GENERATOR MAINTENANCE	1,977.68
00418841	CALIF, STATE OF	USE TAX REMITTANCE	477.60
00418887	DC ELECTRIC GROUP INC	ELECTRICAL SERVICES	356.16
00418888	DREAM RIDE ELEVATOR	ELEVATOR MAINTENANCE	320.00
00418916	ROBINS LOCK AND KEY	LOCKSMITH SERVICES	658.72
00418920	SOLANO COUNTY ROOFING INC	ROOFING SERVICES	9,250.00
00418923	STANDARD PLUMBING SUPPLY CO. INC.	PLUMBING SUPPLIES	527.63
Public Works-Parks Maint			
00418727	ALTA FENCE CO	FENCE REPAIR	325.00
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	944.45
00418732	ARBORICULTURAL SPECIALTIES, INC	TREE WORK	4,180.00
00418815	ROBINS LOCK AND KEY	LOCKSMITH SERVICES	485.00
00418841	CALIF, STATE OF	USE TAX REMITTANCE	10.54
00418913	PACIFIC GAS AND ELECTRIC CO	ELECTRIC	897.47
Public Works-Median/General Land			
00418841	CALIF, STATE OF	USE TAX REMITTANCE	33.89
Police Administration			
00418734	AT AND T MOBILITY	DEPARTMENT PHONES	9,011.80
00418742	CANON FINANCIAL SERVICES	COPIER LEASE	25.00
00418743	CANON FINANCIAL SERVICES	COPIER LEASE	89.10
00418750	CONTRA COSTA COUNTY	RANGE TRAINING	850.00
00418753	COTTLE, CATRIONA MARIE	TRAINING PER DIEM	258.00
00418755	COX, JOHN SPENCER	TRAINING PER DIEM	184.00
00418756	CRYSTAL CLEAR LOGOS INC	UNIFORMS	325.91
00418758	DOTSON, SARAH B	TRAINING PER DIEM	86.00
00418759	DOTSON, SARAH B	TRAINING PER DIEM	86.00
00418771	GONZALEZ, ADRIAN E	TRAINING PER DIEM	258.00
00418778	KOCH, MATTHEW T	TRAINING PER DIEM	92.00
00418779	KOCH, MATTHEW T	TRAINING PER DIEM	258.00
00418783	LEXISNEXIS	MONTHLY SUBSCRIPTION	1,262.50
00418790	MALSOM, STACEY K	TRAINING PER DIEM	258.00
00418794	MOLINA, MARCOS NIETO	TRAINING PER DIEM	258.00
00418797	NELSON, AMANDA SUSANNE	TRAINING PER DIEM	258.00
00418800	OFFICE DEPOT INC	OFFICE SUPPLIES	867.64
00418802	PACHAN, JOSHUA ANTONE	TRAINING PER DIEM	258.00
00418806	PERMANENTE MEDICAL GROUP INC, THE	MEDICAL EXAMS	740.00
00418818	SCHNEIDER, MICHAEL C	EXPENSE REIMBURSEMENT	118.92
00418822	STATE OF CALIFORNIA	FINGERPRINTS	360.00
00418828	TRYNER, RYAN BRENT	TRAINING PER DIEM	258.00

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00418832	WHITAKER, WILLIAM	TRAINING PER DIEM	258.00
00418833	WHITSON, HUNTER ALAN	TRAINING PER DIEM	258.00
00418841	CALIF, STATE OF	USE TAX REMITTANCE	1,313.53
00418845	ADAMSON POLICE PRODUCTS	UNIFORMS	222.13
00418855	AMIRI, JOSEPH	TRAINING PER DIEM	136.00
00418866	BITTNER, DESMOND D	TRAINING PER DIEM	240.00
00418891	FACHNER, DANIEL E	EXPENSE REIMBURSEMENT	98.10
00418895	GONZALEZ, ADRIAN E	TRAINING PER DIEM	276.00
00418901	KENDALL, PRICE JULIUS	TRAINING PER DIEM	258.00
00418909	NILSEN, ERIK ROBERT	TRAINING PER DIEM	920.00
00418918	SHRED IT INC	SHREDDING SERVICES	281.90
00418922	SOUZA MELLONE, MICHAEL C	TRAINING PER DIEM	240.00
00418933	WHITAKER, WILLIAM	TRAINING PER DIEM	30.00
00950924	UBEO BUSINESS SERVICES	COPIER LEASE	1,031.48
00950926	WILLIAMS SCOTSMAN INC	EVIDENCE STORAGE	685.34
Police Community Policing			
00418757	D TAC K9 LLC	PATROL K9 SCHOOL	4,500.00
00418775	HUNT AND SONS LLC	FUEL	1,224.80
00418820	SP PLUS CORPORATION	PARKING SERVICES	21,636.32
00418841	CALIF, STATE OF	USE TAX REMITTANCE	261.09
Police Traffic Division			
00418877	COLLISION RECONSTRUCTION ENGINEER INC	TRAFFIC	1,060.30
00950925	ULINE	TRAFFIC EQUIPMENT	370.76
Police Investigations			
00418752	CONTRA COSTA COUNTY HEALTH SERVICES	FORENSIC EXAM	1,700.00
00418789	MAGNET FORENSICS USA INC	INVESTIGATIONS	6,720.00
00950921	NAPA SOLANO SART	SART EXAM	2,400.00
PD Special Investigations Unit			
00418764	EWART, ASHLEY MARIE	EXPENSE REIMBURSEMENT	481.81
Police Communications			
00418830	VERSATERM PUBLIC SAFETY US, INC	ANNUAL MAINTENANCE	33,319.26
Police Community Volunteers			
00418756	CRYSTAL CLEAR LOGOS INC	UNIFORM	124.22
Police Facilities Maintenance			
00418788	LOWES COMPANIES INC	PARTS	2,974.02
00418810	REINHOLDT ENGINEERING CONSTR	UST INSPECTIONS	675.00
00418841	CALIF, STATE OF	USE TAX REMITTANCE	6.65
00418852	AMERICAN PLUMBING INC	PLUMBING SERVICES	175.00
00418887	DC ELECTRIC GROUP INC	ELECTRICAL SERVICES	2,671.20
00950912	CONSOLIDATED ELECTRICAL DIST INC	ELECTRICAL SUPPLIES	140.55
00950931	CLUB CARE INC	SERVICE REPAIR	520.37
Youth Network Services			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	204.95
00418754	COURT APPOINTED SP ADVOCATES PGRM INC	TUTORING PROGRAM	5,000.00
00418829	VERIZON WIRELESS	DATA USAGE	105.36
00418841	CALIF, STATE OF	USE TAX REMITTANCE	44.92
00418869	CABRAL, MONSERRAT	EXPENSE REIMBURSEMENT	35.84
00418899	JENNIFER LYNN HINES	DIGITAL DESIGN	637.50

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Housing and Homelessness			
00418829	VERIZON WIRELESS	DATA USAGE	52.84
00418900	JOHNSON, TASHA YVETTE	EXPENSE REIMBURSEMENT	772.19
Violence Intervention & Preven			
00418869	CABRAL, MONSERRAT	EXPENSE REIMBURSEMENT	118.97
PSCR Administration			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	232.63
00418829	VERIZON WIRELESS	DATA USAGE	52.84
00418872	CANON FINANCIAL SERVICES	COPIER LEASE	204.13
00950912	CONSOLIDATED ELECTRICAL DIST INC	ELECTRICAL SUPPLIES	117.45
Community Development Administration			
00418849	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	158.44
00418910	OFFICE DEPOT INC	OFFICE SUPPLIES	92.56
CD Code Enforcement			
00418849	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	36.13
00418882	CONTRA COSTA COUNTY	RECORDING/COPY FEES	20.00
00418894	GBA STORAGE, LLC	MONTHLY STORAGE FEE	260.00
PW Engineer Land Development			
00418841	CALIF, STATE OF	USE TAX REMITTANCE	6.59
00950918	INTERWEST CONSULTING GROUP INC	PROFESSIONAL SERVICES	66,142.50
Community Development Building Inspection			
00418849	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	107.97
Capital Imp. Administration			
00418841	CALIF, STATE OF	USE TAX REMITTANCE	2.41
00418910	OFFICE DEPOT INC	OFFICE SUPPLIES	118.30
204	**California Volunteers Grant Fund**		
Mayor's Apprenticeship Program			
00418816	RUBICON PROGRAMS INC	PROFESSIONAL SERVICES	257.20
00418917	RUBICON PROGRAMS INC	PROFESSIONAL SERVICES	3,592.14
206	**American Rescue Plan Fund**		
Mayor's Apprenticeship Program			
00418816	RUBICON PROGRAMS INC	PROFESSIONAL SERVICES	499.26
00418917	RUBICON PROGRAMS INC	PROFESSIONAL SERVICES	6,972.97
Non Departmental			
00418737	BAY AREA COMMUNITY SERVICES INC	BRIDGE HOUSING SVCS	118,024.37
00418817	RUDRAM LLC	BRIDGE HOUSING SVCS	81,111.00
PSCR Administration			
00418841	CALIF, STATE OF	USE TAX REMITTANCE	937.69
209	**RMRA Fund**		
Streets			
00418738	BKF ENGINEERS INC	PROFESSIONAL SERVICES	2,680.13
00418867	BPX PRINTING AND GRAPHICS	REPRODUCTION OF PLAN	647.39
00418929	UNION PACIFIC RAILROAD COMPANY	RAILROAD ENG SERVICES	2,836.38
213	**Gas Tax Fund**		
Streets			
00418803	PACIFIC GAS AND ELECTRIC CO	ELECTRIC	111.94
00418913	PACIFIC GAS AND ELECTRIC CO	ELECTRIC	519.16

CITY OF ANTIOCH CALIFORNIA

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214	**Animal Services Fund**		
Animal Services			
00418841	CALIF, STATE OF	USE TAX REMITTANCE	40.44
00950926	WILLIAMS SCOTSMAN INC	STORAGE	745.12
215	**Civic Arts Fund**		
Civic Arts			
00418793	METZ ENTERTAINMENT GROUP LLC	JUNETEENTH EVENT	8,000.00
216	**Park-In-Lieu Fund**		
Parks & Open Space			
00418769	GATES AND ASSOCIATES INC	JACOBSEN PARK UPGRADES	365.00
219	**Recreation Fund**		
Non departmental			
00418751	CONTRA COSTA COUNTY	MEAL PROGRAM	1,417.00
00418807	PITTSBURG HIGH SCHOOL	REFUND	1,000.00
Nick Rodriguez Community Cent			
00418763	EL CAMPANIL THEATRE PRESERV FOUNDATION	THEATRE TECH MAINTENANCE	210.00
00418841	CALIF, STATE OF	USE TAX REMITTANCE	0.09
00418890	ECOLAB	SUPPLIES	456.01
00418919	SIERRA LINES INC	WARRIORS TRANSPORTATION	1,467.40
00950940	BRADY INDUSTRIES	JANITORIAL SUPPLIES	413.40
Recreation Sports Programs			
00418788	LOWES COMPANIES INC	SUPPLIES	76.41
00418841	CALIF, STATE OF	USE TAX REMITTANCE	610.23
00418881	CONCORD SOFTBALL UMPIRES	UMPIRE SERVICES	690.00
Recreation-Comm Center			
00418729	AMERICAN TROPHIES AWARDS & PROMOTIONS	P&R COMMISIONERS BADGES	34.00
00418788	LOWES COMPANIES INC	SUPPLIES	361.42
00418841	CALIF, STATE OF	USE TAX REMITTANCE	8.94
00418843	AAA FIRE PROTECTION SVCS	HOOD CLEANING	1,670.97
00418859	AT AND T MCI	PHONES	63.15
00418860	AUTOMATIC DOOR SYSTEMS INC	MATERIALS	1,484.46
00418862	BE EXCEPTIONAL	CONTRACTOR PAYMENT	4,992.00
00950927	BRADY INDUSTRIES	JANITORIAL SUPPLIES	146.08
Recreation Water Park			
00418788	LOWES COMPANIES INC	PARTS	618.07
00418809	RAMBAR INC	AWP EGGSTRAVAGANZA	1,539.65
00418841	CALIF, STATE OF	USE TAX REMITTANCE	2.77
00418843	AAA FIRE PROTECTION SVCS	EXHAUST CLEANING	1,694.02
00418853	AMERICAN RED CROSS	FIRST AID/CPR/AED TRAINING	240.00
00418904	LINCOLN EQUIPMENT INC	SUPPLIES	3,202.00
00418905	MASSONE MECHANICAL INC	MASSONE EVALUATION	415.00
00950919	KNORR SYSTEMS INC	CHEMICALS	1,062.80
00950927	BRADY INDUSTRIES	JANITORIAL SUPPLIES	813.27
222	**Measure C/J Fund**		
Streets			
00418791	MCARDLE DESIGN INC	LANDSCAPE DESIGN AMTRAK	12,007.50
00418825	TERRACARE ASSOCIATES	MEDIAN ENHANCEMENT	28,324.24
00418841	CALIF, STATE OF	USE TAX REMITTANCE	121.83

CITY OF ANTIOCH CALIFORNIA

CLAIMS BY FUND REPORT
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00418883	CONTRA COSTA TRANSPORTATION AUTHORITY	CONGESTION MGMT COSTS FY24	17,823.00
00950934	EVERDE GROWERS	PLANTS	12,522.49
226	**Solid Waste Reduction Fund**		
Solid Waste			
00418761	ECOHERO SHOW LLC, THE	SCHOOL PRESENTATION	1,250.00
00418885	CRYSTAL CLEAR LOGOS INC	RRA T-SHIRTS	755.63
229	**Pollution Elimination Fund**		
Channel Maintenance Operation			
00418730	ANTIOCH ACE HARDWARE	SUPPLIES	55.94
00418788	LOWES COMPANIES INC	SUPPLIES	144.92
00418805	PEPPER INVESTMENTS INC	PEST CONTROL SERVICES	1,050.00
00418819	SILVA LANDSCAPE	LANDSCAPE SERVICES	5,520.00
00418841	CALIF, STATE OF	USE TAX REMITTANCE	31.83
238	**PEG Franchise Fee Fund**		
Non Departmental			
00418849	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	455.81
00950933	EIDIM GROUP, INC	AV ENCODER/DECODER RPL	3,838.86
251	**Lone Tree SLLMD Fund**		
Lonetree Maintenance Zone 1			
00418825	TERRACARE ASSOCIATES	MOWING	584.55
Lonetree Maintenance Zone 4			
00418825	TERRACARE ASSOCIATES	MOWING	935.07
252	**Downtown SLLMD Fund**		
Downtown Maintenance			
00418825	TERRACARE ASSOCIATES	MOWING	584.55
254	**Hillcrest SLLMD Fund**		
Hillcrest Maintenance Zone 1			
00418825	TERRACARE ASSOCIATES	MOWING	1,519.80
00418927	TERRACARE ASSOCIATES	IRRIGATION REPAIR	300.00
Hillcrest Maintenance Zone 2			
00418825	TERRACARE ASSOCIATES	MOWING	2,080.92
Hillcrest Maintenance Zone 4			
00418825	TERRACARE ASSOCIATES	MOWING	1,169.07
00418858	ARBORICULTURAL SPECIALTIES, INC	TREE WORK	2,640.00
255	**Park 1A Maintenance District Fund**		
Park 1A Maintenance District			
00418803	PACIFIC GAS AND ELECTRIC CO	ELECTRIC	85.47
00418825	TERRACARE ASSOCIATES	MOWING	1,519.80
00418880	COMCAST	CONNECTION SERVICES	113.80
256	**Citywide 2A Maintenance District Fund**		
Citywide 2A Maintenance Zone 3			
00418825	TERRACARE ASSOCIATES	MOWING	23.37
00418848	ALTA FENCE CO	FENCE REPAIR	3,026.00
Citywide 2A Maintenance Zone 6			
00418825	TERRACARE ASSOCIATES	MOWING	1,402.86
Citywide 2A Maintenance Zone 8			
00418825	TERRACARE ASSOCIATES	MOWING	116.88
00418927	TERRACARE ASSOCIATES	IRRIGATION REPAIR	300.00

CITY OF ANTIOCH CALIFORNIA

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Citywide 2A Maintenance Zone 9			
00418825	TERRACARE ASSOCIATES	MOWING	350.73
257	**SLLMD Administration Fund**		
SLLMD Administration			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	102.91
00418825	TERRACARE ASSOCIATES	MOWING	1,403.40
00418841	CALIF, STATE OF	USE TAX REMITTANCE	43.01
311	**Capital Improvement Fund**		
Parks & Open Space			
00418924	STEVE AVON	PROFESSIONAL SERVICES	7,300.00
569	**Vehicle Replacement Fund**		
Equipment Maintenance			
00418796	NATIONAL AUTO FLEET GROUP	REPLACEMENT	62,589.03
00418798	NICHOLAS K CORPORATION	REPLACEMENT	213,829.04
00950920	LEHR UPFITTER OPCO LLC	UPFIT	869.22
570	**Equipment Maintenance Fund**		
Non departmental			
00418775	HUNT AND SONS LLC	FUEL	13,395.99
Equipment Maintenance			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	246.56
00418760	EAST BAY TIRE CO	TIRES	2,451.24
00418782	LES SCHWAB TIRES OF CALIFORNIA	TIRE REPLACEMENT	2,743.07
00418786	LIM AUTOMOTIVE SUPPLY INC	PARTS	1,155.59
00418841	CALIF, STATE OF	USE TAX REMITTANCE	147.14
00418870	CAL-LINE EQUIPMENT INC	FITTINGS	907.52
00418874	CHUCKS BRAKE AND WHEEL SERVICE INC	PARTS	513.41
00418903	LIM AUTOMOTIVE SUPPLY INC	PARTS	1,108.70
00418910	OFFICE DEPOT INC	OFFICE SUPPLIES	535.06
00418911	OREILLY AUTO PARTS	PARTS	2,268.71
00418921	SOUTHERN TIRE MART LLC	TIRES	3,569.19
00418931	WALNUT CREEK FORD	PARTS	2,288.28
00418932	WESTERN PACIFIC TRUCK SCHOOL	CDL TRAINING	14,000.00
00950920	LEHR UPFITTER OPCO LLC	PARTS	34.91
00950936	LEHR UPFITTER OPCO LLC	PARTS	351.21
00950937	MUNICIPAL MAINT EQUIPMENT INC	PARTS	258.21
573	**Information Services Fund**		
Information Services			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	28.74
Network Support & PCs			
00418851	AMERICAN MESSAGING	AM MESSAGING	95.98
00950932	DIGITAL SERVICES	WEBSITE MAINTENANCE	9,465.00
Telephone System			
00418733	AT AND T MCI	MODEM	1,226.35
00418859	AT AND T MCI	PHONES	4,043.81
GIS Support Services			
00418829	VERIZON WIRELESS	DATA USAGE	196.05

CITY OF ANTIOCH CALIFORNIA

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611 Water Fund

Non departmental			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	89.75
00418788	LOWES COMPANIES INC	SUPPLIES	333.62
00418821	STANDARD PLUMBING SUPPLY CO. INC.	SUPPLIES	148.13
00418841	CALIF, STATE OF	USE TAX REMITTANCE	203.83
00418854	AMERICAN TEXTILE AND SUPPLY INC	SUPPLIES	647.53
00418865	BISHOP CO	SUPPLIES	793.04
00950915	GRAINGER INC	SUPPLIES	446.19
00950927	BRADY INDUSTRIES	JANITORIAL SUPPLIES	4,717.15
Water Supervision			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	120.17
00418829	VERIZON WIRELESS	DATA USAGE	76.02
Water Production			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	57.37
00418730	ANTIOCH ACE HARDWARE	SUPPLIES	118.49
00418741	CANON FINANCIAL SERVICES	COPIER LEASE	254.50
00418756	CRYSTAL CLEAR LOGOS INC	UNIFORMS	204.57
00418765	FISHER SCIENTIFIC COMPANY	LAB SUPPLIES	917.73
00418767	FRUIT GROWERS LABORATORY, INC	TESTING	2,466.00
00418770	GILL, VAINDERPAL SINGH	EXPENSE REIMBURSEMENT	869.98
00418774	HAWTHORN VENTURES LLC	SAFETY SHOES- STEVENSON, A	297.13
00418777	KAGIN, IVONA	EXPENSE REIMBURSEMENT	275.00
00418788	LOWES COMPANIES INC	SUPPLIES	43.75
00418792	MCMASTER CARR SUPPLY CO	CIRCULATION PUMP	1,060.93
00418799	ODYSSEY POWER CORPORATION	GENERATOR MAINTENANCE	13,244.86
00418810	REINHOLDT ENGINEERING CONSTR	UST INSPECTIONS	865.00
00418812	RICE LAKE WEIGHING SYSTEMS INC	THERMOMETER CALIBRATION	48.00
00418829	VERIZON WIRELESS	DATA USAGE	38.01
00418841	CALIF, STATE OF	USE TAX REMITTANCE	278.28
00418856	ANTIOCH ACE HARDWARE	SUPPLIES	5,598.74
00418859	AT AND T MCI	PHONES	132.04
00418861	BARTLEY PUMP PM, LLC	MOTOR REBUILD	29,781.55
00418868	BRENNTAG PACIFIC INC	CHEMICALS	8,918.91
00418875	CITY OF BRENTWOOD	GROUNDWATER SUPPORT SVCS	2,173.38
00418893	FLUID COOLING SYSTEMS	SCIT NIDEK 69 PUMP	1,060.09
00418907	MCMASTER CARR SUPPLY CO	PARTS	266.01
00418910	OFFICE DEPOT INC	OFFICE SUPPLIES	45.54
00418916	ROBINS LOCK AND KEY	LOCKSMITH SERVICES	418.80
00418923	STANDARD PLUMBING SUPPLY CO. INC.	PLUMBING SUPPLIES	358.56
00418925	SWANTEK, SHANNON	LABORATORY ACCREDITATION	4,650.00
00418930	UNIVAR SOLUTIONS USA INC	CHEMICALS	8,538.23
00950911	CHEMTRADE CHEMICALS US LLC	FREIGHT CHARGE	888.81
00950914	EUROFINS EATON ANALYTICAL INC	TESTING	1,885.00
00950916	HACH CO	LAB SUPPLY	1,679.48
00950930	CHEMTRADE CHEMICALS US LLC	CHEMICALS	3,627.89
Water Distribution			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	170.48

CITY OF ANTIOCH CALIFORNIA

CLAIMS BY FUND REPORT
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00418730	ANTIOCH ACE HARDWARE	SMALL TOOLS	285.37
00418736	BACKFLOW DISTRIBUTORS INC	BACKFLOW PARTS	6,027.01
00418768	G AND S PAVING	SERVICE CUTS	9,209.88
00418772	GRANITE CONSTRUCTION CO	EZ STREET	6,754.43
00418788	LOWES COMPANIES INC	SUPPLIES	1,733.15
00418800	OFFICE DEPOT INC	OFFICE SUPPLIES	40.10
00418814	ROBERTS AND BRUNE CO	COOPER TOOLS	1,023.24
00418829	VERIZON WIRELESS	DATA USAGE	2.72
00418841	CALIF, STATE OF	USE TAX REMITTANCE	707.69
00418846	AFLAC	PAYROLL	8.04
00418886	CWEA SFBS	MEMBERSHIP DUES	239.00
00418898	ISINGS CULLIGAN WATER CONDITIONING	MARCH 2025 WATER SERVICE	26.91
00418903	LIM AUTOMOTIVE SUPPLY INC	SMALL TOOLS	72.82
00418908	NATEC INTERNATIONAL INC	TRAINING	1,975.00
00418910	OFFICE DEPOT INC	OFFICE SUPPLIES	91.96
00418912	PACE SUPPLY CORP	METER BOX LIDS	31,546.06
00418915	ROBERTS AND BRUNE CO	PIPE FITTING	389.83
00418928	UNDERGROUND REPUBLIC WATER WORKS, INC	FITTINGS	2,392.50
00950917	INFOSEND INC	PRINT AND MAIL SERVICES	2,794.11
00950924	UBEO BUSINESS SERVICES	COPIER LEASE	16.92
00950925	ULINE	SUPPLIES	431.02
00950929	BADGER METER INC	CELLULAR SERVICE	13,570.18
00950935	INFOSEND INC	PRINT AND MAIL SERVICES	99.99
Public Buildings & Facilities			
00418841	CALIF, STATE OF	USE TAX REMITTANCE	118.20
00418873	CDM SMITH INC	PROFESSIONAL SERVICES	84,936.87
621	**Sewer Fund**		
Swr-Wastewater Administration			
00418728	AMAZON CAPITAL SERVICES INC	OFFICE SUPPLIES	54.40
00418739	BLACK WATER CONSULTING ENGINEERS, INC	SSMP UPDATE	1,656.00
00418766	FLYMOTION LLC	PURCHASE OF DRONE	5,304.68
00418768	G AND S PAVING	SERVICE CUTS	9,209.87
00418772	GRANITE CONSTRUCTION CO	EZ STREET	6,754.44
00418788	LOWES COMPANIES INC	SUPPLIES	588.09
00418829	VERIZON WIRELESS	DATA USAGE	40.74
00418841	CALIF, STATE OF	USE TAX REMITTANCE	148.49
00418898	ISINGS CULLIGAN WATER CONDITIONING	MARCH 2025 WATER SERVICE	26.91
00418908	NATEC INTERNATIONAL INC	TRAINING	1,975.00
00418910	OFFICE DEPOT INC	OFFICE SUPPLIES	91.97
00950917	INFOSEND INC	PRINT AND MAIL SERVICES	2,794.13
00950935	INFOSEND INC	PRINT AND MAIL SERVICES	99.99
631	**Marina Fund**		
Marina Administration			
00418775	HUNT AND SONS LLC	FUEL	9,734.45
00418788	LOWES COMPANIES INC	TOOLS	505.59
00418810	REINHOLDT ENGINEERING CONSTR	UST INSPECTIONS	175.00
00418841	CALIF, STATE OF	USE TAX REMITTANCE	10.85
00418879	COMCAST	CONNECTION SERVICES	699.09

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Derek Cole, Interim City Attorney DC

SUBJECT: REJECTION OF CLAIMS: MARTA BARANY AND CRISTOL OCHOA NAVARRO

RECOMMENDED ACTION

It is recommended that the City Council reject the claims submitted by MARTA BARANY AND CRISTOL OCHOA NAVARRO.

Should the City Council desire to discuss this matter, it would be scheduled for a future closed session.

ATTACHMENTS

None.

H
Agenda Item #

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Jorge Rojas Jr, City Treasurer *JR*

SUBJECT: Approval of Treasurer's Report for February, 2025

RECOMMENDED ACTION

It is recommended that the City Council receive and file February, 2025 Treasurer's Report.

FISCAL IMPACT

There is no fiscal impact of this action.

DISCUSSION

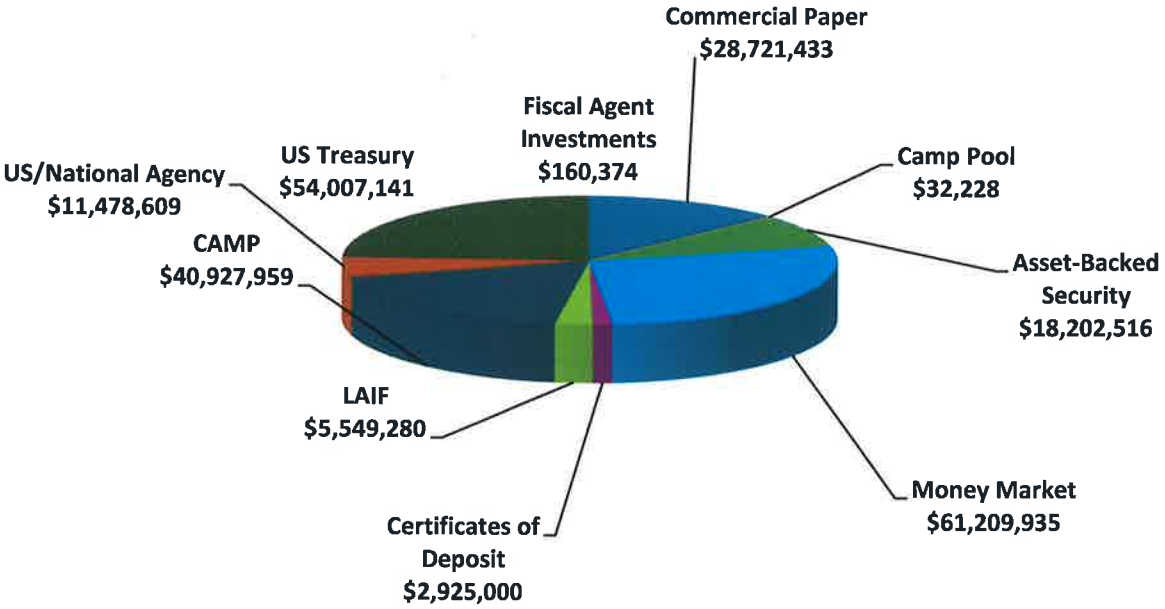
The City's *Statement of Investment Policy* (Policy) requires that the City Treasurer render, at least quarterly, an investment report to the City Council. The Policy also requires a monthly report of investment transactions to City Council. A monthly Treasurer's Report is provided with both reporting provisions of the Policy.

ATTACHMENTS

A. City Treasurer's Report

CITY OF ANTIOCH
SUMMARY REPORT ON THE CITY'S INVESTMENTS

FEBRUARY 2025



Total of City and Fiscal Agent Investments = $223,214,475

All City investments are shown above and conform to the City Investment Policy. All investment transactions during this period are included in this report. As Treasurer of the City of Antioch and Finance Director of the City of Antioch, we hereby certify that sufficient investment liquidity and anticipated revenue are available to meet the next six (6) months' estimated expenditures.

Jorge Rojas Jr
City Treasurer

Dawn Merchant
Finance Director

Summary of Fiscal Agent Balances by Debt Issue

	Amount
Antioch Public Financing Authority 2015 Refunding Bonds (02 Lease Rev)	3,684
Antioch Development Agency 2009 Tax Allocation Bonds	156,690
	$160,374

Consolidated Summary Statement

Account Statement
For the Month Ending **February 28, 2025**

City of Antioch

Portfolio Summary

Portfolio Holdings	Cash Dividends and Income	Closing Market Value	Current Yield
CAMP Pool	142,694.81	40,960,187.05	4.50 %
CAMP Managed Account	468,428.24	115,884,352.76	* N/A
Total	**$611,123.05**	**$156,844,539.81**	

** Not Applicable*

Investment Allocation

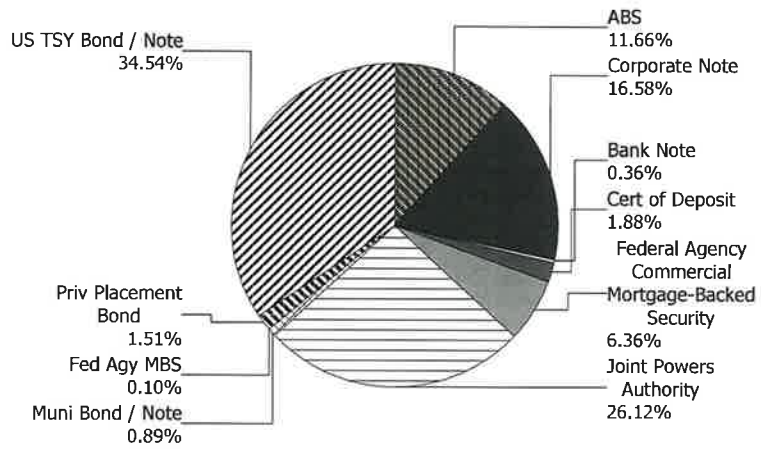
Investment Type	Closing Market Value	Percent
Asset-Backed Security	18,282,956.97	11.66
Corporate Note	26,006,838.06	16.58
Bank Note	559,479.80	0.36
Certificate of Deposit	2,952,747.08	1.88
Federal Agency Commercial Mortgage-Backed Se	9,982,231.48	6.36
Joint Powers Authority	40,960,187.05	26.12
Municipal Bond / Note	1,390,218.89	0.89
Federal Agency Mortgage-Backed Security	153,790.81	0.10
Corporate Note	2,371,868.84	1.51
U.S. Treasury Bond / Note	54,184,220.83	34.54
Total	**$156,844,539.81**	**100.00%**

Maturity Distribution (Fixed Income Holdings)

Portfolio Holdings	Closing Market Value	Percent
Under 30 days	40,960,187.05	26.12
31 to 60 days	0.00	0.00
61 to 90 days	0.00	0.00
91 to 180 days	801,758.26	0.51
181 days to 1 year	1,779,842.60	1.13
1 to 2 years	49,094,031.36	31.30
2 to 3 years	48,524,072.45	30.94
3 to 4 years	9,331,438.30	5.95
4 to 5 years	6,199,418.98	3.95
Over 5 years	153,790.81	0.10
Total	**$156,844,539.81**	**100.00%**

Weighted Average Days to Maturity **609**

Sector Allocation



Consolidated Summary Statement

City of Antioch

Account Number	Account Name	Opening Market Value	Purchases / Deposits	Redemptions / Sales/ Maturities	Unsettled Trades	Change in Value	Closing Market Value	Cash Dividends and Income
6090-001	City of Antioch	40,786,776.41	141,182.72	0.00	0.00	0.00	40,927,959.13	141,182.72
6090-002	Investment Portfolio	114,994,299.68	8,721,785.47	(8,275,903.89)	0.00	476,399.42	115,916,580.68	469,940.33
Total		**$155,781,076.09**	**$8,862,968.19**	**($8,275,903.89)**	**$0.00**	**$476,399.42**	**$156,844,539.81**	**$611,123.05**

Account Statement - Transaction Summary

For the Month Ending **February 28, 2025**

City of Antioch - City of Antioch - 6090-001

CAMP Pool	
Opening Market Value	40,786,776.41
Purchases	141,182.72
Redemptions	0.00
Unsettled Trades	0.00
Change in Value	0.00
Closing Market Value	**$40,927,959.13**
Cash Dividends and Income	141,182.72

Asset Summary

	February 28, 2025	January 31, 2025
CAMP Pool	40,927,959.13	40,786,776.41
Total	**$40,927,959.13**	**$40,786,776.41**

Asset Allocation

City of Antioch - City of Antioch - 6090-001

Trade Date	Settlement Date	Transaction Description	Share or Unit Price	Dollar Amount of Transaction	Total Shares Owned
CAMP Pool					
Opening Balance					**40,786,776.41**
02/28/25	03/03/25	Accrual Income Div Reinvestment - Distributions	1.00	141,182.72	40,927,959.13
Closing Balance					**40,927,959.13**

	Month of February	Fiscal YTD July-February
Opening Balance	40,786,776.41	34,635,372.65
Purchases	141,182.72	6,292,586.48
Redemptions (Excl. Checks)	0.00	0.00
Check Disbursements	0.00	0.00
Closing Balance	**40,927,959.13**	**40,927,959.13**
Cash Dividends and Income	141,182.72	1,292,586.48

Closing Balance	40,927,959.13
Average Monthly Balance	40,791,818.65
Monthly Distribution Yield	4.51%

Account Statement - Transaction Summary

For the Month Ending **February 28, 2025**

City of Antioch - Investment Portfolio - 6090-002

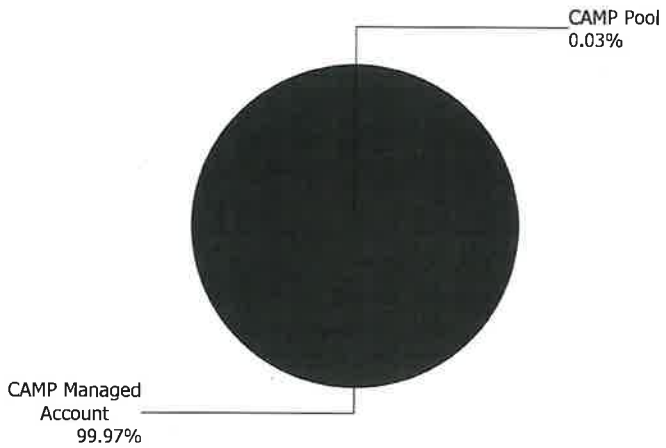
CAMP Pool	
Opening Market Value	129,934.45
Purchases	4,317,475.95
Redemptions	(4,415,182.48)
Unsettled Trades	0.00
Change in Value	0.00
Closing Market Value	**$32,227.92**
Cash Dividends and Income	1,512.09

CAMP Managed Account	
Opening Market Value	114,864,365.23
Purchases	4,404,309.52
Redemptions	(3,860,721.41)
Unsettled Trades	0.00
Change in Value	476,399.42
Closing Market Value	**$115,884,352.76**
Cash Dividends and Income	468,428.24

Asset Summary

	February 28, 2025	January 31, 2025
CAMP Pool	32,227.92	129,934.45
CAMP Managed Account	115,884,352.76	114,864,365.23
Total	**$115,916,580.68**	**$114,994,299.68**

Asset Allocation



Managed Account Summary Statement

For the Month Ending **February 28, 2025**

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Transaction Summary - Money Market	
Opening Market Value	**$129,934.45**
Purchases	4,317,475.95
Redemptions	(4,415,182.48)
Closing Market Value	**$32,227.92**
Dividend	1,512.09

Transaction Summary - Managed Account	
Opening Market Value	**$114,864,365.23**
Maturities/Calls	(1,304,387.44)
Principal Dispositions	(2,556,333.97)
Principal Acquisitions	4,404,309.52
Unsettled Trades	0.00
Change in Current Value	476,399.42
Closing Market Value	**$115,884,352.76**

Account Total	
Opening Market Value	**$114,994,299.68**
Closing Market Value	**$115,916,580.68**

Earnings Reconciliation (Cash Basis) - Managed Account	
Interest/Dividends/Coupons Received	454,273.37
Less Purchased Interest Related to Interest/Coupons	(1,215.12)
Plus Net Realized Gains/Losses	15,369.99
Total Cash Basis Earnings	**$468,428.24**

Cash Balance	
Closing Cash Balance	**$0.00**

Earnings Reconciliation (Accrual Basis)	Managed Account	Total
Ending Amortized Value of Securities	115,334,699.78	115,366,927.70
Ending Accrued Interest	896,189.55	896,189.55
Plus Proceeds from Sales	2,584,926.35	7,000,108.83
Plus Proceeds of Maturities/Calls/Principal Payments	1,304,387.44	1,304,387.44
Plus Coupons/Dividends Received	425,680.99	425,680.99
Less Cost of New Purchases	(4,405,524.64)	(8,723,000.59)
Less Beginning Amortized Value of Securities	(114,754,316.68)	(114,884,251.13)
Less Beginning Accrued Interest	(961,064.05)	(961,064.05)
Dividends	0.00	1,512.09
Total Accrual Basis Earnings	**$424,978.74**	**$426,490.83**

Cash Transactions Summary- Managed Account	
Maturities/Calls	810,000.00
Sale Proceeds	2,584,926.35
Coupon/Interest/Dividend Income	425,680.99
Principal Payments	494,387.44
Security Purchases	(4,405,524.64)
Net Cash Contribution	90,529.86
Reconciling Transactions	0.00

Portfolio Summary and Statistics

For the Month Ending **February 28, 2025**

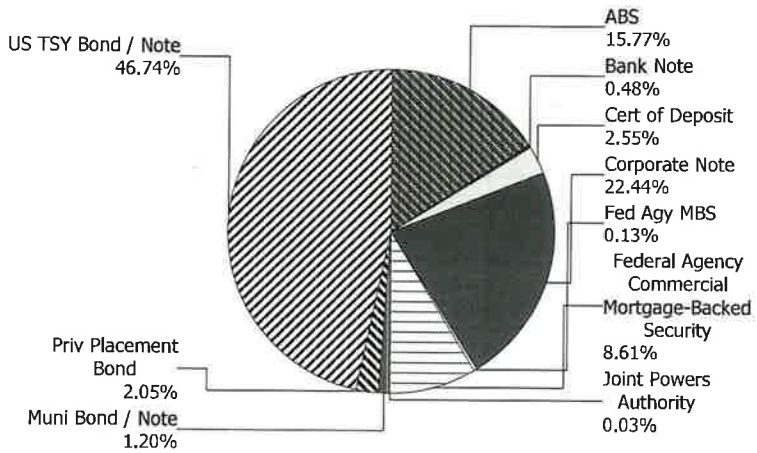
City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Account Summary

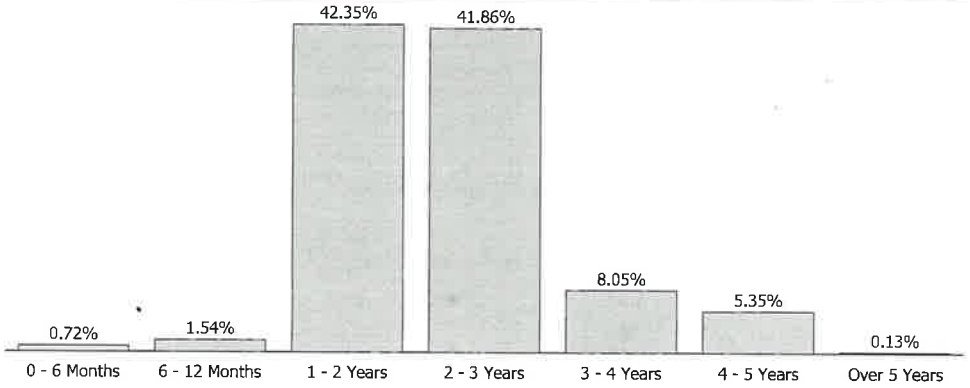
Description	Par Value	Market Value	Percent
U.S. Treasury Bond / Note	54,085,000.00	54,184,220.83	46.75
Municipal Bond / Note	1,435,000.00	1,390,218.89	1.20
Federal Agency Mortgage-Backed Security	159,398.29	153,790.81	0.13
Federal Agency Commercial Mortgage-Backed Security	10,271,305.98	9,982,231.48	8.61
Corporate Note	28,255,000.00	28,378,706.90	24.48
Certificate of Deposit	2,925,000.00	2,952,747.08	2.55
Bank Note	550,000.00	559,479.80	0.48
Asset-Backed Security	18,204,152.12	18,282,956.97	15.77
Managed Account Sub-Total	**115,884,856.39**	**115,884,352.76**	**99.97%**
Accrued Interest		896,189.55	
Total Portfolio	**115,884,856.39**	**116,780,542.31**	
CAMP Pool	32,227.92	32,227.92	0.03
Total Investments	**115,917,084.31**	**116,812,770.23**	**100.00%**

Unsettled Trades **0.00** **0.00**

Sector Allocation



Maturity Distribution



Characteristics

Yield to Maturity at Cost	4.49%
Yield to Maturity at Market	4.31%
Weighted Average Days to Maturity	825

Managed Account Issuer Summary

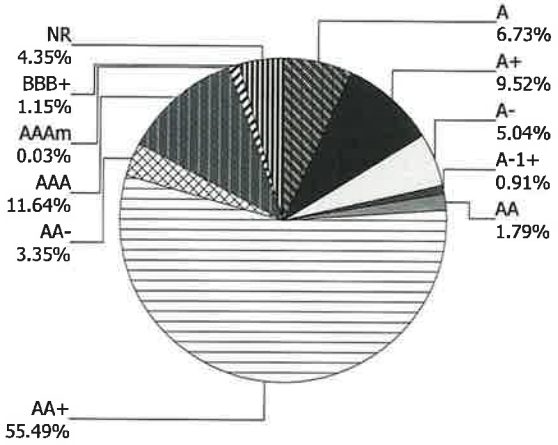
For the Month Ending **February 28, 2025**

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Issuer Summary

Issuer	Market Value of Holdings	Percent
Accenture PLC	445,692.60	0.38
Adobe Inc	922,250.08	0.80
Ally Auto Receivables Trust	960,295.20	0.83
American Express Co	986,005.08	0.85
ANZ Group Holdings Ltd	378,042.75	0.33
AstraZeneca PLC	409,003.02	0.35
BA Credit Card Trust	271,536.84	0.23
Bank of America Corp	2,079,236.68	1.79
Bank of New York Mellon Corp	524,484.98	0.45
Bayerische Motoren Werke AG	854,627.25	0.74
BlackRock Inc	559,115.33	0.48
BMW Vehicle Lease Trust	1,300,390.33	1.12
BP PLC	609,117.00	0.53
Bristol-Myers Squibb Co	161,803.68	0.14
CAMP Pool	32,227.92	0.03
Capital One Financial Corp	1,001,846.27	0.86
CarMax Inc	898,500.88	0.78
Caterpillar Inc	477,795.38	0.41
Charles Schwab Corp	466,856.64	0.40
Chase Auto Owner Trust	699,627.02	0.60
Chevron Corp	1,014,495.51	0.88
Cisco Systems Inc	963,449.40	0.83
Citigroup Inc	950,166.45	0.82
Cooperatieve Rabobank UA	1,065,840.30	0.92
Credit Agricole Group	828,581.33	0.71
Deere & Co	835,315.80	0.72
Discover Card Execution Note Trust	670,229.14	0.58
Eli Lilly & Co	858,190.17	0.74
Federal Home Loan Mortgage Corp	8,538,495.37	7.37
Federal National Mortgage Association	1,597,526.92	1.38
Fifth Third Auto Trust	565,595.52	0.49
Ford Credit Auto Owner Trust	1,602,204.97	1.38

Credit Quality (S&P Ratings)



City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Issuer	Market Value of Holdings	Percent
GM Financial Consumer Automobile Receiv	1,148,733.79	0.99
Goldman Sachs Group Inc	847,220.56	0.73
Harley-Davidson Inc	408,411.73	0.35
Hershey Co	241,791.36	0.21
Home Depot Inc	485,423.92	0.42
Honda Auto Receivables Owner Trust	669,621.27	0.58
Honda Motor Co Ltd	829,288.90	0.72
Honeywell International Inc	553,422.10	0.48
Hormel Foods Corp	237,057.66	0.20
Huntington Bancshares Inc/OH	323,261.12	0.28
Hyundai Auto Receivables Trust	1,037,339.65	0.89
Johnson & Johnson	252,038.25	0.22
JPMorgan Chase & Co	2,462,580.59	2.12
Kubota Credit Owner Trust	1,332,121.36	1.15
Mastercard Inc	249,238.75	0.22
Mercedes-Benz Auto Receivables Trust	515,451.39	0.44
Mercedes-Benz Group AG	831,473.32	0.72
Morgan Stanley	1,028,815.46	0.89
National Australia Bank Ltd	522,350.40	0.45
National Rural Utilities Cooperative Fi	851,938.30	0.73
Nissan Auto Receivables Owner Trust	1,029,320.28	0.89
Nordea Bank Abp	1,058,325.45	0.91
PACCAR Inc	607,731.38	0.52
PepsiCo Inc	878,847.38	0.76
PNC Financial Services Group Inc	453,127.95	0.39
Roche Holding AG	685,768.27	0.59
State Board of Administration Finance C	1,390,218.89	1.20
State Street Corp	1,968,399.00	1.70
Toyota Auto Receivables Owner Trust	1,125,740.35	0.97
Toyota Motor Corp	853,533.65	0.74
Truist Financial Corp	314,482.77	0.27
UBS Group AG	577,402.35	0.50
Unilever PLC	450,056.70	0.39

Managed Account Issuer Summary

For the Month Ending **February 28, 2025**

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Issuer	Market Value of Holdings	Percent
United States Treasury	54,184,220.83	46.75
USAA Auto Owner Trust	267,745.14	0.23
Wells Fargo & Co	1,279,960.58	1.10
WF Card Issuance Trust	400,223.20	0.35
World Omni Auto Trust	35,350.82	0.03
Total	**$115,916,580.68**	**100.00%**

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
U.S. Treasury Bond / Note											
US TREASURY N/B DTD 05/15/2023 3.625% 05/15/2026	91282CHB0	3,900,000.00	AA+	Aaa	06/01/23	06/05/23	3,861,761.72	3.98	41,397.10	3,884,348.98	3,878,670.90
US TREASURY N/B DTD 06/15/2023 4.125% 06/15/2026	91282CHH7	2,150,000.00	AA+	Aaa	06/29/23	06/29/23	2,129,003.91	4.48	18,517.17	2,140,860.30	2,151,679.15
US TREASURY N/B DTD 07/17/2023 4.500% 07/15/2026	91282CHM6	3,025,000.00	AA+	Aaa	08/01/23	08/03/23	3,020,155.28	4.56	16,921.62	3,022,746.33	3,042,605.50
US TREASURY N/B DTD 08/15/2023 4.375% 08/15/2026	91282CHU8	2,250,000.00	AA+	Aaa	09/06/23	09/11/23	2,228,554.69	4.73	3,806.98	2,239,327.50	2,260,194.75
US TREASURY N/B DTD 08/15/2023 4.375% 08/15/2026	91282CHU8	3,250,000.00	AA+	Aaa	12/07/23	12/11/23	3,251,523.44	4.35	5,498.96	3,250,828.70	3,264,725.75
US TREASURY N/B DTD 11/15/2023 4.625% 11/15/2026	91282CJK8	5,000,000.00	AA+	Aaa	12/04/23	12/05/23	5,034,960.94	4.37	67,714.09	5,020,798.58	5,047,850.00
US TREASURY N/B DTD 12/15/2023 4.375% 12/15/2026	91282CJP7	4,100,000.00	AA+	Aaa	01/03/24	01/05/24	4,131,710.94	4.09	37,451.92	4,119,747.46	4,124,345.80
US TREASURY N/B DTD 01/16/2024 4.000% 01/15/2027	91282CJT9	1,425,000.00	AA+	Aaa	02/08/24	02/09/24	1,415,704.10	4.24	7,085.64	1,418,923.97	1,424,498.40
US TREASURY N/B DTD 01/16/2024 4.000% 01/15/2027	91282CJT9	1,625,000.00	AA+	Aaa	02/02/24	02/06/24	1,617,446.29	4.17	8,080.11	1,620,079.19	1,624,428.00
US TREASURY N/B DTD 02/15/2024 4.125% 02/15/2027	91282CKA8	525,000.00	AA+	Aaa	03/15/24	03/19/24	519,503.91	4.51	837.53	521,216.93	526,148.70
US TREASURY N/B DTD 02/15/2024 4.125% 02/15/2027	91282CKA8	1,500,000.00	AA+	Aaa	03/11/24	03/12/24	1,493,144.53	4.29	2,392.96	1,495,317.15	1,503,282.00
US TREASURY N/B DTD 03/15/2024 4.250% 03/15/2027	91282CKE0	2,250,000.00	AA+	Aaa	04/02/24	04/04/24	2,233,740.23	4.51	44,114.30	2,238,521.19	2,260,635.75
US TREASURY N/B DTD 04/15/2024 4.500% 04/15/2027	91282CKJ9	2,710,000.00	AA+	Aaa	05/09/24	05/10/24	2,698,143.75	4.66	45,898.76	2,701,257.11	2,736,994.31
US TREASURY N/B DTD 05/15/2024 4.500% 05/15/2027	91282CKR1	525,000.00	AA+	Aaa	06/10/24	06/12/24	522,518.55	4.67	6,917.82	523,097.65	530,496.22

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
U.S. Treasury Bond / Note											
US TREASURY N/B DTD 05/15/2024 4.500% 05/15/2027	91282CKR1	2,800,000.00	AA+	Aaa	06/07/24	06/10/24	2,788,515.63	4.65	36,895.03	2,791,209.61	2,829,313.20
US TREASURY N/B DTD 07/15/2024 4.375% 07/15/2027	91282CKZ3	950,000.00	AA+	Aaa	08/02/24	08/05/24	961,763.67	3.92	5,166.61	959,599.49	958,127.25
US TREASURY N/B DTD 09/16/2024 3.375% 09/15/2027	91282CLL3	2,900,000.00	AA+	Aaa	10/02/24	10/04/24	2,885,386.72	3.56	45,152.28	2,887,325.02	2,857,291.70
US TREASURY N/B DTD 09/16/2024 3.375% 09/15/2027	91282CLL3	3,250,000.00	AA+	Aaa	09/17/24	09/18/24	3,242,001.95	3.46	50,601.69	3,243,161.88	3,202,137.25
US TREASURY N/B DTD 10/15/2024 3.875% 10/15/2027	91282CLQ2	1,300,000.00	AA+	Aaa	10/11/24	10/15/24	1,300,355.47	3.87	18,959.82	1,300,314.88	1,296,191.00
US TREASURY N/B DTD 10/15/2024 3.875% 10/15/2027	91282CLQ2	2,750,000.00	AA+	Aaa	10/31/24	11/01/24	2,727,871.09	4.17	40,107.31	2,730,217.10	2,741,942.50
US TREASURY N/B DTD 11/15/2024 4.125% 11/15/2027	91282CLX7	650,000.00	AA+	Aaa	12/03/24	12/06/24	649,898.44	4.13	7,851.17	649,907.71	652,132.65
US TREASURY N/B DTD 11/15/2024 4.125% 11/15/2027	91282CLX7	4,350,000.00	AA+	Aaa	12/03/24	12/05/24	4,350,339.84	4.12	52,542.47	4,350,319.90	4,364,272.35
US TREASURY N/B DTD 01/15/2025 4.250% 01/15/2028	91282CMF5	450,000.00	AA+	Aaa	01/10/25	01/15/25	447,574.22	4.44	2,377.42	447,669.50	453,128.85
US TREASURY N/B DTD 01/15/2025 4.250% 01/15/2028	91282CMF5	450,000.00	AA+	Aaa	02/06/25	02/07/25	450,351.56	4.22	2,377.42	450,345.00	453,128.85
Security Type Sub-Total		**54,085,000.00**					**53,961,930.87**	**4.23**	**568,666.18**	**54,007,141.13**	**54,184,220.83**
Municipal Bond / Note											
FLORIDA ST BRD OF ADM DTD 09/16/2020 1.258% 07/01/2025	341271AD6	235,000.00	AA	Aa2	09/03/20	09/16/20	235,000.00	1.26	492.72	235,000.00	232,608.88
FLORIDA ST BRD OF ADM DTD 09/16/2020 1.258% 07/01/2025	341271AD6	575,000.00	AA	Aa2	11/21/22	11/23/22	519,690.75	5.26	1,205.58	567,924.19	569,149.38
FLORIDA ST BRD OF ADM DTD 09/16/2020 1.705% 07/01/2027	341271AE4	625,000.00	AA	Aa2	10/11/24	10/15/24	579,431.25	4.60	1,776.04	585,451.04	588,460.63

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
Municipal Bond / Note											
Security Type Sub-Total		**1,435,000.00**					**1,334,122.00**	**4.31**	**3,474.34**	**1,388,375.23**	**1,390,218.89**
Federal Agency Mortgage-Backed Security											
FN BM4614 DTD 10/01/2018 3.000% 03/01/2033	3140J9DU2	159,398.29	AA+	Aaa	08/03/21	08/17/21	169,858.80	2.35	398.50	166,669.07	153,790.81
Security Type Sub-Total		**159,398.29**					**169,858.80**	**2.35**	**398.50**	**166,669.07**	**153,790.81**
Federal Agency Commercial Mortgage-Backed Security											
FNA 2016-M3 A2 DTD 03/01/2016 2.702% 02/01/2026	3136ARTE8	256,344.45	AA+	Aaa	08/31/22	09/06/22	247,662.78	3.74	577.20	253,883.84	252,070.94
FHMS K057 A2 DTD 09/01/2016 2.570% 07/01/2026	3137BRQJ7	575,000.00	AA+	Aaa	03/02/23	03/07/23	534,705.08	4.81	1,231.46	558,326.24	562,581.73
FHMS K057 A2 DTD 09/01/2016 2.570% 07/01/2026	3137BRQJ7	575,000.00	AA+	Aaa	05/18/23	05/23/23	546,744.14	4.22	1,231.46	562,529.81	562,581.73
FHMS K736 A2 DTD 09/01/2019 2.282% 07/01/2026	3137FNWX4	596,301.49	AA+	Aaa	07/19/24	07/24/24	569,607.69	4.61	1,133.97	577,317.64	581,859.66
FHMS K058 A2 DTD 11/01/2016 2.653% 08/01/2026	3137BSP72	855,000.00	AA+	Aaa	04/06/23	04/12/23	818,996.48	3.98	1,890.26	839,150.14	834,332.09
FNA 2016-M12 A2 DTD 11/01/2016 2.438% 09/01/2026	3136AUKX8	626,718.66	AA+	Aaa	12/11/23	12/14/23	588,601.44	4.78	1,018.58	604,521.15	608,852.17
FHMS K061 A2 DTD 01/01/2017 3.347% 11/01/2026	3137BTUM1	485,579.32	AA+	Aaa	11/27/23	11/30/23	462,685.02	5.09	1,354.36	472,289.97	477,665.34
FHMS K062 A2 DTD 02/01/2017 3.413% 12/01/2026	3137BUX60	500,000.00	AA+	Aaa	12/06/23	12/11/23	481,406.25	4.72	1,422.08	488,884.54	491,885.00
FHMS K063 A2 DTD 03/01/2017 3.430% 01/01/2027	3137BVZ82	500,000.00	AA+	Aaa	12/06/23	12/11/23	481,503.91	4.70	1,429.17	488,744.37	492,030.50
FHMS K065 A2 DTD 07/01/2017 3.243% 04/01/2027	3137F1G44	575,000.00	AA+	Aaa	11/22/23	11/28/23	543,172.85	5.05	1,553.94	554,923.22	563,139.47

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
Federal Agency Commercial Mortgage-Backed Security											
FHMS K067 A2 DTD 09/01/2017 3.194% 07/01/2027	3137FAWS3	575,000.00	AA+	Aaa	06/24/24	06/27/24	548,585.94	4.84	1,530.46	553,501.56	560,436.40
FNA 2024-M6 A2 DTD 11/01/2024 2.908% 07/01/2027	3136BTGM9	600,000.00	AA+	Aaa	12/12/24	12/17/24	579,000.00	4.32	1,453.91	580,561.70	582,813.00
FHMS K068 A2 DTD 10/01/2017 3.244% 08/01/2027	3137FBBX3	575,000.00	AA+	Aaa	06/17/24	06/21/24	548,541.02	4.80	1,554.42	553,954.06	560,717.57
FHMS K068 A2 DTD 10/01/2017 3.244% 08/01/2027	3137FBBX3	575,000.00	AA+	Aaa	08/14/24	08/19/24	559,569.34	4.19	1,554.42	562,142.90	560,717.57
FHMS K069 A2 DTD 11/01/2017 3.187% 09/01/2027	3137FBU79	568,266.03	AA+	Aaa	06/17/24	06/21/24	540,785.04	4.78	1,509.22	546,253.76	553,088.22
FHMS K739 A2 DTD 11/01/2020 1.336% 09/01/2027	3137F64P9	1,245,000.00	AA+	Aaa	10/30/24	11/04/24	1,149,436.52	4.14	1,386.10	1,159,555.24	1,165,133.25
FHMS KJ28 A2 DTD 02/01/2020 2.308% 10/01/2027	3137FREE7	400,382.79	AA+	Aaa	12/06/23	12/11/23	375,343.22	4.05	770.07	382,793.76	386,391.81
FHMS K073 A1 DTD 02/01/2018 3.350% 09/01/2028	3137FETM2	187,713.24	AA+	Aaa	12/08/22	12/13/22	182,067.17	3.93	524.03	184,231.23	185,935.03
Security Type Sub-Total		**10,271,305.98**					**9,758,413.89**	**4.50**	**23,125.11**	**9,923,565.13**	**9,982,231.48**
Corporate Note											
CITIGROUP INC DTD 01/12/2016 3.700% 01/12/2026	172967KG5	450,000.00	BBB+	A3	04/27/23	05/01/23	438,070.50	4.76	2,266.25	446,179.12	446,652.45
NATIONAL RURAL UTIL COOP (CALLABLE) DTD 02/09/2023 4.450% 03/13/2026	63743HFH0	275,000.00	A-	A2	02/03/23	02/09/23	273,979.75	4.58	5,710.83	274,659.31	274,844.90
STATE STREET CORP (CALLABLE) DTD 10/29/2020 2.901% 03/30/2026	857477BM4	510,000.00	A	Aa3	02/17/22	02/22/22	520,266.30	2.38	6,205.72	510,266.30	509,297.22
BANK OF AMERICA CORP DTD 04/19/2016 3.500% 04/19/2026	06051GFX2	425,000.00	A-	A1	05/10/23	05/12/23	412,288.25	4.60	5,454.17	420,093.29	420,546.43
WELLS FARGO & COMPANY DTD 04/22/2016 3.000% 04/22/2026	949746RW3	450,000.00	BBB+	A1	03/28/23	03/30/23	423,396.00	5.11	4,837.50	440,077.82	442,642.50

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
Corporate Note											
CHARLES SCHWAB CORP (CALLABLE) DTD 05/13/2021 1.150% 05/13/2026	808513BR5	485,000.00	A-	A2	08/01/24	08/05/24	454,512.90	4.90	1,673.25	464,080.22	466,856.64
TOYOTA MOTOR CREDIT CORP DTD 05/18/2023 4.450% 05/18/2026	89236TKT1	250,000.00	A+	A1	05/16/23	05/18/23	250,097.50	4.44	3,182.99	250,039.45	250,525.25
AMERICAN HONDA FINANCE DTD 07/07/2023 5.250% 07/07/2026	02665WEK3	100,000.00	A-	A3	07/21/23	07/25/23	100,504.00	5.06	787.50	100,230.64	101,075.60
AMERICAN HONDA FINANCE DTD 07/07/2023 5.250% 07/07/2026	02665WEK3	140,000.00	A-	A3	07/06/23	07/10/23	139,102.60	5.49	1,102.50	139,595.05	141,505.84
AMERICAN HONDA FINANCE DTD 07/07/2023 5.250% 07/07/2026	02665WEK3	185,000.00	A-	A3	07/05/23	07/07/23	184,772.45	5.29	1,456.88	184,897.60	186,989.86
BANK OF NY MELLON CORP (CALLABLE) DTD 07/26/2022 4.414% 07/24/2026	06406RBJ5	165,000.00	A	Aa3	07/19/22	07/26/22	165,000.00	4.41	748.54	165,000.00	164,838.14
BANK OF NY MELLON CORP (CALLABLE) DTD 07/26/2022 4.414% 07/24/2026	06406RBJ5	360,000.00	A	Aa3	07/20/22	07/26/22	361,173.60	4.32	1,633.18	360,410.51	359,646.84
TRUIST FINANCIAL CORP (CALLABLE) DTD 07/28/2022 4.260% 07/28/2026	89788MAH5	140,000.00	A-	Baa1	07/25/22	07/28/22	140,000.00	4.26	546.70	140,000.00	139,770.12
TRUIST FINANCIAL CORP (CALLABLE) DTD 07/28/2022 4.260% 07/28/2026	89788MAH5	175,000.00	A-	Baa1	07/26/22	07/28/22	175,175.00	4.23	683.38	175,061.61	174,712.65
STATE STREET CORP (CALLABLE) DTD 08/03/2023 5.272% 08/03/2026	857477CD3	300,000.00	A	Aa3	07/31/23	08/03/23	300,000.00	5.27	1,230.13	300,000.00	303,624.60
MERCEDES-BENZ FIN NA DTD 08/03/2023 5.200% 08/03/2026	58769JAK3	450,000.00	A	A2	08/21/23	08/23/23	447,250.50	5.43	1,820.00	448,671.94	454,675.95
CITIBANK NA (CALLABLE) DTD 08/06/2024 4.929% 08/06/2026	17325FBJ6	500,000.00	A+	Aa3	07/30/24	08/06/24	500,000.00	4.93	1,711.46	500,000.00	503,514.00
PACCAR FINANCIAL CORP DTD 08/10/2023 5.050% 08/10/2026	69371RS56	325,000.00	A+	A1	08/03/23	08/10/23	324,837.50	5.07	957.40	324,921.91	328,537.63
BMW US CAPITAL LLC DTD 08/13/2024 4.650% 08/13/2026	05565ECP8	300,000.00	A	A2	08/07/24	08/13/24	299,994.00	4.65	697.50	299,995.84	300,783.30

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
Corporate Note											
BANK OF AMERICA NA (CALLABLE) DTD 08/18/2023 5.526% 08/18/2026	06428CAA2	550,000.00	A+	Aa1	08/14/23	08/18/23	550,000.00	5.53	1,097.53	550,000.00	558,910.00
HOME DEPOT INC (CALLABLE) DTD 12/04/2023 4.950% 09/30/2026	437076CV2	235,000.00	A	A2	11/27/23	12/04/23	234,485.35	5.04	4,879.19	234,703.45	237,386.90
AMERICAN HONDA FINANCE DTD 09/05/2024 4.400% 10/05/2026	02665WFP1	400,000.00	A-	A3	09/04/24	09/05/24	400,100.00	4.39	8,604.44	400,077.36	399,717.60
STATE STREET CORP (CALLABLE) DTD 11/04/2022 5.751% 11/04/2026	857477BX0	425,000.00	A	Aa3	11/03/22	11/07/22	424,409.25	5.79	7,943.57	424,752.11	428,385.55
AMERICAN EXPRESS CO (CALLABLE) DTD 11/04/2021 1.650% 11/04/2026	025816CM9	425,000.00	A-	A2	06/18/24	06/21/24	391,102.00	5.27	2,279.06	400,616.36	406,057.33
ROCHE HOLDINGS INC (CALLABLE) DTD 11/13/2023 5.265% 11/13/2026	771196CE0	675,000.00	AA	Aa2	11/22/23	11/27/23	678,118.50	5.09	10,661.63	676,806.37	685,768.27
GOLDMAN SACHS GROUP INC (CALLABLE) DTD 11/16/2016 3.500% 11/16/2026	38145GAH3	450,000.00	BBB+	A2	08/07/23	08/09/23	424,597.50	5.40	4,593.75	436,726.82	442,696.95
WELLS FARGO BANK NA (CALLABLE) DTD 12/11/2023 5.254% 12/11/2026	94988J6F9	825,000.00	A+	Aa2	12/04/23	12/11/23	825,000.00	5.25	9,632.33	825,000.00	837,318.08
CATERPILLAR FINL SERVICE (CALLABLE) DTD 01/08/2025 4.500% 01/07/2027	14913UAV2	475,000.00	A	A2	01/06/25	01/08/25	474,786.25	4.52	3,146.88	474,801.63	477,795.38
MERCEDES-BENZ FIN NA DTD 01/11/2024 4.800% 01/11/2027	58769JAQ0	375,000.00	A	A2	01/08/24	01/11/24	374,617.50	4.84	2,500.00	374,756.67	376,797.37
AUST & NZ BANKING GRP NY DTD 01/18/2024 4.750% 01/18/2027	05253JAZ4	375,000.00	AA-	Aa2	01/08/24	01/18/24	375,000.00	4.75	2,127.60	375,000.00	378,042.75
ELI LILLY & CO (CALLABLE) DTD 02/09/2024 4.500% 02/09/2027	532457CJ5	555,000.00	A+	Aa3	02/07/24	02/09/24	554,705.85	4.52	1,526.25	554,806.39	558,393.27
BRISTOL-MYERS SQUIBB CO (CALLABLE) DTD 02/22/2024 4.900% 02/22/2027	110122EE4	160,000.00	A	A2	02/14/24	02/22/24	159,827.20	4.94	196.00	159,883.66	161,803.68
ASTRAZENECA FINANCE LLC (CALLABLE) DTD 02/26/2024 4.800% 02/26/2027	04636NAK9	405,000.00	A+	A1	02/21/24	02/26/24	404,319.60	4.86	270.00	404,539.15	409,003.02

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Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
Corporate Note											
CISCO SYSTEMS INC (CALLABLE) DTD 02/26/2024 4.800% 02/26/2027	17275RBQ4	670,000.00	AA-	A1	02/21/24	02/26/24	669,129.00	4.85	446.67	669,410.56	676,874.20
JOHN DEERE CAPITAL CORP DTD 03/07/2024 4.850% 03/05/2027	24422EXM6	275,000.00	A	A1	03/05/24	03/07/24	275,176.00	4.83	6,520.56	275,121.41	278,219.70
TOYOTA MOTOR CREDIT CORP DTD 03/21/2024 5.000% 03/19/2027	89236TLY9	100,000.00	A+	A1	03/18/24	03/21/24	99,879.00	5.04	2,250.00	99,915.34	101,313.40
TOYOTA MOTOR CREDIT CORP DTD 03/21/2024 5.000% 03/19/2027	89236TLY9	125,000.00	A+	A1	03/19/24	03/21/24	125,110.00	4.97	2,812.50	125,077.04	126,641.75
HORMEL FOODS CORP (CALLABLE) DTD 03/08/2024 4.800% 03/30/2027	440452AK6	235,000.00	A-	A1	03/05/24	03/08/24	234,772.05	4.84	4,731.33	234,856.21	237,057.66
BMW US CAPITAL LLC DTD 04/02/2024 4.900% 04/02/2027	05565ECH6	550,000.00	A	A2	03/25/24	04/02/24	549,345.50	4.94	11,154.31	549,535.74	553,843.95
ADOBE INC (CALLABLE) DTD 04/04/2024 4.850% 04/04/2027	00724PAE9	335,000.00	A+	A1	04/01/24	04/04/24	334,832.50	4.87	6,634.40	334,880.84	338,905.10
NATIONAL RURAL UTIL COOP (CALLABLE) DTD 05/10/2024 5.100% 05/06/2027	63743HFR8	80,000.00	A-	A2	05/08/24	05/10/24	79,985.60	5.11	1,303.33	79,989.40	81,014.56
NATIONAL RURAL UTIL COOP (CALLABLE) DTD 05/10/2024 5.100% 05/06/2027	63743HFR8	245,000.00	A-	A2	05/07/24	05/10/24	244,848.10	5.12	3,991.46	244,887.19	248,107.09
PACCAR FINANCIAL CORP DTD 05/13/2024 5.000% 05/13/2027	69371RT22	275,000.00	A+	A1	05/06/24	05/13/24	274,788.25	5.03	4,125.00	274,842.18	279,193.75
GOLDMAN SACHS BANK USA (CALLABLE) DTD 05/21/2024 5.414% 05/21/2027	38151LAG5	45,000.00	A+	A1	05/17/24	05/21/24	44,953.65	5.45	676.75	44,965.06	45,508.91
GOLDMAN SACHS BANK USA (CALLABLE) DTD 05/21/2024 5.414% 05/21/2027	38151LAG5	355,000.00	A+	A1	05/15/24	05/21/24	355,000.00	5.41	5,338.81	355,000.00	359,014.70
JOHN DEERE CAPITAL CORP DTD 06/11/2024 4.900% 06/11/2027	24422EXR5	550,000.00	A	A1	06/06/24	06/11/24	549,318.00	4.94	5,988.89	549,474.47	557,096.10
HOME DEPOT INC (CALLABLE) DTD 06/25/2024 4.875% 06/25/2027	437076DB5	245,000.00	A	A2	06/17/24	06/25/24	244,189.05	5.00	2,189.69	244,364.13	248,037.02

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Corporate Note											
PNC FINANCIAL SERVICES (CALLABLE) DTD 07/23/2024 5.102% 07/23/2027	693475BY0	450,000.00	A-	A3	07/18/24	07/23/24	450,000.00	5.10	2,423.45	450,000.00	453,127.95
BLACKROCK FUNDING INC (CALLABLE) DTD 07/26/2024 4.600% 07/26/2027	09290DAH4	555,000.00	AA-	Aa3	07/17/24	07/26/24	554,983.35	4.60	2,482.08	554,987.51	559,115.33
HONEYWELL INTERNATIONAL (CALLABLE) DTD 08/01/2024 4.650% 07/30/2027	438516CX2	550,000.00	A	A2	07/29/24	08/01/24	549,983.50	4.65	2,202.29	549,987.58	553,422.10
UNILEVER CAPITAL CORP (CALLABLE) DTD 08/12/2024 4.250% 08/12/2027	904764BU0	225,000.00	A+	A1	08/07/24	08/12/24	224,399.25	4.35	504.69	224,504.76	225,028.35
UNILEVER CAPITAL CORP (CALLABLE) DTD 08/12/2024 4.250% 08/12/2027	904764BU0	225,000.00	A+	A1	08/08/24	08/12/24	224,736.75	4.29	504.69	224,783.23	225,028.35
ELI LILLY & CO (CALLABLE) DTD 08/14/2024 4.150% 08/14/2027	532457CP1	300,000.00	A+	Aa3	08/13/24	08/15/24	300,480.00	4.09	587.92	300,397.24	299,796.90
NATIONAL RURAL UTIL COOP (CALLABLE) DTD 09/16/2024 4.120% 09/16/2027	63743HFT4	250,000.00	A-	A2	09/10/24	09/16/24	250,245.00	4.08	4,720.83	250,208.51	247,971.75
ACCENTURE CAPITAL INC (CALLABLE) DTD 10/04/2024 3.900% 10/04/2027	00440KAA1	160,000.00	AA-	Aa3	10/01/24	10/04/24	159,793.60	3.95	2,548.00	159,820.41	158,468.48
ACCENTURE CAPITAL INC (CALLABLE) DTD 10/04/2024 3.900% 10/04/2027	00440KAA1	290,000.00	AA-	Aa3	10/02/24	10/04/24	289,886.90	3.91	4,618.25	289,901.59	287,224.12
TOYOTA MOTOR CREDIT CORP DTD 10/10/2024 4.350% 10/08/2027	89236TMS1	375,000.00	A+	A1	10/08/24	10/10/24	375,082.50	4.34	6,389.06	375,073.06	375,053.25
NATIONAL AUSTRALIA BK/NY DTD 11/26/2024 4.500% 10/26/2027	632525CA7	520,000.00	AA-	Aa2	11/19/24	11/26/24	518,486.80	4.61	6,175.00	518,616.78	522,350.40
BP CAP MARKETS AMERICA (CALLABLE) DTD 05/17/2024 5.017% 11/17/2027	10373QBY5	600,000.00	A-	A1	05/15/24	05/17/24	600,000.00	5.02	8,696.13	600,000.00	609,117.00
UBS AG STAMFORD CT (CALLABLE) DTD 01/10/2025 4.864% 01/10/2028	90261AAD4	575,000.00	A+	Aa2	01/07/25	01/10/25	575,184.00	4.85	3,962.13	575,171.62	577,402.35
MASTERCARD INC (CALLABLE) DTD 09/05/2024 4.100% 01/15/2028	57636QBA1	250,000.00	A+	Aa3	09/03/24	09/05/24	249,862.50	4.12	1,309.72	249,881.99	249,238.75

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Corporate Note											
ADOBE INC (CALLABLE) DTD 01/17/2025 4.750% 01/17/2028	00724PAH2	575,000.00	A+	A1	01/14/25	01/17/25	574,695.25	4.77	3,338.19	574,708.02	583,344.98
PEPSICO INC (CALLABLE) DTD 02/07/2025 4.450% 02/07/2028	713448GA0	875,000.00	A+	A1	02/05/25	02/07/25	874,632.50	4.47	2,595.83	874,640.56	878,847.38
HERSHEY COMPANY (CALLABLE) DTD 02/24/2025 4.550% 02/24/2028	427866BK3	240,000.00	A	A1	02/19/25	02/24/25	239,834.40	4.57	212.33	239,835.92	241,791.36
CISCO SYSTEMS INC (CALLABLE) DTD 02/24/2025 4.550% 02/24/2028	17275RBW1	285,000.00	AA-	A1	02/19/25	02/24/25	284,692.20	4.59	252.15	284,694.44	286,575.20
CHEVRON USA INC DTD 02/26/2025 4.475% 02/26/2028	166756BB1	1,010,000.00	AA-	Aa2	02/24/25	02/26/25	1,010,000.00	4.48	627.74	1,010,000.00	1,014,495.51
STATE STREET CORP (CALLABLE) DTD 02/28/2025 4.536% 02/28/2028	857477CU5	725,000.00	A	Aa3	02/25/25	02/28/25	725,000.00	4.54	92.38	725,000.00	727,091.63
JOHNSON & JOHNSON (CALLABLE) DTD 02/20/2025 4.550% 03/01/2028	478160DH4	250,000.00	AAA	Aaa	02/18/25	02/20/25	249,855.00	4.57	347.57	249,856.48	252,038.25
JPMORGAN CHASE & CO (CALLABLE) DTD 07/22/2024 4.979% 07/22/2028	46647PEL6	220,000.00	A	A1	07/16/24	07/22/24	220,103.40	4.97	1,186.66	220,083.83	221,728.32
JPMORGAN CHASE & CO (CALLABLE) DTD 07/22/2024 4.979% 07/22/2028	46647PEL6	355,000.00	A	A1	07/15/24	07/22/24	355,000.00	4.98	1,914.84	355,000.00	357,788.88
AMERICAN EXPRESS CO (CALLABLE) DTD 07/26/2024 5.043% 07/26/2028	025816DV8	110,000.00	A-	A2	07/22/24	07/26/24	110,000.00	5.04	539.32	110,000.00	111,196.58
AMERICAN EXPRESS CO (CALLABLE) DTD 07/26/2024 5.043% 07/26/2028	025816DV8	165,000.00	A-	A2	07/23/24	07/26/24	165,140.25	5.02	808.98	165,114.03	166,794.87
MORGAN STANLEY BANK NA (CALLABLE) DTD 01/21/2025 5.016% 01/12/2029	61690DK72	465,000.00	A+	Aa3	01/16/25	01/21/25	465,000.00	5.02	2,591.60	465,000.00	469,335.66
JPMORGAN CHASE & CO (CALLABLE) DTD 01/24/2025 4.915% 01/24/2029	46647PEU6	285,000.00	A	A1	01/16/25	01/24/25	285,000.00	4.92	1,439.69	285,000.00	287,135.51
BANK OF AMERICA CORP (CALLABLE) DTD 01/24/2025 4.979% 01/24/2029	06051GMK2	970,000.00	A-	A1	01/17/25	01/24/25	970,000.00	4.98	4,963.79	970,000.00	978,253.73

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Security Type Sub-Total		**28,255,000.00**					**28,114,893.70**	**4.78**	**228,363.12**	**28,171,237.71**	**28,378,706.90**
Certificate of Deposit											
NORDEA BANK ABP NEW YORK DTD 11/03/2022 5.530% 11/03/2025	65558UYF3	1,050,000.00	A-1+	P-1	11/02/22	11/03/22	1,050,000.00	5.53	19,032.42	1,050,000.00	1,058,325.45
COOPERAT RABOBANK UA/NY DTD 07/20/2023 5.080% 07/17/2026	21684LGS5	1,050,000.00	A+	Aa2	07/17/23	07/20/23	1,050,000.00	5.08	6,519.33	1,050,000.00	1,065,840.30
CREDIT AGRICOLE CIB NY DTD 02/05/2024 4.760% 02/01/2027	22536DWD6	825,000.00	A+	A1	02/01/24	02/05/24	825,000.00	4.76	2,618.00	825,000.00	828,581.33
Security Type Sub-Total		**2,925,000.00**					**2,925,000.00**	**5.15**	**28,169.75**	**2,925,000.00**	**2,952,747.08**
Bank Note											
MORGAN STANLEY BANK NA (CALLABLE) DTD 05/30/2024 5.504% 05/26/2028	61690U8B9	270,000.00	A+	Aa3	05/29/24	05/30/24	270,256.50	5.48	3,921.60	270,195.69	274,653.72
MORGAN STANLEY BANK NA (CALLABLE) DTD 05/30/2024 5.504% 05/26/2028	61690U8B9	280,000.00	A+	Aa3	05/28/24	05/30/24	280,000.00	5.50	4,066.84	280,000.00	284,826.08
Security Type Sub-Total		**550,000.00**					**550,256.50**	**5.49**	**7,988.44**	**550,195.69**	**559,479.80**
Asset-Backed Security											
HAROT 2021-4 A3 DTD 11/24/2021 0.880% 01/21/2026	43815GAC3	22,903.42	NR	Aaa	11/16/21	11/24/21	22,898.59	0.89	5.60	22,902.39	22,793.76
HART 2021-C A3 DTD 11/17/2021 0.740% 05/15/2026	44935FAD6	4,383.12	AAA	NR	11/09/21	11/17/21	4,382.15	0.75	1.44	4,382.86	4,376.92
FORDO 2022-A A3 DTD 01/24/2022 1.290% 06/15/2026	345286AC2	32,148.23	AAA	NR	01/19/22	01/24/22	32,144.41	1.29	18.43	32,147.11	32,009.35
CARMX 2021-3 A3 DTD 07/28/2021 0.550% 06/15/2026	14317DAC4	36,876.67	AAA	Aaa	07/21/21	07/28/21	36,870.61	0.56	9.01	36,875.07	36,709.99
BMWOT 2022-A A3 DTD 05/18/2022 3.210% 08/25/2026	05602RAD3	70,832.59	AAA	Aaa	05/10/22	05/18/22	70,828.90	3.21	37.90	70,831.31	70,592.68

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Asset-Backed Security											
WOART 2021-D A3 DTD 11/03/2021 0.810% 10/15/2026	98163KAC6	35,518.58	AAA	NR	10/26/21	11/03/21	35,513.74	0.82	12.79	35,516.99	35,350.82
KCOT 2022-1A A3 DTD 03/23/2022 2.670% 10/15/2026	50117EAC8	213,948.77	NR	Aaa	03/15/22	03/23/22	213,918.18	2.69	253.89	213,937.89	212,391.01
ALLYA 2022-1 A3 DTD 05/18/2022 3.310% 11/15/2026	02008JAC0	132,601.96	AAA	Aaa	05/10/22	05/18/22	132,576.29	3.31	195.07	132,592.21	132,200.84
GMCAR 2022-1 A3 DTD 01/19/2022 1.260% 11/16/2026	380146AC4	40,072.90	AAA	NR	01/11/22	01/19/22	40,069.42	1.26	21.04	40,071.67	39,816.52
KCOT 2022-2A A3 DTD 07/21/2022 4.090% 12/15/2026	50117JAC7	377,161.98	NR	Aaa	07/14/22	07/21/22	377,092.85	4.09	685.60	377,133.87	376,347.31
HDMOT 2022-A A3 DTD 04/20/2022 3.060% 02/15/2027	41284YAD8	112,055.15	AAA	Aaa	04/12/22	04/20/22	112,036.49	3.06	152.39	112,047.57	111,656.01
CARMX 2022-2 A3 DTD 04/28/2022 3.490% 02/16/2027	14317HAC5	129,137.53	AAA	Aaa	04/21/22	04/28/22	129,117.88	3.49	200.31	129,129.51	128,603.29
CARMX 2022-3 A3 DTD 07/20/2022 3.970% 04/15/2027	14318MAD1	290,752.13	AAA	NR	07/12/22	07/20/22	290,745.27	3.97	513.02	290,749.06	289,798.76
NAROT 2022-B A3 DTD 09/28/2022 4.460% 05/17/2027	65480JAC4	318,484.90	AAA	Aaa	09/20/22	09/28/22	318,419.01	4.46	631.31	318,453.48	318,392.54
ALLYA 2022-2 A3 DTD 10/12/2022 4.760% 05/17/2027	02008MAC3	483,918.94	AAA	Aaa	10/04/22	10/12/22	483,912.94	4.76	1,023.76	483,916.06	484,190.42
KCOT 2023-1A A3 DTD 03/31/2023 5.020% 06/15/2027	50117KAC4	365,000.00	NR	Aaa	03/28/23	03/31/23	364,942.88	5.08	814.36	364,968.91	366,732.66
HART 2022-C A3 DTD 11/09/2022 5.390% 06/15/2027	44933DAD3	478,780.08	AAA	NR	11/01/22	11/09/22	478,777.78	5.39	1,146.94	478,778.94	480,802.93
CARMX 2022-4 A3 DTD 10/31/2022 5.340% 08/16/2027	14318UAD3	441,525.60	AAA	NR	10/26/22	10/31/22	441,422.07	5.35	1,047.89	441,472.48	443,388.84
TAOT 2022-D A3 DTD 11/08/2022 5.300% 09/15/2027	89239HAD0	197,259.26	NR	Aaa	11/01/22	11/08/22	197,239.79	5.30	464.66	197,249.07	198,335.11

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
Asset-Backed Security											
TAOT 2023-A A3 DTD 01/30/2023 4.630% 09/15/2027	891940AC2	285,686.70	AAA	NR	01/24/23	01/30/23	285,686.56	4.63	587.88	285,686.62	285,867.54
HAROT 2023-2 A3 DTD 05/30/2023 4.930% 11/15/2027	437927AC0	350,000.00	AAA	Aaa	05/23/23	05/30/23	349,943.30	4.93	766.89	349,965.59	351,612.45
NAROT 2023-A A3 DTD 04/26/2023 4.910% 11/15/2027	65480WAD3	484,612.43	NR	Aaa	04/18/23	04/26/23	484,526.80	4.91	1,057.53	484,561.54	485,764.84
HDMOT 2023-A A3 DTD 02/23/2023 5.050% 12/15/2027	41285JAD0	295,786.13	NR	Aaa	02/13/23	02/23/23	295,756.35	5.05	663.88	295,768.87	296,755.72
FORDO 2023-A A3 DTD 03/31/2023 4.650% 02/15/2028	344928AD8	250,381.77	AAA	NR	03/28/23	03/31/23	250,355.65	4.65	517.46	250,365.93	250,585.33
TAOT 2023-B A3 DTD 05/23/2023 4.710% 02/15/2028	891941AD8	420,000.00	NR	Aaa	05/16/23	05/23/23	419,976.52	4.71	879.20	419,985.32	421,217.16
GMCAR 2023-2 A3 DTD 04/12/2023 4.470% 02/16/2028	362583AD8	279,323.27	AAA	Aaa	04/04/23	04/12/23	279,315.59	4.47	520.24	279,318.58	279,157.63
BMWOT 2023-A A3 DTD 07/18/2023 5.470% 02/25/2028	05592XAD2	185,000.00	AAA	NR	07/11/23	07/18/23	184,967.22	5.47	168.66	184,978.75	186,335.89
DCENT 2023-A1 A DTD 04/11/2023 4.310% 03/15/2028	254683CY9	670,000.00	NR	Aaa	04/04/23	04/11/23	669,961.14	4.31	1,283.42	669,976.04	670,229.14
HART 2023-B A3 DTD 07/19/2023 5.480% 04/17/2028	44933XAD9	170,000.00	AAA	NR	07/11/23	07/19/23	169,992.62	5.48	414.04	169,995.13	171,493.28
BACCT 2023-A1 A1 DTD 06/16/2023 4.790% 05/15/2028	05522RDG0	270,000.00	AAA	NR	06/08/23	06/16/23	269,938.87	4.79	574.80	269,960.12	271,536.84
AMXCA 2023-1 A DTD 06/14/2023 4.870% 05/15/2028	02582JJZ4	300,000.00	AAA	NR	06/07/23	06/14/23	299,973.39	4.87	649.33	299,982.66	301,956.30
FORDO 2023-B A3 DTD 06/26/2023 5.230% 05/15/2028	344930AD4	310,000.00	AAA	NR	06/21/23	06/26/23	309,995.82	5.23	720.58	309,997.26	312,384.83
GMCAR 2023-3 A3 DTD 07/19/2023 5.450% 06/16/2028	36267KAD9	165,000.00	AAA	Aaa	07/11/23	07/19/23	164,993.63	5.45	374.69	164,995.73	166,466.36

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
Asset-Backed Security											
FITAT 2023-1 A3 DTD 08/23/2023 5.530% 08/15/2028	31680EAD3	560,000.00	AAA	Aaa	08/15/23	08/23/23	559,965.28	5.53	1,376.36	559,975.90	565,595.52
CHAIT 2023-A1 A DTD 09/15/2023 5.160% 09/15/2028	161571HT4	865,000.00	AAA	NR	09/07/23	09/15/23	864,760.22	5.17	1,983.73	864,824.10	876,552.08
BAAT 2024-1A A3 DTD 05/22/2024 5.350% 11/15/2028	09709AAC6	120,000.00	NR	Aaa	05/14/24	05/22/24	119,980.46	5.35	285.33	119,983.90	121,526.52
KCOT 2024-2A A3 DTD 06/25/2024 5.260% 11/15/2028	50117DAC0	370,000.00	NR	Aaa	06/18/24	06/25/24	369,991.12	5.26	864.98	369,992.54	376,650.38
FORDO 2024-A A3 DTD 03/19/2024 5.090% 12/15/2028	34535EAD4	390,000.00	NR	Aaa	03/14/24	03/19/24	389,934.44	5.09	882.27	389,946.35	394,140.24
HUNT 2024-1A A3 DTD 02/22/2024 5.230% 01/16/2029	446144AE7	320,000.00	AAA	Aaa	02/13/24	02/22/24	319,988.10	5.23	743.82	319,991.04	323,261.12
CHAIT 2024-A1 A DTD 01/31/2024 4.600% 01/16/2029	161571HV9	715,000.00	AAA	NR	01/24/24	01/31/24	714,891.11	4.60	1,461.78	714,913.87	719,375.80
BMWOT 2024-A A3 DTD 06/11/2024 5.180% 02/26/2029	096919AD7	465,000.00	AAA	Aaa	06/04/24	06/11/24	464,929.37	5.18	401.45	464,939.83	470,583.26
NAROT 2024-B A3 DTD 10/23/2024 4.340% 03/15/2029	65479WAD6	225,000.00	NR	Aaa	10/16/24	10/23/24	224,979.21	4.34	434.00	224,980.86	225,162.90
USAOT 2024-A A3 DTD 07/30/2024 5.030% 03/15/2029	90327VAC2	265,000.00	AAA	Aaa	07/24/24	07/30/24	264,950.39	5.03	592.42	264,956.50	267,745.14
FORDO 2024-B A3 DTD 06/24/2024 5.100% 04/15/2029	34531QAD1	605,000.00	AAA	Aaa	06/18/24	06/24/24	604,994.43	5.10	1,371.33	604,995.51	613,085.22
HAROT 2024-4 A3 DTD 10/24/2024 4.330% 05/15/2029	43816DAC9	295,000.00	AAA	Aaa	10/16/24	10/24/24	294,958.26	4.33	567.71	294,961.50	295,215.06
HART 2024-C A3 DTD 10/16/2024 4.410% 05/15/2029	448976AD2	380,000.00	AAA	NR	10/08/24	10/16/24	379,972.18	4.41	744.80	379,975.24	380,666.52
TAOT 2024-D A3 DTD 10/17/2024 4.400% 06/15/2029	89239TAD4	220,000.00	AAA	Aaa	10/10/24	10/17/24	219,987.72	4.40	430.22	219,988.84	220,320.54

Managed Account Detail of Securities Held

For the Month Ending **February 28, 2025**

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
Asset-Backed Security											
ALLYA 2024-2 A3 DTD 09/27/2024 4.140% 07/16/2029	02007NAC2	345,000.00	AAA	NR	09/24/24	09/27/24	344,964.33	4.14	634.80	344,968.30	343,903.94
CHAOT 2024-4A A3 DTD 07/30/2024 4.940% 07/25/2029	16144YAC2	515,000.00	AAA	NR	07/24/24	07/30/24	514,906.01	4.94	424.02	514,916.66	520,311.20
GMCAR 2024-4 A3 DTD 10/16/2024 4.400% 08/16/2029	38014AAD3	305,000.00	AAA	Aaa	10/08/24	10/16/24	304,941.26	4.40	559.17	304,945.77	305,691.13
CHAOT 2024-5A A3 DTD 09/24/2024 4.180% 08/27/2029	16144QAC9	180,000.00	AAA	NR	09/13/24	09/24/24	179,981.06	4.18	125.40	179,983.08	179,315.82
COMET 2024-A1 A DTD 09/24/2024 3.920% 09/15/2029	14041NGE5	1,010,000.00	AAA	NR	09/17/24	09/24/24	1,009,802.85	3.92	1,759.64	1,009,819.70	1,001,846.27
BMWOT 2025-A A3 DTD 02/12/2025 4.560% 09/25/2029	096924AD7	570,000.00	AAA	Aaa	02/04/25	02/12/25	569,943.86	4.56	1,371.80	569,946.05	572,878.50
WFCIT 2024-A2 A DTD 10/24/2024 4.290% 10/15/2029	92970QAE5	400,000.00	AAA	Aaa	10/17/24	10/24/24	399,940.56	4.29	762.67	399,944.75	400,223.20
GMCAR 2025-1 A3 DTD 01/15/2025 4.620% 12/17/2029	362955AD8	355,000.00	NR	Aaa	01/09/25	01/15/25	354,973.62	4.62	728.93	354,975.63	357,602.15
MBART 2025-1 A3 DTD 01/23/2025 4.780% 12/17/2029	58773DAD6	510,000.00	NR	Aaa	01/14/25	01/23/25	509,891.52	4.78	1,083.47	509,895.31	515,451.39
Security Type Sub-Total		**18,204,152.12**					**18,201,920.07**	**4.68**	**36,004.11**	**18,202,515.82**	**18,282,956.97**
Managed Account Sub-Total		**115,884,856.39**					**115,016,395.83**	**4.49**	**896,189.55**	**115,334,699.78**	**115,884,352.76**
Joint Powers Authority											
CAMP Pool		32,227.92	AAAm	NR			32,227.92		0.00	32,227.92	32,227.92
Liquid Sub-Total		**32,227.92**					**32,227.92**		**0.00**	**32,227.92**	**32,227.92**

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Securities Sub-Total	**$115,917,084.31**	**$115,048,623.75**	**4.49%**	**$896,189.55**	**$115,366,927.70**	**$115,916,580.68**
Accrued Interest						**$896,189.55**
Total Investments						**$116,812,770.23**

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Transaction Type Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
BUY										
02/04/25	02/12/25	BMWOT 2025-A A3 DTD 02/12/2025 4.560% 09/25/2029	096924AD7	570,000.00	(569,943.86)	0.00	(569,943.86)			
02/05/25	02/07/25	PEPSICO INC (CALLABLE) DTD 02/07/2025 4.450% 02/07/2028	713448GA0	875,000.00	(874,632.50)	0.00	(874,632.50)			
02/06/25	02/07/25	US TREASURY N/B DTD 01/15/2025 4.250% 01/15/2028	91282CMF5	450,000.00	(450,351.56)	(1,215.12)	(451,566.68)			
02/18/25	02/20/25	JOHNSON & JOHNSON (CALLABLE) DTD 02/20/2025 4.550% 03/01/2028	478160DH4	250,000.00	(249,855.00)	0.00	(249,855.00)			
02/19/25	02/24/25	HERSHEY COMPANY (CALLABLE) DTD 02/24/2025 4.550% 02/24/2028	427866BK3	240,000.00	(239,834.40)	0.00	(239,834.40)			
02/19/25	02/24/25	CISCO SYSTEMS INC (CALLABLE) DTD 02/24/2025 4.550% 02/24/2028	17275RBW1	285,000.00	(284,692.20)	0.00	(284,692.20)			
02/24/25	02/26/25	CHEVRON USA INC DTD 02/26/2025 4.475% 02/26/2028	166756BB1	1,010,000.00	(1,010,000.00)	0.00	(1,010,000.00)			
02/25/25	02/28/25	STATE STREET CORP (CALLABLE) DTD 02/28/2025 4.536% 02/28/2028	857477CU5	725,000.00	(725,000.00)	0.00	(725,000.00)			
Transaction Type Sub-Total				**4,405,000.00**	**(4,404,309.52)**	**(1,215.12)**	**(4,405,524.64)**			
CALL										
02/06/25	02/06/25	STATE STREET CORP (CALLABLE) DTD 02/07/2022 1.785% 02/06/2026	857477BR3	225,000.00	225,000.00	0.00	225,000.00	0.00	0.00	
02/18/25	02/18/25	MORGAN STANLEY (CALLABLE) DTD 02/18/2022 2.630% 02/18/2026	61747YEM3	585,000.00	585,000.00	0.00	585,000.00	0.00	0.00	
Transaction Type Sub-Total				**810,000.00**	**810,000.00**	**0.00**	**810,000.00**	**0.00**	**0.00**	
INTEREST										
02/01/25	02/25/25	FNA 2016-M3 A2 DTD 03/01/2016 2.702% 02/01/2026	3136ARTE8		0.00	578.11	578.11			
02/01/25	02/25/25	FHMS K067 A2 DTD 09/01/2017 3.194% 07/01/2027	3137FAWS3		0.00	1,530.46	1,530.46			
02/01/25	02/25/25	FHMS K057 A2 DTD 09/01/2016 2.570% 07/01/2026	3137BRQJ7		0.00	2,462.92	2,462.92			

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Transaction Type Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
INTEREST										
02/01/25	02/25/25	FNA 2024-M6 A2 DTD 11/01/2024 2.908% 07/01/2027	3136BTGM9		0.00	1,453.91	1,453.91			
02/01/25	02/25/25	FHMS K058 A2 DTD 11/01/2016 2.653% 08/01/2026	3137BSP72		0.00	1,890.26	1,890.26			
02/01/25	02/25/25	FNA 2016-M12 A2 DTD 11/01/2016 2.438% 09/01/2026	3136AUKX8		0.00	1,275.61	1,275.61			
02/01/25	02/25/25	FHMS K061 A2 DTD 01/01/2017 3.347% 11/01/2026	3137BTUM1		0.00	1,357.06	1,357.06			
02/01/25	02/25/25	FHMS K736 A2 DTD 09/01/2019 2.282% 07/01/2026	3137FNWX4		0.00	1,135.53	1,135.53			
02/01/25	02/25/25	FN BM4614 DTD 10/01/2018 3.000% 03/01/2033	3140J9DU2		0.00	406.34	406.34			
02/01/25	02/25/25	FHMS K068 A2 DTD 10/01/2017 3.244% 08/01/2027	3137FBBX3		0.00	3,108.84	3,108.84			
02/01/25	02/25/25	FHMS K063 A2 DTD 03/01/2017 3.430% 01/01/2027	3137BVZ82		0.00	1,429.17	1,429.17			
02/01/25	02/25/25	FHMS K073 A1 DTD 02/01/2018 3.350% 09/01/2028	3137FETM2		0.00	551.02	551.02			
02/01/25	02/25/25	FHMS KJ28 A2 DTD 02/01/2020 2.308% 10/01/2027	3137FREE7		0.00	770.97	770.97			
02/01/25	02/25/25	FHMS K069 A2 DTD 11/01/2017 3.187% 09/01/2027	3137FBU79		0.00	1,511.67	1,511.67			
02/01/25	02/25/25	FHMS K739 A2 DTD 11/01/2020 1.336% 09/01/2027	3137F64P9		0.00	1,386.10	1,386.10			
02/01/25	02/25/25	FHMS K062 A2 DTD 02/01/2017 3.413% 12/01/2026	3137BUX60		0.00	1,422.08	1,422.08			
02/01/25	02/25/25	FHMS K065 A2 DTD 07/01/2017 3.243% 04/01/2027	3137F1G44		0.00	1,553.94	1,553.94			
02/03/25	02/03/25	STATE STREET CORP (CALLABLE) DTD 08/03/2023 5.272% 08/03/2026	857477CD3		0.00	7,908.00	7,908.00			
02/03/25	02/03/25	MERCEDES-BENZ FIN NA DTD 08/03/2023 5.200% 08/03/2026	58769JAK3		0.00	11,700.00	11,700.00			
02/05/25	02/05/25	CREDIT AGRICOLE CIB NY DTD 02/05/2024 4.760% 02/01/2027	22536DWD6		0.00	39,924.50	39,924.50			

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Transaction Type Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
INTEREST										
02/06/25	02/06/25	CITIBANK NA (CALLABLE) DTD 08/06/2024 4.929% 08/06/2026	17325FBJ6		0.00	12,322.50	12,322.50			
02/06/25	02/06/25	STATE STREET CORP (CALLABLE) DTD 02/07/2022 1.785% 02/06/2026	857477BR3		0.00	1,964.25	1,964.25			
02/09/25	02/09/25	ELI LILLY & CO (CALLABLE) DTD 02/09/2024 4.500% 02/09/2027	532457CJ5		0.00	12,487.50	12,487.50			
02/10/25	02/10/25	PACCAR FINANCIAL CORP DTD 08/10/2023 5.050% 08/10/2026	69371RS56		0.00	8,206.25	8,206.25			
02/12/25	02/12/25	UNILEVER CAPITAL CORP (CALLABLE) DTD 08/12/2024 4.250% 08/12/2027	904764BU0		0.00	9,562.50	9,562.50			
02/13/25	02/13/25	BMW US CAPITAL LLC DTD 08/13/2024 4.650% 08/13/2026	05565ECP8		0.00	6,975.00	6,975.00			
02/14/25	02/14/25	ELI LILLY & CO (CALLABLE) DTD 08/14/2024 4.150% 08/14/2027	532457CP1		0.00	6,225.00	6,225.00			
02/15/25	02/15/25	WFCIT 2024-A2 A DTD 10/24/2024 4.290% 10/15/2029	92970QAE5		0.00	1,430.00	1,430.00			
02/15/25	02/15/25	CARMX 2022-2 A3 DTD 04/28/2022 3.490% 02/16/2027	14317HAC5		0.00	423.87	423.87			
02/15/25	02/15/25	TAOT 2023-B A3 DTD 05/23/2023 4.710% 02/15/2028	891941AD8		0.00	1,648.50	1,648.50			
02/15/25	02/15/25	DCENT 2023-A1 A DTD 04/11/2023 4.310% 03/15/2028	254683CY9		0.00	2,406.42	2,406.42			
02/15/25	02/15/25	NAROT 2023-A A3 DTD 04/26/2023 4.910% 11/15/2027	65480WAD3		0.00	2,045.83	2,045.83			
02/15/25	02/15/25	NAROT 2022-B A3 DTD 09/28/2022 4.460% 05/17/2027	65480JAC4		0.00	1,279.38	1,279.38			
02/15/25	02/15/25	HDMOT 2023-A A3 DTD 02/23/2023 5.050% 12/15/2027	41285JAD0		0.00	1,331.66	1,331.66			
02/15/25	02/15/25	CHAIT 2023-A1 A DTD 09/15/2023 5.160% 09/15/2028	161571HT4		0.00	3,719.50	3,719.50			
02/15/25	02/15/25	COMET 2024-A1 A DTD 09/24/2024 3.920% 09/15/2029	14041NGE5		0.00	3,299.33	3,299.33			
02/15/25	02/15/25	CARMX 2022-4 A3 DTD 10/31/2022 5.340% 08/16/2027	14318UAD3		0.00	2,119.73	2,119.73			

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Transaction Type Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
INTEREST										
02/15/25	02/15/25	KCOT 2022-1A A3 DTD 03/23/2022 2.670% 10/15/2026	50117EAC8		0.00	533.98	533.98			
02/15/25	02/15/25	HDMOT 2022-A A3 DTD 04/20/2022 3.060% 02/15/2027	41284YAD8		0.00	331.71	331.71			
02/15/25	02/15/25	FORDO 2022-A A3 DTD 01/24/2022 1.290% 06/15/2026	345286AC2		0.00	44.61	44.61			
02/15/25	02/15/25	FORDO 2023-B A3 DTD 06/26/2023 5.230% 05/15/2028	344930AD4		0.00	1,351.08	1,351.08			
02/15/25	02/15/25	US TREASURY N/B DTD 08/15/2023 4.375% 08/15/2026	91282CHU8		0.00	120,312.50	120,312.50			
02/15/25	02/15/25	HART 2024-C A3 DTD 10/16/2024 4.410% 05/15/2029	448976AD2		0.00	1,396.50	1,396.50			
02/15/25	02/15/25	MBART 2025-1 A3 DTD 01/23/2025 4.780% 12/17/2029	58773DAD6		0.00	1,489.77	1,489.77			
02/15/25	02/15/25	HAROT 2024-4 A3 DTD 10/24/2024 4.330% 05/15/2029	43816DAC9		0.00	1,064.46	1,064.46			
02/15/25	02/15/25	ALLYA 2022-1 A3 DTD 05/18/2022 3.310% 11/15/2026	02008JAC0		0.00	424.79	424.79			
02/15/25	02/15/25	WOART 2021-D A3 DTD 11/03/2021 0.810% 10/15/2026	98163KAC6		0.00	32.17	32.17			
02/15/25	02/15/25	HART 2023-B A3 DTD 07/19/2023 5.480% 04/17/2028	44933XAD9		0.00	776.33	776.33			
02/15/25	02/15/25	CHAIT 2024-A1 A DTD 01/31/2024 4.600% 01/16/2029	161571HV9		0.00	2,740.83	2,740.83			
02/15/25	02/15/25	FORDO 2024-B A3 DTD 06/24/2024 5.100% 04/15/2029	34531QAD1		0.00	2,571.25	2,571.25			
02/15/25	02/15/25	HUNT 2024-1A A3 DTD 02/22/2024 5.230% 01/16/2029	446144AE7		0.00	1,394.67	1,394.67			
02/15/25	02/15/25	FORDO 2023-A A3 DTD 03/31/2023 4.650% 02/15/2028	344928AD8		0.00	1,034.29	1,034.29			
02/15/25	02/15/25	NAROT 2024-B A3 DTD 10/23/2024 4.340% 03/15/2029	65479WAD6		0.00	813.75	813.75			
02/15/25	02/15/25	TAOT 2023-A A3 DTD 01/30/2023 4.630% 09/15/2027	891940AC2		0.00	1,175.73	1,175.73			

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Transaction Type Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
INTEREST										
02/15/25	02/15/25	CARMX 2021-3 A3 DTD 07/28/2021 0.550% 06/15/2026	14317DAC4		0.00	23.42	23.42			
02/15/25	02/15/25	KCOT 2023-1A A3 DTD 03/31/2023 5.020% 06/15/2027	50117KAC4		0.00	1,526.92	1,526.92			
02/15/25	02/15/25	FORDO 2024-A A3 DTD 03/19/2024 5.090% 12/15/2028	34535EAD4		0.00	1,654.25	1,654.25			
02/15/25	02/15/25	HART 2022-C A3 DTD 11/09/2022 5.390% 06/15/2027	44933DAD3		0.00	2,340.91	2,340.91			
02/15/25	02/15/25	BACCT 2023-A1 A1 DTD 06/16/2023 4.790% 05/15/2028	05522RDG0		0.00	1,077.75	1,077.75			
02/15/25	02/15/25	BAAT 2024-1A A3 DTD 05/22/2024 5.350% 11/15/2028	09709AAC6		0.00	535.00	535.00			
02/15/25	02/15/25	HAROT 2023-2 A3 DTD 05/30/2023 4.930% 11/15/2027	437927AC0		0.00	1,437.92	1,437.92			
02/15/25	02/15/25	ALLYA 2024-2 A3 DTD 09/27/2024 4.140% 07/16/2029	02007NAC2		0.00	1,190.25	1,190.25			
02/15/25	02/15/25	KCOT 2022-2A A3 DTD 07/21/2022 4.090% 12/15/2026	50117JAC7		0.00	1,419.51	1,419.51			
02/15/25	02/15/25	HART 2021-C A3 DTD 11/17/2021 0.740% 05/15/2026	44935FAD6		0.00	8.14	8.14			
02/15/25	02/15/25	USAOT 2024-A A3 DTD 07/30/2024 5.030% 03/15/2029	90327VAC2		0.00	1,110.79	1,110.79			
02/15/25	02/15/25	AMXCA 2023-1 A DTD 06/14/2023 4.870% 05/15/2028	02582JJZ4		0.00	1,217.50	1,217.50			
02/15/25	02/15/25	US TREASURY N/B DTD 02/15/2024 4.125% 02/15/2027	91282CKA8		0.00	41,765.63	41,765.63			
02/15/25	02/15/25	TAOT 2024-D A3 DTD 10/17/2024 4.400% 06/15/2029	89239TAD4		0.00	806.67	806.67			
02/15/25	02/15/25	CARMX 2022-3 A3 DTD 07/20/2022 3.970% 04/15/2027	14318MAD1		0.00	1,053.16	1,053.16			
02/15/25	02/15/25	ALLYA 2022-2 A3 DTD 10/12/2022 4.760% 05/17/2027	02008MAC3		0.00	2,112.24	2,112.24			
02/15/25	02/15/25	KCOT 2024-2A A3 DTD 06/25/2024 5.260% 11/15/2028	50117DAC0		0.00	1,621.83	1,621.83			

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Transaction Type Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
INTEREST										
02/15/25	02/15/25	FITAT 2023-1 A3 DTD 08/23/2023 5.530% 08/15/2028	31680EAD3		0.00	2,580.67	2,580.67			
02/15/25	02/15/25	TAOT 2022-D A3 DTD 11/08/2022 5.300% 09/15/2027	89239HAD0		0.00	931.13	931.13			
02/16/25	02/16/25	GMCAR 2023-2 A3 DTD 04/12/2023 4.470% 02/16/2028	362583AD8		0.00	1,098.88	1,098.88			
02/16/25	02/16/25	GMCAR 2022-1 A3 DTD 01/19/2022 1.260% 11/16/2026	380146AC4		0.00	51.15	51.15			
02/16/25	02/16/25	GMCAR 2023-3 A3 DTD 07/19/2023 5.450% 06/16/2028	36267KAD9		0.00	749.38	749.38			
02/16/25	02/16/25	GMCAR 2024-4 A3 DTD 10/16/2024 4.400% 08/16/2029	38014AAD3		0.00	1,118.33	1,118.33			
02/18/25	02/18/25	MORGAN STANLEY (CALLABLE) DTD 02/18/2022 2.630% 02/18/2026	61747YEM3		0.00	7,692.75	7,692.75			
02/18/25	02/18/25	GMCAR 2025-1 A3 DTD 01/15/2025 4.620% 12/17/2029	362955AD8		0.00	1,503.43	1,503.43			
02/18/25	02/18/25	BANK OF AMERICA NA (CALLABLE) DTD 08/18/2023 5.526% 08/18/2026	06428CAA2		0.00	15,196.50	15,196.50			
02/21/25	02/21/25	HAROT 2021-4 A3 DTD 11/24/2021 0.880% 01/21/2026	43815GAC3		0.00	23.91	23.91			
02/22/25	02/22/25	BRISTOL-MYERS SQUIBB CO (CALLABLE) DTD 02/22/2024 4.900% 02/22/2027	110122EE4		0.00	3,920.00	3,920.00			
02/25/25	02/25/25	BMWOT 2022-A A3 DTD 05/18/2022 3.210% 08/25/2026	05602RAD3		0.00	223.22	223.22			
02/25/25	02/25/25	CHAOT 2024-5A A3 DTD 09/24/2024 4.180% 08/27/2029	16144QAC9		0.00	627.00	627.00			
02/25/25	02/25/25	BMWOT 2023-A A3 DTD 07/18/2023 5.470% 02/25/2028	05592XAD2		0.00	843.29	843.29			
02/25/25	02/25/25	BMWOT 2024-A A3 DTD 06/11/2024 5.180% 02/26/2029	096919AD7		0.00	2,007.25	2,007.25			
02/25/25	02/25/25	CHAOT 2024-4A A3 DTD 07/30/2024 4.940% 07/25/2029	16144YAC2		0.00	2,120.08	2,120.08			

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Transaction Type Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
INTEREST										
02/26/25	02/26/25	CISCO SYSTEMS INC (CALLABLE) DTD 02/26/2024 4.800% 02/26/2027	17275RBQ4		0.00	16,080.00	16,080.00			
02/26/25	02/26/25	ASTRAZENECA FINANCE LLC (CALLABLE) DTD 02/26/2024 4.800% 02/26/2027	04636NAK9		0.00	9,720.00	9,720.00			
Transaction Type Sub-Total					**0.00**	**425,680.99**	**425,680.99**			
PAYDOWNS										
02/01/25	02/25/25	FN BM4614 DTD 10/01/2018 3.000% 03/01/2033	3140J9DU2	3,137.94	3,137.94	0.00	3,137.94	(205.93)	(144.61)	
02/01/25	02/25/25	FHMS K069 A2 DTD 11/01/2017 3.187% 09/01/2027	3137FBU79	924.41	924.41	0.00	924.41	44.70	36.89	
02/01/25	02/25/25	FHMS K736 A2 DTD 09/01/2019 2.282% 07/01/2026	3137FNWX4	822.88	822.88	0.00	822.88	36.84	27.69	
02/01/25	02/25/25	FHMS K073 A1 DTD 02/01/2018 3.350% 09/01/2028	3137FETM2	9,666.61	9,666.61	0.00	9,666.61	290.75	183.50	
02/01/25	02/25/25	FNA 2016-M12 A2 DTD 11/01/2016 2.438% 09/01/2026	3136AUKX8	1,172.77	1,172.77	0.00	1,172.77	71.33	43.64	
02/01/25	02/25/25	FHMS K061 A2 DTD 01/01/2017 3.347% 11/01/2026	3137BTUM1	969.09	969.09	0.00	969.09	45.69	27.79	
02/01/25	02/25/25	FNA 2016-M3 A2 DTD 03/01/2016 2.702% 02/01/2026	3136ARTE8	401.54	401.54	0.00	401.54	13.60	4.18	
02/01/25	02/25/25	FHMS KJ28 A2 DTD 02/01/2020 2.308% 10/01/2027	3137FREE7	466.27	466.27	0.00	466.27	29.16	21.09	
02/15/25	02/15/25	HART 2021-C A3 DTD 11/17/2021 0.740% 05/15/2026	44935FAD6	8,811.95	8,811.95	0.00	8,811.95	1.97	0.55	
02/15/25	02/15/25	CARMX 2022-2 A3 DTD 04/28/2022 3.490% 02/16/2027	14317HAC5	16,607.09	16,607.09	0.00	16,607.09	2.52	1.05	
02/15/25	02/15/25	HDMOT 2022-A A3 DTD 04/20/2022 3.060% 02/15/2027	41284YAD8	18,025.58	18,025.58	0.00	18,025.58	3.00	1.25	
02/15/25	02/15/25	NAROT 2023-A A3 DTD 04/26/2023 4.910% 11/15/2027	65480WAD3	15,387.57	15,387.57	0.00	15,387.57	2.72	1.64	
02/15/25	02/15/25	NAROT 2022-B A3 DTD 09/28/2022 4.460% 05/17/2027	65480JAC4	25,743.42	25,743.42	0.00	25,743.42	5.33	2.59	

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Transaction Type Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
PAYDOWNS										
02/15/25	02/15/25	ALLYA 2022-2 A3 DTD 10/12/2022 4.760% 05/17/2027	02008MAC3	48,578.49	48,578.49	0.00	48,578.49	0.61	0.30	
02/15/25	02/15/25	TAOT 2022-D A3 DTD 11/08/2022 5.300% 09/15/2027	89239HAD0	13,561.66	13,561.66	0.00	13,561.66	1.34	0.72	
02/15/25	02/15/25	HDMOT 2023-A A3 DTD 02/23/2023 5.050% 12/15/2027	41285JAD0	20,647.69	20,647.69	0.00	20,647.69	2.08	1.22	
02/15/25	02/15/25	HART 2022-C A3 DTD 11/09/2022 5.390% 06/15/2027	44933DAD3	42,386.17	42,386.17	0.00	42,386.17	0.21	0.11	
02/15/25	02/15/25	CARMX 2022-3 A3 DTD 07/20/2022 3.970% 04/15/2027	14318MAD1	27,582.14	27,582.14	0.00	27,582.14	0.65	0.30	
02/15/25	02/15/25	KCOT 2022-2A A3 DTD 07/21/2022 4.090% 12/15/2026	50117JAC7	39,319.75	39,319.75	0.00	39,319.75	7.21	3.00	
02/15/25	02/15/25	TAOT 2023-A A3 DTD 01/30/2023 4.630% 09/15/2027	891940AC2	19,037.13	19,037.13	0.00	19,037.13	0.01	0.00	
02/15/25	02/15/25	FORDO 2022-A A3 DTD 01/24/2022 1.290% 06/15/2026	345286AC2	9,353.68	9,353.68	0.00	9,353.68	1.11	0.33	
02/15/25	02/15/25	WOART 2021-D A3 DTD 11/03/2021 0.810% 10/15/2026	98163KAC6	12,136.11	12,136.11	0.00	12,136.11	1.65	0.56	
02/15/25	02/15/25	CARMX 2021-3 A3 DTD 07/28/2021 0.550% 06/15/2026	14317DAC4	14,221.23	14,221.23	0.00	14,221.23	2.34	0.64	
02/15/25	02/15/25	CARMX 2022-4 A3 DTD 10/31/2022 5.340% 08/16/2027	14318UAD3	34,817.68	34,817.68	0.00	34,817.68	8.17	4.27	
02/15/25	02/15/25	ALLYA 2022-1 A3 DTD 05/18/2022 3.310% 11/15/2026	02008JAC0	21,401.81	21,401.81	0.00	21,401.81	4.14	1.62	
02/15/25	02/15/25	FORDO 2023-A A3 DTD 03/31/2023 4.650% 02/15/2028	344928AD8	16,530.50	16,530.50	0.00	16,530.50	1.72	1.06	
02/15/25	02/15/25	KCOT 2022-1A A3 DTD 03/23/2022 2.670% 10/15/2026	50117EAC8	26,043.78	26,043.78	0.00	26,043.78	3.72	1.36	
02/16/25	02/16/25	GMCAR 2022-1 A3 DTD 01/19/2022 1.260% 11/16/2026	380146AC4	8,645.05	8,645.05	0.00	8,645.05	0.75	0.27	
02/16/25	02/16/25	GMCAR 2023-2 A3 DTD 04/12/2023 4.470% 02/16/2028	362583AD8	15,676.73	15,676.73	0.00	15,676.73	0.43	0.27	
02/21/25	02/21/25	HAROT 2021-4 A3 DTD 11/24/2021 0.880% 01/21/2026	43815GAC3	9,695.38	9,695.38	0.00	9,695.38	2.05	0.45	

Managed Account Security Transactions & Interest

For the Month Ending **February 28, 2025**

City of Antioch - Investment Portfolio - 6090-002 - (04380500)

Transaction Type Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
PAYDOWNS										
02/25/25	02/25/25	BMWOT 2022-A A3 DTD 05/18/2022 3.210% 08/25/2026	05602RAD3	12,615.34	12,615.34	0.00	12,615.34	0.65	0.23	
Transaction Type Sub-Total				**494,387.44**	**494,387.44**	**0.00**	**494,387.44**	**380.52**	**223.96**	
SELL										
02/05/25	02/07/25	CINTAS CORPORATION NO. 2 (CALLABLE) DTD 05/03/2022 3.450% 05/01/2025	17252MAP5	145,000.00	144,643.30	1,334.00	145,977.30	68.15	(323.56)	FIFO
02/05/25	02/07/25	CINTAS CORPORATION NO. 2 (CALLABLE) DTD 05/03/2022 3.450% 05/01/2025	17252MAP5	205,000.00	204,495.70	1,886.00	206,381.70	(459.20)	(500.79)	FIFO
02/06/25	02/07/25	TORONTO DOMINION BANK NY DTD 10/31/2022 5.600% 10/27/2025	89115B6K1	1,050,000.00	1,057,297.50	17,150.00	1,074,447.50	7,297.50	7,297.50	FIFO
02/06/25	02/12/25	US TREASURY N/B DTD 05/15/2023 3.625% 05/15/2026	91282CHB0	25,000.00	24,816.41	222.81	25,039.22	61.53	(79.39)	FIFO
02/24/25	02/26/25	US TREASURY N/B DTD 05/15/2023 3.625% 05/15/2026	91282CHB0	425,000.00	422,127.93	4,383.55	426,511.48	1,294.92	(1,154.88)	FIFO
02/25/25	02/28/25	US TREASURY N/B DTD 01/15/2025 4.250% 01/15/2028	91282CMF5	700,000.00	702,953.13	3,616.02	706,569.15	6,726.57	6,581.63	FIFO
Transaction Type Sub-Total				**2,550,000.00**	**2,556,333.97**	**28,592.38**	**2,584,926.35**	**14,989.47**	**11,820.51**	
Managed Account Sub-Total					**(543,588.11)**	**453,058.25**	**(90,529.86)**	**15,369.99**	**12,044.47**	
Total Security Transactions					**($543,588.11)**	**$453,058.25**	**($90,529.86)**	**$15,369.99**	**$12,044.47**	

City of Antioch - Investment Portfolio - 6090-002

Trade Date	Settlement Date	Transaction Description	Share or Unit Price	Dollar Amount of Transaction	Total Shares Owned
CAMP Pool					
Opening Balance					**129,934.45**
02/03/25	02/03/25	Purchase - Interest 58769JAK3	1.00	11,700.00	141,634.45
02/03/25	02/03/25	Purchase - Interest 857477CD3	1.00	7,908.00	149,542.45
02/05/25	02/05/25	Purchase - Interest 22536DWD6	1.00	39,924.50	189,466.95
02/06/25	02/06/25	Purchase - Interest 17325FBJ6	1.00	12,322.50	201,789.45
02/06/25	02/06/25	Purchase - Interest 857477BR3	1.00	1,964.25	203,753.70
02/06/25	02/06/25	Purchase - Principal 857477BR3	1.00	225,000.00	428,753.70
02/07/25	02/07/25	Purchase - Interest 17252MAP5	1.00	3,220.00	431,973.70
02/07/25	02/07/25	Purchase - Principal 17252MAP5	1.00	349,139.00	781,112.70
02/07/25	02/07/25	Purchase - Principal 89115B6K1	1.00	1,057,297.50	1,838,410.20
02/07/25	02/07/25	Purchase - Interest 89115B6K1	1.00	17,150.00	1,855,560.20
02/07/25	02/07/25	Redemption - Principal 91282CMF5	1.00	(450,351.56)	1,405,208.64
02/07/25	02/07/25	Redemption - Interest 91282CMF5	1.00	(1,215.12)	1,403,993.52
02/07/25	02/07/25	Redemption - Principal 713448GA0	1.00	(874,632.50)	529,361.02
02/10/25	02/10/25	Purchase - Interest 532457CJ5	1.00	12,487.50	541,848.52
02/10/25	02/10/25	Purchase - Interest 69371RS56	1.00	8,206.25	550,054.77
02/12/25	02/12/25	Purchase - Interest 904764BU0	1.00	9,562.50	559,617.27
02/12/25	02/12/25	Purchase - Principal 91282CHB0	1.00	24,816.41	584,433.68
02/12/25	02/12/25	Purchase - Interest 91282CHB0	1.00	222.81	584,656.49
02/12/25	02/12/25	Redemption - Principal 096924AD7	1.00	(569,943.86)	14,712.63
02/13/25	02/13/25	Purchase - Interest 05565ECP8	1.00	6,975.00	21,687.63
02/14/25	02/14/25	Purchase - Interest 532457CP1	1.00	6,225.00	27,912.63

City of Antioch - Investment Portfolio - 6090-002

Trade Date	Settlement Date	Transaction Description	Share or Unit Price	Dollar Amount of Transaction	Total Shares Owned
CAMP Pool					
02/18/25	02/18/25	Purchase - Interest 06428CAA2	1.00	15,196.50	43,109.13
02/18/25	02/18/25	Purchase - Interest 61747YEM3	1.00	7,692.75	50,801.88
02/18/25	02/18/25	Purchase - Interest 91282CHU8	1.00	120,312.50	171,114.38
02/18/25	02/18/25	Purchase - Interest 91282CKA8	1.00	41,765.63	212,880.01
02/18/25	02/18/25	Purchase - Interest 02007NAC2	1.00	1,190.25	214,070.26
02/18/25	02/18/25	Purchase - Interest 02008JAC0	1.00	424.79	214,495.05
02/18/25	02/18/25	Purchase - Interest 02008MAC3	1.00	2,112.24	216,607.29
02/18/25	02/18/25	Purchase - Interest 02582JJZ4	1.00	1,217.50	217,824.79
02/18/25	02/18/25	Purchase - Interest 05522RDG0	1.00	1,077.75	218,902.54
02/18/25	02/18/25	Purchase - Interest 09709AAC6	1.00	535.00	219,437.54
02/18/25	02/18/25	Purchase - Interest 14041NGE5	1.00	3,299.33	222,736.87
02/18/25	02/18/25	Purchase - Interest 14317DAC4	1.00	23.42	222,760.29
02/18/25	02/18/25	Purchase - Interest 14317HAC5	1.00	423.87	223,184.16
02/18/25	02/18/25	Purchase - Interest 14318MAD1	1.00	1,053.16	224,237.32
02/18/25	02/18/25	Purchase - Interest 14318UAD3	1.00	2,119.73	226,357.05
02/18/25	02/18/25	Purchase - Interest 161571HT4	1.00	3,719.50	230,076.55
02/18/25	02/18/25	Purchase - Interest 161571HV9	1.00	2,740.83	232,817.38
02/18/25	02/18/25	Purchase - Interest 254683CY9	1.00	2,406.42	235,223.80
02/18/25	02/18/25	Purchase - Interest 31680EAD3	1.00	2,580.67	237,804.47
02/18/25	02/18/25	Purchase - Interest 344928AD8	1.00	1,034.29	238,838.76
02/18/25	02/18/25	Purchase - Interest 344930AD4	1.00	1,351.08	240,189.84
02/18/25	02/18/25	Purchase - Interest 345286AC2	1.00	44.61	240,234.45

City of Antioch - Investment Portfolio - 6090-002

Trade Date	Settlement Date	Transaction Description	Share or Unit Price	Dollar Amount of Transaction	Total Shares Owned
CAMP Pool					
02/18/25	02/18/25	Purchase - Interest 34531QAD1	1.00	2,571.25	242,805.70
02/18/25	02/18/25	Purchase - Interest 34535EAD4	1.00	1,654.25	244,459.95
02/18/25	02/18/25	Purchase - Interest 362583AD8	1.00	1,098.88	245,558.83
02/18/25	02/18/25	Purchase - Interest 36267KAD9	1.00	749.38	246,308.21
02/18/25	02/18/25	Purchase - Interest 362955AD8	1.00	1,503.43	247,811.64
02/18/25	02/18/25	Purchase - Interest 380146AC4	1.00	51.15	247,862.79
02/18/25	02/18/25	Purchase - Interest 38014AAD3	1.00	1,118.33	248,981.12
02/18/25	02/18/25	Purchase - Interest 41284YAD8	1.00	331.71	249,312.83
02/18/25	02/18/25	Purchase - Interest 41285JAD0	1.00	1,331.66	250,644.49
02/18/25	02/18/25	Purchase - Interest 437927AC0	1.00	1,437.92	252,082.41
02/18/25	02/18/25	Purchase - Interest 43816DAC9	1.00	1,064.46	253,146.87
02/18/25	02/18/25	Purchase - Interest 446144AE7	1.00	1,394.67	254,541.54
02/18/25	02/18/25	Purchase - Interest 448976AD2	1.00	1,396.50	255,938.04
02/18/25	02/18/25	Purchase - Interest 44933DAD3	1.00	2,340.91	258,278.95
02/18/25	02/18/25	Purchase - Interest 44933XAD9	1.00	776.33	259,055.28
02/18/25	02/18/25	Purchase - Interest 44935FAD6	1.00	8.14	259,063.42
02/18/25	02/18/25	Purchase - Interest 50117DAC0	1.00	1,621.83	260,685.25
02/18/25	02/18/25	Purchase - Interest 50117EAC8	1.00	533.98	261,219.23
02/18/25	02/18/25	Purchase - Interest 50117JAC7	1.00	1,419.51	262,638.74
02/18/25	02/18/25	Purchase - Interest 50117KAC4	1.00	1,526.92	264,165.66
02/18/25	02/18/25	Purchase - Interest 58773DAD6	1.00	1,489.77	265,655.43
02/18/25	02/18/25	Purchase - Interest 65479WAD6	1.00	813.75	266,469.18

City of Antioch - Investment Portfolio - 6090-002

Trade Date	Settlement Date	Transaction Description	Share or Unit Price	Dollar Amount of Transaction	Total Shares Owned
CAMP Pool					
02/18/25	02/18/25	Purchase - Interest 65480JAC4	1.00	1,279.38	267,748.56
02/18/25	02/18/25	Purchase - Interest 65480WAD3	1.00	2,045.83	269,794.39
02/18/25	02/18/25	Purchase - Interest 891940AC2	1.00	1,175.73	270,970.12
02/18/25	02/18/25	Purchase - Interest 891941AD8	1.00	1,648.50	272,618.62
02/18/25	02/18/25	Purchase - Interest 89239HAD0	1.00	931.13	273,549.75
02/18/25	02/18/25	Purchase - Interest 89239TAD4	1.00	806.67	274,356.42
02/18/25	02/18/25	Purchase - Interest 90327VAC2	1.00	1,110.79	275,467.21
02/18/25	02/18/25	Purchase - Interest 92970QAE5	1.00	1,430.00	276,897.21
02/18/25	02/18/25	Purchase - Interest 98163KAC6	1.00	32.17	276,929.38
02/18/25	02/18/25	Purchase - Principal 02008JAC0	1.00	21,401.81	298,331.19
02/18/25	02/18/25	Purchase - Principal 02008MAC3	1.00	48,578.49	346,909.68
02/18/25	02/18/25	Purchase - Principal 14318UAD3	1.00	34,817.68	381,727.36
02/18/25	02/18/25	Purchase - Principal 98163KAC6	1.00	12,136.11	393,863.47
02/18/25	02/18/25	Purchase - Principal 41285JAD0	1.00	20,647.69	414,511.16
02/18/25	02/18/25	Purchase - Principal 50117EAC8	1.00	26,043.78	440,554.94
02/18/25	02/18/25	Purchase - Principal 44933DAD3	1.00	42,386.17	482,941.11
02/18/25	02/18/25	Purchase - Principal 14318MAD1	1.00	27,582.14	510,523.25
02/18/25	02/18/25	Purchase - Principal 345286AC2	1.00	9,353.68	519,876.93
02/18/25	02/18/25	Purchase - Principal 344928AD8	1.00	16,530.50	536,407.43
02/18/25	02/18/25	Purchase - Principal 44935FAD6	1.00	8,811.95	545,219.38
02/18/25	02/18/25	Purchase - Principal 891940AC2	1.00	19,037.13	564,256.51
02/18/25	02/18/25	Purchase - Principal 50117JAC7	1.00	39,319.75	603,576.26

City of Antioch - Investment Portfolio - 6090-002

Trade Date	Settlement Date	Transaction Description	Share or Unit Price	Dollar Amount of Transaction	Total Shares Owned
CAMP Pool					
02/18/25	02/18/25	Purchase - Principal 89239HAD0	1.00	13,561.66	617,137.92
02/18/25	02/18/25	Purchase - Principal 380146AC4	1.00	8,645.05	625,782.97
02/18/25	02/18/25	Purchase - Principal 14317HAC5	1.00	16,607.09	642,390.06
02/18/25	02/18/25	Purchase - Principal 41284YAD8	1.00	18,025.58	660,415.64
02/18/25	02/18/25	Purchase - Principal 14317DAC4	1.00	14,221.23	674,636.87
02/18/25	02/18/25	Purchase - Principal 65480JAC4	1.00	25,743.42	700,380.29
02/18/25	02/18/25	Purchase - Principal 61747YEM3	1.00	585,000.00	1,285,380.29
02/19/25	02/19/25	Purchase-Principal 362583AD8	1.00	15,676.73	1,301,057.02
02/19/25	02/19/25	Purchase-Principal 65480WAD3	1.00	15,387.57	1,316,444.59
02/20/25	02/20/25	Redemption - Principal 478160DH4	1.00	(249,855.00)	1,066,589.59
02/21/25	02/21/25	Purchase - Interest 43815GAC3	1.00	23.91	1,066,613.50
02/21/25	02/21/25	Purchase - Principal 43815GAC3	1.00	9,695.38	1,076,308.88
02/24/25	02/24/25	Purchase - Interest 110122EE4	1.00	3,920.00	1,080,228.88
02/24/25	02/24/25	Redemption - Principal 17275RBW1	1.00	(284,692.20)	795,536.68
02/24/25	02/24/25	Redemption - Principal 427866BK3	1.00	(239,834.40)	555,702.28
02/25/25	02/25/25	Purchase - Interest 3140J9DU2	1.00	406.34	556,108.62
02/25/25	02/25/25	Purchase - Interest 3137FNWX4	1.00	1,135.53	557,244.15
02/25/25	02/25/25	Purchase - Interest 3137FREE7	1.00	770.97	558,015.12
02/25/25	02/25/25	Purchase - Interest 05592XAD2	1.00	843.29	558,858.41
02/25/25	02/25/25	Purchase - Interest 05602RAD3	1.00	223.22	559,081.63
02/25/25	02/25/25	Purchase - Interest 096919AD7	1.00	2,007.25	561,088.88
02/25/25	02/25/25	Purchase - Interest 16144QAC9	1.00	627.00	561,715.88

City of Antioch - Investment Portfolio - 6090-002

Trade Date	Settlement Date	Transaction Description	Share or Unit Price	Dollar Amount of Transaction	Total Shares Owned
CAMP Pool					
02/25/25	02/25/25	Purchase - Interest 16144YAC2	1.00	2,120.08	563,835.96
02/25/25	02/25/25	Purchase - Interest 3136ARTE8	1.00	578.11	564,414.07
02/25/25	02/25/25	Purchase - Interest 3136AUKX8	1.00	1,275.61	565,689.68
02/25/25	02/25/25	Purchase - Interest 3136BTGM9	1.00	1,453.91	567,143.59
02/25/25	02/25/25	Purchase - Interest 3137BRQJ7	1.00	2,462.92	569,606.51
02/25/25	02/25/25	Purchase - Interest 3137BSP72	1.00	1,890.26	571,496.77
02/25/25	02/25/25	Purchase - Interest 3137BTUM1	1.00	1,357.06	572,853.83
02/25/25	02/25/25	Purchase - Interest 3137BUX60	1.00	1,422.08	574,275.91
02/25/25	02/25/25	Purchase - Interest 3137BVZ82	1.00	1,429.17	575,705.08
02/25/25	02/25/25	Purchase - Interest 3137F1G44	1.00	1,553.94	577,259.02
02/25/25	02/25/25	Purchase - Interest 3137F64P9	1.00	1,386.10	578,645.12
02/25/25	02/25/25	Purchase - Interest 3137FAWS3	1.00	1,530.46	580,175.58
02/25/25	02/25/25	Purchase - Interest 3137FBBX3	1.00	3,108.84	583,284.42
02/25/25	02/25/25	Purchase - Interest 3137FBU79	1.00	1,511.67	584,796.09
02/25/25	02/25/25	Purchase - Interest 3137FETM2	1.00	551.02	585,347.11
02/25/25	02/25/25	Purchase - Principal 3137FETM2	1.00	9,666.61	595,013.72
02/25/25	02/25/25	Purchase - Principal 3137BTUM1	1.00	969.08	595,982.80
02/25/25	02/25/25	Purchase - Principal 3137FREE7	1.00	466.27	596,449.07
02/25/25	02/25/25	Purchase - Principal 05602RAD3	1.00	12,615.34	609,064.41
02/25/25	02/25/25	Purchase - Principal 3137FBU79	1.00	924.41	609,988.82
02/25/25	02/25/25	Purchase - Principal 3140J9DU2	1.00	3,137.94	613,126.76
02/25/25	02/25/25	Purchase - Principal 3136ARTE8	1.00	401.54	613,528.30

City of Antioch - Investment Portfolio - 6090-002

Trade Date	Settlement Date	Transaction Description	Share or Unit Price	Dollar Amount of Transaction	Total Shares Owned
CAMP Pool					
02/25/25	02/25/25	Purchase - Principal 3136AUKX8	1.00	1,172.77	614,701.07
02/26/25	02/26/25	Purchase - Interest 04636NAK9	1.00	9,720.00	624,421.07
02/26/25	02/26/25	Purchase - Interest 17275RBQ4	1.00	16,080.00	640,501.07
02/26/25	02/26/25	Purchase - Principal 91282CHB0	1.00	422,127.93	1,062,629.00
02/26/25	02/26/25	Purchase - Interest 91282CHB0	1.00	4,383.55	1,067,012.55
02/26/25	02/26/25	Purchase-Principal 3137FNWX4	1.00	822.88	1,067,835.43
02/26/25	02/26/25	Redemption - Principal 166756BB1	1.00	(1,010,000.00)	57,835.43
02/27/25	02/27/25	Purchase-Principal 3137BTUM1	1.00	969.09	58,804.52
02/27/25	02/27/25	Redemption-Principal 3137BTUM1	1.00	(969.08)	57,835.44
02/28/25	02/28/25	Purchase - Principal 91282CMF5	1.00	702,953.13	760,788.57
02/28/25	02/28/25	Purchase - Interest 91282CMF5	1.00	3,616.02	764,404.59
02/28/25	02/28/25	Redemption - Principal 857477CU5	1.00	(725,000.00)	39,404.59
02/28/25	02/28/25	IP Fees January 2025	1.00	(8,265.58)	31,139.01
02/28/25	02/28/25	U.S. Bank Fees December 2024	1.00	(423.18)	30,715.83
02/28/25	03/03/25	Accrual Income Div Reinvestment - Distributions	1.00	1,512.09	32,227.92

City of Antioch - Investment Portfolio - 6090-002

Trade Date	Settlement Date	Transaction Description	Share or Unit Price	Dollar Amount of Transaction	Total Shares Owned
Closing Balance					**32,227.92**

	Month of February	Fiscal YTD July-February
Opening Balance	129,934.45	39,967.95
Purchases	4,317,475.95	41,975,430.08
Redemptions (Excl. Checks)	(4,415,182.48)	(41,983,170.11)
Check Disbursements	0.00	0.00
Closing Balance	**32,227.92**	**32,227.92**
Cash Dividends and Income	1,512.09	13,122.94

Closing Balance	32,227.92
Average Monthly Balance	436,752.18
Monthly Distribution Yield	4.51%

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Nathan Tinclair, Associate Planner ***NST***

APPROVED BY: David A. Storer, AICP, Acting Community Development Director ZM

SUBJECT: MTC TOC Technical Assistance Grant Resolution

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution accepting an $850,000 grant from the Metropolitan Transportation Commission ("MTC") and committing the City of Antioch towards taking steps to achieve compliance with the MTC Transit-Oriented Communities ("TOC") Policy as a condition of grant award.

FISCAL IMPACT

If approved, the City is eligible to receive an $850,000 grant. Grant funds are managed by MTC who will hire one or more consultants to prepare the policy updates required to achieve TOC compliance.

DISCUSSION

MTC TOC Policy

In September 2022, the MTC adopted a new TOC Policy in furtherance of Plan Bay Area 2050 – the region's long-range plan for transportation, housing, the economy and the environment. At the January 28, 2025, City Council meeting, Council received a presentation on the TOC Policy and its requirements.

The TOC Policy applies to areas within ½ mile of existing and planned fixed-guideway transit stops and stations, including regional and commuter rail, light-rail transit, bus rapid transit, and ferries. In Antioch, the policy applies to the ½ mile radius surrounding the Antioch BART station.

Jurisdictions subject to the TOC Policy must comply with four elements by early 2026:

1. Minimum residential and commercial office densities for new development.

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Agenda Item #

2. Affordable housing production, preservation and protection, and stabilizing businesses to prevent displacement.
3. Parking management.
4. Transit station access and circulation.

As a "Tier 3" station area, Antioch will be required to develop at an average minimum residential density of 50 units/net acre, and commercial office density of 2 FAR or higher within the ½ mile radius. Maximum densities must be at least 75 units/acre for residential and 4 FAR for commercial. The policy also requires Antioch to adopt certain affordable housing policies, commercial stabilization policies, parking management policies (including new parking minimum and maximums) and station access and circulation policies.

Jurisdictions that are subject to and comply with the policy are expected to be more competitive for MTC discretionary funding, including OBAG funds. MTC has directed jurisdictions to anticipate demonstrating compliance prior to the adoption of OBAG 4, expected in early 2026. OBAG is an important source of funding for the City of Antioch's transportation projects, and across the 3 OBAG rounds to date, Antioch will receive a total of $7,860,034.

Technical Assistance Grant

In order to provide resources to help local jurisdictions comply with the TOC Policy, MTC is providing $20 million in technical assistance grants. Grants were awarded through a competitive process, and Planning staff applied for $850,000 worth of grant funding to support our updates in three of the four policy areas: density, parking management and station access and circulation. The City was awarded the full amount for all three grants it applied for.

The largest funding amount, $650,000, is to support updates to Antioch's Hillcrest Station Area Specific Plan, which was adopted in 2009 to encourage transit-oriented development around the BART station, and which contains most of the currently undeveloped land within the TOC area. It is the City's intent to upzone for high density development in this area, in order to fulfill the original intent of a transit-oriented community, meet TOC density requirements, and avoid having to conduct significant upzoning in the established residential neighborhood south of the BART station.

$100,000 was awarded to support parking management updates, including adopting a parking overlay district to establish the TOC-required parking minimum and maximum requirements within the full TOC area, as well as to develop recommended parking and transportation demand policies for the station area, such as shared parking, a parking benefit district, or demand responsive parking.

$100,000 was also awarded to support station area access policies, including analyzing the existing transportation demand study performed by BART in 2018 as part of the eBart extension, and to supplement that existing study with any additional information and analysis required to meet TOC requirements.

The City did not apply for housing policy program grant funds because the City has already adopted or is in the process of considering policies such as affordable housing funding, inclusionary zoning, just cause eviction protections, and rent stabilization.

MTC will be procuring one or more consultants to develop these plan updates on behalf of Antioch and other Bay Area cities. Antioch will not need to provide any matching grant funds or other direct financial support in order to receive the grant work products.

In order to receive the grant, MTC requires a resolution of local support, adopted by the City Council, which commits Antioch towards taking steps to come into compliance with the TOC Policy. This resolution is included as Attachment A.

ATTACHMENT

A. Resolution
B. Grant Applications
C. List of Awarded MTC TOC Grants

ATTACHMENT "A"

RESOLUTION NO. 2025/**

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH ACCEPTING AN $850,000 GRANT FROM THE METROPOLITAN TRANSPORTATION COMMISSION ("MTC") AND COMMITTING TO TAKE STEPS TOWARD ACHEIVING COMPLIANCE WITH THE MTC'S TRANSIT-ORIENTED COMMUNITIES ("TOC") POLICY AS A CONDITION FOR MTC TO ALLOCATE REGIONAL DISCRETIONARY FUNDING TO ANTIOCH'S TECHNICAL ASSISTANCE FOR TOC PLANNING

WHEREAS, the MTC adopted Resolution 4530, the TOC Policy on September 28, 2022;

WHEREAS, the TOC Policy incentivizes local jurisdictions to plan and zone for higher residential and commercial densities in areas within one half mile of existing and planned fixed-guideway transit stops and stations to support the region's transit investments and implement key GHG reduction strategies from Plan Bay Area 2050;

WHEREAS, incentivizing local jurisdictions to also adopt policies focused on increasing housing production of all types, particularly affordable housing production, preservation and protection, commercial anti-displacement and stabilization, parking management, and transit station access and circulation further supports regional transit investments and Plan Bay Area 2050 implementation;

WHEREAS, in 2023 MTC identified one Tier 3 TOC area within the City of Antioch, around the Antioch BART station;

WHEREAS, MTC conditions the allocation of regional discretionary funding for fixed-guideway transit extension projects on compliance with the TOC Policy;

WHEREAS, MTC anticipates that future regional funding, such as the One Bay Area Grant (OBAG) program, will consider compliance with the TOC Policy as part of the prioritization and project selection process starting with OBAG 4, expected in 2026;

WHEREAS, the TOC Policy establishes different compliance expectations for existing and planned station areas based on the level of transit service;

WHEREAS, the TOC Policy identifies four TOC Policy areas (density, housing, affordability, parking, and access/circulation);

WHEREAS, on September 30, 2024, the MTC announced a Call for Projects for Transit Oriented Communities (TOC) Planning and Implementation Grants, and informed local jurisdictions of a November 22, 2024, deadline for submittals of applications, as well as grant application guidance and requirements including compliance with the Transit Oriented Communities Policy;

WHEREAS, in response to MTC's call for TOC Planning and Implementation Projects, the City of Antioch submitted grant applications to MTC for $650,000 for specific plan and zoning updates, $100,000 for parking management, and $100,000 for station access and circulation;

WHEREAS, the MTC awarded TOC Planning and Implementation Grants to the City of Antioch for $650,000 for specific plan and zoning updates, $100,000 for parking management, and $100,000 for station access and circulation;

NOW, THEREFORE, BE IT RESOLVED that the City Council accepts the grant award from MTC for TOC Planning and Implementation Grants to the City of Antioch for $650,000 for specific plan and zoning updates, $100,000 for parking management, and $100,000 for station access and circulation;

BE IT FURTHER RESOLVED, that the City Council commits to completing the associated specific plan and zoning updates, parking management, and station access and circulation work scopes following the MTC grant award;

BE IT FURTHER RESOLVED, that the City Council intends to adopt relevant plans, policies or zoning updates emerging from the work completed through the TOC Planning and Implementation Grants to comply with the TOC Policy requirements.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

ATTACHMENT "B"

METROPOLITAN TRANSPORTATION COMMISSION
TOC SPECIFIC PLANS AND ZONING CHANGES
Grant Application Form

Grant application due Friday, November 22, 2023

MTC is making $8 million available for one-time grants to jurisdictions in the nine-county Bay Area to address the TOC policy of Increasing residential and commercial densities around station areas.

Applicants may apply for specific plans that comprehensively implement the Transit Oriented Communities (TOC) Policy or for technical assistance to support activities necessary to update zoning and amend existing plans to be TOC compliant. If you are interested in submitting applications for more than one specific plan, please reach out to Ada Chan (contact below) to discuss.

The TOC Policy seeks to ensure that local planning policies and zoning regulations enable new development within TOC areas to be built at sufficiently high densities to support transit ridership and increase the proportion of trips taken by transit. Please review the TOC Policy Administrative Guidance to see each TOC Transit Tier's density/intensity standards for new residential and commercial office development.

The plans should be comprehensive and address overall TOC Policy compliance. In addition to meeting TOC Policy requirements, plans must align with federal, state, regional, and local goals and policies and industry best practices (e.g., Mobility Hubs Implementation Playbook, Parking Policy Playbook, Complete Streets Policy, Plan Bay Area 2050).

Examples of eligible projects include specific plans to comprehensively address multiple components of the TOC Policy, plan amendments, updates to zoning regulations or re-zoning parcels and the related work necessary for adoption, including code amendments, community outreach, analysis, presentations and CEQA.

Refer to the 2024 Call for Projects Application Guide for more information.

Submit application **by November 22 at 4pm** to Ada Chan at achan@bayareametro.gov with following email subject line: "*JURISDICTION NAME* 2024 TOC Planning/Rezoning Grant Application"
Provide the application form in both Word and PDF versions.

Project Information	
Project Name:	Antioch Station Area Specific Plan & Zoning Updates
Local Jurisdiction:	City of Antioch
County	Contra Costa
Applicant/Project Manager	Nathan Tinclair
	Associate Planner
Contact Information	Email: ntinclair@antiochca.gov
	Phone Number: 925-779-6113
Housing Element Certification	*When was your 6th Cycle Housing Element certified by HCD? (If not, will certification be complete by the time TOC Housing Policy awards are announced?)* Antioch's 6th Cycle Housing Element was certified by HCD on October 12, 2023.

METROPOLITAN TRANSPORTATION COMMISSION
TOC SPECIFIC PLANS AND ZONING CHANGES
Grant Application Form

What type of grant are you applying for?	☐ Plan (Maximum award 1.2 million) ☒ Plan Amendment (Maximum grant award $650,000) ☐ Technical Assistance for zoning updates and related activities minimum grant award $100,000)
Amount Requested	We request the full $650,000 available for plan amendments to update our 2009 specific plan to meet TOC requirements. We are also requesting, via separate applications, additional funding through the parking management grant program, and station access and circulation grant program, to update the specific plan and/or develop additional plans and studies in order to be in compliance with those part of the TOC policy.
Brief Project Description:	*100 words max include brief description of project and existing work related to TOC implementation* Antioch is seeking a Specific Plan and Zoning technical assistance grant to update our station-area specific plan to meet TOC standards around land use, density, and circulation/access. Our vision is a specific plan that allows high-density and transit-oriented residential uses at all income levels, attracts prospective developers, and brings residents and visitors to a new transit-friendly neighborhood.
Project Information and Expectations for Work to be Completed	
For a plan or plan amendment: *Respond to following questions*	All plans must either: • Include all of the required sections below • Integrate previously-adopted or concurrent plans and policies for any sections not included • Amend or adopt a plan that includes each section. Check each section below that will be completed or amended, through this grant. The minimum grant requirements are available in the 2024 Call for Projects Application Guide. ☒ Plan Section: Development Standards ☒ Plan Section: Public Realm Standards ☒ Plan Section: Community and Equity ☒ Plan Section: Capital Improvements ☒ Plan Section: Implementation ☒ Zoning and General Plan Amendments (to achieve consistency with plan) ☒ Environmental Document ☒ Community Assessment ☒ Community Engagement If you did not check one or more of the boxes above, please indicate the planning process through which it was, or will be, completed, and provide a link documenting its completion (250 words max) *As part of the scope of work performed via this grant, we would like the selected consultant to analyze the existing plan and make recommendations for both modifications to existing*

	sections, as well as to develop any new sections needed to comply with the TOC requirements for residential and commercial density. It is our intent to use these technical assistance grants to have a consultant assist our small Planning unit with determining all actions that need to be taken to comply with the TOC policy requirements around zoning/density, land use, parking and station area access. The existing plan can be viewed here: https://www.antiochca.gov/fc/community/transportation/Hillcrest-Station-Area-Specific-Plan.pdf
Scope of work and budget	Submit proposed scope of work and preliminary budget with application. (Template available at end of application.)
For Technical Assistance and/or staffing assistance proposals	Provide description of activities that will be funded and your approach as well as how the proposed activities will allow the jurisdiction to become TOC compliant: *Grant funds will be used to procure a consultant or consultants to assist Antioch with updating its Hillcrest Station Area Specific Plan. Activities include: public engagement and community outreach; project visioning; drafting proposed plan updates; developing the appropriate CEQA/Environmental document (anticipated to be a SEIR); and developing materials for legislative review and approval. More information on these activities is described in the attached scope of work. We are separately applying for technical assistance grant funding from the access and circulation, and parking management programs, to include updates needed within our specific plan or other documents to achieve TOC compliance in those areas.*
ALIGNMENT WITH PROGRAM GOALS AND APPROACH (20 points)	
Demonstration of understanding and commitment to meeting all TOC policy requirements	Briefly describe how TOC compliance will be achieved through this grant *We are applying for this grant to develop specific plan updates that will bring our TOC area into compliance with the density, parking and station area access requirements. At a minimum, the plan would rezone the specific plan area to provide enough housing and commercial density to accomplish the TOC minimum and maximum requirements for our entire station area. Our specific plan area is immediately adjacent to the Antioch BART station and is largely undeveloped, creating a unique opportunity in the Bay Area for development of a new neighborhood meeting MTC's density standards. Additionally, we are applying for a technical assistance grant that would support development of a parking district overlay, as well as Transportation Demand Management policies to comply with TOC parking requirements in the full ½ mile radius. We are also applying for a station access and circulation grant to address any deficiencies in the existing access plans as part of this specific plan update.*
Plan Bay Area 2050 Goals and Strategies *How does the project align with* Plan Bay Area 2050.	Which Plan Bay Area 2050 Strategies will this project support? (check all that apply) ☒ Preserve Existing Affordable Housing ☒ Allow a Greater Mix of Housing Densities and Types in Growth Geographies ☐ Build Adequate Affordable Housing to Ensure Homes for All ☐ Integrate Affordable Housing into All Major Housing Projects ☐ Transform Aging Malls and Office Parks into Neighborhoods ☐ Accelerate reuse of public and community -owned land for mixed-income housing and essential services.

	☐ Advance Regional Vision Zero Policy through Street Design and Reduced Speeds ☐ Invest in High-Speed Internet in Underserved Low-Income Communities ☒ Allow greater commercial densities in Growth Geographies ☐ Protect Shoreline communities affected by sea level rise, prioritizing areas of low costs and high benefits ☒ Expand Transportation Demand Management Initiatives ☒ Modernize and expand parks, trails and recreation facilities. ☒ Build a Complete Streets Network ☐ Support community-led transportation enhancements in Equity Priority Communities ☐ None of the Above ☐ Other (s) Please Describe *Please describe*
ALIGNMENT WITH MTC PROGRAMS PRIORITIES (20 points)	
Regional Programs and policies	Select the regional programs and policies with which the project is aligned: X TOC areas with Priority Development Area (PDA) or specific plan ☐ MTC Priority Sites ☐ Mapping and Wayfinding Pilot Station X The TOC Policy area is also in/overlaps with an MTC Equity Priority Communities (EPCs) Describe how the project aligns with the selected regional priorities, funding programs and geographies. If your TOC area has a completed or in-progress PDA or specific plan, please indicate the name of the plan/adoption date. If your TOC area is also an MTC priority site or mapping and wayfinding site, or is in/overlaps with an MTC EPC, please identify the relevant sites/EPC. *The Antioch BART station TOC area overlaps with an MTC Equity Priority Community (EPC) and is located within the Hillcrest eBART Priority Development Area (2008) and the Hillcrest Station Area Specific Plan (2009). Through compliance with MTC TOC Policy and the implementation of several MTC 3p's affordable housing policies, the Specific Plan Amendment would allow high-density and transit-oriented residential uses at all income levels and preserve and protect existing affordable housing such as mobile homes and rental housing that may be threatened due to substandard conditions and physical deterioration. This would align with Plan Bay Area (PBA) 2050 strategies H2 and H3 to preserve existing affordable housing and to allow a greater mix of housing densities and types in the Hillcrest PDA. Additionally, protection-based policies have recently been implemented to prevent unfair and unjust eviction or displacement through rent stabilization, tenant protections, and "just cause" ordinances. The project also seeks to produce more affordable housing within the TOC, PDA, and Hillcrest Specific Plan areas through inclusionary zoning and potential local funding for the production of deed-restricted affordable housing to provide more incentive for affordable housing production. The project will align with PBA 2050 strategy EN9 to expand transportation demand management (TDM) initiatives in that it will include the analysis of potential TDM measures required for new development under the Specific Plan and expand circulation and access to the Antioch BART station using existing station access studies provided through the North Concord to Antioch BART Access Study and a potential new access gap analysis within the required 10 to 15-minute travel-shed.*

	Indicate how the proposed work will integrate or overlap with any in-progress planning processes related to your selections. *The proposed work will overlap with additional analysis and amendments to the Hillcrest Station Area Specific Plan including the re-analyzation of the circulation plan regarding the Union Pacific Railroad crossings within the Hillcrest Specific Plan Area and a re-analyzation of current market rate conditions. The current location of the Hillcrest eBART station will also be included in the updates.*
IMPACT (40 points)	
TOC Station/Stop (s) that will be impacted by this application	*Antioch BART Station.*
Parcels that will be rezoned for residential as part of this effort.	*The overall Specific Plan area is approximately 375 acres, of which approximately ½ is within the TOC area, and the rest extending approximately 1 mile to the east. A market analysis, performed as part of these plan updates, could inform revisions to the land-use breakdowns and designations, which may result in more land being zoned for housing or mixed-use developments, as opposed to solely commercial or office. The goal of the plan updates will be to zone for high-density development by-right, fostering growth in this currently undeveloped area.*
Increase in total housing unit capacity resulting from project.	*The current specific plan envisioned a full buildout of 2,500 multifamily units of housing over the entire plan area, including areas to the east around a second potential eBART station which was not ultimately built. The plan envisioned 1,000 units in the "Residential TOD" area which is primarily within the TOC station area. Given that the development standards originally envisioned within this area ranged from 20 dwelling units per acre (du/ac) up to 40 du/ac, we would anticipate housing delivery capacity to more than double. It should be noted that as this date, no units have been built in the Specific Plan area. It is our hope that an updated Specific Plan could include standards and incentives that will encourage developers to deliver housing and create the transit-oriented village that was originally envisioned – including establishing guidelines for development of high-density housing by-right in this zone.*
Projected increase in deed-restricted affordable housing units resulting from proposal	*Antioch is currently developing an Inclusionary Housing Ordinance, expected to be brought forward to the City Council in 2025, which would establish requirements for affordable housing as part of new residential developments. It is likely that any future residential development of the Specific Plan area would be subject to affordability requirements, in-lieu payments, or other means of alternative compliance.*
Increase square footage - commercial	*The current Specific Plan envisioned a full buildout of 2.5 million square feet of commercial development within the entire plan area. Currently, there is no built commercial development within the Specific Plan area. Our goal as part of these plan updates would be to obtain an analysis to appropriately zone commercial or mixed-use areas in order to produce whatever level of commercial development that the market would support, while still complying with TOC requirements for density and office commercial intensity.*
Describe impact of proposed project on jurisdiction's overall TOC compliance	*Updates to our station area plan, made possible through this grant, are the cornerstone of Antioch's approach to TOC compliance. Beyond just achieving compliance, the objective of the updated plan would be to spur development of a new transit-friendly neighborhood, immediately adjacent to BART, signifying one of the best remaining opportunities for ground-up transit-oriented development in the Bay Area.*

METROPOLITAN TRANSPORTATION COMMISSION
TOC SPECIFIC PLANS AND ZONING CHANGES
Grant Application Form

PROJECT READINESS (10 points)	
Capacity	*yes* Is this work included in your current annual workplan? *Our division does not have a formal annual work plan, but achieving TOC compliance is a goal and priority for us in the next two years.* *yes* Is the work proposed in this application included in your housing element or other General plan elements? *TOC policy compliance is not specifically discussed in our Housing Element because it was adopted towards the end of when our Housing Element was developed. However, updates to our specific plan to encourage the production of housing are consistent with Housing Element Goal 2: Assist in the Development of Housing.* *yes* Will this grant augment or provide staff capacity to implement TOC policies? *This grant will make it possible for Antioch's small Planning team (3 Planners serving a diverse city of approximately 115,000 people) to make the necessary code updates to achieve TOC compliance. This grant will provide Antioch with the technical expertise needed to conduct the environmental review, develop urban design guidelines, market and/or feasibility studies, and all other elements necessary to complete this work and comply with TOC requirements.*
Schedule	Briefly describe the project's timeline and status, such as any preliminary work that has been done or is underway. *Staff have been meeting with MTC since early 2024 to better understand the TOC requirements, what updates need to be made to our Municipal Code, Specific Plan, and other policies, and what resources may be available to us to complete this large endeavor. Now that the final policy and grant opportunities have been released as of September 2024, we are eager to secure the funding necessary to get a consultant on board to complete the Specific Plan updates and facilitate compliance with the TOC policy.* Submit further details in the budget schedules at end of application.
Category 1 Post Award Requirements	
Post Award	Please check the boxes to indicate understanding of the post-award requirements if awarded funding: ☒ Adopt a Resolution of local support Resolution of local support ☒ Submit drafts and deliverables for MTC review and approval. ☒ MTC Project Manager will be included on any Technical Advisory Committee and outreach for community meetings and hearings. ☒ Procurement of consulting services are subject to CalTrans procurement and DBE requirements

2024 Transit Oriented Communities (TOC) Planning Grant Application:
SCOPE OF WORK

HILLCREST STATION AREA SPECIFIC PLAN AMENDMENT

Tas – P lic En a ement an Comm nit O treac

The Consultant will prepare a Community Engagement and Outreach Plan that will result in meaningful input from the full range of community members and stakeholders. The Plan will be used by the Consultant and City staff to organize engagement events and activities during the project. Specific events and activities include stakeholder interviews, community meetings, communications campaign, surveys and two study sessions each with the Planning Commission and City Council. The strategy shall be multilingual and community meetings shall be held with bilingual Spanish-English facilitation and interpretation. This task includes the following Consultant subtasks:

- Meet with City staff to determine the extent of community engagement desired for this project, develop a list of key stakeholders and groups to engage, and outline an initial schedule of engagement activities.
- Prepare a Community Engagement and Outreach Plan that identifies the engagement approach, desired outcomes, schedule of engagement events, specific groups to be contacted, and activities planned to solicit input. Include in the Plan specific strategies the Consultant will use to track and address community comments and ideas during the project.
- Prepare for and facilitate community engagement events and activities, including:
    - Stakeholder Interviews and Focus Group Meetings: Up to four one-on-one stakeholder meetings and up to two small focus group meetings that combine issues of concern related to proposed zoning changes, proposed objective design standards, and strategies to advance environmental justice.
    - Communications Campaign: Development and distribution of communications that the City can share including FAQ, website content, and graphics for sharing through existing social media channels.
    - Meetings: These meetings may be conducted in person as a traditional workshop at a community venue, online as a hybrid meeting, or as a pop-up event in concert with an established City event to reach audiences that do not typically attend City meetings. Formatting will be based on consultant, staff, and community input.
- Prepare materials for and facilitate two study sessions each with the Planning Commission and City Council. The first study session will provide an opportunity to introduce the project and solicit feedback from the Planning Commission and City Council. The second study session will provide an opportunity to review and provide direction on the draft Specific Plan and Zoning Code amendments prior to formal public hearings.

Task 1 Deliverables:

1.1: Community Engagement and Outreach Plan
1.2: Stakeholder Interviews (4) and Focus Group Meetings (2)
1.3: Communications Campaign Materials
1.4: Community Meeting (3)
1.5: Presentation materials and attendance at four (4) Study Sessions

Tas – E istin Con itions an Initial Visionin

The Consultant will review the existing Specific Plan and site conditions and provide analysis on areas to be amended. The review shall include an assessment of the planning area and surrounding communities, both as unique places and within the greater Bay Area. Market conditions have changed significantly since the Specific Plan was developed. Additionally, the existing Specific Plan provided two different scenarios for the eBART location, one of which was constructed. The scope of the Specific Plan amendments will be focused on revisions to accommodate the requirements of MTC's Transit-Oriented Communities (TOC) policy, including amendments to Chapters 1, 2, 3, 4, 6, and 7. This task will also rely on analysis completed in Task 3. This task includes the following Consultant subtasks:

- Prepare for and facilitate a charette with City staff to discuss proposed changes to the current Specific Plan. The amendments will require re-considering and re-analyzing several chapters of the current Specific Plan, including (but not limited to) the following:
    - Background information in Chapter 2 to include location of BART station and to re-analyze current market conditions.
    - Land Use and Circulation sections of Chapter 3 to accommodate new land uses and density requirements.
    - Urban design/design standards in Chapter 4 to accommodate the different product types and densities needed for MTC TOC policy compliance and to be able to be used for by-right development.
    - Implementation in Chapter 7 to accommodate by-right development.
- Prepare an analysis related to current conditions and draft an initial vision for the updates based on the analysis and community input that addresses equity, affordable housing and jobs, mobility, community assets and infrastructure, and resilience and climate adaptation.
    - Present an existing conditions analysis
    - Prepare a current market analysis that is informed by the TOC policy
    - Prepare an initial vision statement and concepts for study area
    - Prepare an initial vision concept plan the illustrates the built environment and policy intent that will inform decisions regarding updates to the Specific Plan

Task 2 Deliverables:

2.1: Staff Charrette
2.2: Current Conditions Analysis, including Market Analysis

2.3 Initial Vision and Concept Plan

Tas – Specific Plan Lan Use Desi nations Re onin s an General Plan Lan Use Element Amen ments

The Consultant will review the existing conditions and initial visioning from Task 2 to determine the needed densities within the Specific Plan area to conform to the MTC TOC Policy. This will result in updated land use designations throughout the Specific Plan area. Rezonings of the parcels within the Specific Plan area will be needed to remove the Planned Development zoning from the Specific Plan area and allow development that meets the Specific Plan standards by right. Updates to the General Plan Land Use Element are likely required to accommodate the added density. This task includes the following Consultant subtasks:

- Prepare a parcel-specific existing land use map and calculate baseline numbers, using the City's geographic information system (GIS), to serve as the basis for the existing conditions numbers used in Task 5 for Environmental Review and vehicle miles traveled (VMT) analysis.
- Determine the needed land use designations and densities in the Specific Plan to comply with the MTC TOC Policy.
- Assess where changes need to be made to create consistency between the Specific Plan, General Plan Land Use Element, and Zoning Code.
- Prepare Administrative draft amendments for the Land Use Element and Zoning Code and make revisions based on one round of review to produce the Public Review draft amendments.
- Create an updated Land Use Map which reflects the recommended amendments.

Task 3 Deliverables:

3.1: Existing Land Use Map (GIS)
3.2: Existing Conditions Summary Table
3.3: Land Use Designations and Density Determinations
3.4: Administrative Draft Land Use Element Amendment and Zoning Code Updates
3.5: Public Review Draft Land Use Element Amendment and Zoning Code Updates
3.6: Draft General Plan Land Use Map

Tas – Prepare A ministrative Draft an Draft Specific Plan Amen ment

The Consultant will prepare a Specific Plan Amendment consistent with the requirements of Government Code Section 65453 and Antioch Municipal Code Article 33 (Specific Plans) The scope of the Specific Plan amendments will be focused on revisions to accommodate the requirements of MTC's Transit-Oriented Communities (TOC) policy, including amendments to Chapters 1, 2, 3, 4, 6, and 7. This task includes the following Consultant subtasks:

- Prepare Administrative Draft and Public Review Draft Specific Plan Amendments in track-change to clearly identify the proposed changes to the Specific Plan. The Consultant will complete the first Administrative Draft of each chapter for City staff

review. Following the public workshop and first Planning Commission study session (discussed in Task 1), the Consultant will meet with City staff to determine which additional revisions should be incorporated into the draft code amendments for broader public review.

- The Specific Plan Amendments shall include updates to Chapters 1, 2, 3, 4, 6, and 7, at a minimum. The updates shall include:
    - Updates to the Introduction Chapter (Chapter 1) to ensure the vision of the plan is written in plain language, and includes intended outcomes of the Specific Plan, a summary of the area's history and planning process, and future actions to advance the Specific Plan.
    - Updates to existing urban design standards and the development of objective development standards to allow for by-right development. Standards should be quantitative and presented concisely in text, tables, and diagrams, and must establish a diagram of districts to which standards apply and specify permitted uses, share of required affordable housing, parking, building design, site design, and project approval process.
    - Updates to the public realm standards, including updating the circulation network diagrams and rights-of-way design standards. Objectively verifiable standards applicable to improvements to existing public rights-of-way and to the design of new public rights-of way and public spaces shall be included. Public realm standards must include right-of-way design standards, a circulation network diagram to which the right-of-way design standards apply, public space design standards, and a public space network diagram to which these standards apply.
    - Updates to ensure the Specific Plan includes policies that integrate equity and inclusion into the development projects and public works associated with the Specific Plan, including, at a minimum, affirmatively furthering fair housing, ensuring equal access to people of all physical and mental abilities, addressing climate impacts on vulnerable populations, and equity metrics for development projects and public works.
    - Updates to the capital improvements discussed in the plan. A description and location of projects that will be carried out by Antioch or other special districts responsible for public works in the Specific Plan area, including improvements to the public right-of-way, public facilities, infrastructure, publicly accessible open space, and the preparation of publicly-owned land for redevelopment shall be included.
    - Updates to the Implementation chapter (Chapter 7) of the Specific Plan to ensure the section includes a defined set of actions and investments with associated dates, responsible parties, and cost estimates. This includes design and construction of capital improvements and a transparent process for ongoing tracking and reporting.

Task 4 Deliverables:

4.1: Administrative Draft Specific Plan Amendment
4.2: Public Review of Draft Specific Plan Amendment

Tas – Environmental Revie

The Consultant will collaborate with City staff to prepare a Notice of Preparation and comprehensive Draft Supplemental Environmental Impact Report (SEIR) and Final SEIR in accordance with the CEQA Statute and Guidelines, including Section 15163 (Supplement to an EIR) and Section 15152 (Tiering). The SEIR will be tiered off the certified Hillcrest Area Specific Plan EIR (March 2009) and includes the following Consultant subtasks:

- Prepare a Notice of Preparation (NOP), hold a scoping meeting at the Planning Commission, and prepare a Draft SEIR in conformance with the CEQA Statute and Guidelines. The Draft SEIR will evaluate all impact categories included in CEQA Guidelines Appendix G (Environmental Checklist Form). In addition, three alternatives will be developed and evaluated, including the CEQA-required No Project Alternative. Following City staff review of the Administrative Draft SEIR, the Consultant will prepare the Draft SEIR for public review.
- Prepare the Final SEIR which will include written responses to public and agency comments on the content and adequacy of the Draft SEIR. The Final SEIR document will include: the list of commenters on the Draft EIR, the comments on the Draft SEIR and the responses to those comments, and any necessary revisions to the Draft SEIR in response to the comments.
- Prepare the Mitigation Monitoring and Reporting Program (MMRP) in accordance with CEQA Guidelines Section 15097.
- The consultant will assist the City in tribal consultation relative to AB 52 (and SB 18, if needed). The consultant will prepare correspondence, mail correspondence, email the correspondence, and attend tribal consultation meetings with staff.

Task 5 Deliverables:

5.1: Notice of Preparation and Scoping Meeting
5.2: Administrative Draft SEIR
5.3: Public Review Draft SEIR and Notice of Availability
5.4: Final SEIR
5.5: Mitigation Monitoring and Reporting Program (MMRP)
5.6: Notice of Determination
5.7 Tribal Consultation

Tas – P lic Hearin s

The Consultant will prepare materials for and facilitate public hearings for the certification of the SEIR and approval of the recommended Specific Plan Amendment, Zoning Code amendments, and Land Use Element amendments. This task includes the following Consultant subtasks:

- Prepare staff reports, oral and graphic presentations, resolutions, and ordinances for the public hearings.
- Attend two Planning Commission hearings and two City Council hearings to present the Specific Plan Amendment and SEIR, respond to questions, and facilitate discussion.
- Prepare a final Specific Plan Amendment and updated Final SEIR, if needed, based on changes adopted/certified by the City Council. This task assumes that no public recirculation of the SEIR will be required.

Task 6 Deliverables:

6.1: Materials and facilitation at two (2) Planning Commission hearings
6.2: Materials and facilitation at two (2) City Council hearings
6.3: Final Documents and Maps
6.4: Final Specific Plan Amendment
6.5: Final version of the Final SEIR (if any revisions are required)

Tas – Pro ect Mana ement

The Consultant will attend an in-person kick off meeting to confirm project goals and visit the site. The task includes ongoing project management and coordination with staff, consultants, and sub-consultants. This task includes the following Consultant subtasks:

- Attend an in-person kick off meeting and site visit.
- Attend virtual bi-weekly check in calls with staff.
- Complete general project management.

Task 7 Deliverables:

7.1: Attend an in-person meeting and site visit
7.2: Check in-calls and project management

PRELIMINARY SCHEDULE BUDGET

DELIVERABLE	ESTIMATED DATE OF COMPLETION	ESTIMATED BUDGET
Task 1 – Public Engagement and Community Outreach	November 2026	$98,000
1.1 Community Outreach and Engagement Plan	September 2025	$5,000
1.2 Stakeholder Interviews (4) and Focus Group Meetings (2)	December 2025	$22,000
1.3 Communications Campaign Materials	September 2025	$5,000
1.4 Community Meetings (3)	July 2026	$36,000
1.5 Presentation materials and attendance at four (4) Study Sessions	November 2026	$30,000
Task 2 – Existing Conditions and Initial Visioning	February 2026	$112,000
2.1 Staff Charrette	October 2025	$12,000
2.2 Current Conditions Analysis	November 2025	$60,000
2.3 Initial Vision and Concept Plan	February 2026	$40,000
Task 3 - Specific Plan Land Use Designations, Rezonings, and General Plan Land Use Element Amendments	May 2027	$54,000
3.1 Existing Land Use Map (GIS)	September 2025	$4,000
3.2 Existing Conditions Summary Table	September 2025	$4,000
3.3 Land Use Designations and Density Determinations	January 2026	$10,000
3.4 Administrative Draft Land Use Element Amendment and Zoning Code Updates	October 2026	$25,000
3.5 Public Review Draft Land Use Element Amendment and Zoning Code Updates	January 2027	$7,000
3.6 Draft General Plan Land Use Map	May 2027	$4,000

DELIVERABLE	ESTIMATED DATE OF COMPLETION	ESTIMATED BUDGET
Task 4 - Prepare Administrative Draft and Draft Specific Plan Amendment	June 2027	$100,000
4.1: Administrative Draft Specific Plan Amendment	October 2026	$80,000
4.2: Public Review of Draft Specific Plan Amendment	June 2027	$20,000
Task 5- Environmental Review	August 2027	$211,000
5.1 Notice of Preparation and Scoping Meeting	September 2025	$12,000
5.2 Administrative Draft SEIR	October 2026	$110,000
5.3 Public Review Draft SEIR and Notice of Availability	December 2026	$6,000
5.4 Final SEIR	May 2027	$54,000
5.5 Mitigation Monitoring and Reporting Program (MMRP)	August 2027	$17,000
5.6 Notice of Determination	August 2027	$4,000
5.7 Tribal Consultation	October 2025, and as needed	$8,000
Task 6 – Public Hearings	August 2027	$43,000
6.1 Materials and facilitation at two (2) Planning Commission hearings	June 2027	$13,000
6.2 Materials and facilitation at two (2) City Council hearings	July 2027	$13,000
6.3 Final Documents and Maps	August 2027	$5,000
6.4 Final Specific Plan Amendment	August 2027	$6,000
6.5 Final version of the Final SEIR (if any revisions are required)	August 2027	$6,000

DELIVERABLE	ESTIMATED DATE OF COMPLETION	ESTIMATED BUDGET
Task 7 – Project Management	Ongoing	$32,000
7.1 Project Kick-Off Meeting and Site Visit	July 2025	$14,000
7.2 Project Meetings and Management	Ongoing	$18,000
	TOTAL ESTIMATED BUDGET:	$650,000*

* Based on the MTC Application Maximum Award Amount

2024 TRANSIT-ORIENTED COMMUNITIES (TOC) PLANNING & IMPLEMENTATION GRANTS - Parking Management Application Form

METROPOLITAN TRANSPORTATION COMMISSION

Grant application due November 22, 2024 at 4pm

Refer to the grant guide for more information
(https://abag.ca.gov/tools-resources/digital-library-498)
Submit application to Joel Mandella at jmandella@bayareametro.gov with following email subject line:
"*JURISDICTION NAME* 2024 TOC Parking Management Grant Application"
Provide the application form in Word format

The purpose of the Transit-Oriented Communities (TOC) Policy Parking Management requirements is to reduce automobile trips and prioritize the limited land area near transit for other shared transportation modes and active transportation. Please review the TOC Policy Administrative Guidance to understand the required parking standards for new residential and commercial development, bicycle parking, and shared, unbundled, and complementary local parking policies.

Through this call for projects, MTC is proposing a standardized parking management scope of work (found in Attachment A) to help jurisdictions achieve compliance with the TOC Policy parking management requirements. Given existing jurisdictional parking management policies and standards that may comply (or partially comply) with the TOC Policy, jurisdictions are encouraged to review Attachment A and consider how some or all of the tasks will help to achieve parking management TOC Policy compliance when completing this application.

Project Information	
Project Name:	*Antioch Station Area – TDM Measures and Parking Ordinance*
Sponsor Agency:	*City of Antioch*
Sponsor/Project Manager Contact:	*Nathan Tinclair, Associate Planer*
	925-779-6113
	ntinclair@antiochca.gov
Brief Project Description: *100 words max*	*Antioch is seeking a parking management grant to be combined with our specific plan and zoning updates and station access and circulation grants (separate applications), in order to hire a consultant to perform the necessary analysis to 1) Recommend a toolbox of TDM measures that should be included as part of development projects in our specific plan area, and 2) Develop a proposed parking overlay district covering the ½ mile radius around the Antioch BART Station, in order to comply with TOC requirements for parking management.*
Partner Agency(ies)	*We will coordinate with Tri Delta Transit, who are considering establishing a mobility hub within Antioch, regarding future plans. We are also coordinating with BART regarding access planning work completed to date and updated plans and policies for TOC Compliance.*

Grant Request:	*$100,000*
Housing Element Certification	Does your jurisdiction have a 6th Cycle Housing Element certified by HCD? ☒ Yes ☐ No
Proposal Impact – 40 points	
Proposal Impact *40 points* *What impact will the proposed work have on the TOC Policy area and those that frequent it? What impact will the proposed work have on the jurisdiction's TOC Policy compliance?*	1. List the Transit-Oriented Communities within your jurisdiction that the project will apply to. See the TOC map or list of TOC areas by jurisdiction ☒ Applies to all TOCs in jurisdiction *Antioch BART* 2. A standardized scope of work (found in Attachment A below) is proposed here to help jurisdictions achieve compliance with the TOC Policy parking management requirements. Describe your jurisdiction's existing parking policies and standards, and the breadth and depth of impacts that the standardized scope of work would have upon these. Detail any proposed deviations from the standardized scope, if applicable. *Parking standards are established by the Antioch Zoning Code and include elements such as parking minimums for different types of developments, requirements for the provision of bicycle parking, guidelines for evaluating requests for reduction in the number of parking spaces required, and the design of parking lots. Some areas of the city, such as the Downtown Specific Plan area, and certain planned development districts, have their own unique parking standards. The standardized scope of work included in this grant would create a novel parking approach for the City of Antioch – with parking minimums lower than anywhere outside of the Downtown Mixed-Use zone, and parking maximums, which do not exist anywhere in Antioch as of today. Additionally - while TDM policies are included in our zoning code as a way for project developers to reduce the amount of required parking for a project - this grant and subsequent policy would build out a much more detailed toolkit of options for applicants to consider.* 3. Describe the depth of impact of your proposal on the number of residents, transit riders, and those traveling within the TOC station area(s). Applicants are encouraged to include estimated numbers here for current and/or future conditions to help quantify impact, if available. *Per BART figures, the average weekday ridership at Antioch BART in October 2024 was 2,031 people. Much of the TOC area, to the immediate north of the BART station, is currently undeveloped but could become home to thousands of new residents under a TOC-compliant specific plan.*

	4. How will this proposal impact your jurisdiction's TOC Policy compliance? Do you anticipate that your jurisdiction will achieve TOC Policy compliance for parking management as a result of the work requested in this proposal? *Antioch's Planning Division is committed to bringing forth code changes and policy adoptions needed to achieve TOC compliance. This grant funding is critical towards helping our small planning team to obtain the necessary research, analysis, and community outreach to inform our TOC compliance. The goal of this proposal would be to fund all necessary study and analysis to achieve compliance with the TOC parking management policies.*
Alignment with TOC Policy Goals and Approach – 30 points	
Alignment with TOC Policy Goals and Approach *30 points* *How does the project align with achieving TOC Policy goals and approach, as well as Plan Bay Area 2050 goals?*	1. Most jurisdictions have some TOC Policy parking management components already in place. Does your jurisdiction have: ☒ Parking minimums, and describe where applicable, if so: *Parking minimums are established by the Antioch Zoning Code for development in most parts of the city, with the exception of the Downtown Specific Plan Mixed-Use zone.* ☐ Parking maximums, and describe where applicable, if so: ☐ Parking districts/area caps, and describe where applicable, if so: *Please describe* ☒ Shared parking requirements or policies, and describe where applicable, if so: *Antioch's zoning code allows for shared parking arrangements that meet certain requirements, such as a formal agreement. We also follow state law as it relates to shared parking*. ☐ Unbundled parking requirements or policies, and describe where applicable, if so: *Please describe* ☒ Any complementary parking policies or TDM measures, such as those outlined in the MTC/ABAG Parking Policy Playbook, or additional ones not listed there. List each and describe where applicable, if so: *Antioch's zoning code allows for reductions in the amount of required parking for projects incorporating TDM measures such as rideshare programs, shuttle services, bicycle trip-end facilities, staggered work shifts and telecommuting programs.*

☒ Bicycle parking requirements, and describe where applicable, if so: *Antioch's zoning code requires bicycle parking facilities in new or expanded developments, with specific requirements established by use.*

2. Briefly describe the policies, plans, documents or standards related to parking management checked in #1 above, or any other policies, standards, or requirements that are already in place or in progress relevant to parking management (see TOC Policy Administrative Guidance for more information).
Antioch's zoning code outlines parking requirements (including bicycle parking) as well as the ability for project applicants to request parking reductions if they provide alternative parking or transportation arrangements such as shared parking facilities or adopted TDM measures. Antioch's Downtown Specific Plan establishes separate parking requirements specific to the dense, walkable downtown core, including some areas with no minimum parking requirements. Antioch maintains several free public parking lots in the Downtown area.

3. Given your jurisdiction's existing (or in progress) relevant policies, requirements or standards described in #1 and #2 above, how does your proposal manage to 'close the gap' between existing conditions and achieving TOC Policy compliance?
Antioch's current standard parking requirements for residential and commercial areas do not meet the parking minimums or maximums outlined in the TOC policy, and this grant will allow us to adopt an overlay district, and other strategies to meet these requirements for the ½ mile area around the Antioch BART station. This grant will also allow us to obtain a consultant's expert advice on TDM and/or other parking policy options that would make the most sense for Antioch's TOC area, given existing conditions, while still complying with the TOC policy. We aim to use this grant to "close the gap" between our existing code and what is required for TOC compliance.

4. Briefly describe how the project supports the following goals related to Plan Bay Area 2050:
   - **Climate** – Reduces greenhouse gas (GHG) emissions by managing travel demand to reduce vehicle miles traveled (VMT) and improving access to low carbon transportation options
   - **Regional Connectivity Priorities** – Beyond MTC's TOC Policy, advances regional priorities to improve transportation connectivity and access to all communities, and improve safety for all users of the transportation system
   - **Equity** – Mitigates disproportionate impacts and advances equitable outcomes in climate, access, mobility, and safety

   Limiting the amount of parking allowed in the TOC area would encourage people living, working and spending time in those areas to use transit or other means to get there, thereby reducing VMT and greenhouse gas emissions.

	Adoption of required TDM measures, combined with limiting parking would advance the regional priorities of shifting residents' mode of travel from driving alone to more sustainable measures, reducing congestion and greenhouse gas emissions. Adoption of TDM requirements could also advance equitable outcomes in offering alternative ways to travel to destinations near BART, including for people that may not be physically able to drive, or may not be able to afford private vehicle transportation.
Alignment with other MTC programs or grants underway – 20 points	
Alignment with other MTC programs or grants underway *20 points* *How does the project align with other regional priorities, funding programs and geographies?*	Select the regional plans and policies with which the project is aligned: ☒ TOC areas with Priority Development Area (PDA) or specific plans completed or in progress ☐ MTC Priority Sites ☐ Mapping and Wayfinding Pilot location ☒ The TOC Policy area is also in/overlaps with an MTC Equity Priority Community (EPC) Describe how the project aligns with the selected regional priorities, funding programs and geographies. If your TOC area has a completed or in-progress PDA or specific plan, please indicate the name of the plan/adoption date. If your TOC area is also an MTC priority site or mapping and wayfinding site, or is in/overlaps with an MTC EPC, please identify the relevant sites/EPC. *Antioch's TOC area is located within an equity priority community and will support access to transit for nearby EPC residents. It is also located within the Hillcrest eBART Station Priority Development Area. Our TOC area has an existing specific plan adopted in 2009: https://www.antiochca.gov/fc/community/transportation/Hillcrest-Station-Area-Specific-Plan.pdf. We are applying for a specific plan and zoning updates technical assistance grant to update that plan to meet TOC requirements.* Indicate how the proposed work will integrate or overlap with any in-progress planning processes related to your selections. *This grant will be combined with a specific plan and zoning update, and station access and circulation grants in order to update our existing Hillcrest Station Area Specific Plan documents, as well as adopt any other code or policy changes needed (such as a parking overlay district) to meet the new requirements established under the TOC. We request the ability to combine this funding with any specific plan and zoning or access and circulation funding that we are also awarded, in order to hire one consultant to most efficiently complete the plan updates necessary to achieve TOC compliance.*

Project Readiness – 10 Points	
Project Readiness *10 points*	1. Describe the project's timeline and ability to complete the project within 18 months of grant award. *The City of Antioch is eager to start work on procuring a consultant for TOC compliance work, pending award of these grants. We will make every effort to complete the project as quickly as possible while following Antioch's procurement guidelines and any additional requirements as established by the grantor.* 2. Describe internal coordination among relevant jurisdiction departments to deliver the proposed project – i.e. planning, transportation, public works. Have the relevant department staff engaged on the development of the proposed work? *Planning staff have briefed Antioch Public Works, which includes Transportation, on the overall goals of the TOC policy and general requirements for the City of Antioch to comply. Further coordination with internal and external stakeholders will be informed through the parking management analysis process, funded through this grant* 3. Has the jurisdiction City Council given support or direction to complete the work included in the proposed project? If not, what is the plan to achieve this? *Antioch's City Council has not yet weighed in on TOC, but we will present on the TOC policy and request adoption of a resolution of local support after tentative award of TOC technical assistance grants.*
Post Award Requirements	
Post Award	Please check the box to indicate understanding of the post-award requirement: ☒ Adopt a Resolution of support before contract is finalized.
Attachment A –Standardized Scope of Work proposed by MTC ***Based on jurisdiction need, MTC will award up to $300,000 to complete the scope of work*** *MTC will procure and administer consultant contracts to help successful applicants come into compliance with the TOC Policy's Station Access and Circulation requirements. Jurisdictions may request funds to hire their own consultants but must do so in coordination with MTC.*	

Scope of Work for Parking Maximums and Parking & Transportation Demand Management Policy Adoption

Please reference this scope of work to complete your proposal for technical assistance for parking management. This standardized scope of work anticipates including the following tasks (with each task listing example activities that may be performed):

Parking Maximums and Parking & Transportation Demand Management Policy Adoption

A. Review of Existing Policies and Conditions

- Comprehensive review of existing policies and requirements (local policies in addition to regional and state legislation regarding parking requirements); data collection
- Possible deliverables: draft and final existing policy memo

B. Community and Stakeholder Engagement

- Outreach effort to gather the input of stakeholders, including residents, developers, businesses, etc. to be considered within the updated parking requirements
- Possible deliverables: stakeholder engagement plan, outreach materials

C. Determine approach for achieving parking maximums and supportive TDM policies

- As outlined in the TOC Policy Administrative Guidance, adopt one of the following two approaches for meeting the TOC Policy's maximum parking standards:
  - i. Adopt an overlay zone or updates to a parking use table or chapter.
  - ii. Adopt a parking district, station area cap, or other methods that limits parking.
- Possible deliverables: existing code language and modifications needs; draft and final recommendations for revisions

D. Revise Parking Code for TOC Areas

- Determine options to update Municipal Code to meet TOC requirements to eliminate parking minimums, enact parking maximums, allow shared parking and unbundled parking, and meet standards for bicycle parking in new residential and commercial office developments
- Possible deliverables: existing code language and modifications needs; draft and final recommendations for revisions

E. **Parking & Transportation Demand Management (PTDM) Policy**

- Develop policy to reduce automobile trips and VMT and complement a parking maximum policy; Identify a toolbox of PTDM strategies and methods for estimating and monitoring effectiveness; Establish monitoring requirements
  - Include complementary policies for parking management (shared parking, parking benefit district, pricing and/or demand responsive pricing)
  - Include bike parking requirements
- Deliverables: policy document

F. **Ordinance Adoption**

- Present parking maximum and PTDM policies to appointed officials for consideration and recommendation
  - Includes pre-meetings (i.e., planning commission listening sessions) before going to city councils
- Possible deliverables: public hearing(s)

Note: It is recommended that **Parking Maximums and Parking & Transportation Demand Management Policy Adoption** connect to Station Access and Circulation for a holistic transportation approach to the TOC area.

Please note that the anticipated assistance activities listed above are subject to change. Final scope of work for each selected applicant may also depend on planning already completed by the applicant.

METROPOLITAN TRANSPORTATION COMMISSION
TRANSIT-ORIENTED COMMUNITIES (TOC) POLICY CALL FOR PLANNING PROJECTS: STATION ACCESS AND CIRCULATION

2024 Grant Application Form

Grant application due November 22, 2024 at 4pm
Refer to the grant guide for more information
(https://abag.ca.gov/tools-resources/digital-library-498)
Submit application to Krute Singa at ksinga@bayareametro.gov with following email subject line:
"*JURISDICTION NAME* 2024 TOC Station Access and Circulation Grant Application"
Provide the application form in both Word and PDF versions

The purpose of the Transit-Oriented Communities (TOC) Policy Station Access and Circulation requirements is to improve multimodal access to and within TOC station areas. Please review the TOC Policy Administrative Guidance to understand the requirements related to complete streets and active transportation projects, an access gap analysis and related improvements, and opportunities for mobility hub planning and implementation.

Through this call for projects, MTC is proposing a standardized scope of work (found in Attachment A below) to help jurisdictions achieve compliance with the TOC Policy station access and circulation requirements. Given existing jurisdictional policies and documents and standards that may comply (or partially comply) with the TOC Policy, jurisdictions are encouraged to review Attachment A and consider how some or all of the tasks will help to achieve full station access and circulation TOC Policy compliance when completing this application.

Project Information	
Project Name:	*Antioch Station Area Specific Plan Updates*
Sponsor Agency:	*City of Antioch*
Sponsor/Project Manager Contact:	*Nathan Tinclair, Associate Planner*
	925-779-6113
	ntinclair@antiochca.gov
Brief Project Description: *100 words max*	*Antioch is seeking a station access and circulation grant to be combined with our specific plan and zoning updates grant and parking management grant (separate applications), in order to hire a consultant to perform the necessary analysis to comply with the TOC access gap analysis requirements. We would also task the consultant*

2024 Grant Application Form

	with reviewing the mobility-hub improvements proposed by BART in its 2018 North Concord – Antioch access study and supplementing those recommendations as necessary for TOC compliance.
Partner Agency(ies)	*We will coordinate with Tri Delta Transit, who are considering establishing a mobility hub within Antioch, regarding future plans. We are also coordinating with BART regarding access planning work completed to date and will continue to coordinate with BART as we proceed with updating plans and policies for TOC Compliance.*
Grant Request:	*$100,000*
Housing Element Certification	*Does your jurisdiction have a 6th Cycle Housing Element certified by HCD?* X yes ☐ no
Proposal Impact – 40 points	
Proposal Impact *40 points* *What impact will the proposed work have on the TOC Policy area and those that frequent it? What impact will the proposed work have on the jurisdiction's TOC Policy compliance?*	1. List the Transit Oriented Communities within your jurisdiction that the project will apply to. See the TOC map or list of TOC areas by jurisdiction. *Antioch BART* 2. Describe the depth of impact of your proposal on the number of residents, transit riders, and those traveling within the TOC station area(s). Applicants are encouraged to include the estimated number of transit riders and residents in the TOC Policy area now and/or in the future to help quantify impact, if available. *Per BART figures, the average weekday ridership at Antioch BART in October 2024 was 2,031 people. Much of the TOC area, to the immediate north of the BART station, is currently undeveloped but could become home to thousands of new residents under a TOC compliant specific plan.* 3. How will this proposal improve the jurisdiction's station access and circulation and close or improve access and circulation gaps within the TOC station area? *BART analyzed station access within ½ mile in 2018 as part of their North Concord-Antioch BART Access Study while constructing the eBART extension. This proposal would build off of that initial work to examine access gaps in the 10 to 15-minute travel area, with a focus on serving equity priority communities near BART as well as serving transit riders and active transportation users. It*

	would update our station area specific plan to meet TOC requirements for access and mobility hub analysis. 4. How will this proposal impact your jurisdiction's TOC Policy compliance? Do you anticipate that your jurisdiction will achieve TOC Policy compliance for station access and circulation as a result of the work requested in this proposal? *Antioch's Planning Division is committed to bringing forth code changes and policy adoptions needed to achieve TOC compliance. This grant funding is critical towards helping our small planning team to obtain the necessary research, analysis, and community outreach to inform our TOC compliance. The goal of this proposal would be to fund all necessary study and analysis to update our specific plan to achieve compliance with the TOC station access and circulation policies.*
Alignment with TOC Policy Goals and Approach – 30 points	
Alignment with TOC Policy Goals and Approach *30 points* *How does the project align with achieving TOC Policy goals and approach, as well as Plan Bay Area 2050 goals?*	1. This element of the TOC Planning and Implementation Grants proposes a standardized scope of work (found in Attachment A below) to help jurisdictions achieve compliance with the TOC Policy station access and circulation requirements. Most jurisdictions have at least some access and circulation components in place. Does your jurisdiction have: ☒ An adopted Complete Streets Policy ☒ Prioritization of active transportation projects within the station area in a capital improvement plan or other funding or implementation plan ☒ Completed access gap analysis from a local Priority Development Area (PDA), active transportation, transit or other planning effort

	☒ By definition, all TOC Policy station areas are MTC Mobility Hubs. Does your jurisdiction have any plan(s) to enhance station area elements such as safety improvements, bike parking, electric charging infrastructure (bikes, scooters, carshare), public realm improvements (e.g., lighting, green infrastructure), information improvements (e.g., wayfinding, real-time information) or any other active transportation access improvements within the TOC area? 2. Briefly describe the policies, plans, documents or standards related to access and circulation checked in #1 above, or any other policies, plans, documents or standards that are already in place or in progress relevant to station access and circulation requirements (see TOC Policy Administrative Guidance for more information). Please also include links to documents where available. *Antioch has an adopted Complete Streets policy which is included with this application.* *The current Hillcrest Station Area Specific Plan, adopted in 2009, outlines recommended access and transportation improvements (see section 3.4). The City of Antioch completed improvements to the Hillcrest Avenue interchange in 2017, including active transportation elements such as bike lanes. In 2021 BART completed improvements for multimodal access to the station including a pedestrian/bicycle path and new wayfinding signage. Future capital improvements in the station area will be included in Antioch's Capital Improvement Program, as informed by the TOC-related station area planning updates, and as funding allows.* *BART performed an access analysis in 2018 as part of the eBART extension project which established service to Antioch: https://www.bart.gov/about/planning/station-access/eastcocoaccess. As part of that access analysis BART recommended a number of public realm improvements which overlap with the mobility hub toolkit.*

	3. Given your jurisdiction's existing (or in progress) relevant policies, documents or standards described in #1 and #2 above, how does your proposal align or enhance them and how will any access and circulation gaps be closed to achieve TOC Policy compliance? Briefly describe. *This grant will allow us to hire a consultant to perform an expanded access gap analysis, covering the full 10 – 15 mins travel area. This grant will allow us to adopt recommendations for improving access to BART for residents of nearby equity priority communities, which include the northern half of the TOC area, as well as many other parts of the northern half of Antioch.* 4. Briefly describe how the project supports the following goals related to Plan Bay Area 2050: • **Climate** – Reduces greenhouse gas (GHG) emissions by managing travel demand to reduce vehicle miles traveled (VMT) and improving access to low carbon transportation option. *An access gap analysis could inform future improvements to transit and active transportation infrastructure to encourage alternatives to driving to BART, and thereby lowering VMT and GHG emissions.* • **Regional Connectivity Priorities** – Beyond MTC's TOC Policy, advances regional priorities to improve transportation connectivity and access to all communities, and improve safety for all users of the transportation system. *Antioch's TOC area serves a large and diverse surrounding community as the eastern terminus of BART in Contra Costa County. This project would increase connectivity to the station and greater region.* • **Equity** – Mitigates disproportionate impacts and advances equitable outcomes in climate, access, mobility, and safety *Antioch's TOC area is located within an Equity Priority Community, which covers much of the northern half of the city. This project would make recommendations for increasing this community's access to BART and through BART resources within the greater Bay Area.*
Alignment with other MTC programs or grants underway – 20 points	

2024 Grant Application Form

Alignment with other MTC programs or grants underway *20 points* *How does the project align with other regional priorities, funding programs and geographies?*	Select the regional plans and policies with which the project is aligned: ☒ TOC areas with Priority Development Area (PDA) or specific plans completed or in progress ☐ Mapping and Wayfinding Pilot location ☐ MTC Priority Sites ☒ The TOC Policy area is also in/overlaps with a MTC Equity Priority Community (EPC) Describe how the project aligns with the selected regional priorities, funding programs and geographies. If your TOC area has a completed or in-progress PDA or specific plan, please indicate the name of the plan/adoption date. If your TOC area is also an MTC priority site or mapping and wayfinding site, or is in/overlaps with an MTC EPC, please identify the relevant sites/EPC. *Antioch's TOC area is located within an equity priority community and will support access to transit for nearby EPC residents. It is also located within the Hillcrest eBART Station Priority Development Area. Our TOC area has an existing specific plan adopted in 2009: https://www.antiochca.gov/fc/community/transportation/Hillcrest-Station-Area-Specific-Plan.pdf. We are applying for a specific plan and zoning updates technical assistance grant to update that plan to meet TOC requirements.* Indicate how the proposed work will integrate or overlap with any in-progress planning processes related to your selections. *This grant will be combined with a specific plan and zoning update grant, and a parking management grant, in order to update our existing Hillcrest Station Area Specific Plan and adopt other plans and policies necessary to meet the new requirements established under the TOC. We request the ability to combine this funding with any specific plan and zoning funding that we are also awarded, in order to hire one consultant to most efficiently complete the plan updates necessary to achieve TOC compliance.*
Project Readiness – 10 Points	

2024 Grant Application Form

Project Readiness *10 points*	1. Describe the project's timeline and ability to complete the project within 18 months of grant award. *The City of Antioch is eager to start work on procuring a consultant for TOC compliance work, pending award of this and our other technical assistance grants. We will make every effort to complete the project as quickly as possible while following Antioch's procurement guidelines and any additional requirements as established by the grantor.* 2. Describe internal coordination among relevant jurisdiction departments to deliver the proposed project – i.e. planning, transportation, public works. Have relevant department staff engaged on the development of the proposed work? *Planning staff have briefed Antioch Public Works, which includes Transportation, on the overall goals of the TOC policy and general requirements for the City of Antioch to comply. Further coordination with internal and external stakeholders will be informed through the access study process, funded through this grant.* 3. Has the jurisdiction City Council given support or direction to complete the work included in the proposed project? Please describe. *Antioch's City Council has not yet weighed in on TOC, but we will present on the TOC policy and request adoption of a resolution of local support after tentative award of TOC technical assistance grants.*
Post Award Requirements	
Post Award Please check the box to indicate understanding of the post-award requirement: ☒ Adopt a Resolution of local support.	

METROPOLITAN TRANSPORTATION COMMISSION
TRANSIT-ORIENTED COMMUNITIES (TOC) POLICY CALL FOR PLANNING PROJECTS: STATION ACCESS AND CIRCULATION

2024 Grant Application Form

Attachment A – Proposed Standardized Scope of Work
Based on jurisdiction need, MTC will award up to $400,000 to complete the scope of work
MTC will procure and administer consultant contracts to help successful applicants come into compliance with TOC Policy Station Access and Circulation requirements. Jurisdictions may request funds to hire their own consultants but must do so in coordination with MTC.

2024 Grant Application Form

Scope of Work for Station Access and Circulation and Mobility Hubs Planning

Please reference this scope of work to complete your proposal for station access and circulation. This standardized scope of work anticipates including the following tasks (with each task listing example activities that may be performed):

Station Access and Circulation and Mobility Hubs Planning
MTC's TOC Policy has the following requirements for transit station access and circulation:
In coordination with transit agencies and other mobility service providers, community members, and other stakeholders, a jurisdiction must complete the following in all TOC areas:

- **Adopt a jurisdiction-wide Complete Streets Policy**.
- **Prioritize implementation of "All Ages and Abilities" active transportation projects on the regional Active Transportation Network, as stated in the MTC Complete Streets Policy and/or any relevant Community Based Transportation Plans** within the TOC area in its capital improvement program (CIP) or other adopted plan or program that lists the jurisdiction's funding and implementation priorities.
- **Complete an access gap analysis and accompanying capital and/or service improvement program for station access** from destinations within a 10-minute travel time (accounting for differences in travel speed and time for people who use wheelchairs or other mobility aids), and 15-minute bicycle or bus/shuttle trip either as a separate study or analysis or as part of a specific or area plan, active transportation plan, transit agency station access plan, or other transportation plan or study that, at a minimum, includes the following:
    - The geographic area that can currently be accessed via a 10- or 15-minute trip by these modes, with particular focus on access to Equity Priority Communities and other significant origins and/or destinations.
    - Infrastructure and/or service improvements that would expand the geographic area that can be accessed via a 10- or 15-minute trip by these modes.
    - Incorporation of recommended improvements into a capital improvement or service plan for the local jurisdiction and/or transit agency (if applicable).

- **As all TOC areas are also MTC Mobility Hub locations, identify opportunities for Mobility Hub planning and implementation as described in the Mobility Hub Implementation Playbook.** For transit lines where stops or stations are more closely spaced (e.g., less than ½-mile apart) such as light rail or bus rapid transit facilities, planning and implementation for Mobility Hubs may be done on a corridor-wide basis rather than for each individual stop or station. Additionally, recognizing that not all light rail or bus rapid transit stops/stations will receive enhancement treatments, locations that are transfer points for at least two different transit systems or major activity centers should be the focus, including Priority Sites and other sites with existing or planned transit-oriented development consistent with the TOC Policy.

The following tasks, A-G, will enable jurisdictions' compliance with the Station Access and Circulation TOC Policy requirements.

A. **Review of Existing Policies and Conditions**
   - Comprehensive review of existing policies, including but not limited to the local and regional Complete Streets policies (MTC Resolution 4493), and transit station conditions and pedestrian, bicycle and vehicle access analysis within one half mile of the station area(s) (consistent with TOC policy area radius); data collection
   - Possible deliverables: draft and final existing conditions memo and map

B. **Station Access Analysis**
   - Access gap analysis with a focus on identifying ways to improve non-single-occupancy vehicle (SOV) access to/from the TOC station shed areas; prioritize implementation of "All Ages and Abilities" active transportation projects on the regional Active Transportation Network, prioritize projects listed in Community Based Transportation Plans within the TOC Policy area, and map existing station access needs and opportunities for active transportation, roadways, and transit access to achieve compliance with the TOC Policy, including planned or potential transit-oriented development consistent with the Policy.
   - Possible deliverables: draft and final station access gap analysis memo and map

C. **Stakeholder and Public Outreach Round 1**

- Outreach to inform mobility hubs services (including community needs – e.g., open space, community center) and priorities at each of these locations for mobility hub designs; inform access needs for station access design
- Possible deliverables: public outreach plan; outreach materials

D. **Mobility Hub and Station Access Concept Design**
- Design concepts
- Possible deliverables: mobility hub and station access concept designs; Illustrations/ renderings

E. **Stakeholder and Public Outreach Round 2**
- Outreach on concept designs
- Possible deliverables: public outreach plan; outreach materials

F. **Mobility Hub and Station Access Final Design**
- Final designs
- Possible deliverables: mobility hub and station access designs; Illustrations/ renderings

G. **Implementation Plan**
- Steps to implementation, identifying critical paths and roles and responsibilities for the various entities needed to support the proposed mobility hub and station capital and/or service access improvements; Board/Council report summarizing the key elements of the Plan
- Possible deliverables: draft and final implementation plan with maps from tasks A and B

Note: It is recommended that **Station Access and Circulation and Mobility Hubs Planning** connect to Parking Maximums and Parking & Transportation Demand Management Policy Adoption, as well as to existing or planned transit-oriented development consistent with the TOC policy, for a holistic transportation plan/policy of the TOC area.

Please note that the anticipated assistance activities listed above are subject to change. Final scope of work for each selected applicant may also depend on planning already completed by the applicant.

RESOLUTION NO. 2012/57

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH ADOPTING A COMPLETE STREETS POLICY

WHEREAS, the term "Complete Streets" describes a comprehensive, integrated transportation network with infrastructure and design that allows safe and convenient travel along and across streets for all users, including pedestrians, bicyclists, persons with disabilities, motorists, movers of commercial goods, users and operators of public transportation, seniors, children, youth, and families; and

WHEREAS, the City of Antioch acknowledges the benefits and value for the public health and welfare of reducing vehicle miles traveled and increasing transportation by walking, bicycling, and public transportation; and

WHEREAS, the City of Antioch recognizes that the planning and coordinated development of Complete Streets infrastructure provides benefits for local governments in the areas of infrastructure cost savings; public health; and environmental sustainability; and

WHEREAS, the State of California has emphasized the importance of Complete Streets by enacting the California Complete Streets Act of 2008 (also known as AB 1358), which requires that when cities or counties revise general plans, they identify how they will provide for mobility needs of all users of the roadways, as well as through Deputy Director 64, in which the California Department of Transportation explained that it "views all transportation improvements as opportunities to improve safety, access, and mobility for all travelers in California and recognizes bicycle, pedestrian, and transit modes as integral elements of the transportation system"; and

WHEREAS, the California Global Warming Solutions Act of 2006 (known as AB 32) sets a mandate for the reduction of greenhouse gas emissions in California, and the Sustainable Communities and Climate Protection Act of 2008 (known as SB 375) requires emissions reductions through coordinated regional planning that integrates transportation, housing, and land-use policy, and achieving the goals of these laws will require significant increases in travel by public transit, bicycling, and walking; and

WHEREAS, numerous California counties, cities, and agencies have adopted Complete Streets policies and legislation in order to further the health, safety, welfare, economic vitality, and environmental wellbeing of their communities.

NOW, THEREFORE, BE IT RESOLVED, in light of the foregoing benefits and considerations, the City of Antioch wishes to improve its commitment to Complete Streets and desires that its streets form a comprehensive and integrated transportation network promoting safe, equitable, and convenient travel for all users while preserving

flexibility, recognizing community context, and using the latest and best design guidelines and standards; and

BE IT FURTHER RESOLVED that the City Council of the City of Antioch:

1. Adopts the Complete Streets Policy attached hereto as Exhibit "A", and made part of this Resolution, and that said exhibit is hereby approved and adopted.

2. That the next substantial revision of the Antioch General Plan circulation element shall incorporate Complete Streets policies and principles consistent with the California Complete Streets Act of 2008 (AB 1358) and with the Complete Streets Policy adopted by this resolution.

* * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 14th day of August, 2012 by the following vote:

AYES: Council Members Harper, Rocha, Agopian and Mayor Davis

NOES: None

ABSENT: Council Members Kalinowski

for Christina Garcia
DENISE SKAGGS, City Clerk

EXHIBIT "A"

CITY OF ANTIOCH COMPLETE STREETS POLICY

A. Complete Streets Principles

1. **Complete Streets Serving All Users.** The City of Antioch expresses its commitment to creating and maintaining Complete Streets that provide safe, comfortable, and convenient travel along and across streets (including streets, roads, highways, bridges, and other portions of the transportation system) through a comprehensive, integrated transportation network that serves all categories of users, including pedestrians, bicyclists, persons with disabilities, motorists, movers of commercial goods, users and operators of public transportation, seniors, children, youth, and families.

2. **Context Sensitivity.** In planning and implementing streets projects, departments and agencies of the City of Antioch shall maintain sensitivity to local conditions in both residential and business districts as well as urban, suburban, and rural areas, and shall work with residents, merchants, and other stakeholders to ensure that a strong sense of place ensues. Improvements that will be considered include sidewalks, shared use paths, bicycle lanes, bicycle routes, paved shoulders, street trees and landscaping, planting strips, accessible curb ramps, crosswalks, refuge islands, pedestrian signals, signs, street furniture, bicycle parking facilities, public transportation stops and facilities, transit priority signalization, and other features assisting in the provision of safe travel for all users, such as traffic calming circles, transit bulb outs, and road diets.

3. **Complete Streets Routinely Addressed by All Departments.** All relevant departments and agencies of the City of Antioch shall work towards making Complete Streets practices a routine part of everyday operations, approach every relevant project, program, and practice as an opportunity to improve streets and the transportation network for all categories of users, and work in coordination with other departments, agencies, and jurisdictions to maximize opportunities for Complete Streets, connectivity, and cooperation. The following projects provide opportunities: pavement resurfacing, restriping, accessing above and underground utilities, signalization operations or modifications, and maintenance of landscaping/related features.

4. **All Projects and Phases.** Complete Streets infrastructure sufficient to enable reasonably safe travel along and across the right of way for each category of users shall be incorporated into all planning, funding, design, approval, and implementation processes for any construction, reconstruction, retrofit, maintenance, operators, alteration, or repair of streets (including streets, roads, highways, bridges, and other portions of the transportation system), except that specific infrastructure for a given category of users may

be excluded if an exemption is approved via the process set forth in section C.1 of this policy.

B. Implementation

1. **Plan Consultation and Consistency.** Maintenance, planning, and design of projects affecting the transportation system shall be consistent with local bicycle, pedestrian, transit, multimodal, and other relevant plans, except that where such consistency shall not be required if the head of the relevant department provides written approval explaining the basis of such deviation.

2. **Street Network/Connectivity.** As feasible, the City of Antioch shall incorporate Complete Streets infrastructure into existing streets to improve the safety and convenience of users and to create employment, with the particular goal of creating a connected network of facilities accommodating each category of users, and increasing connectivity across jurisdictional boundaries and for existing and anticipated future areas of travel origination or destination.

3. **Evaluation.** The City will evaluate this Complete Streets Policy on a regular basis using the following performance measures:

   a. Total miles on on-street bikeways defined by streets with clearly marked or signed bicycle accommodation.
   b. Total miles of local streets with pedestrian accommodation.
   c. Number of missing or non-compliant curb ramps on City streets.
   d. Number of new street trees planted along City streets.
   e. Percentage of new street projects that are multi-modal.
   f. Number and severity of pedestrian-vehicle and bicycle-vehicle crashes.
   g. Number of pedestrian-vehicle and bicycle-vehicle fatalities.

C. Exemptions

1. **Leadership Approval for Exemptions.** Projects that seek Complete Streets exemptions must provide written finding of why accommodations for all modes were not included in the project and signed off by the Public Works Director. Projects that are granted exceptions must be made publically available for review. Federal guidance on exceptions can be found from the Federal Highway Administration (FHWA) Accommodating Bicycle and Pedestrian Travel.
   http://www.fhwa.dot.gov/environment/bicycle_pedestrian/guidance/design_guidance/design.cfm

Transit Oriented Communities Policy Planning Grant Awards Summary

Total funding request received: $29,891,000
Total recommended funding request: $20,000,000

Table 1. Summary of Award Recommendations by TOC Policy Area

County	Project Sponsor	TOC Station(s)	Specific Plans and Zoning Changes	Housing Policy Development	Parking Management	Station Access and Circulation	Total	No. of Awards
Alameda	Alameda County Community Development Agency	Bay Fair BART Castro Valley BART	$1,000,000	$400,000	$300,000	$400,000	**$2,100,000**	**4**
Alameda	Berkeley	Ashby BART				$400,000	**$400,000**	**1**
Alameda	Emeryville	Emeryville Capitol Corridor		$250,000			**$250,000**	**1**
Alameda	Hayward	Hayward BART			$300,000	$300,000	**$600,000**	**2**
Alameda	Oakland	All TOCs in Jurisdiction (37)			$300,000		**$300,000**	**1**
Alameda	Pleasanton	Dublin-Pleasanton BART			$150,000	$150,000	**$300,000**	**2**
Alameda	San Leandro	All TOCs in Jurisdiction (6)				$265,000	**$265,000**	**1**
Contra Costa	Antioch	Antioch BART	$650,000		$100,000	$100,000	**$850,000**	**3**
Contra Costa	Concord	Concord BART	$185,000		$300,000		**$485,000**	**2**
Contra Costa	Contra Costa County	Pleasant Hill BART				$400,000	**$400,000**	**1**
Contra Costa	El Cerrito	El Cerrito Plaza BART El Cerrito del Norte BART	$270,000				**$270,000**	**1**
Contra Costa	Lafayette	Lafayette BART				$350,000	**$350,000**	**1**
Contra Costa	Orinda	Orinda BART			$300,000		**$300,000**	**1**
Contra Costa	Pittsburg[1]	Pittsburg Center BART Pittsburg/Bay Point BART	$250,000				**$250,000**	**1**
Marin	Larkspur	Larkspur Ferry Larkspur SMART			$175,000		**$175,000**	**1**
Marin	Marin County	All TOCs in County (10)		$400,000			**$400,000**	**1**
San Mateo	Colma[1]	Colma BART	$100,000				**$100,000**	**1**
San Mateo	Millbrae	Millbrae BART/Caltrain Station			$300,000		**$300,000**	**1**
San Mateo	Menlo Park	Menlo Park Caltrain		$250,000	$200,000	$400,000	**$850,000**	**3**
San Mateo	Redwood City	Redwood City Caltrain	$350,000		$300,000		**$650,000**	**2**
San Mateo	San Bruno	San Bruno BART San Bruno Caltrain	$300,000		$100,000		**$400,000**	**2**
		San Mateo Caltrain						

County	Project Sponsor	TOC Station(s)	Specific Plans and Zoning Changes	Housing Policy Development	Parking Management	Station Access and Circulation	Total	No. of Awards
San Mateo	San Mateo City	Hayward Park Caltrain Hillsdale Caltrain	$610,000				**$610,000**	**1**
San Mateo	San Mateo County	Belmont Caltrain Bayshore Caltrain Colma BART Daly City BART Menlo Park Caltrain Redwood City Caltrain San Bruno BART San Bruno Caltrain Hayward Park Caltrain Hillsdale Caltrain San Mateo Caltrain		$500,000			**$500,000**	**1**
San Mateo	South San Francisco	San Bruno BART South San Francisco BART South San Francisco Caltrain South San Francisco Ferry	$250,000				**$250,000**	**1**
Santa Clara	Milpitas	Milpitas BART	$100,000		$300,000		**$400,000**	**2**
Santa Clara	Morgan Hill	Morgan Hill Caltrain	$650,000	$200,000	$125,000	$175,000	**$1,150,000**	**4**
Santa Clara	San José	All TOCs in Jurisdiction (48)	$1,200,000		$300,000	$400,000	**$1,900,000**	**3**
Santa Clara	Santa Clara City	Santa Clara Caltrain/Capitol Corridor/ACE/BART Lawrence Caltrain Great America VTA Station Lick Mill Station VTA Station Old Ironsides Station VTA Station Reamwood VTA Station Great America Capitol Corridor/ACE	$250,000		$150,000	$400,000	**$800,000**	**3**
Sonoma	Healdsburg[1]	Healdsburg Depot Station SMART	$1,130,000				**$1,130,000**	**1**

County	Project Sponsor	TOC Station(s)	Specific Plans and Zoning Changes	Housing Policy Development	Parking Management	Station Access and Circulation	Total	No. of Awards
Sonoma	Petaluma	Petaluma Downtown SMART	$1,000,000			$190,000	**$1,190,000**	**2**
Sonoma	Santa Rosa	Santa Rosa North SMART Santa Rosa Downtown SMART	$300,000		$150,000		**$450,000**	**2**
Sonoma	Sonoma County	Sonoma County Airport SMART	$200,000				**$200,000**	**1**
Sonoma	Windsor	Windsor SMART	$650,000	$200,000	$150,000	$200,000	**$1,200,000**	**4**
Housing Technical Assistance[2]				$225,000			**$225,000**	
Totals			**$9,445,000**	**$2,425,000**	**$4,000,000**	**$4,130,000**	**$20,000,000**	
Count	**33** (of 61 jurisdictions[3])	**157** (of 381 total TOC stations[3])	**19**	**7**	**18**	**14**		**58** Total Awards

[1] Funded with the $1.87 million balance in the station access and circulation category.

[2] Funded with the $1.87 million balance in the station access and circulation category to support ongoing housing technical assistance needs related to TOC housing policy compliance.

[3] As of September 2024. Total number of jurisdictions and station areas could change due to planned stations.

Specific Plans and Zoning Changes Award Recommendations

Total funding request received: $14,665,000
Total recommended funding request: $9,445,000

Table 2. Recommended Awards for Specific Plans and Zoning Changes TOC Policy Area

County	Project Sponsor	TOC Station	Requested Award	Recommended Award	Grant Type
Alameda	Alameda County Community Development Agency [1]	Bay Fair BART Castro Valley BART	$1,200,000	$1,000,000	Plan
Contra Costa	Antioch	Antioch BART	$650,000	$650,000	Plan Amendment
Contra Costa	Concord	Concord BART	$185,000	$185,000	Technical Assistance
Contra Costa	El Cerrito	El Cerrito Plaza BART El Cerrito del Norte BART	$270,000	$270,000	Plan Amendment
Contra Costa	Pittsburg[2]	Pittsburg Center BART Pittsburg/Bay Point BART	$650,000	$250,000	Plan Amendment
San Mateo	Colma	Colma BART	$100,000	$100,000	Technical Assistance
San Mateo	Redwood City	Redwood City Caltrain	$350,000	$350,000	Technical Assistance
San Mateo	San Bruno	San Bruno BART San Bruno Caltrain	$300,000	$300,000	Technical Assistance
San Mateo	City of San Mateo [3]	San Mateo Caltrain Hayward Park Caltrain Hillsdale Caltrain	$610,000	$610,000	Technical Assistance

County	Project Sponsor	TOC Station	Requested Award	Recommended Award	Grant Type
San Mateo	South San Francisco[4]	San Bruno BART South San Francisco BART South San Francisco Caltrain South San Francisco Ferry	$1,200,000	$250,000	Technical Assistance
Santa Clara	Milpitas	Milpitas BART	$100,000	$100,000	Technical Assistance
Santa Clara	Morgan Hill	Morgan Hill Caltrain	$650,000	$650,000	Plan Amendment
Santa Clara	San José	26 TOCs in San Jose	$1,200,000	$1,200,000	Technical Assistance
Santa Clara	City of Santa Clara	Great America VTA Station Lick Mill Station VTA Station Old Ironsides Station VTA Station Reamwood VTA Station	$250,000	$250,000	Technical Assistance
Sonoma	Healdsburg[5]	Healdsburg Depot Station SMART	$1,130,000	$1,130,000	Plan
Sonoma	Petaluma	Petaluma Downtown SMART	$1,000,000	$1,000,000	Plan Amendment
Sonoma	Santa Rosa	Santa Rosa North SMART	$300,000	$300,000	Plan Amendment
Sonoma	Sonoma County	Sonoma County Airport SMART	$200,000	$200,000	Technical Assistance

County	Project Sponsor	TOC Station	Requested Award	Recommended Award	Grant Type
Sonoma	Windsor	Windsor SMART	$650,000	$650,000	Plan Amendment
Totals	**19**	**56 TOCs**	**$10,995,000**	**$9,445,000**	

[1] Recommended award amount was reduced in consideration of scope of work and cost estimation.

[2] Prioritizing technical assistance to rezone two BART stations to accommodate high density housing.

[3] Total amount reflects two proposals, one for specific plan for one TOC, the other for the rezoning technical assistance of two TOCs. Recommendation is to fully fund rezoning.

[4] Total amount reflects two proposals, one for specific plan to expand TOC the other for rezoning technical assistance. Recommendation is to fully fund rezoning.

[5] Staff recommend conditioning this award based on coordinated scope development between Healdsburg, SMART and Sonoma County Transportation Authority staff.

Housing Policy Development Award Recommendations

Total funding request received: $7,078,000
Total recommended funding request: $2,425,000

Table 3. Recommended Awards for Housing Policy Development TOC Policy Area

County	Project Sponsor	TOC Station	Requested Award	Recommended Award	Policy Area(s)
Alameda	Alameda County Community Development Agency [1]	Bay Fair BART Castro Valley BART	$500,000	$400,000	Production, Protections
Alameda	Emeryville[2]	Emeryville Capitol Corridor	$500,000	$250,000	Production, Protections
Marin	Marin County	All TOCs in County (10)	$400,000	$400,000	Preservation
San Mateo	Menlo Park[3]	Menlo Park Caltrain	$300,000	$250,000	Protections
San Mateo	San Mateo County[4]	Belmont Caltrain Bayshore Caltrain Colma BART Daly City BART Menlo Park Caltrain Redwood City Caltrain San Bruno BART San Bruno Caltrain Hayward Park Caltrain Hillsdale Caltrain San Mateo Caltrain	$620,000	$500,000	Production
Santa Clara	Morgan Hill[5]	Morgan Hill Caltrain	$178,000	$200,000	Production, Preservation, Protections
Sonoma	Windsor[6]	Windsor SMART	$250,000	$200,000	Production, Protections

County	Project Sponsor	TOC Station	Requested Award	Recommended Award	Policy Area(s)
Housing TA[7]				$225,000	
Totals	**7**	**27**	**$2,748,000**	**$2,425,000**	

[1] Recommended award amount was lowered in consideration of the scope of work, including three housing policies, and jurisdiction size.

[2] Recommended award amount was lowered in consideration of the scope of work, including three housing policies, and jurisdiction size.

[3] Recommended award amount was lowered in consideration of the scope of work, including two housing policies.

[4] Recommended award amount was lowered to meet the $500,000 maximum award limit.

[5] Recommended award amount was raised in consideration of the intended scope of work, including six housing policies.

[6] Recommended award amount was lowered in consideration of the scope of work, including three housing policies.

[7] Housing Technical Assistance to retain in reserve to support ongoing housing technical assistance needs related to TOC housing policy compliance, such as ordinance templates, etc.

Parking Management Planning Award Recommendations

Total funding request received:	$3,898,000
Balance:	$102,000
Total recommended funding request:	**$4,000,000**

Table 4. Recommended Awards for Parking Management Planning TOC Policy Area

County	Project Sponsor	TOC Station	Requested Award	Recommended Award
Alameda	Alameda County Community Development Agency	Bay Fair BART Castro Valley BART	$300,000	$300,000
Alameda	Hayward	Hayward BART	$300,000	$300,000
Alameda	Oakland	All TOCs in Jurisdiction (37)	$300,000	$300,000
Alameda	Pleasanton	Dublin-Pleasanton BART	$150,000	$150,000
Contra Costa	Antioch	Antioch BART	$100,000	$100,000
Contra Costa	Concord	Concord BART	$300,000	$300,000
Contra Costa	Orinda	Orinda BART	$300,000	$300,000
Marin	Larkspur	Larkspur Ferry Larkspur SMART	$175,000	$175,000
San Mateo	Menlo Park	Menlo Park Caltrain	$200,000	$200,000
San Mateo	Millbrae[1]	Millbrae BART/Caltrain Station	$300,000	$300,000
San Mateo	Redwood City	Redwood City Caltrain	$300,000	$300,000
San Mateo	San Bruno	San Bruno BART San Bruno Caltrain	$100,000	$100,000
Santa Clara	Milpitas	Milpitas BART	$300,000	$300,000
Santa Clara	Morgan Hill[2]	Morgan Hill Caltrain	$23,000	$125,000
Santa Clara	San José	All TOCs in Jurisdiction (48)	$300,000	$300,000

County	Project Sponsor	TOC Station	Requested Award	Recommended Award
Santa Clara	City of Santa Clara	Santa Clara Caltrain/Capitol Corridor/ACE/BART Lawrence Caltrain Great America VTA Station Lick Mill Station VTA Station Old Ironsides Station VTA Station Reamwood VTA Station Great America Capitol Corridor/ACE	$150,000	$150,000
Sonoma	Santa Rosa	Santa Rosa North SMART Santa Rosa Downtown SMART	$150,000	$150,000
Sonoma	Windsor	Windsor SMART	$150,000	$150,000
Totals[2]	**18**	**111**	**$3,898,000**	**$4,000,000**

[1] Staff recommend that the Millbrae parking project is conditional based on the city executing consultant and MTC grant agreements for its existing Priority Development Area (PDA) planning grants awarded in 2023 by September 30, 2025.

[2] Staff recommend applying the $102,000 balance to Morgan Hill's parking project to complete the scope submitted in the application.

Station Access and Circulation Planning Award Recommendations

Total funding request received:	$4,250,000
Total recommended funding request:	**$4,130,000**
Balance:	$1,870,000

Table 5. Recommended Awards for Station Access and Circulation Planning TOC Policy Area

County	Project Sponsor	TOC Station	Requested Award	Recommended Award
Alameda	Alameda County Community Development Agency	Bay Fair: BART Castro Valley: BART	$400,000	$400,000
Alameda	Berkeley/BART	Ashby BART	$400,000	$400,000
Alameda	Hayward	Hayward BART	$300,000	$300,000
Alameda	Pleasanton	Dublin-Pleasanton BART	$150,000	$150,000
Alameda	San Leandro	San Leandro BART and AC Transit Tempo Downtown San Leandro AC Transit Tempo San Leandro Civic Center AC Transit Tempo Georgia Way AC Transit Tempo Durant Avenue AC Transit Tempo	$265,000	$265,000
Contra Costa	Antioch	Antioch BART	$100,000	$100,000
Contra Costa	Contra Costa County	Pleasant Hill BART	$400,000	$400,000
Contra Costa	Lafayette	Lafayette BART	$350,000	$350,000
San Mateo	Menlo Park	Menlo Park Caltrain	$400,000	$400,000
Santa Clara	Morgan Hill	Morgan Hill Caltrain	$175,000	$175,000
Santa Clara	San José	4 TOCs not covered by existing plans	$400,000	$400,000
Santa Clara	City of Santa Clara	Santa Clara Caltrain/Capitol Corridor/ACE/BART	$400,000	$400,000
Sonoma	Petaluma	Petaluma Downtown SMART	$190,000	$190,000
Sonoma	Windsor	Windsor SMART	$200,000	$200,000
Totals	**14**	**22**	**$4,130,000**	**$4,130,000**

Applications Not Recommended for Funding this Cycle

Table 6. Applications Not Recommended for Funding this Cycle

County	Project Sponsor	TOC Policy Area	Funding Request	Evaluation	Receiving Another TOC Policy Award
Alameda	City of Alameda	Housing	$250,000	Lower score relative to application pool1	No Applied for Housing only
Contra Costa	Lafayette	Housing	$750,000	Lower score relative to application pool1	Yes Recommended for Station Access (350,000)
Contra Costa	Martinez	Housing	$275,000	Lower score relative to application pool1	No Applied for Housing only
Contra Costa	Pittsburg	Housing	$500,000	Lower score relative to application pool1	Yes Recommended for Specific Plans/Zoning ($250,000)
Contra Costa	Walnut Creek	Specific Plans/Zoning	$1,200,000	Rezoning TA prioritized over plans to assist more jurisdictions getting to TOC compliance over high-cost plans	No Applied for Specific Plans/Zoning only

County	Project Sponsor	TOC Policy Area	Funding Request	Evaluation	Receiving Another TOC Policy Award
Marin	Multi Jurisdiction Application	Specific Plans/Zoning	$615,000	Rezoning TA prioritized over plans to assist more jurisdictions getting to TOC compliance over high-cost plans	Yes Recommended for Housing ($400,000)
Marin	San Rafael	Housing	$500,000	Lower score relative to application pool1	No Applied for Housing only
San Mateo	Belmont	Housing	$70,000	Lower score relative to application pool1	No Applied for Housing only
San Mateo	Colma	Housing	$115,000	Lower score relative to application pool1	Yes Recommended for Specific Plans/Zoning ($100,000)
San Mateo	Millbrae	Specific Plans/Zoning	$530,000	Lower score relative to application pool1	Yes Recommended for Parking ($300,000)
		Housing	$195,000		
		Station Access	$120,000		

County	Project Sponsor	TOC Policy Area	Funding Request	Evaluation	Receiving Another TOC Policy Award
San Mateo	San Bruno	Housing	$250,000	Lower score relative to application pool[1]	Yes Recommended for Specific Plans/Zoning ($300,000) and Parking ($100,000)
San Mateo	San Carlos	Housing	$175,000	Lower score relative to application pool[1]	No Applied for Housing only
San Mateo	City of San Mateo	Specific Plans/Zoning (Specific Plan)	$1,199,500	Rezoning TA prioritized over plans to assist more jurisdictions getting to TOC compliance over high-cost plans	Yes Recommended for Specific Plans/Zoning - Technical Assistance ($610,000)
Santa Clara	Campbell	Housing	$100,000	Lower score relative to application pool[1]	No Applied for Housing only
Santa Clara	Milpitas	Housing	$100,000	Lower score relative to application pool[1]	Yes Recommended for Specific Plans/Zoning ($100,000) and Parking ($300,000)

County	Project Sponsor	TOC Policy Area	Funding Request	Evaluation	Receiving Another TOC Policy Award
Santa Clara	City of Santa Clara	Housing	$150,000	Lower score relative to application pool[1]	Yes Recommended for Specific Plans/Zoning ($250,000), Parking ($150,000), and Station Access ($400,000)
Sonoma	Santa Rosa	Housing	$500,000	Lower score relative to application pool[1]	Yes Recommended for Specific Plans/Zoning ($300,000) and Parking ($150,000)
Sonoma	Sonoma County	Housing	$400,000	Lower score relative to application pool[1]	Yes Recommended for Specific Plans/Zoning ($150,000)
Total			**$7,994,500**		

[1] Staff will work with the project sponsors to assist in the development of an application for the next round of TOC funding.

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Michael Mellone, Police Lieutenant

APPROVED BY: Joe Vigil, Chief of Police

SUBJECT: Resolution Approving an Increase in the Purchase Order with BPS Tactical for Ballistic Vests and External Vest Carriers for Fiscal Year 2024/25

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution approving an increase to the existing purchase order with BPS Tactical by $30,000 for the remainder of Fiscal Year 2024/25 for the continued purchase of ballistic vests and external vest carriers.

FISCAL IMPACT

The additional $30,000 will be reallocated from an existing purchase order ("P.O".) with Concord Uniforms to the P.O. with BPS Tactical. The Concord Uniforms P.O. is primarily used for issuing uniforms and equipment to Police Officer trainees attending the Contra Costa County Sheriff's Academy. However, there is only one academy session scheduled for the remainder of FY 24/25, and the Police Department does not anticipate using the full amount originally allotted for that account. This reallocation will remain within the Police Department's adopted budget and will not require any additional appropriations.

DISCUSSION

BPS Tactical provides ballistic body armor and external vest carriers for both sworn and professional staff of the Police Department. Due to an unprecedented level of hiring during the current fiscal year — including entry-level and lateral Police Officers, Community Service Officers, and Animal Control Officers — the Police Department expects to exceed the original $50,000 allocated for this vendor.

External vest carriers have become the standard for modern law enforcement due to their numerous ergonomic and practical benefits. Officers wearing external carriers experience improved weight distribution, reduced back and shoulder strain, and increased mobility. These vests allow for better ventilation during extended shifts and enable easier access to mission-critical tools. Additionally, external carriers encourage consistent wear of ballistic protection throughout the shift, enhancing officer safety. The design also makes it easier to clean and maintain uniform and armor components separately, further

improving hygiene and longevity. Officers can also more easily remove the external carrier while completing paperwork or taking breaks at Police Headquarters, and quickly don the vest again when responding to emergent field situations, allowing for both comfort and readiness.

Body armor is also subject to manufacturer warranties that typically last only five years. As a result, the Police Department must regularly replace aging or expired armor for officers to maintain safety and compliance. This P.O. increase will allow the Police Department to continue replacing body armor for officers approaching or exceeding the warranty period, in addition to outfitting new personnel.

To meet ongoing equipment needs and ensure timely issuance of protective gear, staff recommends increasing the P.O. by $30,000 through a reallocation of funds from the Concord Uniforms P.O. This will allow the Police Department to continue outfitting new hires and replacements without exceeding the adopted budget.

BPS Tactical is the sole manufacturer and distributor of the specific vest products currently in use by the Police Department. Several critical factors support this sole source designation:

1. **Custom Fit**: Each vest cover is individually tailored to the officer's body and to the specific ballistic panels assigned to that officer, ensuring proper fit, function, and comfort. Unlike generic sizing from other vendors, BPS produces a truly custom product.

2. **Department-Specific Design**: Vest covers are made to precise specifications developed with the Antioch Police Department. This includes pocket placement for specific duty gear, ensuring functionality in the field.

3. **Uniformity in Appearance**: The Police Department requests to continue using BPS Tactical to ensure uniformity in appearance. A consistent and standardized appearance across the Department enhances professionalism, promotes unit cohesion, and strengthens public trust. Matching gear also allows for easy identification of personnel and equipment during critical incidents or multi-agency operations.

4. **Exclusive Manufacturing**: BPS Tactical does not use third-party dealers or distributors. All products are produced in-house at their Mentone, California facility using 100% U.S.-made materials, with specialized sewing techniques, mil-spec hardware, and color-treated Cordura fabric with UV inhibitors.

5. **Rapid Turnaround Time**: BPS Tactical typically fulfills orders in a matter of weeks, compared to several months with other major vendors. This is especially critical in ensuring new hires and existing staff are fully equipped and operational without unnecessary delays.

6. **Superior Quality**: The external vest carriers provided by BPS Tactical are significantly higher in quality than those previously supplied by other vendors. Officers have reported noticeable improvements in material durability, stitching, comfort, and overall professional appearance. The construction features mil-spec Cordura fabric with UV protection, heavy-duty zippers, reinforced edges, and custom pocket layouts specifically designed for the needs of Police Department personnel.

7. **Wear Test Results**: A comprehensive wear test was conducted by both sworn field officers and professional staff, including male and female personnel. The BPS Tactical vest system was unanimously preferred for its superior comfort, wearability, durability, and functionality. This feedback was instrumental in selecting BPS Tactical as the Police Department's standard supplier.

8. **Body Armor Bundling and Cost Efficiency**: BPS Tactical partners with U.S. Armor to provide body armor solutions. This partnership allows the City to purchase ballistic panels and vest carriers as a bundled package at a discounted rate, resulting in cost savings and simplified procurement.

Given the operational demands, expanding personnel, and proven field-tested performance, BPS Tactical remains the optimal and sole provider for the Police Department's ballistic vest and carrier needs.

The Concord Uniforms account typically supports uniform and equipment purchases for trainees enrolled in the Contra Costa County Sheriff's Academy. At this time, there is only one academy scheduled for the remainder of FY 24/25, and the Police Department has assessed that it will not utilize the full balance of that P.O.. As such, staff recommends reallocating $30,000 of available funds from that P.O. to support the increased demand for ballistic protection through BPS Tactical.

ATTACHMENTS

A. Resolution

ATTACHMENT A

RESOLUTION NO. 2025/XX

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPROVING AN INCREASE TO THE PURCHASE ORDER WITH BPS TACTICAL IN THE AMOUNT OF $30,000 FOR THE REMAINDER OF FY 24/25 FOR BALLISTIC VESTS AND EXTERNAL VEST CARRIERS

WHEREAS, the Police Department currently purchases ballistic body armor and external vest carriers from BPS Tactical for both sworn and professional staff assigned to field duties;

WHEREAS, due to an unprecedented level of hiring—including entry-level and lateral Police Officers, Community Service Officers, and Animal Control Officers—the Police Department will exceed the previously authorized $50,000 purchase order with BPS Tactical for FY 24/25;

WHEREAS, body armor is subject to a five-year manufacturer warranty, requiring the Police Department to regularly replace expired or expiring ballistic protection for existing staff;

WHEREAS, BPS Tactical provides the sole source solution for the Police Department's ballistic vests and vest carriers, meeting department-specific specifications for quality, fit, function, turnaround time, standardization, and uniform appearance;

WHEREAS, it is in the best interest of the City of Antioch to increase the current FY 24/25 purchase order with BPS Tactical by $30,000 to ensure the continued and timely outfitting of new and current personnel with appropriate ballistic protection and external vest carriers;

WHEREAS, the additional $30,000 will be reallocated from the Police Department's existing purchase order with Concord Uniforms, which is primarily used to outfit Police Officer trainees attending the Contra Costa County Sheriff's Academy; and

WHEREAS, there is only one academy session scheduled for the remainder of FY 24/25, and the Police Department does not anticipate using the full amount previously allocated to the Concord Uniforms purchase order;

WHEREAS, this reallocation will remain within the Police Department's adopted FY 24/25 budget and will not require any additional appropriations;

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch hereby approves an increase of $30,000 to the FY 24/25 purchase order with BPS Tactical for the continued purchase of ballistic vests and external vest carriers.

* * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

_____

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

CITY OF ANTIOCH CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Brad Helfenberger, Assistant City Manager

SUBJECT: Agreement Supplement No. 4 With Contra Costa County for Library Maintenance and Service for Fiscal Year 2025/26 in the Amount of $160,517.

RECOMMENDED ACTION

It is recommended that the City Council adopt the resolution approving Agreement Supplement No. 4 with Contra Costa County for library maintenance and service for Fiscal Year 2025-26 in the amount of $160,517 and authorizing the City Manager or designee to execute the agreement in a form approved by the City Attorney.

FISCAL IMPACT

The City's obligation under the Maintenance and Service Agreement Supplement No. 4 is $160,517. The proposed Fiscal Year 2025/26 General Fund Budget includes sufficient funding for this purpose.

DISCUSSION

Contra Costa County is the owner of the property located at 501 W. 18th Street which is the site of the Antioch Library. The County operates the facility as a public library that lends books and other media to the public and offers programs to the public.

The City of Antioch and the County agree that the presence of a public library in city limits enhances the quality of life for the community. Both agencies jointly desire to work cooperatively to permit the County to operate the Library as a public library. Toward this end, the City contributes to the cost of maintaining the Library in exchange for receiving Library Services with base hours of 40 hours per week.

The County is requesting that the City formalize the service arrangement in writing. No other changes of significance are noted.

ATTACHMENTS

A. Resolution
B. Maintenance and Service Agreement Supplement No. 4
C. Original 2021 Agreement

L

Agenda Item #

Attachment A

RESOLUTION NO. 2025/xxx

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPROVING AGREEMENT SUPPLEMENT NO. 4 WITH CONTRA COSTA COUNTY FOR LIBRARY MAINTENANCE AND SERVICE FOR FISCAL YEAR 2025/26 IN THE AMOUNT OF $160,517.

WHEREAS, Contra Costa County is the owner of the real property located at 501 W. 18th Street, Antioch, CA 94509, the site of the Antioch Library (the "Library");

WHEREAS, the County operates the Library as a public library that lends books and other media to the public and offers programs to the public;

WHEREAS, the City of Antioch and the County agree that the presence of a full-service community library enhances the quality of life in the community; and

WHEREAS, the City desires to contribute to the cost of maintaining the Library in exchange for receiving Library Services at the Library for Base Hours.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch, hereby approves Agreement Supplement No. 4 with Contra Costa County for library maintenance and service for Fiscal Year 2025- 26 in the amount of $160,517 and authorizes the City Manager to execute the agreement in a form approved by the City Attorney.

* * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAINED:

ABSENT:

_____

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

EXHIBIT A

Supplement for Fiscal Year 2025-26

AGREEMENT SUPPLEMENT No. 4

This Agreement Supplement No. 4 is dated July 1, 2025, and supplements the Agreement dated July 1, 2021 (the "**Agreement**") between the City of Antioch, a municipal corporation of the State of California (the "**City**"), and the County of Contra Costa, a political subdivision of the State of California (the "**County**").

Unless otherwise defined herein, capitalized terms have the meanings given to such terms in the Agreement.

1. In exchange for the payment of Maintenance Costs by the City, the number of Base Hours to be provided by the County for the Antioch Library in the Fiscal Year beginning July 1, 2025, is forty (40).

2. The number of Base Hours to be provided by the County in the Fiscal Year beginning July 1, 2025, for the Antioch Library is forty (40).

3. The number of Extra Hours to be provided in the Fiscal Year beginning July 1, 2025, is zero (0).

4. The number of Actual Hours to be provided in the Fiscal Year beginning July 1, 2025, is forty (40).

5. The Maintenance Costs for the Fiscal Year beginning July 1, 2025, is **$160,517.00.**

6. The City's Obligation for the Fiscal Year beginning July 1, 2025, is **$0.**

7. This Agreement Supplement No. 4 is effective in accordance with the terms of the Lease.

COUNTY

COUNTY OF CONTRA COSTA, a Political subdivision of the State of California

Date Signed: April 4, 2025

By: _____
Alison McKee
County Librarian

CITY

CITY OF ANTIOCH, a Municipal Corporation of the State of

Date Signed:

By: _____
Bessie Scott
City Manager

Attachment C

LIBRARY MAINTENANCE

and

SERVICE AGREEMENT

Between

COUNTY OF CONTRA COSTA

and

THE CITY OF ANTIOCH

July 1, 2021

LIBRARY MAINTENANCE AND SERVICE AGREEMENT

BETWEEN

COUNTY OF CONTRA COSTA AND THE CITY OF ANTIOCH

1. DEFINITIONS 1

2. TERM 2

3. CONSIDERATION – BASE HOURS 2

4. CONSIDERATION – EXTRA HOURS 2

5. OPERATIONS: HOURS; COSTS 2
   - A. Initial Period 2
   - B. Annual Modifications 3
   - C. City Election: Extra Hours 3
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   - A. Notices 5
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EXHIBITS

Exhibit A Form of Agreement Supplement

LIBRARY
MAINTENANCE AND SERVICE
AGREEMENT

This library maintenance and service agreement is dated July 1, 2021 (the "**Effective Date**"), and is between the CITY OF ANTIOCH a California municipal corporation (the "**City**"), and the COUNTY OF CONTRA COSTA, a political subdivision of the State of California (the "**County**").

Recitals

A. The County is the owner of the real property located at 501 W. 18th Street, Antioch, CA 94509 (the "**Property**").

B. The Property has been improved with a building, a parking lot and landscaping. The building is the site of the Antioch Library (the "**Library**"). The County operates the Library as a public library that lends books and other media to the public and offers programs to the public.

C. The City and the County agree that the presence of a public library in a community enhances the quality of life in that community. The City and the County, therefore, desire to work cooperatively to permit the County to operate the Library as a public library. Toward this end, the City desires (i) to contribute to the cost of maintaining the Library in exchange for receiving Library Services at the Library for Base Hours, and (ii) to pay for the cost of additional Library Services made available at the Library through Extra Hours.

The parties therefore agree as follows:

AGREEMENT

1. **DEFINITIONS**. The following terms have the following meanings:

"**Actual Hours**" means the number of hours of Library Services that the County will provide each week in a Fiscal Year at the Library and is the sum of Base Hours and Extra Hours.

"**Agreement Supplement**" means a supplement to this Agreement in substantially the form of Exhibit A – Form of Agreement Supplement.

"**Base Hours**" means the number of hours of Library Services that the County will provide each week in a Fiscal Year at the Library.

"**Extra Hours**" means the number of hours of Library Services that the City elects to obtain from the County each week at the Library that are in excess of Base Hours. The City is responsible for the cost of Extra Hours.

"**Fiscal Year**" means a twelve-month period beginning July 1.

"**Librarian**" means the person designated by the County as the County Librarian.

"**Library Services**" includes lending books and other media to the public, offering programs to the public, and providing collection management and technical services in the course of operating the Library. Except as otherwise provided herein, Library Services does not include Maintenance Costs.

"**Maintenance Costs**" means the cost of maintaining the Library, as reasonably determined by the County, and includes the cost of landscaping, pest control, utilities, custodial services and routine maintenance.

2. **TERM**. The "**Initial Term**" of this agreement begins on the Effective Date and ends on June 30, 2022.

   A. Automatic Renewal. This agreement will automatically renew on a yearly basis unless written notice is given by either party of their intent to terminate the agreement at least one year in advance in accordance with Section 2.B, Termination, below. Each annual renewal period is a "**Renewal Term**." Each Renewal Term will automatically commence on the day following the last day of the prior Term. Upon commencement ofa Renewal Term, the "Term" of this agreement will be deemed to mean the Initial Term and each Renewal Term.

   B. Termination. Either party may terminate this agreement at any time by giving the other party written notice at least one year prior to the proposed termination date. In the event of termination, the County shall discontinue invoicing the City and reduce the number of hours the Library is operated to that number that leaves the County indifferent to the City's reduced contribution to Maintenance Costs, even if such reduction results in the closure of the Library.

3. **CONSIDERATION – BASE HOURS**. In exchange for the City paying the Maintenance Costs in accordance with this agreement, the County shall perform Library Services at the Library for that number of hours equal to Base Hours.

4. **CONSIDERATION – EXTRA HOURS**. In exchange for the City paying for the cost of Extra Hours, as such costs are determined by the County, the County shall perform Library Services at the Library for the number of Extra Hours determined by the City and the County in accordance with Section 5.C, City Election; Extra Hours, below.

5. **OPERATIONS: HOURS; COSTS**.

   A. Initial Period. For the Initial Term (i) the number of Base Hours the County will provide, (ii) the number of Extra Hours the City elects to obtain from the County, (iii) the resulting number of Actual Hours, and (iv) the cost to the City for Maintenance Costs and

Extra Hours (such costs, the "**City's Obligation**") are set forth in Agreement Supplement No. 1, which supplement is substantially in the form of Exhibit A.

B. Annual Modifications. For each Renewal Term, the Librarian will provide an Agreement Supplement to the City in substantially the form of Exhibit A by March 31 of each year. The Agreement Supplement will set forth (i) the number of Base Hours the County will provide in the upcoming Fiscal Year, (ii) the number of Extra Hours of Library Service the County anticipates that the City will elect to obtain from the County at the Library in the upcoming Fiscal Year (in the absence of more current information from the City, the County will assume the number of Extra Hours in the upcoming Fiscal Year will be equal to the number of Extra Hours then in effect), (iii) the resulting number of Actual Hours during which Library Services will be conducted at the Library in the upcoming Fiscal Year, and (iv) the cost of the City's Obligation.

C. City Election: Extra Hours. Within 60 days of receiving the Agreement Supplement, the City shall notify the Librarian in writing if it intends to modify the number of Extra Hours at the Library in the upcoming Fiscal Year. Such modification may be based on fiscal or other considerations identified by the City.

1. Change in Extra Hours from Prior Fiscal Year. If the County receives a notice modifying the number of Extra Hours desired in the upcoming Fiscal Year within the time allotted, the parties shall use good faith efforts to finalize a revised Agreement Supplement for the upcoming Fiscal Year before the July 1 start of that Fiscal Year. If the City fails to make a final determination regarding the number of Extra Hours before the start of the upcoming Fiscal Year, the Agreement Supplement issued by the Librarian for the upcoming Fiscal Year will be effective until the City makes its final determination and a revised Agreement Supplement for that Fiscal Year is executed. The final, revised, Agreement Supplement will be effective upon its execution by the County and the City.

2. No Change in Extra Hours from Prior Fiscal Year. If the County does not receivea notice modifying the number of Extra Hours desired in the upcoming Fiscal Year within the time allotted, the County and the City shall each execute the original Agreement Supplement issued by the Librarian for the upcoming Fiscal year, which Agreement Supplement will become effective on July 1 of the Fiscal Year to which it applies.

D. Invoices; Payment. The County will invoice the City quarterly for Maintenance Costs and Extra Hours, if applicable, incurred in the prior quarter. The City shall pay the County the amount due to the County within thirty (30) days of receipt of the invoice. Inno event is the City obligated to pay an amount greater than the amount identified as the City's Obligation in the Agreement Supplement in effect for that Fiscal Year.

6. **DEFAULT; REMEDIES**. If the City fails to pay the full amount of the City's Obligation, it is a default under this agreement. Upon the occurrence of a default by the City, the County may

reduce the number of hours the Library is operated to that number that leaves the County indifferent to the City's failure to pay, even if such reduction results in the closure of the Library.

7. **MISCELLANEOUS**.

A. Notices. Any notice required or permitted under this Lease must be in writing and sent by facsimile with written transmission confirmation, overnight delivery service or registered or certified mail, postage prepaid and directed as follows:

To City:

City Manager
200 H Street
Antioch, CA 94509-1285
Phone: (925) 779-7011
Facsimile: (925) 779-7003

Copy to:
City Attorney
200 H Street
Antioch, CA 94509-1285
Phone: (925) 779-7016
Email: CityAttorney@AntiochCA.gov

To County:

County Librarian
Contra Costa County Library
777 Arnold Drive, Suite 210, Martinez, CA 94553
Phone: (925) 608-7700
Facsimile: (925) 608-7761

Either party may at any time designate in writing a substitute address for that set forth above, and thereafter notices are to be directed to such substituted address. If sent in accordance with this Section, all written notices will be deemed effective (i) upon confirmed facsimile transmission, (ii) the next business day, if sent by overnight courier,and (iii) three days after being deposited in the United States Postal system.

B. Governing Law. The laws of the State of California govern all matters arising out of this agreement.

C. Severability. In the event that any provisions of this agreement are held to be invalid or unenforceable in any respect, the validity and enforceability of the remaining provisions of this agreement will not in any way be affected or impaired.

D. Entire Agreement. Neither party has relied on any promise or representation not contained in this agreement. All previous conversations, negotiations and understandings are of no further force or effect.

E. Construction; Modification. This agreement is not to be construed as if it has been prepared by one of the parties, but rather as if both parties have prepared it. This agreement may be modified only by a writing signed by both parties.

The parties are executing this agreement as of the date set forth in the introductory paragraph.

COUNTY

COUNTY OF CONTRA COSTA, a political subdivision of the State of California

By: _____
Alison McKee
County Librarian

CITY

CITY OF ANTIOCH, a municipal corporation of the State of California

By: _____
Cornelius H. Johnson
Interim City Manager

APPROVED AS TO FORM:

MARY ANN MCNETT MASON, COUNTY COUNSEL

By: _____
Kathleen M. Andrus
Deputy County Counsel

By: _____
Thomas Lloyd Smith
City Attorney

ATTEST:

By: _____
Elizabeth Householder
City Clerk

EXHIBIT A

Form of Agreement Supplement

AGREEMENT SUPPLEMENT No. [ ]

This Agreement Supplement No. [ ] is dated July 1, 2021, and supplements the Library Maintenance and Service Agreement dated July 1, 2021, between the City of Antioch, a municipal corporation of the State of California (the "**City**"), and the County of Contra Costa, a political subdivision of the State of California (the "**County**").

Unless otherwise defined herein, capitalized terms have the meanings given to such terms in the Library Maintenance and Service Agreement.

1. In exchange for the payment of the Maintenance Costs by the City, the number of Base Hours to be provided by the County in the Fiscal Year beginning July 1, 2021, is **40**.

2. The number of Extra Hours to be provided in the Fiscal Year beginning July 1, 2021, is **0**.

3. The number of Actual Hours to be provided in the Fiscal Year beginning July 1, 20219, is **40**.

4. The Maintenance Costs for the Fiscal Year beginning July 1, 2021, is **$168,895**.

5. The cost of the Extra Hours for the Fiscal Year beginning July 1, 2021, is **$0**.

6. The City's Obligation for the Fiscal Year beginning July 1, 2021, is **$168,895**.

7. This Agreement Supplement No. [ ] is effective in accordance with the terms of the Library Maintenance and Service Agreement.

COUNTY

COUNTY OF CONTRA COSTA, a political subdivision of the State of California

By: _____
Alison McKee
County Librarian

CITY

CITY OF ANTIOCH, a municipal corporation of the State of California

By: _____
Cornelius H. Johnson
Interim City Manager

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Marcus Woodland, Water Treatment Plant Superintendent

APPROVED BY: Scott Buenting, Public Works Director/ City Engineer SB

SUBJECT: Purchase Order Agreement for Water Treatment Chemical Purchase of Sulfuric Acid with Pacific Star Chemical LLC, dba North Star Chemical for FY 2025/26 in the Amount of $195,000

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution approving a purchase order agreement with Pacific Star Chemical LLC, dba North Star Chemical for Water Treatment Plant chemical sulfuric acid purchases in an amount of $195,000, and authorizing the City Manager to execute the purchase order agreement in a form approved by the City Attorney.

FISCAL IMPACT

Funding for this annual expenditure will be requested as part of the City's biennial budget process from the Water Enterprise Fund for FY 2025/26 in the amount of $195,000.

DISCUSSION

The City of Antioch is a member of the Bay Area Chemical Consortium (BACC) consisting of Antioch, Pittsburg, Martinez, Diablo Water District, and other municipal agencies. The BACC's purpose is to obtain the most competitive prices for chemicals, while minimizing procurement costs and duplication of efforts. The BACC advertised a request for proposals to provide sulfuric acid for FY 24/25 in January of 2024. The term of the contract was for 12 months with an option to extend on a year-to-year basis for up to three (3) additional years.

The BACC recently informed the City that it does not intend to place a bid to provide sulfuric acid for FY 25/26. Under the terms of the existing agreement, the City can negotiate directly with the vendor for the optional three (3) additional years. The City reached out to the Vendor Pacific Star Chemical LLC, dba North Star Chemical and negotiated a price of $1.84 per gallon delivered for FY 2025/26. Sulfuric Acid is used to treat surface water to meet all State and Federal requirements and to ensure that treated water is safe for human consumption.

M
Agenda Item #

The City can utilize BACC Cooperative Purchasing Agreements for the purchase of goods and services per Antioch Municipal Code section 3-4.12 (C) (1), which allows the dispensing of bidding procedures for purchasing goods or services or proposal procedures for professional services. Many public agencies, including neighboring cities and special districts, use certain cooperative purchasing programs such as BACC to enable them to obtain significant savings while maintaining the principles of fair and open competition in public procurement.

ATTACHMENTS

A. Resolution
   Exhibit 1. FY 2025/26 Quote for Sulfuric Acid Purchases

ATTACHMENT "A"

RESOLUTION NO. 2025/xxx

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPROVING A PURCHASE ORDER AGREEMENT WITH PACIFIC STAR CHEMICAL LLC DBA NORTH STAR CHEMICAL FOR WATER TREATMENT PLANT CHEMICAL SULFURIC ACID PURCHASES IN THE AMOUNT OF $195,000, AND AUTHORIZING THE CITY MANAGER TO EXECUTE THE PURCHASE ORDER AGREEMENT IN A FORM APPROVED BY THE CITY ATTORNEY

WHEREAS, the City of Antioch is a member of the Bay Area Chemical Consortium (BACC) consisting of Antioch, Pittsburg, Martinez, Diablo Water District, and other municipal agencies;

WHEREAS, the BACC's purpose is to obtain the most competitive prices, while minimizing procurement costs and duplication of efforts;

WHEREAS, the BACC advertised a request for proposal to provide sulfuric acid for FY 24/25 in January of 2024 and the term of the contract was for 12 months with an option to extend on a year-to-year basis for up to three (3) annual renewals;

WHEREAS, the BACC recently informed the City that it does not intend to place a bid to provide sulfuric acid for FY 25/26 and under the terms of the existing agreement, the City can negotiate directly with the vendor for the optional three (3) additional years;

WHEREAS, the City reached out to the Vendor Pacific Star Chemical LLC, dba North Star Chemical and negotiated a price of $1.84 per gallon delivered for FY 2025/26;

WHEREAS, sulfuric acid is used to treat surface water to meet all State and Federal requirements, that ensure the water is safe for human consumption;

WHEREAS, the City can utilize BACC Cooperative Purchasing Agreements for the purchase of goods and services per Antioch Municipal Code section 3-4.12 (C) (1), which allows the dispensing of bidding procedures for purchasing goods or services or proposal procedures for professional services. Many public agencies, including neighboring cities and special districts, use certain cooperative purchasing programs such as BACC to enable them to obtain significant savings while maintaining the principles of fair and open competition in public procurement; and

WHEREAS, the City Council has considered approving a purchase order agreement with Pacific Star Chemical LLC, dba North Star Chemical for Water Treatment Plant chemical sulfuric acid purchases in the amount of $195,000, and authorizing the City Manager to execute the purchase order agreement in a form approved by the City Attorney.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch, hereby approves a purchase order agreement with Pacific Star Chemical LLC, dba North Star Chemical for Water Treatment Plant chemical sulfuric acid purchases in the amount of $195,000, and authorizes the City Manager to execute the purchase order agreement in a form approved by the City Attorney.

* * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

Exhibit 1

Northstar Chemical

AS A DBA OF PACIFIC STAR CHEMICAL LLC

Chris Molina
City of Antioch
401 Putman Street
Antioch, CA 94509

January 10, 2025

Dear Chris,

I appreciate the opportunity to submit Sulfuric Acid 93% pricing for City of Antioch.

Chemical	Price	Comments
Sulfuric Acid 93%	$1.84/ gallon delivered	Northstar Chemical will deliver to your 12,000-gallon tank. Minimum order size full truck load.
Note		Price for fiscal year 7/1/2025-6/30/2026

- **Reliability.** Northstar Chemical provides delivery within 2-3 business days using experienced drivers operating Northstar owned fleet of trucks.
- **Customer Service/Dispatch.** Local customer service/dispatch operators located in Modesto, California
- **Responsive to emergency needs.** Northstar Chemical has 24x7 dispatch for emergency orders and repairs.
- **Technical Support**. Northstar Chemical offers technical support at no charge.

I appreciate the opportunity to provide Sulfuric Acid 93% proposal to you.
Please let me know if you are ready to proceed or if you have any questions.

Sincerely,

Grant Fong
Account Manager
Northstar Chemical
209-666-7039

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Bryan Pitts, Operations Supervisor

APPROVED BY: Scott Buenting, Public Works Director/City Engineer

SUBJECT: Consideration of Bids for the Asphalt Overlay of Mesa Ridge and Village East Park Trails Project

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RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution awarding an agreement to the lowest, responsive, and responsible bidder, JP Paving & Grading, Inc. of San Jose for the Asphalt Trail Overlay of Mesa Ridge and Village East Park for a total amount not to exceed $191,792.40 and authorizing the City Manager to execute the agreement in a form approved by the City Attorney.

FISCAL IMPACT

The FY 2024/25 Operating Budget includes funding for the Asphalt Trail Overlay of Mesa Ridge and Village East Park pathways from the Gas Tax fund as part of the Trail Maintenance Program.

DISCUSSION

On February 26, 2025, the City published the Request for Bids for the Asphalt Overlay of Mesa Ridge and Village East Park Trails project through the local newspaper, builders' exchanges, and the City's website. The project will include a 1.5" asphalt overlay on the pathway and side trails along a section of the Mesa Ridge trail and Village East Park pathways, as described in Attachment C, and all work needed to prepare the existing asphalt pathway and trails for overlay, such as cleaning of trails and pathways and applying tack coat prior to paving.

On March 26, 2025, eleven (11) qualified bids were received. The lowest, responsive, and responsible bidder was JP Paving & Grading, Inc. of San Jose in the amount not to exceed $191,792.40 as shown on the attached bid tabulation. Staff recommend awarding the agreement to JP Paving & Grading Inc. to ensure that the City's trails and pathways are maintained in a safe and functional manner for the use of the residents of Antioch.

N
Agenda Item #

ATTACHMENTS

A. Resolution
   Exhibit 1 - Draft Maintenance Service Agreement
B. Bid Tabulation
C. Trail Overlay Location Maps

ATTACHMENT "A"

RESOLUTION NO. 2025/xxx

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH AWARDING AN AGREEMENT WITH JP PAVING & GRADING, INC. FOR THE TRAIL ASPHALT OVERLAY OF MESA RIDGE AND VILLAGE EAST PARK TRAILS IN THE AMOUNT OF $191,792.40 AND AUTHORIZING THE CITY MANAGER TO EXECUTE THE AGREEMENT

WHEREAS, on February 26, 2025, the City published the Request for Bids for the Trail Asphalt Overlay of Mesa Ridge and Village East Park Trails through the local newspaper, builders' exchanges and the City's website;

WHEREAS, the project includes a 1.5" asphalt overlay on the pathway and side trails at Mesa Ridge and Village East Park Trails, including all work needed to prepare existing asphalt pathway and trails for overlay, such as cleaning of trails and pathways and applying tack coat prior to paving;

WHEREAS, on March 26, 2025, eleven (11) qualified bids were received. The lowest, responsive, and responsible bidder was JP Paving & Grading, Inc. of San Jose in the amount not to exceed $191,792.40 as shown on the attached bid tabulation; and

WHEREAS, the City Council has considered awarding the agreement to JP Paving & Grading, Inc. for the Asphalt Overlay of Mesa Ridge and Village East Park Trails for a total amount not to exceed $191,792.40 and authorizing the City Manager to execute an agreement in a form approved by the City Attorney.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch, hereby awards an agreement to the lowest, responsive, and responsible bidder, JP Paving & Grading, Inc. of San Jose for the Asphalt Trail Overlay of Mesa Ridge and Village East Park for a total amount not to exceed $191,792.40 and authorizes the City Manager to execute the agreement (Exhibit "1") in a form approved by the City Attorney.

* * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

CITY OF ANTIOCH
MAINTENANCE SERVICES AGREEMENT

1. PARTIES AND DATE.

This Agreement (**"Agreement"**) is made and entered into this 22nd day of April, 2025 (**"Effective Date"**) by and between the City of Antioch, a municipal corporation organized under the laws of the State of California with its principal place of business at 200 H Street, Antioch California 94509 (**"City"**) and JP Paving and Grading, Inc., a corporation with its principal place of business at 1592 Alum Rock Ave. San Jose CA, 95116 (**"Contractor"**). City and Contractor are sometimes individually referred to as **"Party"** and collectively as **"Parties"** in this Agreement.

2. RECITALS.

2.1 Contractor.

Contractor desires to perform and assume responsibility for the provision of certain maintenance services required by the City on the terms and conditions set forth in this Agreement. Contractor represents that it is experienced in providing TRAIL PAVING services to public clients, that it and its employees or subcontractors have all necessary licenses and permits to perform the Services in the State of California, and that is familiar with the plans of City. Contractor shall not subcontract any portion of the work required by this Agreement, except as expressly stated herein, without prior written approval of City. Subcontracts, if any, shall contain a provision making them subject to all provisions stipulated in this Agreement.

2.2 Project.

City desires to engage Contractor to render such services for the RFB 988-0326-25A Asphalt Overlay Village East Park and Mesa Ridge Trails project ("Project") as set forth in this Agreement.

3. TERMS.

3.1 Scope of Services and Term.

3.1.1 General Scope of Services. Contractor promises and agrees to furnish to the City all labor, materials, tools, equipment, services, and incidental and customary work necessary to fully and adequately supply the professional TRAIL PAVING services necessary for the Project ("Services"). The Services are more particularly described in Exhibit "A" attached hereto and incorporated herein by reference. All Services shall be subject to, and performed in accordance with, this Agreement, the exhibits attached hereto and incorporated herein by reference, and all applicable local, state and federal laws, rules and regulations.

3.1.2 Time of Performance.

Contractor shall perform its services in a prompt and timely manner and shall commence performance upon the Effective Date. Contractor shall complete the services required hereunder by August 22, 2025.

3.2 Responsibilities of Contractor.

3.2.1 Control and Payment of Subordinates; Independent Contractor. The Services shall be performed by Contractor or under its supervision. Contractor will determine the means, methods and details of performing the Services subject to the requirements of this Agreement. City retains Contractor on an independent contractor basis and not as an employee. Contractor retains the right to perform similar or different services for others during the term of this Agreement. Any additional personnel performing the Services under this Agreement on behalf of Contractor shall also not be employees of City and shall at all times be under Contractor's exclusive direction and control. Contractor shall pay all wages, salaries, and other amounts due such personnel in connection with their performance of Services under this Agreement and as required by law. Contractor shall be responsible for all reports and obligations respecting such additional personnel, including, but not limited to: social security taxes, income tax withholding, unemployment insurance, disability insurance, and workers' compensation insurance.

3.2.2 Schedule of Services. Contractor shall perform the Services expeditiously, within the term of this Agreement, and in accordance with the Schedule of Services set forth in Exhibit "B" attached hereto and incorporated herein by reference. Contractor represents that it has the professional and technical personnel required to perform the Services in conformance with such conditions. In order to facilitate Contractor's conformance with the Schedule, City shall respond to Contractor's submittals in a timely manner. Upon request of City, Contractor shall provide a more detailed schedule of anticipated performance to meet the Schedule of Services.

3.2.3 Conformance to Applicable Requirements. All work prepared by Contractor shall be subject to the approval of City.

3.2.4 City's Representative. The City hereby designates Carlos Zepeda, or his or her designee, to act as its representative for the performance of this Agreement ("City's Representative"). City's Representative shall have the power to act on behalf of the City for all purposes under this Agreement. Contractor shall not accept direction or orders from any person other than the City's Representative or his or her designee.

3.2.5 Contractor's Representative. Contractor hereby designates Pedro Perez, or his or her designee, to act as its representative for the performance of this Agreement ("Contractor's Representative"). Contractor's Representative shall have full authority to represent and act on behalf of the Contractor for all purposes under this Agreement. The Contractor's Representative shall supervise and direct the Services, using his best skill and attention, and shall be responsible for all means, methods, techniques, sequences and procedures and for the satisfactory coordination of all portions of the Services under this Agreement.

3.2.6 Coordination of Services. Contractor agrees to work closely with City staff in the performance of Services and shall be available to City's staff, consultants and other staff at all reasonable times.

3.2.7 Standard of Care; Performance of Employees. Contractor shall perform all Services under this Agreement in a skillful and competent manner, consistent with the standards generally recognized as being employed by professionals in the same discipline in the State of California. Contractor represents and maintains that it is skilled in the professional calling necessary to perform the Services. Contractor warrants that all employees and subcontractors shall have sufficient skill and experience to perform the Services assigned to them. Finally, Contractor represents that it, its employees and subcontractors have all licenses, permits, qualifications and approvals of whatever nature that are legally required to perform the Services, including a City Business License, and that such licenses and approvals shall be maintained throughout the term of this Agreement. As provided for in the indemnification provisions of this Agreement, Contractor shall perform, at its own cost and expense and without reimbursement from the City, any services necessary to correct errors or omissions which are caused by the Contractor's failure to comply with the standard of care provided for herein. Any employee of the Contractor or its sub-contractors who is determined by the City to be uncooperative, incompetent, a threat to the adequate or timely completion of the Project, a threat to the safety of persons or property, or any employee who fails or refuses to perform the Services in a manner acceptable to the City, shall be promptly removed from the Project by the Contractor and shall not be re-employed to perform any of the Services or to work on the Project.

3.2.8 Period of Performance and Liquidated Damages. Contractor shall perform and complete all Services under this Agreement within the term set forth in Section 3.1.2 above ("Performance Time"). Contractor shall perform the Services in strict accordance with any completion schedule or Project milestones described in Exhibits "A" or "B" attached hereto, or which may be provided separately in writing to the Contractor. Contractor agrees that if the Services are not completed within the aforementioned Performance Time and/or pursuant to any such completion schedule or Project milestones developed pursuant to provisions of this Agreement, it is understood, acknowledged and agreed that the City will suffer damage. Pursuant to Government Code Section 53069.85, Contractor shall pay to the City as fixed and liquidated damages, and not as a penalty, the sum of Five Hundred Dollars ($500.00) per day for each and every calendar day of delay beyond the Performance Time or beyond any completion schedule or Project milestones established pursuant to this Agreement.

3.2.9 Disputes. Should any dispute arise respecting the true value of any work done, of any work omitted, or of any extra work which Contractor may be required to do, or respecting the size of any payment to Contractor during the performance of this Agreement, Contractor shall continue to perform the Work while said dispute is decided by the City. If Contractor disputes the City's decision, Contractor shall have such remedies as may be provided by law.

3.2.10 Laws and Regulations; Employee/Labor Certifications. Contractor shall keep itself fully informed of and in compliance with all local, state and federal laws, rules and regulations in any manner affecting the performance of the Project or the Services, including all Cal/OSHA requirements, and shall give all notices required by law. Contractor shall be liable for all violations of such laws and regulations in connection with Services. If the Contractor performs any work knowing it to be contrary to such laws, rules and regulations and without giving written notice to the City, Contractor shall be solely responsible for all costs arising therefrom. City is a public entity of the State of California subject to certain provisions of the Health & Safety Code, Government Code, Public Contract Code, and Labor Code of the State. It is stipulated and agreed that all provisions of the law applicable to the public contracts of a municipality are a part of this Agreement to the same extent as though set forth herein and will be complied with. These include but are not limited to the payment of prevailing wages, the stipulation that eight (8) hours' labor shall constitute a legal day's work and that no worker shall be permitted to work in excess of eight (8) hours during any one

calendar day except as permitted by law. Contractor shall defend, indemnify and hold City, its officials, officers, employees and agents free and harmless, pursuant to the indemnification provisions of this Agreement, from any claim or liability arising out of any failure or alleged failure to comply with such laws, rules or regulations.

3.2.10.1 Employment Eligibility; Contractor. By executing this Agreement, Contractor verifies that it fully complies with all requirements and restrictions of state and federal law respecting the employment of undocumented aliens, including, but not limited to, the Immigration Reform and Control Act of 1986, as may be amended from time to time. Such requirements and restrictions include, but are not limited to, examination and retention of documentation confirming the identity and immigration status of each employee of the Contractor. Contractor also verifies that it has not committed a violation of any such law within the five (5) years immediately preceding the date of execution of this Agreement, and shall not violate any such law at any time during the term of the Agreement. Contractor shall avoid any violation of any such law during the term of this Agreement by participating in an electronic verification of work authorization program operated by the United States Department of Homeland Security, by participating in an equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, or by some other legally acceptable method. Contractor shall maintain records of each such verification, and shall make them available to the City or its representatives for inspection and copy at any time during normal business hours. The City shall not be responsible for any costs or expenses related to Contractor's compliance with the requirements provided for in Section 3.2.10 or any of its sub-sections.

3.2.10.2 Employment Eligibility; Subcontractors, Sub-subcontractors and Consultants. To the same extent and under the same conditions as Contractor, Contractor shall require all of its subcontractors, sub-subcontractors and consultants performing any work relating to the Project or this Agreement to make the same verifications and comply with all requirements and restrictions provided for in Section 3.2.10.1.

3.2.10.3 Employment Eligibility; Failure to Comply. Each person executing this Agreement on behalf of Contractor verifies that they are a duly authorized officer of Contractor, and understands that any of the following shall be grounds for the City to terminate the Agreement for cause: (1) failure of Contractor or its subcontractors, sub-subcontractors or consultants to meet any of the requirements provided for in Sections 3.2.10.1 or 3.2.10.2; (2) any misrepresentation or material omission concerning compliance with such requirements (including in those verifications provided to the Contractor under Section 3.2.10.2); or (3) failure to immediately remove from the Project any person found not to be in compliance with such requirements.

3.2.10.4 Labor Certification. By its signature hereunder, Contractor certifies that it is aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for Workers' Compensation or to undertake self-insurance in accordance with the provisions of that Code, and agrees to comply with such provisions before commencing the performance of the Services.

3.2.10.5 Equal Opportunity Employment. Contractor represents that it is an equal opportunity employer and it shall not discriminate against any subcontractor, employee or applicant for employment because of race, religion, color, national origin, handicap, ancestry, sex or age. Such non-

discrimination shall include, but not be limited to, all activities related to initial employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff or termination.

3.2.10.6Air Quality. Contractor must fully comply with all applicable laws, rules and regulations in furnishing or using equipment and/or providing services, including, but not limited to, emissions limits and permitting requirements imposed by the California Air Resources Board (CARB). Contractor shall specifically be aware of the CARB limits and requirements' application to "portable equipment", which definition is considered by CARB to include any item of equipment with a fuel-powered engine. Contractor shall indemnify City against any fines or penalties imposed by CARB or any other governmental or regulatory agency for violations of applicable laws, rules and/or regulations by Contractor, its subcontractors, or others for whom Contractor is responsible under its indemnity obligations provided for in this Agreement.

3.2.10.7Water Quality.

(A) Management and Compliance. To the extent applicable, Contractor's Services must account for, and fully comply with, all local, state and federal laws, rules and regulations that may impact water quality compliance, including, without limitation, all applicable provisions of the Federal Water Pollution Control Act (33 U.S.C. §§ 1300); the California Porter-Cologne Water Quality Control Act (Cal Water Code §§ 13000-14950); laws, rules and regulations of the Environmental Protection Agency and the State Water Resources Control Board; the City's ordinances regulating discharges of storm water; and any and all regulations, policies, or permits issued pursuant to any such authority regulating the discharge of pollutants, as that term is used in the Porter-Cologne Water Quality Control Act, to any ground or surface water in the state.

(B) Liability for Non-Compliance. Failure to comply with the laws, regulations and policies described in this Section is a violation of law that may subject Contractor or City to penalties, fines, or additional regulatory requirements. Contractor shall defend, indemnify and hold the City, its officials, officers, employees, volunteers and agents free and harmless, pursuant to the indemnification provisions of this Agreement, from and against any and all fines, penalties, claims or other regulatory requirements imposed as a result of Contractor's non-compliance with the laws, regulations and policies described in this Section, unless such non-compliance is the result of the sole established negligence, willful misconduct or active negligence of the City, its officials, officers, agents, employees or authorized volunteers.

(C) Training. In addition to any other standard of care requirements set forth in this Agreement, Contractor warrants that all employees and subcontractors shall have sufficient skill and experience to perform the Services assigned to them without impacting water quality in violation of the laws, regulations and policies described in this Section. Contractor further warrants that it, its employees and subcontractors will receive adequate training, as determined by City, regarding the requirements of the laws, regulations and policies described in this Section as they may relate to the Services provided under this Agreement. Upon request, City will provide Contractor with a list of training programs that meet the requirements of this paragraph.

3.2.11 Insurance. Contractor shall not commence work for the City until it has provided evidence satisfactory to the City it has secured all insurance required under Exhibit "D" (Insurance Requirements), attached hereto and incorporated herein by this reference. In addition, Contractor shall not allow any subcontractor to commence work on any subcontract until it has secured all insurance required therein.

3.2.12 Safety. Contractor shall execute and maintain its work so as to avoid injury or damage to any person or property. In carrying out its Services, the Contractor shall at all times be in compliance with all applicable local, state and federal laws, rules and regulations, and shall exercise all necessary precautions for the safety of employees appropriate to the nature of the work and the conditions under which the work is to be performed. Safety precautions as applicable shall include, but shall not be limited to: (A) adequate life protection and lifesaving equipment and procedures; (B) instructions in accident prevention for all employees and subcontractors, such as safe walkways, scaffolds, fall protection ladders, bridges, gang planks, confined space procedures, trenching and shoring, equipment and other safety devices, equipment and wearing apparel as are necessary or lawfully required to prevent accidents or injuries; and (C) adequate facilities for the proper inspection and maintenance of all safety measures.

3.2.13 Bonds.

3.2.13.1 Performance Bond. If required by law or otherwise specifically requested by City in Exhibit "D" attached hereto and incorporated herein by reference, Contractor shall execute and provide to City concurrently with this Agreement a Performance Bond in the amount of the total, not-to-exceed compensation indicated in this Agreement, and in a form provided or approved by the City. If such bond is required, no payment will be made to Contractor until it has been received and approved by the City.

3.2.13.2 Payment Bond. If required by law or otherwise specifically requested by City in Exhibit "D" attached hereto and incorporated herein by reference, Contractor shall execute and provide to City concurrently with this Agreement a Payment Bond in the amount of the total, not-to-exceed compensation indicated in this Agreement, and in a form provided or approved by the City. If such bond is required, no payment will be made to Contractor until it has been received and approved by the City.

3.2.13.3 Bond Provisions. Should, in City's sole opinion, any bond become insufficient or any surety be found to be unsatisfactory, Contractor shall renew or replace the affected bond within 10 days of receiving notice from City. In the event the surety or Contractor intends to reduce or cancel any required bond, at least thirty (30) days prior written notice shall be given to the City, and Contractor shall post acceptable replacement bonds at least ten (10) days prior to expiration of the original bonds. No further payments shall be deemed due or will be made under this Agreement until any replacement bonds required by this Section are accepted by the City. To the extent, if any, that the total compensation is increased in accordance with the Agreement, the Contractor shall, upon request of the City, cause the amount of the bonds to be increased accordingly and shall promptly deliver satisfactory evidence of such increase to the City. To the extent available, the bonds shall further provide that no change or alteration of the Agreement (including, without limitation, an increase in the total compensation, as referred to above), extensions of time, or modifications of the time, terms, or conditions of payment to the Contractor, will release the surety. If the Contractor fails to furnish any required bond, the City may terminate this Agreement for cause.

3.2.13.4 Surety Qualifications. Only bonds executed by an admitted surety insurer, as defined in Code of Civil Procedure Section 995.120, shall be accepted. The surety must be a California-admitted surety with a current A.M. Best's rating no less than A:VIII and satisfactory to the City. If a California-admitted surety insurer issuing bonds does not meet these requirements, the insurer will be considered qualified if it is in conformance with Section 995.660 of the California Code of Civil Procedure, and proof of such is provided to the City.

3.2.14 Accounting Records. Contractor shall maintain complete and accurate records with respect to all costs and expenses incurred under this Agreement. All such records shall be clearly identifiable. Contractor shall allow a representative of City during normal business hours to examine, audit, and make transcripts or copies of such records and any other documents created pursuant to this Agreement. Contractor shall allow inspection of all work, data, documents, proceedings, and activities related to the Agreement for a period of three (3) years from the date of final payment under this Agreement.

3.3 Fees and Payments.

3.3.1 Compensation. Contractor shall receive compensation, including authorized reimbursements, for all Services rendered under this Agreement at the rates set forth in Exhibit "C" attached hereto and incorporated herein by reference. The total compensation shall not exceed One Hundred Ninety-One Thousand Seven Hundred Ninety-Two Dollars and Forty Cents ($191,792.40) without written approval of City's Finance Director. Extra Work may be authorized, as described below, and if authorized, will be compensated at the rates and manner set forth in this Agreement.

3.3.2 Payment of Compensation. Contractor shall submit to City a monthly itemized statement which indicates work completed and hours of Services rendered by Contractor. The statement shall describe the amount of Services and supplies provided since the initial commencement date, or since the start of the subsequent billing periods, as appropriate, through the date of the statement. City shall, within thirty (30) days of receiving such statement, review the statement and pay all approved charges thereon.

3.3.3 Reimbursement for Expenses. Contractor shall not be reimbursed for any expenses unless authorized in writing by City.

3.3.4 Extra Work. At any time during the term of this Agreement, City may request that Contractor perform Extra Work. As used herein, "Extra Work" means any work which is determined by City to be necessary for the proper completion of the Project, but which the parties did not reasonably anticipate would be necessary at the execution of this Agreement. Contractor shall not perform, nor be compensated for, Extra Work without written authorization from City's Representative.

3.3.5 California Labor Code Requirements

a. Contractor is aware of the requirements of California Labor Code Sections 1720 et seq. and 1770 et seq., which require the payment of prevailing wage rates and the performance of other requirements on certain "public works" and "maintenance" projects ("Prevailing Wage Laws"). If the Services are being performed as part of an applicable "public works" or "maintenance" project, as defined by the Prevailing Wage Laws, and if the total compensation is $1,000 or more, Contractor agrees to fully comply with such Prevailing Wage Laws. Contractor shall defend, indemnify and hold the City, its officials, officers, employees and agents free and harmless from any claims, liabilities, costs, penalties or interest arising out of any failure or alleged failure to comply with the Prevailing Wage Laws. It shall be mandatory upon the Contractor and all subcontractors to comply with all California Labor Code provisions, which include but are not limited to prevailing wages (Labor Code Sections 1771, 1774 and 1775), employment of apprentices (Labor Code Section 1777.5), certified payroll records (Labor Code Sections 1771.4 and 1776), hours of labor (Labor Code Sections 1813 and 1815) and debarment of contractors and subcontractors (Labor Code Section 1777.1). The requirement to submit certified payroll records directly to the Labor Commissioner

under Labor Code section 1771.4 shall not apply to work performed on a public works project that is exempt pursuant to the small project exemption specified in Labor Code Section 1771.4.

b. If the Services are being performed as part of an applicable "public works" or "maintenance" project, then pursuant to Labor Code Sections 1725.5 and 1771.1, the Contractor and all subcontractors performing such Services must be registered with the Department of Industrial Relations. Contractor shall maintain registration for the duration of the Project and require the same of any subcontractors, as applicable. Notwithstanding the foregoing, the contractor registration requirements mandated by Labor Code Sections 1725.5 and 1771.1 shall not apply to work performed on a public works project that is exempt pursuant to the small project exemption specified in Labor Code Sections 1725.5 and 1771.1.

c. This Agreement may also be subject to compliance monitoring and enforcement by the Department of Industrial Relations. It shall be Contractor's sole responsibility to comply with all applicable registration and labor compliance requirements. Any stop orders issued by the Department of Industrial Relations against Contractor or any subcontractor that affect Contractor's performance of Services, including any delay, shall be Contractor's sole responsibility. Any delay arising out of or resulting from such stop orders shall be considered Contractor caused delay and shall not be compensable by the City. Contractor shall defend, indemnify and hold the City, its officials, officers, employees and agents free and harmless from any claim or liability arising out of stop orders issued by the Department of Industrial Relations against Contractor or any subcontractor.

3.4 Termination of Agreement.

3.4.1 Grounds for Termination. City may, by written notice to Contractor, terminate the whole or any part of this Agreement at any time and without cause by giving written notice to Contractor of such termination, and specifying the effective date thereof, at least seven (7) days before the effective date of such termination. Upon termination, Contractor shall be compensated only for those services which have been adequately rendered to City, and Contractor shall be entitled to no further compensation. Contractor may not terminate this Agreement except for cause.

3.4.2 Effect of Termination. If this Agreement is terminated as provided herein, City may require Contractor to provide all finished or unfinished documents and data and other information of any kind prepared by Contractor in connection with the performance of Services under this Agreement. Contractor shall be required to provide such document and other information within fifteen (15) days of the request.

3.4.3 Additional Services. In the event this Agreement is terminated in whole or in part as provided herein, City may procure, upon such terms and in such manner as it may determine appropriate, services similar to those terminated.

3.4.4 Agreement Subject to Appropriation of Funds. The Contractor understands and accepts that at all times; the Agreement is subject to appropriation of funds by the Antioch City Council. The Agreement may terminate without penalty, liability or expense of any kind to the City at the end of any fiscal year if funds are not appropriated for the next succeeding fiscal year. If funds are appropriated for a portion of the fiscal year, the Agreement will terminate, without penalty, liability or expense of any kind at the end of the term for which funds are appropriated. The City has no obligation to make appropriations for the Agreement in lieu of appropriations for new or other agreements. City budget decisions are subject to the

discretion of the Mayor and City Council. Contractor's assumption of risk of possible non-appropriation is a part of the consideration for the Agreement. This section controls against any and all other provisions of the Agreement.

3.5 General Provisions.

3.5.1 Delivery of Notices. All notices permitted or required under this Agreement shall be given to the respective parties at the following address, or at such other address as the respective parties may provide in writing for this purpose:

Contractor:

JP Paving & Grading
1592 Alum Rock Ave.
San Jose, CA 95116

City:

Public Works
City of Antioch
P. O. Box 5007
Antioch, CA 94531-5007

City:

City of Antioch
P. O. Box 5007
Antioch, CA 94531-5007
Attn: City Attorney

Such notice shall be deemed made when personally delivered or when mailed, forty-eight (48) hours after deposit in the U.S. Mail, first class postage prepaid and addressed to the party at its applicable address. Actual notice shall be deemed adequate notice on the date actual notice occurred, regardless of the method of service.

3.5.2 Indemnification.

3.5.2.1 Scope of Indemnity. To the fullest extent permitted by law, Contractor shall defend, indemnify and hold the City, its officials, officers, employees, volunteers and agents free and harmless from any and all claims, demands, causes of action, costs, expenses, liability, loss, damage or injury of any kind, in law or equity, to property or persons, including wrongful death, in any manner arising out of, pertaining to, or incident to any alleged acts, errors or omissions of Contractor, its officials, officers, employees, subcontractors, consultants or agents in connection with the performance of the Contractor's Services, the Project or this Agreement, including without limitation the payment of all consequential damages, expert witness fees and attorneys' fees and other related costs and expenses. Notwithstanding the foregoing, to the extent Contractor's Services are subject to Civil Code Section 2782.8, the above indemnity shall be limited, to the extent required by Civil Code Section 2782.8, to claims that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of the Contractor.

3.5.2.2 Additional Indemnity Obligations. Contractor shall defend, with counsel of City's choosing and at Contractor's own cost, expense and risk, any and all claims, suits, actions or other proceedings of every kind covered by Section 3.5.2.1 that may be brought or instituted against City or its officials, officers, employees, volunteers and agents. Contractor shall pay and satisfy any judgment, award or decree that may be rendered against City or its officials, officers, employees, volunteers and agents as part of any such claim, suit, action or other proceeding. Contractor shall also reimburse City for the cost of any settlement paid by City or its officials, officers, employees, agents or volunteers as part of any such claim, suit, action or other proceeding. Such reimbursement shall include payment for City's attorneys' fees and costs, including expert witness fees. Contractor shall reimburse City and its officials, officers, employees, agents, and/or volunteers, for any and all legal expenses and costs incurred by each of them in connection therewith or in enforcing the indemnity herein provided. Contractor's obligation to indemnify shall survive expiration or termination of this Agreement, and shall not be restricted to insurance proceeds, if any, received by the City, its officials, officers, employees, agents, or volunteers.

3.5.3 Governing Law; Government Code Claim Compliance. This Agreement shall be governed by the laws of the State of California. Venue shall be in Contra Costa County, California. In addition to any and all Agreement requirements pertaining to notices of and requests for compensation or payment for extra work, disputed work, claims and/or changed conditions, Contractor must comply with the claim procedures set forth in Government Code sections 900 et seq. prior to filing any lawsuit against the City. Such Government Code claims and any subsequent lawsuit based upon the Government Code claims shall be limited to those matters that remain unresolved after all procedures pertaining to extra work, disputed work, claims, and/or changed conditions have been followed by Contractor. If no such Government Code claim is submitted, or if any prerequisite contractual requirements are not otherwise satisfied as specified herein, Contractor shall be barred from bringing and maintaining a valid lawsuit against the City.

3.5.4 Time of Essence. Time is of the essence for each and every provision of this Agreement.

3.5.5 City's Right to Employ Other Contractors. City reserves right to employ other contractors in connection with this Project.

3.5.6 Successors and Assigns. This Agreement shall be binding on the successors and assigns of the parties.

3.5.7 Assignment or Transfer. Contractor shall not assign, hypothecate or transfer, either directly or by operation of law, this Agreement or any interest herein without the prior written consent of the City. Any attempt to do so shall be null and void, and any assignees, hypothecates or transferees shall acquire no right or interest by reason of such attempted assignment, hypothecation or transfer.

3.5.8 Construction; References; Captions. Since the Parties or their agents have participated fully in the preparation of this Agreement, the language of this Agreement shall be construed simply, according to its fair meaning, and not strictly for or against any Party. Any term referencing time, days or period for performance shall be deemed calendar days and not work days. All references to Contractor include all personnel, employees, agents, and subcontractors of Contractor, except as otherwise specified in this Agreement. All references to City include its officials, officers, employees, agents, and volunteers except as otherwise specified in this Agreement. The captions of the various articles and

paragraphs are for convenience and ease of reference only, and do not define, limit, augment, or describe the scope, content or intent of this Agreement.

3.5.9 Amendment; Modification. No supplement, modification or amendment of this Agreement shall be binding unless executed in writing and signed by both Parties.

3.5.10 Waiver. No waiver of any default shall constitute a waiver of any other default or breach, whether of the same or other covenant or condition. No waiver, benefit, privilege, or service voluntarily given or performed by a Party shall give the other Party any contractual rights by custom, estoppel or otherwise.

3.5.11 No Third-Party Beneficiaries. Except to the extent expressly provided for in Section 3.5.7, there are no intended third-party beneficiaries of any right or obligation assumed by the Parties.

3.5.12 Invalidity; Severability. If any portion of this Agreement is declared invalid, illegal, or otherwise unenforceable by a court of competent jurisdiction, the remaining provisions shall continue in full force and effect.

3.5.13 Prohibited Interests. Contractor maintains and warrants that it has not employed nor retained any company or person, other than a bona fide employee working solely for Contractor, to solicit or secure this Agreement. Further, Contractor warrants that it has not paid nor has it agreed to pay any company or person, other than a bona fide employee working solely for Contractor, any fee, commission, percentage, brokerage fee, gift or other consideration contingent upon or resulting from the award or making of this Agreement. Contractor further agrees to file, or shall cause its employees or subcontractors to file, a Statement of Economic Interest with the City's Filing Officer as required under state law in the performance of the Services. For breach or violation of this warranty, City shall have the right to rescind this Agreement without liability. For the term of this Agreement, no member, officer or employee of City, during the term of his or her service with City, shall have any direct interest in this Agreement, or obtain any present or anticipated material benefit arising therefrom.

3.5.14 Cooperation; Further Acts. The Parties shall fully cooperate with one another, and shall take any additional acts or sign any additional documents as may be necessary, appropriate or convenient to attain the purposes of this Agreement.

3.5.15 Attorneys' Fees and Costs. If any action in law or equity, including an action for declaratory relief, is brought to enforce or interpret the provisions of this Agreement, the prevailing Party shall be entitled to recover from the losing party attorney's fees and costs in an amount determined to be reasonable by a court of competent jurisdiction.

3.5.16 Authority to Enter Agreement. Contractor has all requisite power and authority to conduct its business and to execute, deliver, and perform the Agreement. Each Party warrants that the individuals who have signed this Agreement have the legal power, right, and authority to make this Agreement and bind each respective Party.

3.5.17 Counterparts. This Agreement may be signed in counterparts, each of which shall constitute an original.

3.5.18 Entire Agreement. This Agreement contains the entire Agreement of the parties with respect to the subject matter hereof, and supersedes all prior negotiations, understandings or agreements. This Agreement may only be modified by a writing signed by both parties.

3.5.19 Wage Theft Prevention.

3.5.19.1Contractor, and any subcontractor it employs to complete work under this Agreement, shall comply with all applicable federal, state and local wage and hour laws. Applicable laws may include, but are not limited to, the Federal Fair Labor Standards Act and the California Labor Code.

3.5.19.2BY SIGNING THIS AGREEMENT, CONTRACTOR AFFIRMS THAT IT HAS DISCLOSED ANY FINAL JUDGMENTS, DECISIONS OR ORDERS FROM A COURT OR INVESTIGATORY GOVERNMENT AGENCY, FINDING IN THE FIVE (5) YEARS PRIOR TO EXECUTING THIS AGREEMENT THAT CONTRACTOR OR ITS SUBCONTRACTORS HAS VIOLATED ANY APPLICABLE WAGE AND HOUR LAWS. CONTRACTOR FURTHER AFFIRMS THAT IT OR ITS SUBCONTRACTOR(S) HAS EITHER FULLY SATISFIED EACH JUDGMENT, DECISION OR ORDER, OR, IF ANY JUDGMENT, DECISION OR ORDER HAS NOT BEEN FULLY SATISFIED, CONTRACTOR AFFIRMS THAT IT OR ITS SUBCONTRACTOR(S) IS CURRENTLY SATISFYING SAID JUDGMENT, DECISION OR ORDER THROUGH A PAYMENT OR ALTERNATIVE PLAN APPROVED BY THE APPLICABLE COURT/GOVERNMENT AGENCY AND THAT CONTRACTOR OR ITS SUBCONTRACTOR(S) ARE IN COMPLIANCE WITH SAID PLAN AS OF THE DATE OF EXECUTING THIS AGREEMENT.

3.5.19.3If at any time during the term of this Agreement, a court or investigatory government agency issues a final judgment, decision or order finding that Contractor or a subcontractor it employs to perform work under this Agreement has violated any applicable wage and hour law, or Contractor learns of such a judgment, decision, or order that was not previously disclosed in its bid/proposal, Contractor shall inform the City no more than fifteen (15) calendar days after the judgment, decision or order becomes final or from the date of learning of the final judgment, decision or order. Contractor or its subcontractor(s) shall, within thirty (30) calendar days after notifying the City, either (i) fully satisfy any such judgment, decision, or order and provide the City with documentary evidence of satisfying said judgment, decision or order; or (ii) provide the City documentary evidence of a payment or other alternative plan approved by the court/government agency to satisfy the judgment, decision or order. If the Contractor or its subcontractor is subject to a payment or other alternative plan, the Contractor or its subcontractor shall continue to submit documentary evidence every thirty (30) calendar days during the term of the Agreement demonstrating continued compliance with the plan until the judgment, decision or order has been fully satisfied.

3.5.19.4For purposes of this Section, a "final judgment, decision, or order" refers to one for which all appeals have been exhausted or the time period to appeal has expired. Relevant investigatory government agencies include: the United States Department of Labor, the California Division of Labor Standards Enforcement, the City, or any other governmental entity or division tasked with the investigation and enforcement of wage and hour laws.

3.5.19.5Failure to comply with any part of this Section constitutes a material breach of this Agreement. Such breach may serve as a basis for immediate termination of this Agreement and/or any other remedies available under this Agreement and/or law.

3.5.19.6Notice provided to the City shall be addressed to: Attention: City Manager, P. O. Box 5007, Antioch, CA 94531-5007. The Notice provisions of this Section are separate from any other notice provisions in this Agreement and, accordingly, only notice provided to the above address satisfies the notice requirements in this Section.

IN WITNESS WHEREOF, the Parties have entered into this Agreement as of the 22nd day of April, 2025.

CITY OF ANTIOCH
Approved By:

_____
Bessie Marie Scott
City Manager

ATTEST:

_____
Melissa Rhodes
City Clerk

Approved As To Form:

_____
Derek Cole
Interim City Attorney

JP Paving & Grading, Inc.

_____
Signature

_____
Name

_____
Title

EXHIBIT "A"

SCOPE OF SERVICES

Work includes a 1.5" asphalt overlay of the pathway and side trails at Village East Park and Mesa Ridge Trails as delineated in attachment "A" and includes any and all work needed to prepare the existing asphalt pathway and trails for overlay such as cleaning trails pathway and applying tack coat.
Estimated asphalt concrete tonnage to complete this job is 968 tons.

Contractor Will Provide

A safe and motivated crew capable of performing all work per specifications. After approval to start work the contractor is to supply the City representative with a work schedule that must include starting times, dates and locations. Contractor is to keep the City informed of working locations so that the City representative can inspect the work throughout the process. At least one crew member must speak English. All labor, equipment and materials are required to perform the work as specified in a safe and productive manner. Contractor will be responsible for onsite safety, traffic control and quality control. Contractor must abide by all Cal-Trans specified traffic control standards. All work must be in accordance with all state and local laws, codes and specifications. Workers are to wear reflective vests at all times. Vehicles must be clearly labeled with company name and vehicles numbers.

Equipment & Supplies

Contractor agrees to provide and maintain all equipment required to perform the above services. The contractor's equipment is to be of top quality and in good working order at all times. If the City or its designee requests replacement equipment due to poor quality or performance the contractor will replace the equipment at his/her own expense as soon as possible.

Scope of Work

The price quoted shall include compliance with all specifications listed above, as well as the following specifications/construction details: Work includes a 1.5" asphalt overlay of the pathway and side trails at Village East Park, and Mesa Ridge Trails as delineated in attachment "A" and includes any and all work needed to prepare the existing asphalt pathway and trails for overlay such as cleaning trails pathway removing and replacing bollards and applying tack coat. Estimated asphalt concrete tonnage to complete this job is 968 tons. However, it is the Contractor's responsibility to measure the proposed work area to bid the job accordingly to the specifications contained in this bid package to ensure that all path-ways and trails described in Attachment "A" receive a 1.5" A.C. overlay. Please see Attachment "A" for maps.

CONSTRUCTION DETAILS SECTION C-1: GENERAL

GENERAL

All asphalt concrete used for this project shall be Type "A" conforming to the provisions of Section 39 "Asphalt Concrete" with a maximum 15% Reclaimed Asphalt Pavement "RAP" of the Caltrans Standard Specifications 2018 and these technical specifications.

MATERIALS

Asphalt Binder. Bituminous binder shall be steam refined paving asphalt PG 64-10 conforming to the provisions in Section 92 "Asphalt Binders" of the Caltrans Standard Specifications and these Technical Specifications.

Aggregates: Asphalt shall be produced at a central mixing plant. Asphalt concrete shall be Type A (1/2" Max., Medium) for the asphalt overlay and shall conform to the provisions in Section 39-2.02B (4) "Aggregates" of the Caltrans Standard Specifications and these technical specifications.

Tack Coat: Tack coat shall be asphalt emulsion grade SS-1 furnished and applied in conformance with the provisions in Section 39-2.01 C (3)(f) "Tack Coat" and section 94 "Asphaltic Emulsions" of the Caltrans Standard Specifications and these technical specifications. Tack coat shall be applied to existing pathway and trails that will come in contact with new asphalt concrete.
The Contractor shall submit the asphalt concrete mix design at least 10 working days in advance of manufacturing to allow for City review and approval. The City Engineer may direct the amount of asphalt binder to be mixed with the aggregate.
Batch data and load slips shall be presented to the City Engineer or his designee as asphalt is delivered to the project site to allow verification of location and use. Failure to do so may result in non-payment for questionable quantities.

SECTION C-2: SPREADING AND COMPACTING
WEATHER
The Contractor shall not perform paving operations when the weather is rainy or foggy or when atmospheric temperature is below 50 degrees Fahrenheit. Determination of inclement weather shall be made by the City Engineer or his designee. If the day's operations are canceled because of fog or rain, a non-working day will be allowed only as specified under section 1-1.07, "Definitions," of Caltrans Standard Specifications.

Contractor shall receive the approval of the City Engineer before placing any asphalt concrete on the pathway or trails. Asphalt concrete shall not be placed on any surface which is not clean, or contains ponded water or excessive moisture nor in any unapproved location, as determined by the City Engineer or his designee.

If paving operations are in progress and rain or fog forces a shutdown, loaded trucks shall return to the plant and no compensation will be allowed. The Contractor shall furnish and use canvas tarpaulins to cover all loads of asphalt concrete from the time that the mixture is loaded until it is discharged from the delivery vehicle, unless otherwise directed in writing by the City Engineer or his designee.
TACK COAT PLACEMENT
No traffic shall be allowed on the asphalt emulsion with the exception of vehicles unloading asphalt concrete. All vehicles involved with the Contractor's operations shall turn around within the road right-of- way. Driveways and other private property shall not be used without prior written consent of the involved property owner, a dated copy of which shall be delivered to the City Engineer prior to the use thereof.

Any area to which tack coat has been applied shall be closed to pedestrian traffic. Care shall be taken to avoid tracking any binder material onto existing pathways or sidewalks beyond the limits of construction. The surface shall be free of water, foreign material, and dust when tack coat is applied. Contractor shall clean at his own expense any tracking outside of the construction area to the satisfaction of the City.

SPREADING EQUIPMENT
Asphalt pavers shall be self-propelled mechanical spreading and finishing equipment provided with a screed or strike-off assembly capable of distributing the material to not less than the full width of a pathway or trail lane unless otherwise approved by the Engineer. Screed action shall include cutting, crowding or other practical action that is effective on the hot mix asphalt mixture without tearing, shoving or gouging and that produces a surface texture of uniform appearance. The screed shall be adjustable to the required section and thickness. The screed shall be provided with a suitable full width compacting device.

Pavers that leave ridges, indentations or other marks in the surface shall not be used unless the ridges, indentations or marks are eliminated by rolling or prevented by adjustment in the operation. When end dump haul vehicles are used, the asphalt paver shall operate independently of the vehicle being unloaded or shall

be capable of propelling the vehicle being unloaded. The load of the haul vehicle shall be limited to that which will insure satisfactory spreading. When being unloaded, the haul vehicle shall be in contact with the machine and the brakes on the haul vehicle shall not be depended upon to maintain contact between the vehicle and the machine.

No portion of the mass of hauling or loading equipment, other than the connection, shall be supported by the asphalt paver. No vibrations or other motions of the loader that could have a detrimental effect on the riding quality of the completed pavement shall be transmitted to the paver.

The City will provide any patch work or conforms necessary for Contractor's asphalt overlay on the pathway and trails 48 hours in advance of the Contractor's start date.

Asphalt concrete placed adjacent to any fall-away gutter shall be placed flush with the lip of gutter. Asphalt concrete placed adjacent to any gutter designed to carry water shall be 0 inches to 0.25 inch above the gutter lip after final compaction, but in no case shall it be more than 0.25 inch. Any areas greater than 0.25 inch shall be repaired by wedge grinding a minimum depth of 1 inch and repaving as directed by the City Engineer. Asphalt concrete placed adjacent to any gutter designed to shed water shall be flush with the gutter lip after final compaction.

COMPACTION

HMA shall be placed in lifts conforming to Section 39-2.02C of the State Specifications. The HMA shall be placed and compacted to ninety-two to ninety-seven percent (92% to 97%) of theoretical maximum density and shall meet the elevation of the existing pavement contour. Areas inaccessible to rollers shall be compacted by use of a power compactor of the high impact, vibra-plate type, capable of attaining the same compaction as the rolled areas.

QUALITY

The finished pavement surface shall be smooth and free of cracks, shoving, displacement, and segregation of coarse and fine materials. Paving shall be to a clean neat joint with existing grade. Paving with evidence of poor workmanship such as rock pockets, ripples, voids, segregation, or out of tolerance as determined by the Engineer or defined by these Special Provisions, shall be removed and replaced at Contractor's expense.

SECTION C-3: MEASUREMENT AND PAYMENT

Payment for "Asphalt Concrete Overlay" shall be at the contract square foot unit price lump sum listed in the bid schedule. This work shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals for doing all work involved in asphalt concrete pavement, and conforming to the requirements of this section, and all work as may be required by the Contract Documents, as directed by the City Engineer. No payment shall be made for any unused asphalt. It is the Contractor's responsibility to submit all asphalt concrete weight tags to the City Engineer or his designee at the job site on all pave days.

No Payment will be made until any and all deficiencies due to poor workmanship or failure to follow the specifications contained in this bid package are fixed to the City's satisfaction.

SECTION C-4: WATER POLLUTION CONTROL

Contractor shall comply with California's General Permit for Storm-water Discharges Associated with Construction and Land Disturbance Activities (Construction General Permit) Order No. 2009-0009-DWQ as amended by Order No. 2010-0014-DWQ (NPDES No. CAS000002) issued by the State Water Resources

Control Board (State Water Board), the Contractor shall be responsible for preparing, submitting and implementing a Water Pollution Control Plan (WPCP)-Best Management Practices. This project may have little if any requirement. Contractor shall provide the City a copy of plan for review and approval prior to the start of work. City may provide additional comments to ensure compliance with SWRCB requirements.

Full compensation for water pollution control, including all permit fees, labor, materials, tools, equipment and incidentals, and for doing all the work involved in preparing, implementing, inspecting, maintaining, removing, and disposing all aspects of the Water Pollution Control Plan complete and in place and all the work involved in complying with Construction General Permit, the Standard Specifications, the Special Provisions and as directed by the Engineer shall be considered as included in the contract lump sum price quoted in the bid submittal worksheet for asphalt concrete paving and no additional compensation will be allowed therefore.

EXHIBIT "B"

SCHEDULE OF SERVICES

Hours of Operation

The Contractor shall have a representative available to meet with City of Antioch personnel during the normal City working hours, which are 7:00 a.m. to 4:00 p.m., Monday through Friday, except holidays. Contractor may work on Fridays or Saturdays with prior permission from City representative. Per Antioch Municipal Code, Section 5-17-05, construction noise is limited on weekdays, no construction noise prior to 7:00 am and after 6:00 pm, and further limited to 8:00 am and 5:00 pm if within 300 feet of occupied dwellings.

Contract Length & Effective Dates

This contract will be effective April 22nd to August 22nd. All work must be completed no later than August 22, 2025. Liquidated damages will be applied if asphalt concrete project is not completed by the date above, according to the terms specified in section 20 of the General Conditions section of this bid package.

EXHIBIT "C"

COMPENSATION

Payments & Invoicing

Invoices may be issued after work is completed and must list the City issued purchase order number and work order number of the corresponding job. All information is to be provided in email format and hard copy if directed so.

No payment will be made without any deficiencies noted and corrected. All information is to be provided in email format and hard copy if directed so.

Customer Service & Quality Assurance

Any work or assigned duties that are not performed to our standards and/or contractual agreement may result in delay, reduction or discount at the Contractor's expense. The judgment for reduced payment or discount shall be at the City's sole discretion. In addition, the City may move to the next lowest responsible bidder if the City is not happy with the services or communication supplied by the contractor. All complaints about services rendered will be processed by the Public Works Director or designee/s.

III. BID SUBMITTAL WORK SHEET - BID NO. 988-0326-25A

Your Company Name: JP PAVING & GRADING INC.

Contact Name: PEDRO PEREZ

Contact Phone: (650) 642-0100

Contact Email: pedroperez@jppaving.com

This quote shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals for doing all work involved in asphalt concrete overlay, and conforming to the Specifications of this bid package and as outlined in the Scope of Work section and Attachment "A". The extended cost bid price per ton of ½" hot-mix asphalt shall be considered full compensation. The square footage estimated by the City is 103,231 sq ft, however, **the contractor is responsible for measurements in the field and for providing a total asphalt concrete tonnage estimate when bidding this job.** Bid price must include a 1.5" A.C overlay for all areas described in Attachment "A". The extended lump sum cost will be the **final price paid.**

DESCRIPTION: 1 ½ INCH ASPHALT OVERLAY WITH ½ INCH HOT-MIX ASPHALT.

104,235 SQ FT	X	$1.84	=	$ $191,792
Contractor Estimated Square Footage		Unit Price $/sq ft		**EXTENDED LUMP SUM COST**

EXHIBIT "D"

INSURANCE REQUIREMENTS

Please refer to the insurance requirements listed below. **Those that have an "X" indicated in the space before the requirement apply to Contractor's Agreement.**

Contractor shall procure and maintain for the duration of the Agreement insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder and the results of that work by the Contractor, its agents, representatives, employees or subcontractors.

Contractor shall provide its insurance broker(s)/agent(s) with a copy of these requirements and request that they provide Certificates of Insurance complete with copies of all required endorsements.

Contractor shall furnish City with copies of original endorsements affecting coverage required by this Exhibit D. The endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. All endorsements and certificates are to be received and approved by City before work commences. City has the right to require Contractor's insurer to provide complete, certified copies of all required insurance policies, including endorsements affecting the coverage required by these specifications.

Commercial General Liability (CGL):

_X_ Coverage at least as broad as Insurance Services Office ("ISO") Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal and advertising injury with limits no less than **$2,000,000.00** per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit. The required insurance limits may be met if an umbrella insurance provision explicitly supplements both the CGL and general aggregate limits to reach the required threshold.

___ Coverage at least as broad as ISO Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal and advertising injury with limits no less than **$1,000,000.00** per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit. The required insurance limits may be met if an umbrella insurance provision explicitly supplements both the CGL and general aggregate limits to reach the required threshold.

___ Coverage at least as broad as ISO Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal and advertising injury with limits no less than **$5,000,000.00** per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit. The required insurance limits may be met if an umbrella insurance provision explicitly supplements both the CGL and general aggregate limits to reach the required threshold.

Automobile Liability:

_X_ Coverage at least as broad as ISO Form Number CA 0001 covering, Code 1 (any auto), of if Contractor has no owned autos, Code 8 (hired) and 9 (non-owned), with limits no less than **$1,000,000.00** combined single limit for bodily injury and property damage.

___ Coverage at least as broad as ISO Form Number CA 0001 covering, Code 1 (any auto), with limits no less than $5,000,000.00 combined single limit for bodily injury and property damage.

___ Garage keepers' extra liability endorsement to extend coverage to all vehicles in the care, custody and control of the Contractor, regardless of where the vehicles are kept or driven.

Professional Liability (Errors and Omissions):

___ Insurance appropriate to the Contractor's profession, with limit no less than $1,000,000.00 per occurrence or claim, $2,000,000.00 aggregate.

___ (If Design/Build), with limits no less than $1,000,000.00 per occurrence or claim, and $2,000,000.00 policy aggregate.

___ Insurance appropriates to the Contractor's profession, with limit no less than _____ per occurrence or claim, _____ aggregate

Workers' Compensation Insurance:

_X_ Insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than **$1,000,000.00** per accident for bodily injury or disease. *(Not required if Contractor provides written verification it has no employees. Waiver needed.)*

The Employer's Liability policy shall be endorsed to waive any right of subrogation as respects the City, its elected and appointed officials, officers, attorneys, agents, and employees.

Builder's Risk (Course of Construction):

___ Insurance utilizing an "All Risk" (Special Perils) coverage form, with limits equal to the completed value of the project and no coinsurance penalty provisions. If the project does not involve new or major reconstruction, at the option of the City, an Installation Floater may be acceptable. For such projects, a Property Installation Floater shall be obtained that provides for the improvement, remodel, modification, alteration, conversion or adjustment to existing buildings, structures, processes, machinery and equipment. The Property Installation Floater shall provide property damage coverage for any building, structure, machinery or equipment damaged, impaired, broken, or destroyed during the performance of the Work, including during transit, installation, and testing at the City's site.

Contractor's Pollution Legal Liability:

___ Contractor's pollution legal liability and/or Asbestos Legal Liability and/or Errors and Omissions (if project involves environmental hazards) with limits no less than $1,000,000.00 per occurrence or claim and $2,000,000.00 policy aggregate.

If the Contractor maintains higher limits than the minimums shown above, the City requires and shall be entitled to coverage for the higher limits maintained by the Contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to City.

Cyber Liability Insurance

___ Cyber Liability Insurance with limits not less than $1,000,000 per claim.

Coverage shall be sufficiently broad to respond to the duties and obligations as is undertaken by Contractor in this Agreement and shall include, but not be limited to, claims involving infringement of intellectual property, including but not limited to infringement of copyright, trademark, trade dress, invasion of privacy violations, information theft, damage to or destruction of electronic information, release of private information, alteration of electronic information, extortion, and network security.

The policy shall provide coverage for breach response costs as well as regulatory fines and penalties, and credit monitoring expenses with limits sufficient to respond to these obligations.

Surety Bonds:

Contractor shall provide the following Surety Bonds:

___ Bid Bond
_X_ Performance Bond
_X_ Payment Bond

The Payment Bond and Performance Bond shall be in a sum equal to the contract price. Bonds shall be duly executed by a responsible corporate surety, authorized to issue such bonds in the State of California and secured through an authorized agent with an office in California.

Other Insurance Provisions:

The insurance policies are to contain, or be endorsed to contain the following provisions:

_X_ **Additional Insured Status and Primary/Non-Contributory Language:**

Contractor's general liability and automobile liability policies shall be primary and shall not seek contribution from the City's coverage and be endorsed to add the City and its officers, officials, employees, and agents as additional insureds under such policies using Insurance Services Office form CG 20 10 (or equivalent) on

the general liability policy. For construction projects, an endorsement providing completed operations coverage for the additional insured on the general liability policy, ISO form CG 20 37 (or equivalent), is also required.

The limits of insurance required in this Agreement may be satisfied by a combination of primary and umbrella or excess insurance. Any umbrella or excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and non-contributory basis for the benefit of City (if agreed to in a written contract or agreement) before the City's own insurance or self-insurance shall be called upon to protect it as a named insured.

___ **Loss Payee Status – Builder's Risk/Course of Construction Insurance (applicable to Construction Contracts only)**

Contractor may submit evidence of Builder's Risk insurance in the form of Course of Construction coverage. Such coverage shall name the City as a loss payee as their interest may appear.

___ **Notice of Cancellation, Suspension or Otherwise Voiding Policies:**

Each insurance policy required above shall contain or be endorsed to contain that coverage shall not be suspended, voided, canceled or reduced in coverage or in limits except with thirty (30) days' prior written notice by certified mail, return receipt requested to the City.

_X_ **Waiver of Subrogation:**

Contractor hereby grants to City a waiver of any right to subrogation which any insurer of said Contractor may acquire against the City by virtue of the payment of any loss under such insurance. Contractor agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the City has received a waiver of subrogation endorsement from the insurer. The Workers' Compensation Policy shall be endorsed with a waiver of subrogation in favor of the City for all work performed by Contractor, its employees, agents and subcontractors.

___ **Completed Operations**

For Construction Agreements, Contractor shall maintain insurance as required by this Agreement to the fullest amount allowed by law and shall maintain insurance for a minimum of five (5) years following the completion of this project. In the event Contractor fails to obtain or maintain completed operations coverage as required by this Agreement, the City at its sole discretion may purchase the coverage required and the cost will be paid by Contractor.

THE FOLLOWING PROVISIONS APPLY TO ALL AGREEMENTS

Deductibles and Self-Insured Retentions ("SIR"):

Any deductibles or self-insured retentions must be declared to and approved by City. The City may require the Contractor to purchase coverage with a lower deductible or retention or provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. At the option of the City, either (1) the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the City, its elected and appointed officials, officers, attorneys, agents, and employees; or (2) the Contractor shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

All SIRs must be disclosed to Risk Management for approval and shall not reduce the limits of liability.

Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied by either the named insured or the City.

City reserves the right to obtain a full-certified copy of any insurance policy and endorsements. Failure to exercise this right shall not constitute a waiver of right to exercise later.

Acceptability of Insurers:

Insurance is to be placed with insurers with a current A.M. Best's rating of no less than A-:VII, unless otherwise acceptable to City.

Claims Made Policies: (note - should be applicable only to professional liability, see below)

1. The Retroactive Date must be shown and must be before the date of the contract or the beginning of contract work.

2. Insurance must be maintained, and evidence of insurance must be provided for at least five (5) years after completion of contract of work.

3. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a Retroactive Date prior to the contract effective date, the Contractor must purchase "extended reporting" coverage for a minimum of five (5) years after completion of work.

4. A copy of the claims reporting requirements must be submitted to the City for review.

5. If the services involve lead-based paint or asbestos identification/remediation, the Contractor's Pollution Liability Policy shall not contain lead-based paint or asbestos exclusions. If the services involve mold identification/remediation, the Contractors Pollution

Liability Policy shall not contain a mold exclusion, and the definition of Pollution shall include microbial matter, including mold.

Subcontractors:

Contractor shall require and verify that all subcontractors maintain insurance meeting all the requirements stated herein, and Contractor shall ensure that City is an additional insured on insurance required from subcontractors.

Subcontractor agrees to be bound to Contractor and City in the same manner and to the same extent as Contractor is bound to City under this Agreement and any other contract documents. Subcontractor further agrees to include the same requirements and provisions of this Agreement, including the indemnity and insurance requirements, with any sub-subcontractor to the extent they apply to the scope of the sub-subcontractor's work. A copy of the City indemnity and insurance provisions will be furnished to the subcontractor upon request.

Verification of Coverage:

Contractor shall furnish the City with original certificates and amendatory endorsements or copies of the applicable policy language effecting coverage required by this clause. All certificates and endorsements are to be received and approved by the City before work commences. However, failure to obtain the required documents prior to the work beginning shall not waive the Contractor's obligation to provide them. The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time.

Special Risks or Circumstances

City reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage or other special circumstances.

Failure to Comply:

Each insurance policy required above shall contain or be endorsed to contain that any failure to comply with reporting provisions of the policies shall not affect coverage provided to the City, its elected and appointed officials, officers, attorneys, agents, and employees.

Applicability of Coverage:

Each insurance policy required above shall contain or be endorsed to contain that the Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

ATTACHMENT "B"

Bid Tabulation
Asphalt Overlay Village East Park and Mesa Ridge Trails
Bid No. 988-0326-25A

JP Paving & Grading Inc.	Radius Earthwork	APEÑA Engineering	Consolidated Engineering Inc.	Tri-Valley Excavating Co. Inc.	A & A Paving Co. Inc.
104,235 Contractor Estimated Square Footage	103,231 Contractor Estimated Square Footage	103,231 Contractor Estimated Square Footage	103,500 Contractor Estimated Square Footage	103,321 Contractor Estimated Square Footage	103,231 Contractor Estimated Square Footage
$ 1.84 Unit Price $/sq ft	$ 1.88 Unit Price $/sq ft	$ 1.99 Unit Price $/sq ft	$ 2.11 Unit Price $/sq ft	$ 2.17 Unit Price $/sq ft	$ 2.24 Unit Price $/sq ft
$ 191,792.40 Extended Cost	**$ 194,074.28** Extended Cost	**$ 205,429.69** Extended Cost	**$ 218,385.00** Extended Cost	**$ 224,206.57** Extended Cost	**$ 231,237.44** Extended Cost

Silicon Valley Paving, Inc.	QA Constructors Inc.	Always Paving Inc.	R & M Paving Contractors Inc.	Saboo Inc.
105,400 Contractor Estimated Square Footage	99,013 Contractor Estimated Square Footage	103,231 Contractor Estimated Square Footage	103,200 Contractor Estimated Square Footage	103,231 Contractor Estimated Square Footage
$ 2.45 Unit Price $/sq ft	$ 2.62 Unit Price $/sq ft	$ 2.63 Unit Price $/sq ft	$ 3.39 Unit Price $/sq ft	$ 6.00 Unit Price $/sq ft
$ 258,230.00 Extended Cost	**$ 259,414.06** Extended Cost	**$ 271,497.53** Extended Cost	**$ 349,848.00** Extended Cost	**$ 619,386.00** Extended Cost

ATTACHMENT "C"

Mesa Ridge Trail

Estimated: 91,511 sqft

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Andrew Little, Consulting Project Manager (Interwest)

APPROVED BY: Scott Buenting, Public Works Director/City Engineer

SUBJECT: Resolution Authorizing the Release of Warranty Bonds for Promenade Phases 1, 2, and 3 – Vineyards at Sand Creek Subdivision, Tract No. 9484, 9483, 9482; PW 697-1, 697-2, and 697-3

RECOMMENDATION

It is recommended that the City Council adopt a resolution authorizing the release of warranty bonds for Promenade Phases 1, 2, and 3 – Vineyards at Sand Creek Subdivision, Tract Nos. 9484, 9483, 9482 (PW 697-1, 697-2, and 697-3).

FISCAL IMPACT

Upon release of the warranty bonds for the improvements, the City of Antioch accepts maintenance responsibility.

DISCUSSION

On February 9, 2016, the City Council adopted Resolution No. 2016-13 approving a Vesting Tentative Map and Final Development Plan for the Vineyards at Sand Creek project, a 641-unit single family residential community on approximately 141 acres.

On February 23, 2016, the City Council adopted Ordinance No. 2112-C-S approving the Development Agreement between the City and GBN Partners, LLC, for the Vineyards at Sand Creek project.

On June 26, 2018, the City Council adopted Resolution 2018/78 approving a Large Lot Final Map creating ten (10) parcels for Vineyards at Sand Creek Subdivision 9390 (PW 697).

Following Council's approval of the large lot final map, GBN Partners, LLC transferred ownership of Parcels 1, 2, 3, 7 and 10 of Subdivision 9390 to ARROYO CAP VI, LLC and Century Communities (BMCH California). The City Manager and City Attorney administratively approved the Assignment and Assumption of the Development

O
Agenda Item #

Agreement from GBN Partners, LLC to ARROYO CAP VI, LLC and Century Communities (BMCH California).

On July 24, 2018, the City Council adopted Resolution 2018/87 approving the Small Lot Final Maps and Improvement Plans for Promenade Phases 1, 2 and 3 of the Promenade-Vineyards at Sand Creek Subdivision.

On July 24, 2018, the City of Antioch executed the Subdivision Improvement Agreement for Phases 1, 2 and 3 of the Promenade - Vineyards at Sand Creek project with BMCH California, LLC for in-tract and infrastructure (offsite) improvements.

On October 23, 2018, the City Council adopted Resolution 2018/137 forming Community Facilities District 2018-02 (Police Protection) for the Promenade Phases 1-3 - Vineyards at Sand Creek project.

On December 11, 2018, the City Council adopted Resolution 2018/140 annexing the Promenade Phases 1-3 – Vineyards at Sand Creek project into Community Facilities District 2018-01 (Public Services).

On March 23, 2021, the City Council adopted Resolution 2021/44 approving revised Final Maps for Promenade Vineyards at Sand Creek Subdivision Phases 1-3 Subdivisions 9560, 9561, and 9562 (P.W. 697).

On February 13, 2024, the City Council adopted Resolution 2024/19 accepting completed improvements, authorizing filing a Notice of Completion and authorizing release of bonds for Promenade Phase 1, 2, and 3 – Vineyards at Sand Creek Subdivision, Tract No. 9484, 9483, 9482 (PW 697-1,697-2, and 697-3).

All in-tract improvements and infrastructure (offsite) improvements outlined within the July 24, 2018, executed Subdivision Improvement Agreement have been constructed.

Public Works Inspectors have inspected and approved the completion of the final punchlist items, and the one-year warranty period for said improvements has expired. The City of Antioch is now required to assume responsibility for maintenance of said improvements.

ATTACHMENTS:

A. Resolution
B. Vicinity Map

ATTACHMENT "A"

RESOLUTION NO. 2025/**

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH AUTHORIZING RELEASE OF WARRANTY BONDS FOR PROMENADE PHASES 1, 2 AND 3 – VINEYARDS AT SAND CREEK SUBDIVISION ON, TRACT NO. 9484, 9483, AND 9482 PW 697-1, 697-2, AND 697-3

WHEREAS, on February 9, 2016, the City Council adopted Resolution No. 2016-13 approving a Vesting Tentative Map and Final Development Plan for the Vineyards at Sand Creek project;

WHEREAS, on February 23, 2016, the City Council adopted Ordinance No. 2112-C-S approving the Development Agreement between the City and GBN Partners, LLC, for the Vineyards at Sand Creek project;

WHEREAS, on June 26, 2018, the City Council adopted Resolution 2018/78 approving a Large Lot Final Map creating ten (10) parcels for Vineyards at Sand Creek Subdivision 9390 (PW 697);

WHEREAS, the City Manager and City Attorney administratively approved the Assignment and Assumption of the Development Agreement from GBN Partners, LLC to ARROYO CAP VI, LLC and Century Communities (BMCH California) following Large Lot Map approval;

WHEREAS, on July 24, 2018, the City Council adopted Resolution 2018/87 approving the Small Lot Final Maps and Improvement Plans for Promenade Phases 1, 2 and 3 of the Promenade-Vineyards at Sand Creek Subdivision;

WHEREAS, on July 24, 2018, the City of Antioch executed the Subdivision Improvement Agreement for the Phases 1, 2 and 3 of the Promenade - Vineyards at Sand Creek project with BMCH California, LLC for in-tract and infrastructure (offsite) improvements;

WHEREAS, on October 23, 2018, the City Council adopted Resolution 2018/137 forming Community Facilities District 2018-02 (Police Protection) for the Promenade Phases 1-3 - Vineyards at Sand Creek project;

WHEREAS, on December 11, 2018, the City Council adopted Resolution 2018/140 annexing the Promenade Phases 1-3 – Vineyards at Sand Creek project into Community Facilities District 2018-01 (Public Services);

WHEREAS, on March 23, 2021, the City Council adopted Resolution 2021/44 approving revised Final Maps for Promenade Vineyards at Sand Creek Subdivision Phases 1-3 Subdivisions 9560, 9561, and 9562 (P.W. 697);

WHEREAS, on February 13, 2024, the City Council adopted Resolution 2024/19 accepting completed improvements, authorizing filing a Notice of Completion and authorizing release of bonds for Promenade Phase 1, 2, and 3 – Vineyards at Sand Creek Subdivision, Tract No. 9484, 9483, 9482 (PW 697-1,697-2, and 697-3);

WHEREAS, all in-tract improvements and infrastructure (offsite) improvements outlined within the July 24, 2018, executed Subdivision Improvement Agreement have been constructed;

WHEREAS, on April 1, 2025, the City received a request from the Developer to release the warranty bonds; and

WHEREAS, the completed improvements have been constructed and inspected in accordance with the Standards Specifications and Subdivision Regulations of the City of Antioch, to the satisfaction of the City Engineer, and the one-year warranty period has expired.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch hereby authorizes the City Manager or designee to approve the release of warranty bonds for Promenade Phases 1, 2 and 3 – Vineyards at Sand Creek Subdivision, Tract No. 9484, 9483, and 9482 (PW 697-1, 697-2, and 697-3); and

BE IT FURTHER RESOLVED that the improvements shall be maintained by the City of Antioch in accordance with standard City maintenance policies.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

_____
MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

ATTACHMENT "B"

VICINITY MAP

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Andrew Little, Consulting Project Manager (Interwest)

APPROVED BY: Scott Buenting, Public Works Director/City Engineer

SUBJECT: Resolution to Summarily Vacate Surplus Portions of Water Line Easement and Authorize the City Manager to Execute Any Additional Documents to Quitclaim to the Underlying Fee Owner and to Authorize the City Manager to Accept Additional Water Line Easements for the Walmart Project at 4893 Lone Tree Way; P.W. 727

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution to summarily vacate surplus portions of a water main line easement and quitclaim any interest to the underlying fee owner and authorize the City Manager or designee to accept new easements for a relocated water main line.

FISCAL IMPACT

There is no cost to the City for the abandonment of portions of the existing water line easement and creation of new water line easements. The Developer will pay for staff costs to process the required documents and the relocation.

DISCUSSION

On August 11, 2015, Record Document No. 2015-0166615-00 was recorded at the Contra Costa County Recorder's Office, granting a water line easement to the City of Antioch from WAL-MART REAL ESTATE BUSINESS TRUST, a Delaware statutory trust over a portion of Parcel 1 of Parcel Map M.S. 302-98 Contra Costa County.

Since the recording of these documents, Walmart has requested re-alignment of an existing public water line, abandoning portions of an existing water line easement (Staff Report Attachment 'D', Record Document No. 2015-0166615-00) and granting to the City new water line easements for the re-aligned public waterline.

P
Agenda Item #

Under certain conditions, the City Council may summarily vacate excess street, highway right-of-way, or public service easement pursuant to California Streets and Highways Code sections 8333 and 8335 by adopting a resolution of vacation. Under California Streets and Highways Code section 8333, subdivision (c), those conditions include circumstances when the easement has been superseded by relocation or determined to be excess by the easement holder. Because the easement holder relocated the facilities to accommodate the addition of 7,250 square feet to the existing building, staff has determined the easement to be superseded by relocation and excess. The original facilities which were relocated are no longer active and abandoned.

A public hearing is not required for summary vacations pursuant to California Streets and Highway Code sections 8335 and 8336. The summary vacation shall be made pursuant to California Streets and Highways Code section 8335 and shall include the name or other description. The description of the portion to be vacated may be by a precise map. At this time, staff recommends that the Council summarily vacate the surplus portions of the existing easement and authorize the City Manager to execute any additional documents necessary to vacate and quitclaim any interest to the underlying fee owner and accept the dedication of a new easement for water line purposes. Upon recordation, the street, highway, or public service easement vacated shall no longer constitute a street, highway, or public service easement (California Streets & Highways Code sections 8335(b)(4) & 8336).

The Developer is currently in the process of adding 7,250 square feet of building to the existing Walmart located at the Northwest corner of Lone Tree Way and Hillcrest Avenue under City of Antioch building permit B2023-2477. The addition is proposed over the existing easement and requires the line to be relocated to accommodate the building expansion.

To minimize utility conflicts and provide easier future maintenance of all utilities the new water line and easement have been relocated to the east side of the building.

No options are provided as the alignment of the original easement is needed to construct the project.

ATTACHMENTS

A. Resolution to Summarily Vacate Portions of Existing Water Line Easement
B. Resolution to Accept New Water Line Easement
C. Vicinity Map
D. O.R. No. 2015-0166615-00 Contra Costa County
E. Amendment to Easement Deed
F. Certificate of Acceptance

ATTACHMENT "A"

RESOLUTION NO. 2025/xxx

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH TO SUMMARILY VACATE SURPLUS PORTIONS OF THE EXISTING WATER LINE EASEMENT AND AUTHORIZE THE CITY MANAGER OR DESIGNEETO EXECUTE ANY ADDITIONAL DOCUMENTS TO QUITCLAIM TO THE UNDERLYING FEE OWNER FOR THE WALMART PROJECT AT 4893 LONE TREE WAY
P.W. 727

WHEREAS, a public water line easement was dedicated to the City of Antioch over portions of Parcel 1 of Parcel Map M.S. 302-98 as shown in Record Document 2015-0166615-00;

WHEREAS, the public water line will be relocated making portions of the existing water line easement no longer needed**;**

WHEREAS, the City Council may summarily vacate excess public service easement pursuant to the authority provided by California Streets and Highway Code §§8330 et seq.;

WHEREAS, this vacation is made pursuant to California Streets and Highways Code §§8330 et seq.; and

WHEREAS, description of the vacation is to be shown by a precise description as being shown by Exhibit "C" of the Amendment to Easement Deed (Amendment to Easement Deed is Attachment "E" of the Staff Report) and by a precise map shown on Exhibit "D" of the Amendment to Easement Deed (Amendment to Easement Deed is Attachment "E" of the Staff Report), pursuant to California Streets and Highways Code §8335.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch, hereby:

1. Summarily vacates surplus portions of existing water line easement reserved for utility purposes (Exhibits "C" and "D" of the Amendment to Easement Deed which is Attachment "E" of the Staff Report) finding that such easement has been superseded by relocation and there are no other public facilities located within the easement;

2. From and after the date the resolution is recorded the public service easement vacated shall no longer constitute a public service easement (California Streets and Highways Code §8335(b)(4) & §8336); and

3. The City Manager or designee is authorized to execute any additional documents necessary to vacate and quitclaim the relocated portion of easement for waterline purposes as shown by a precise description as being shown by Exhibit "C" of the Amendment to Easement Deed (Amendment to Easement Deed which is Attachment "E" of the Staff Report) and by a precise map shown being shown on Exhibit "D" of the Amendment to Easement Deed (Amendment to Easement Deed which is Attachment "E" of the Staff Report).

* * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

ATTACHMENT "B"

RESOLUTION NO. 2025/xxx

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPROVING AND AUTHORIZING THE CITY MANAGER TO SIGN DOCUMENTS TO ACCEPT EASEMENTS FOR A RELOCATED WATER LINE AT 4893 LONE TREE WAY P.W. 727

WHEREAS, portions of the existing Water Line are being relocated to accommodate a building expansion for Walmart located at 4893 Lone Tree Way;

WHEREAS, portions of the existing easement for water line purposes are being abandoned;

WHEREAS, the City Attorney has reviewed the Grants of Easements and determined that is appropriate for the City to accept the Grants of Easements; and

WHEREAS, a new alignment for a portion of the existing water line easement is needed.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch does hereby accept the easements for the realigned Water Line shown by a precise description as being shown on Exhibit "A" of the Amendment to Easement Deed and by a precise map as being shown on Exhibit "B" of the Amendment to Easement Deed (the Amendment to Easement Deed is Attachment "E" of the Staff Report) and authorizes the City Manager to sign the Certificate of Acceptance for said grant of easements and execute any additional documents necessary to accept the easements by the City of Antioch.

* * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

_____

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

ATTACHMENT "C"

VICINITY MAP

ATTACHMENT "D"

O.R. NO. 2015-0166615-00

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ATTACHMENT "B"

11

RECORDING REQUESTED BY
STEWART TITLE OF CALIFORNIA

~~RECORDING REQUESTED BY~~
AND WHEN RECORDED
RETURN TO:

City of Antioch
Engineering Division – City Hall
P.O. Box 5007
Antioch, CA 94531-5007

FREE RECORDING: This instrument benefits the City of Antioch and is entitled to be recorded without fee per California Government Code Section 27383.

No Documentary Transfer Tax per California Revenue and Taxation Code Section 11922.

A4049

CONTRA COSTA Co Recorder Office
JOSEPH CANCIAMILLA, Clerk-Recorder
DOC- 2015-0166615-00
Check Number
Tuesday, AUG 11, 2015 10:42:00
FRE $0.00 | |
Ttl Pd $0.00 Nbr-0002357027
lrc / RJ / 1-11

(SPACE ABOVE THIS LINE FOR RECORDER'S USE)

3

APN: 056-011-030 (portion)

Antioch, CA
Store No. 2697-01

EASEMENT DEED

The undersigned Grantor declares:
Documentary transfer tax is $ **0.00**
( ) computed on full value of property conveyed, or
( ) computed on full value less value of liens and encumbrances remaining at time of sale,
( ) Unincorporated area: (**X**) City of **Antioch**
(X) Conveyance to governmental agency.

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

WAL-MART REAL ESTATE BUSINESS TRUST, a Delaware statutory trust ("Grantor"),

hereby GRANTS to the

CITY OF ANTIOCH, a municipal corporation ("Grantee"),

subject to the Addendum defined herein, a water line easement in, on, over, under, along and across the hereinafter described real property, situated in the City of Antioch, County of Contra Costa, State of California, as described on Exhibit "A" and depicted on Exhibit "B", for the purpose of constructing, installing, operating, maintaining, repairing and replacing water

THIS INSTRUMENT FILED FOR RECORD BY STEWART TITLE COMPANY OF SAN DIEGO AS AN ACCOMMODATION ONLY. IT HAS NOT BEEN EXAMINED AS TO ITS EXECUTION OR AS TO ITS EFFECT UPON THIS TITLE.

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distribution system facilities and appurtenances thereto. Grantee acknowledges and agrees that the easement granted herein is subject to all terms, conditions, requirements and obligations set forth in the Addendum attached hereto as Exhibit "C", which is incorporated herein for all purposes (the "Addendum").

IN WITNESS WHEREOF, Grantor and Grantee have caused this Easement Deed to be executed on the dates set forth below.

"GRANTOR"

WAL-MART REAL ESTATE BUSINESS TRUST, a Delaware statutory trust

By: _____
Name: MICHAEL ALLAN
Its: Director of Design
Date: 5-19-2015

"GRANTEE"

CITY OF ANTIOCH, a municipal corporation

By: _____
Name: Steven Duran
Its: City Manager
Date: 06/17/2015

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A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF ARKANSAS)
COUNTY OF BENTON)

On May 19, 2015 before me, Jane Bennett Notary Public
(insert name and title of the officer)

personally appeared Michael Allan,
who proved to me on the basis of satisfactory evidence to be the person(~~s~~) whose name(~~s~~) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/the~~y executed the same in his/~~her/the~~ir authorized capacity(~~ies~~), and that by his/h~~er/their~~ signature(~~s~~) on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~s~~) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Jane Bennett **(Seal)**

JANE BENNETT
Commission No. 12386344
NOTARY
PUBLIC
My Commission Expires January 20, 2022
BENTON, ARKANSAS

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A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)
COUNTY OF CONTRA COSTA)

On 6/17/15 before me, Sharon P. Daniels Notary Public,
(insert name and title of the officer)

personally appeared STEVEN DURAN,
who proved to me on the basis of satisfactory evidence to be the person(~~s~~) whose name(~~s~~) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she~~/~~they~~ executed the same in his/~~her~~/~~their~~ authorized capacity(~~ies~~), and that by his/~~her~~/~~their~~ signature(~~s~~) on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~s~~) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Sharon P. Daniels (Seal)

SHARON P. DANIELS
Commission # 2103680
Notary Public - California
Contra Costa County
My Comm. Expires Apr 14, 2019

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CERTIFICATE OF ACCEPTANCE

This is to certify that the interest in real property conveyed by Easement Deed dated May 19, 2015, from **WAL-MART REAL ESTATE BUSINESS TRUST, a Delaware statutory trust,** to the **CITY OF ANTIOCH,** a municipal corporation, is hereby accepted by the undersigned officer on behalf of the Antioch City Council pursuant to authority conferred by Resolution of the Antioch City Council adopted on May 10, 1983, and the grantee consents to recordation thereof by its duly authorized officer.

Dated: June 16, 2015

William R. Galstan

WILLIAM R. GALSTAN
Antioch Interim Assistant City Attorney

ACKNOWLEDGMENT

STATE OF CALIFORNIA)
COUNTY OF CONTRA COSTA)ss
CITY OF ANTIOCH)

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

Acknowledgment by Public Entity
(C.C. § 1181, 1184)

On June 16, 2015, before me, Sharon P. Daniels, Notary Public, personally appeared William R. Galstan, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Sharon P. Daniels

Sharon P. Daniels
Notary Public

SHARON P. DANIELS
Commission # 2103680
Notary Public - California
Contra Costa County
My Comm. Expires Apr 14, 2019

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RAK CIVIL ENGINEERS
ROBERT A. KARN & ASSOCIATES, INC.
707 Beck Avenue Fairfield, California 94533 Phone: (707) 435-9999 Fax. (707) 435-9988

Project No. A03048
January 21, 2014
Revised 10/7/14

EXHIBIT A

LEGAL DESCRIPTION
FOR A 10' WATERLINE EASEMENT

REAL PROPERTY OVER A PORTION OF PARCEL 1 AS SAID PARCEL IS SHOWN ON M.S. 302-98 FILED IN THE OFFICE OF THE CONTRA COSTA COUNTY RECORDER MAY 12, 1999 BOOK 176 OF PARCEL MAPS AT PAGE 38, LOCATED IN THE CITY OF ANTIOCH, COUNTY OF CONTRA COSTA, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

Easement 1

An easement for water line purposes, 10 feet in width, lying 5 feet on each side of the following described centerline:

Beginning at a point on the West line of said Parcel 1, said point being South 00°15'14" West, 32.72 feet from the Northwest corner thereof; thence South 89°44'46" East, 36.52 feet; thence North 45°28'34" East, 10.84 feet; thence South 89°31'26" East, 264.49 feet to a point hereinafter referred to a Point A; thence continuing South 89°31'26" East, 16.10 feet to the terminal point of this description.

Easement 2

An easement for water line purposes, 10 feet in width, lying 5 feet on each side of the following described centerline:

Beginning at said Point A, as mentioned in Easement 1 herein described, South 00°15'14" West, 184.09 feet to a point hereinafter referred to as Point B; thence continuing South 00°15'14" West, 68.45 feet; thence South 23°37'44" West, 120.51 feet to a point hereinafter referred to as Point C and the terminal point of this description.

Easement 3

An easement for water line purposes, 10 feet in width, lying 5 feet on each side of the following described centerline:

Beginning at said Point B, as mentioned in Easement 2 herein described, North 89°44'46" West, 23.98 feet to the terminal point of this description.

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RAK
CIVIL ENGINEERS

Project No. A03048
January 21, 2014
Revised 10/7/14

Easement 4

An easement for water line purposes, 10 feet in width, lying 5 feet on each side of the following described centerline:

Beginning at said Point C, as mentioned in Easement 2 herein described, North 66°22'16" West, 267.46 feet; thence North 89°31'26" West, 15.38 feet to a point on the West line of said Parcel 1 and the terminal point of this description.

Easement 5

An easement for water line purposes, 10 feet in width, lying 5 feet on each side of the following described centerline:

Beginning at said Point C, as mentioned in Easement 2 herein described, South 66°22'16" East, 75.44 feet to a point hereinafter referred to as Point D and the terminal point of this description.

Easement 6

An easement for water line purposes, 10 feet in width, lying 5 feet on each side of the following described centerline:

Commencing at said Point D, as mentioned in Easement 5 herein described, (L1) South 36°26'07" East, 29.96 feet to the POINT OF BEGINNING; thence (L2) South 20°22'16" East, 1.05 feet; thence (L3) South 89°44'46" East, 52.64 feet to a point hereinafter referred to as Point E; thence South 89°44'46" East, 319.17 feet to a point hereinafter referred to as Point F; thence (L6) South 89°44'46" East, 90.17 feet; thence (L7) North 45°15'14" East, 19.15 feet to the terminal point of this description.

Easement 7

An easement for water line purposes, 10 feet in width, lying 5 feet on each side of the following described centerline:

Beginning at said Point E as mentioned in Easement 6 herein described, (L4) South 00°15'14" West, 22.50 feet to the terminal point of this description.

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RAK
CIVIL ENGINEERS

Project No. A03048
January 21, 2014
Revised 10/7/14

Easement 8

An easement for water line purposes, 10 feet in width, lying 5 feet on each side of the following described centerline:

Beginning at said Point F as mentioned in Easement 6 herein described, (L5) South 00°15'14" West, 24.40 feet to the terminal point of this description.

A plat (Exhibit B) showing the above described land is attached hereto and made a part hereof.

REGISTERED PROFESSIONAL ENGINEER
ROBERT A KARN
No 33173
Exp 06/30/16
CIVIL
STATE OF CALIFORNIA

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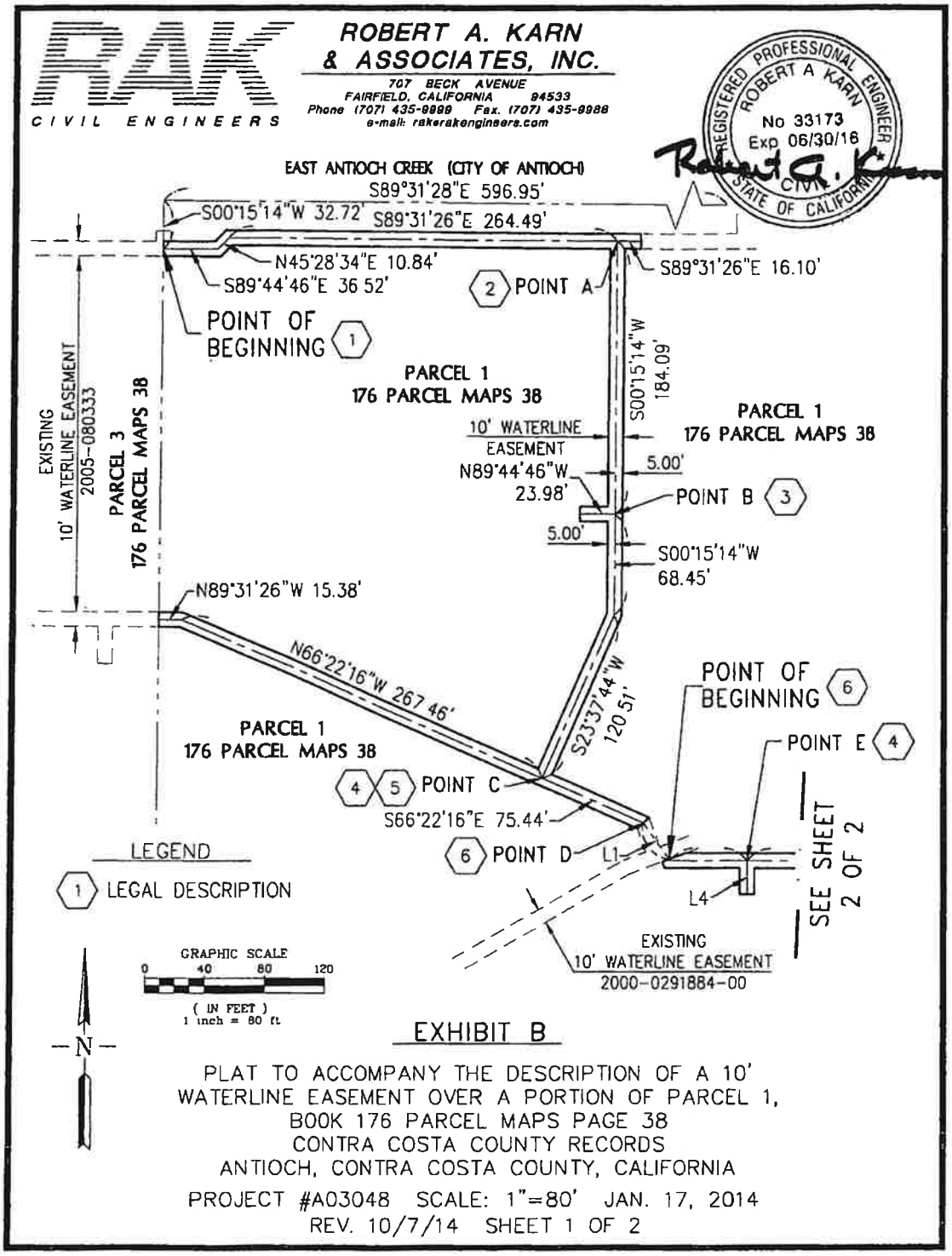
EXHIBIT "B"



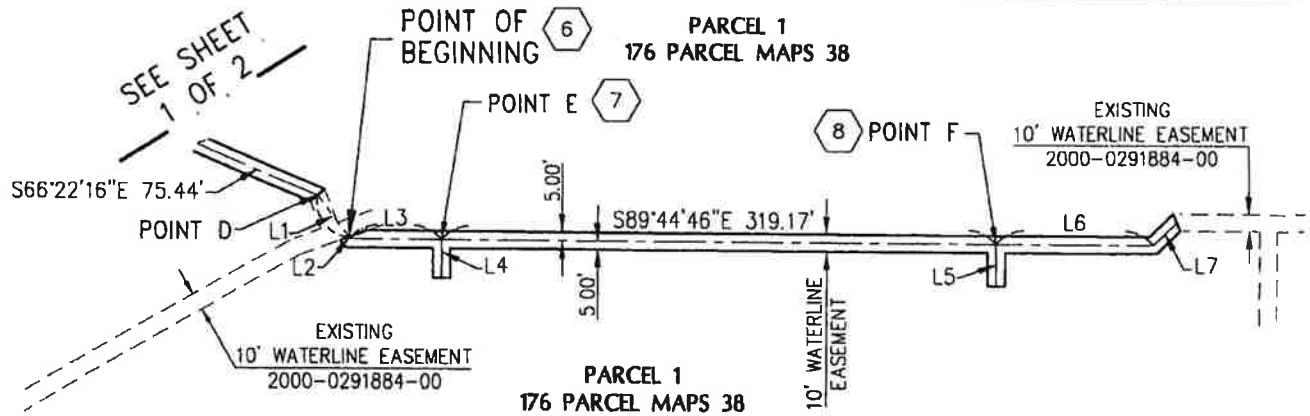
RAK
CIVIL ENGINEERS

ROBERT A. KARN
& ASSOCIATES, INC.
707 BECK AVENUE
FAIRFIELD, CALIFORNIA 94533
Phone. (707) 435-9999 Fax: (707) 435-9988
e-mail: rakerakengineers.com

LEGEND

(1) LEGAL DESCRIPTION

LINE DATA		
LINE	BEARING	DISTANCE
L1	S 36°26'07" E	29.96'
L2	S 20°22'16" E	1.05'
L3	S 89°44'46" E	52.64'
L4	S 00°15'14" W	22.50'
L5	S 00°15'14" W	24.40'
L6	S 89°44'46" E	90.17'
L7	N 45°15'14" E	19.15'



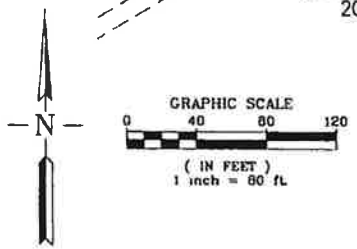


EXHIBIT B

PLAT TO ACCOMPANY THE DESCRIPTION OF A 10' WATERLINE EASEMENT OVER A PORTION OF PARCEL 1, BOOK 176 PARCEL MAPS PAGE 38
CONTRA COSTA COUNTY RECORDS
ANTIOCH, CONTRA COSTA COUNTY, CALIFORNIA

PROJECT #A03048 SCALE: 1"=80' JAN. 21, 2014
REV. 10/7/14 SHEET 2 OF 2

EXHIBIT "B" – PAGE 2

W2046-Antioch_CA_Store_#2697-01 -- 1636316 1

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EXHIBIT "C"
ADDENDUM

Notwithstanding anything to the contrary in the attached document:

Grantee agrees to use due care in any use of the easement herein granted and in the construction, installation, repair, replacement and maintenance of either Grantee's improvements or the easement area as provided for herein so as not to unreasonably disturb Grantor's use of its property.

The easement granted hereunder is a permanent easement and will continue in full force and effect so long as the easement is used by the Grantee, its successors and assigns.

Grantee shall not interfere with Grantor's business operations while utilizing this easement. Grantee covenants and agrees that Grantor's tract will not be used as a staging area and will not be used to store equipment, trucks, dirt, supplies, etc.

Grantee shall secure, maintain and comply with all required licenses, permits and certificates relating to, or otherwise necessary or appropriate for, the construction, installation, repair, replacement and maintenance of either Grantee's improvements or the easement area as provided for herein. Grantee shall comply with any and all applicable federal, state and local laws, rules, regulations, statutes, codes, orders and ordinances, including, but not limited to, those governing the prevention, abatement and elimination of pollution and/or protection of the environment and the employment of its workers.

In the event any provision of this Addendum is contrary to the Easement Deed, the terms of this Addendum shall control.

END OF DOC

ATTACHMENT "E"

AMENDMENT TO EASEMENT DEED

RECORDING REQUESTED BY, AND WHEN RECORDED RETURN TO:

CITY OF ANTIOCH
ENGINEERING DIVISION – CITY HALL
P.O. BOX 5007
ANTIOCH, CA 94531-5007

FREE RECORDING: THIS INSTRUMENT BENEFITS THE CITY OF ANTIOCH AND IS ENTITLED TO BE RECORDE WITHOUT FEE PER CALIFORNIA GOVERNMENT CODE SECTION 27383

NO DOCUMENTARY TRANSFER TAX PER CALIFORNIA REVENUE AND TAXATION CODE SECTION 11922.

APN(S): 056-011-030 (portion)

THE UNDERSIGNED GRANTOR DECLARES:
DOCUMENTARY TRANSFER TAX is **$0.00** ; CITY TRANSFER TAX is **$0.00** .

- ☐ Computed on full value of property conveyed, or
- ☐ Computed on full value less value of liens and encumbrances remaining at time of sale.
- ☐ Unincorporated Area; ☒ City of Antioch.
- ☒ Conveyance to governmental agency.

AMENDMENT TO EASEMENT DEED

This Amendment to Easement Deed amends and modifies that certain Easement Deed by **WAL-MART REAL ESTATE BUSINESS TRUST**, a Delaware statutory trust (**"Grantor"**) to the **CITY OF ANTIOCH**, a municipal corporation (**"Grantee"**), recorded in the Official Records of Contra Costa County on August 11, 2015, as Document No. 2015-0166615-00 (**"Easement Deed"**), pursuant to which Grantor conveyed a water line easement to Grantee (**"Water Line Easement"**).

GRANT OF ADDITIONAL EASEMENT AREA

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Subject to the terms and conditions of the Easement Deed, Grantor hereby GRANTS to Grantee a water line easement in, on, over, under, along and across that certain real property described on Exhibit "A", and depicted on Exhibit "B" (**"Additional Area"**), each attached hereto and incorporated herein by reference. The Additional Area shall be added to, and become a part of, the Water Line Easement conveyed pursuant to the Easement Deed.

QUITCLAIM OF EASEMENT AREA

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Grantee hereby quitclaims, remises, and releases all of its right, title and interest in and to that certain portion of the Water Line Easement created by the Easement Deed that is described on Exhibit "C", and depicted on Exhibit "D" (**"Released Area"**), each attached hereto and incorporated herein by reference. Grantee shall have no further right, title, or interest in and to any portion of the Released Area.

Grantor and Grantee have executed this Amendment to Easement Deed as of this ___ day of December, 20204.

GRANTOR:

WAL-MART REAL ESTATE BUSINESS TRUST,
a Delaware statutory trust

By:_____
Name:_____
Title:_____

GRANTEE

CITY OF ANTIOCH, a municipal corporation

By:_____
Name:_____
Title:_____

ARKANSAS NOTARY ACKNOWLEDGMENT

State of Arkansas

County of Benton

On this the _____ day of _____ 20__, before me, _____, the undersigned officer, personally appeared _____, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument and acknowledged that he/she executed the same for the purpose therein.

In witness whereof I hereunto set my hand and official seal.

(Seal)

_____
Notary Public

My Commission Expires on_____

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF _____)
)
COUNTY OF _____)

On _____ before me, _____
(insert name and title of the officer)

personally appeared _____,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature_____ **(Seal)**

EXHIBIT "A"

LEGAL DESCRIPTION OF ADDITIONAL AREA

WATER LINE EASEMENT
LEGAL DESCRIPTION

BEING A PORTION OF PARCEL 1, AS SHOWN ON PARCEL MAP M.S. 302-98, IN THE CITY OF ANTIOCH, COUNTY OF CONTRA COSTA, STATE OF CALIFORNIA, AS PER A MAP FILED MAY 12, 1999, IN BOOK 176 OF PARCEL MAPS, AT PAGE 38, RECORDS OF SAID COUNTY, SAID PORTION BEING A 10.00-FOOT-WIDE STRIP OF LAND, 5.00 FEET ON EACH SIDE, THE CENTERLINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:

COMMENCING AT POINT "A" OF EASEMENT NO. 2 OF THAT CERTAIN WATER LINE EASEMENT IN FAVOR OF THE CITY OF ANTIOCH, PER A DEED RECORDED AUGUST 11, 2015, AS DOCUMENT NO. 2015-0166615-00, OFFICIAL RECORDS OF SAID COUNTY, SAID POINT BEING THE CENTERLINE OF A 10.00 FOOT-WIDE STRIP OF LAND, 5.00 FEET ON EACH SIDE; THENCE SOUTH 00°15'14" WEST 86.91 FEET TO THE **TRUE POINT OF BEGINNING**; THENCE LEAVING SAID CENTERLINE, NORTH 89°59'47" WEST 133.58 FEET; THENCE SOUTH 00°00'13" WEST 114.13 FEET; THENCE NORTH 89°59'43" EAST 133.08 FEET TO A POINT ON THE CENTERLINE OF SAID EASEMENT NO. 2, SAID POINT BEING DISTANT 16.93 FEET SOUTHERLY ALONG SAID CENTERLINE, FROM POINT "B" OF EASEMENT NO. 3 OF SAID WATER LINE EASEMENT, BEING A **POINT OF ENDING**.

EXCEPTING THEREFROM THOSE PORTIONS LYING WITHIN SAID EASEMENT NO. 2.

CONTAINING AN AREA OF 3,708 SQUARE FEEET (0.085 ACRES), MORE OR LESS.

ALL AS SHOWN ON EXHIBIT "B" ATTACHED HEREWITH AND MADE A PART HEREOF.

THIS DESCRIPTION HAS BEEN PREPARED BY ME,
OR UNDER MY DIRECTION ON OCTOBER 22, 2024.

PETER E. WEILBACHER, PLS 8403

LICENSED LAND SURVEYOR
PETER
EDWARD
WEILBACHER
Exp. 06/30/26
NO. 8403
STATE OF CALIFORNIA

EXHIBIT "B"

DEPICTION OF ADDITIONAL AREA

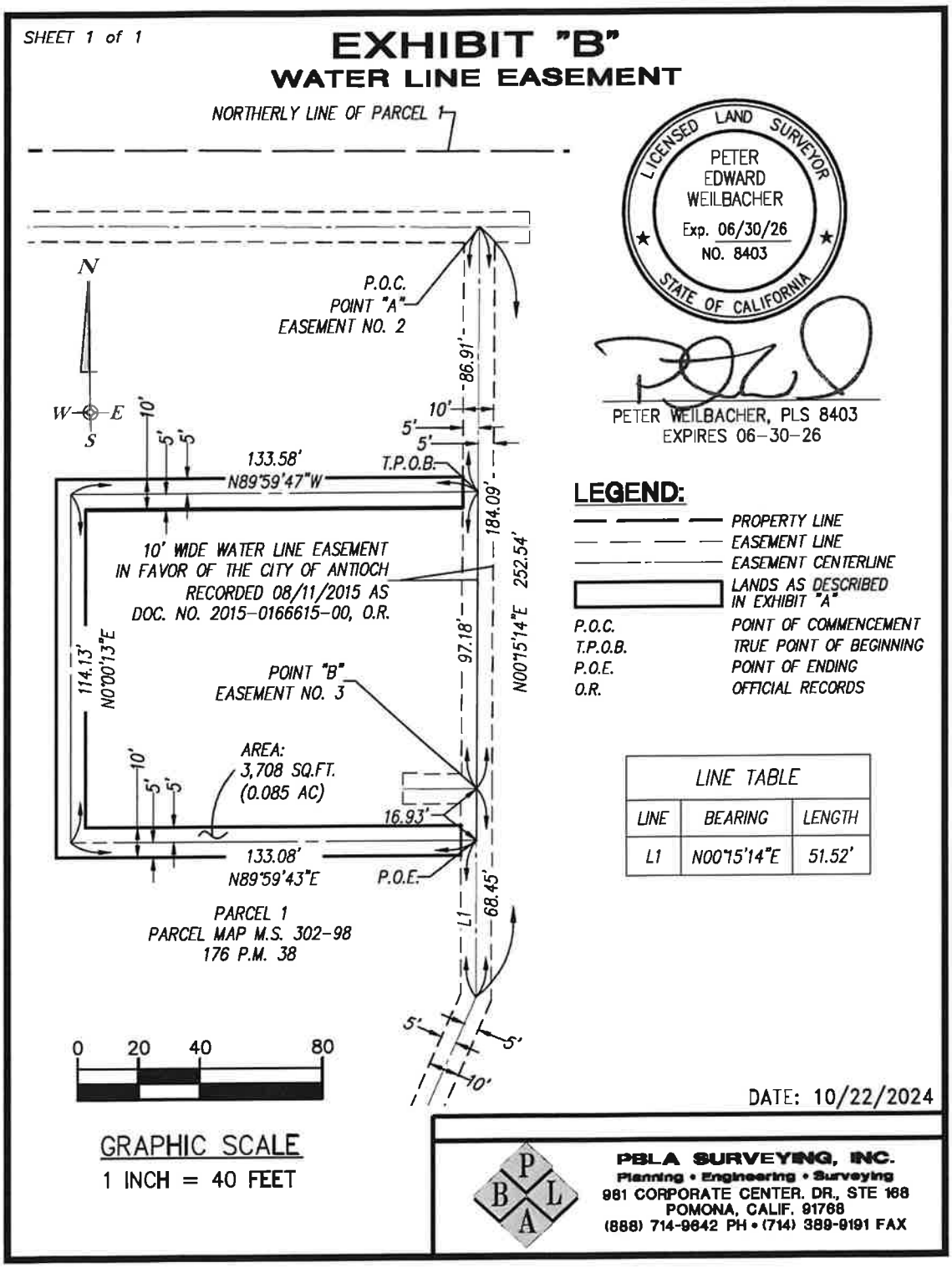


EXHIBIT "C"

LEGAL DESCRIPTION OF RELEASED AREA

WATER LINE EASEMENT QUITCLAIM
LEGAL DESCRIPTION

BEING A PORTION OF PARCEL 1, AS SHOWN ON PARCEL MAP M.S. 302-98, IN THE CITY OF ANTIOCH, COUNTY OF CONTRA COSTA, STATE OF CALIFORNIA, AS PER A MAP FILED MAY 12, 1999, IN BOOK 176 OF PARCEL MAPS, AT PAGE 38, RECORDS OF SAID COUNTY, SAID PORTION BEING DESCRIBED AS FOLLOWS:

THAT PORTION OF EASEMENT NO. 2 OF THAT CERTAIN WATER LINE EASEMENT IN FAVOR OF THE CITY OF ANTIOCH, PER A DEED RECORDED AUGUST 11, 2015, AS DOCUMENT NO. 2015-0166615-00, OFFICIAL RECORDS OF SAID COUNTY, SAID PORTION BEING A 10.00-FOOT-WIDE STRIP OF LAND, 5.00 FEET ON EACH SIDE, THE CENTERLINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:

COMMENCING AT POINT "A" OF SAID EASEMENT NO. 2; THENCE ALONG THE CENTERLINE OF SAID EASEMENT NO. 2, SOUTH 00°15'14" WEST 91.91 FEET TO THE **TRUE POINT OF BEGINNING**; THENCE CONTINUING ALONG SAID CENTERLINE SOUTH 00°15'14" WEST 87.18 FEET TO A POINT ON SAID CENTERLINE, SAID POINT BEING DISTANT 5.00 FEET NORTHERLY ALONG SAID CENTERLINE, FROM POINT "B" OF EASEMENT NO. 3 OF SAID WATER LINE EASEMENT, BEING A **POINT OF ENDING**.

CONTAINING AN AREA OF 872 SQUARE FEEET (0.020 ACRES), MORE OR LESS.

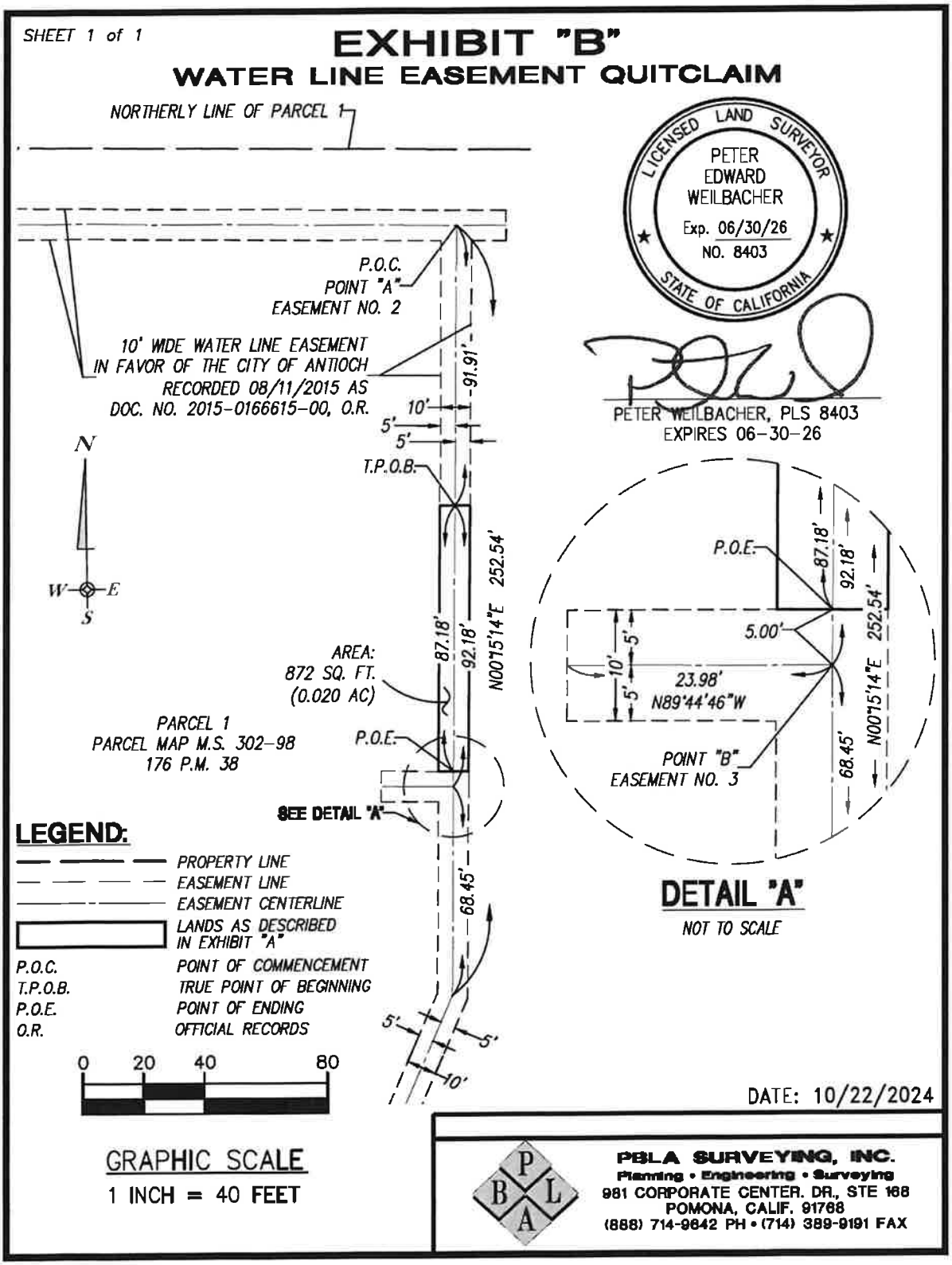
ALL AS SHOWN ON EXHIBIT "B" ATTACHED HEREWITH AND MADE A PART HEREOF.

THIS DESCRIPTION HAS BEEN PREPARED BY ME,
OR UNDER MY DIRECTION ON OCTOBER 22, 2024.

PETER E. WEILBACHER, PLS 8403

LICENSED LAND SURVEYOR
PETER
EDWARD
WEILBACHER
Exp. 06/30/26
NO. 8403
STATE OF CALIFORNIA

EXHIBIT "D"
DEPICTION OF RELEASED AREA



ATTACHMENT "F"

CERTIFICATE OF ACCEPTANCE

The undersigned, being the duly appointed agent of the **CITY OF ANTIOCH**, a municipal corporation organized and existing under the laws of the State of California (the "City"), pursuant to Resolution No. _____, does hereby accept on behalf of the City, the grant of all interests in real estate for the purposes described in the attached Grant of Easement from _____, a _____, dated _____, 2025, and the City consents to the recordation of the attached Grant of Easement by the duly authorized officer of the City.

DATED: _____

CITY OF ANTIOCH

By: _____
[Name, Title]

(SEAL)

ACKNOWLEDGMENT

State of California §
County of _____ §

On _____, before me, _____, a Notary Public, personally appeared _____, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____ (Seal)

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Mitchell Loving, Junior Engineer

APPROVED BY: Scott Buenting, Public Works Director/City Engineer

SUBJECT: Measure "J" Growth Management Program Compliance Checklist for Reporting Calendar Years 2024 and 2025 for the Sales Tax/Transportation Initiative

---

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution adopting the Measure "J" Growth Management Program Compliance Checklist for reporting calendar years 2024 and 2025 for the Sales Tax/Transportation Initiative.

FISCAL IMPACTS

The City's portion of Measure "J" for FY 2023-24, from the Local Street Maintenance and Improvement (LSM) fund allocation will be $1,743,201, and for FY 2024-25 the draft estimate is $1,789,755. The actual amount for FY24-25 will be adjusted after the end of the fiscal year based on actual sales tax revenues.

DISCUSSION

The Growth Management Program for Measure "J" requires local jurisdictions to verify compliance with the program by preparing a biennial checklist and submitting it to the Contra Costa Transportation Authority (CCTA). In order to be eligible for receipt of LSM Funds the Council will need to approve the checklist (Exhibit "A") and submit it to CCTA by June 30, 2025.

Exhibit "A" to the resolution is the final Measure "J" checklist, which includes the reporting period from January 1, 2022 through December 31, 2023. The attachment included with CCTA's checklist provides detailed explanations of the City's compliance with the requirements of Measure "J". The City has met all of the applicable program requirements and is actively participating in the Measure "J" Implementation Program.

ATTACHMENT

A. Resolution
   Exhibit A – Draft Checklist

Q
Agenda Item #

ATTACHMENT "A"

RESOLUTION NO. 2025/**

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH ADOPTING THE MEASURE "J" GROWTH MANAGEMENT PROGRAM COMPLIANCE CHECKLIST FOR REPORTING CALENDAR YEARS 2024 AND 2025 FOR THE SALES TAX/TRANSPORTATION INITIATIVE

WHEREAS, Measure "J" (Ordinance 04-02) requires that every city in Contra Costa County develop a Growth Management Program in order to participate and comply with its requirements;

WHEREAS, on November 2, 2004, the voters of Contra Costa County adopted the Measure "J" Contra Costa Transportation Sales Tax Expenditure Plan;

WHEREAS, Measure "J" commenced on April 1, 2009;

WHEREAS, Measure "J" includes a half-cent transportation and retail transactions use tax intended to address transportation issues within Contra Costa County;

WHEREAS, Measure "J" grants the Contra Costa Transportation Authority (CCTA) the ability to determine compliance with the Growth Management Plan;

WHEREAS, the CCTA has approved a Compliance Checklist to determine whether the Growth Management requirements of Measure "C" and Measure "J" are being met; and

WHEREAS, the City Council of the City of Antioch has considered the completed checklist and accompanying documentation attached hereto as Exhibit "A" and incorporated herein by reference.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch does hereby adopt the completed Growth Management Program Compliance Checklist for reporting calendar years 2024 and 2025 for the Sales Tax/Transportation Initiative.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

EXHIBIT "A"

Measure J GMP Compliance Checklist

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

Measure J Growth Management Program Compliance Checklist

1. Action Plans	YES	NO	N/A
a. Is the jurisdiction implementing the actions called for in the applicable Action Plan for all designated Routes of Regional Significance within the jurisdiction?	●	○	○
b. Has the jurisdiction implemented the following procedures as outlined in the *Implementation Guide* and the applicable Action Plan for Routes of Regional Significance?			
i. Circulation of environmental documents,	●	○	○
ii. Analysis of the impacts of proposed General Plan amendments and recommendation of changes to Action Plans, and	●	○	○
iii. Conditioning the approval of projects consistent with Action Plan policies?	●	○	○
c. Has the jurisdiction followed the procedures for RTPC review of General Plan Amendments as called for in the *Implementation Guide*?	●	○	○

2. Development Mitigation Program	YES	NO
a. Has the jurisdiction adopted and implemented a local development mitigation program to ensure that new development pays its fair share of the impact mitigation costs associated with that development?	●	○
b. Has the jurisdiction adopted and implemented the regional transportation mitigation program, developed, and adopted by the applicable Regional Transportation Planning Committee, including any regional traffic mitigation fees, assessments, or other mitigation as appropriate?	●	○

Clear Form

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

3. Address Housing Options	YES	NO
a. Has the jurisdiction prepared and submitted a report to the Authority demonstrating reasonable progress in providing housing opportunities for all income levels under its Housing Element? The report can demonstrate progress by (1) comparing the number of housing units approved, constructed, or occupied within the jurisdiction over the preceding five years with the number of units needed on average each year to meet the housing objectives established in its Housing Element; or (2) illustrating how the jurisdiction has adequately planned to meet the existing and projected housing needs through the adoption of land use plans and regulatory systems which provide opportunities for, and do not unduly constrain, housing development; or (3) illustrating how its General Plan and zoning regulations facilitate improvement or development of sufficient housing to meet the Element's objectives. *Note: A copy of the local jurisdiction's annual progress report (Tables A thru C) to the state Department of Housing and Community Development (HCD) is sufficient.*	●	○
b. Does the jurisdiction's General Plan—or other adopted policy document or report—consider the impacts that its land use and development policies have on the local, regional, and countywide transportation system, including the level of transportation capacity that can reasonably be provided?	●	○
c. Has the jurisdiction incorporated policies and standards into its development approval process that support transit, bicycle, and pedestrian access in new developments?	●	○

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

4. Traffic Impact Studies	YES	NO	N/A
a. Using the Authority's *Technical Procedures*, have traffic impact studies been conducted as part of development review for all projects estimated to generate more than 100 net new peak-hour vehicle trips? (Note: Lower traffic generation thresholds established through the RTPC's Action Plan may apply).	●	○	○
b. If the answer to 4.a. above is "yes", did the local jurisdiction notify affected parties and circulate the traffic impact study during the environmental review process?	●	○	○

5. Participation in Cooperative, Multi-Jurisdictional Planning	YES	NO
a. During the reporting period, has the jurisdiction's Council/Board representative regularly participated in meetings of the appropriate Regional Transportation Planning Committee (RTPC), and have the jurisdiction's local representatives to the RTPC regularly reported on the activities of the Regional Committee to the jurisdiction's council or board? (Note: Each RTPC should have a policy that defines what constitutes regular attendance of Council/Board members at RTPC meetings.)	●	○
b. Has the local jurisdiction worked with the RTPC to develop and implement the Action Plans, including identification of Routes of Regional Significance, establishing Multimodal Transportation Service Objectives (MTSOs) for those routes, and defining actions for achieving the MTSOs?	●	○
c. Has the local jurisdiction applied the Authority's travel demand model and *Technical Procedures* to the analysis of General Plan Amendments (GPAs) and developments exceeding specified thresholds for their effect on the regional transportation system, including on Action Plan MTSOs?	●	○

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

	YES	NO
d. As needed, has the jurisdiction made available, as input into the countywide transportation computer model, data on proposed improvements to the jurisdiction's transportation system, including roadways, pedestrian circulation, bikeways, and trails, planned and improved development within the jurisdiction, and traffic patterns?	●	○

6. Five-Year Capital Improvement Program	YES	NO
Does the jurisdiction have an adopted five-year capital improvement program (CIP) that includes approved projects and an analysis of project costs as well as a financial plan for providing the improvements? (The transportation component of the plan must be forwarded to the Authority for incorporation into the Authority's database of transportation projects)	●	○

7. Transportation Systems Management Program	YES	NO
Has the jurisdiction adopted a transportation systems management ordinance or resolution that incorporates required policies consistent with the updated model ordinance prepared by the Authority for use by local agencies or qualified for adoption of alternative mitigation measures because it has a small employment base?	●	○

8. Adoption of a voter-approved Urban Limit Line	YES	NO	N/A
a. Has the local jurisdiction adopted and continually complied with an applicable voter-approved Urban Limit Line as outlined in the Authority's annual ULL Policy Advisory Letter?	●	○	○

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

	YES	NO	N/A
b. If the jurisdiction has modified its voter approved ULL or approved a major subdivision or General Plan Amendment outside the ULL, has the jurisdiction made a finding of consistency with the Measure J provisions on ULLs and criteria in the ULL Policy Advisory Letter after holding a noticed public hearing and making the proposed finding publicly available?	○	○	●

9. Adoption of the Measure J Growth Management Element	YES	NO	N/A
Has the local jurisdiction adopted a final GME for its General Plan that substantially complies with the intent of the Authority's adopted Measure J Model GME?	●	○	○

10. Posting of Signs	YES	NO	N/A
Has the jurisdiction posted signs meeting Authority specifications for all projects exceeding $250,000 that are funded, in whole or in part, with Measure C or Measure J funds?	●	○	○

11. Maintenance of Effort (MoE)	YES	NO
Has the jurisdiction met the MoE requirements of Measure J as stated in Section 6 of the Contra Costa Transportation Improvement and Growth Management Ordinance (as amended)? (See the Checklist Instructions for a listing of MoE requirements by local jurisdiction.)	●	○

12. Submittal of LSM Reporting and Audit Forms	YES	NO
Has the local jurisdiction submitted a Local Street Maintenance and Improvement Reporting Form and Audit Reporting Form for eligible expenditures of 18 percent funds covering FY 2021-22 and FY 2022-23?	●	○

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

13. Other Considerations	YES	NO	N/A
If the jurisdiction believes that the requirements of Measure J have been satisfied in a way not indicated on this checklist, has an explanation been attached below?	○	○	●

Review and Approval of Checklist

This Measure J GMP Compliance Checklist was prepared by:

_____ _____
Signature Date

_____
Name & Title (print)

_____ _____
Phone Email

The Council/Board of _____ has reviewed the completed Checklist and found that the policies and programs of the jurisdiction as reported herein conform to the requirements for compliance with the Contra Costa Transportation Improvement and Growth Management Program.

_____ _____
Certified Signature (Mayor or Chair) Date

_____
Name & Title (print)

_____ _____
Attest Signature (City/Town/County Clerk) Date

_____
Name (print)

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

Supplementary Information (Required)

1. Action Plans

a. *Please summarize steps taken during the reporting period to implement the actions, programs, and measures called for in the applicable Action Plan for Routes of Regional Significance:*

Improve Multimodal Mobility and Decrease Single-Occupant Vehicle Travel

- Pedestrian and ADA Improvements
- L Street Pathway to Transit
  - To include Bicycle Lanes from SR4 to Marina
  - Install new Curb/Ramp
  - Install 2 more lanes in North/South directions
- Downtown Community Development Block Grant Improvements
  - Install new Curb/Ramp

Maintain Existing Transportation Network to Support Safety and Efficiency

- Pavement Surface Treatments
  - Antioch Cape Seal Project (P.W. 328)
    - 5,477,736 Square Feet of Chip Seal and Microsurfacing throughout 5 residential/neighborhood areas as follows: Jacobsen area, Stonecrest & Mt. Hamilton area, Country Hills area, Belle Dr, Black Diamond Canyon area, and Lone Tree Estates area.
- Pavement Plugs and Leveling Courses
  - Pavement Plugs and Leveling Courses at Various Locations (P.W. 328)
    - Placement of pavement plugs of 5 locations and includes pavement dig outs, readjusting and repairing valves, manholes, and traffic loops.
    - Leveling course of 5 locations to include pavement dig outs, readjusting and repairing valves/monuments, manholes, and rodding inlets.
- Traffic Calming Program
  - Speed Hump, Speed Table and Raised Crosswalk System Installation (P.W. 282)
    - Improvements made at the following locations included construction of speed humps, placement of pavement markings and striping, installations of signs at: Gentrytown Dr, Desrys Blvd, Hummingbird Dr, Via Dora Dr, Country Hills Dr, Sunflower Dr and Sunset Dr.
- Median Island Improvements
  - This project will improve existing median islands by installing low maintenance landscape and decorative hardscape in various locations throughout the City of Antioch.

Manage the Effects of New Growth on the Transportation System

- Traffic Impact Fee Study
  - This study will update the traffic impact fee program and will be used to assist with financing transportation improvements needed to support new development and redevelopment activities throughout the City of Antioch.

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

b. *Attach, list, and briefly describe any General Plan Amendments that were approved during the reporting period. Please specify which amendments affected ability to meet the standards in the Growth Management Element and/or affected ability to implement Action Plan policies or meet Multimodal Traffic Service Objectives (MTSOs). Indicate if amendments were forwarded to the jurisdiction's RTPC for review, and describe the results of that review relative to Action Plan implementation:*

GP – 22 – 03 Commercial Infill Housing General Plan Amendment
GP – 23 – 03 Housing Element General Plan Amendments
GP – 23 – 11 Environmental Justice Element
GP – 23 – 22 DECA East GPA

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

Provide a summary list of projects approved during the reporting period and the conditions required for consistency with the Action Plan:

UP – 21 - 08 Dutch Brothers Drive Through Coffee – none required
UP – 23 – 16 The Ranch VTM, AR, UP – none required
UP – 23 – 25 DECA East DP, UP, and DR – none required
UP – 23 – 28 DECA West DP, UP, LM, and DR – Traffic signal installation at E. 18th St. & Vineyard Drive

2. Development Mitigation Program

a. *Describe progress on implementation of the regional transportation mitigation program:*

Antioch is a member of ECCRFFA. East County's regional traffic mitigation program was originally adopted in 1995. During the 2022 and 2023 reporting periods the following regional traffic mitigation fees were levied on single family homes: On January 1, 2021 the regional traffic fee was $22,920 and remained at that amount throughout the reporting period. Corresponding fees were also levied on other uses, including multiple family residential uses and employment uses. In 2022 the City of Antioch collected $8,169,411.22 in regional traffic mitigation fees. In 2023, the City of Antioch collected $8,428,188.37.

3. Address Housing Options

a. *Please attach a report demonstrating reasonable progress in providing housing opportunities for all income levels. (Note: A copy of the local jurisdiction's annual report (Tables A thru C) to the state Department of Housing and Community Development (HCD) is sufficient).*

Add Attachments

The annual Housing Element progress reports for 2022 and 2023 are attached.

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

Please attach the jurisdiction's adopted policies and standards that ensure consideration of and support for walking, bicycling, and transit access during the review of proposed development.

Add Attachments

On file with CCTA from previous years:

3c.1 Circulation Element
3c.2 Commercial Design Guidelines
3c.3 Business Park Design Guidelines
3c.4 Mixed Use Design Guidelines
3c.5 Residential Design Guidelines
3c.6 Streetscape Design Guidelines
3c.7 Sustainability

4. Traffic Impact Studies

Please list all traffic impact studies that have been conducted as part of the development review of any project that generated more than 100 net new peak hour vehicle trips. (Note: Lower traffic generation thresholds established through the RTPC's Action Plan may apply). Note whether the study was consistent with the Authority's Technical Procedures and whether notification and circulation were undertaken during the environmental review process.

DECA West - Yes
DECA East - Yes
Albers Ranch - Yes

The studies were consistent with the authority's technical procedures and notification and circulation was undertaken during the environmental review process. Neighboring jurisdictions were notified of the availability of the traffic studies.

5. Participation in Cooperative, Multi-Jurisdictional Planning

No attachments necessary

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

6. Five-Year Capital Improvement Program

Please attach the transportation component of the most recent CIP version, and list the resolution number and date of adoption of the most recent five-year CIP.

Transportation Component of the most recent CIP is attached. Resolution No. 2024/96 approving the CIP was adopted on June 25, 2024

7. Transportation Systems (Demand) Management Program

Please attach a copy of the jurisdiction's TSM (TDM) ordinance or list the date of ordinance or resolution adoption and its number.

Ordinance no. 932-C-5, adopted on December 12, 1997. On file with CCTA from previous years.

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

8. Adoption of a voter-approved Urban Limit Line

The local jurisdiction's adopted ULL is on file at the Authority offices. Please specify any actions that were taken during the reporting period regarding changes or modifications to the voter approved ULL, which should include a resolution making a finding of consistency with Measure J and a copy of the related public hearing notice.

The City of Antioch has read and understood the Annual Urban Limit Line Policy Advisory Letter issued by the CCTA and the City has adopted and continuously complied with the voter-approved ULL as part of its General Plan. There were no changes or modification to the voter-approved ULL within this reporting period.

9. Adoption of the Measure J Growth Management Element

Please attach the adopted Final Measure J Growth Management Element to the local jurisdiction's General Plan or list the date of ordinance or resolution adoption and its number.

Previous on file with CCTA from previous years.

10. Posting of Signs

Provide a list of all projects exceeding $250,000 within the jurisdiction, noting which ones are or were signed according to Authority specifications.

Pedestrian/ADA Improvements - signed
Pavement Surface Treatments -signed
Traffic Calming Program – signed
L Street Improvements - signed
Median Island Improvements – signed

Reporting Jurisdiction: City of Antioch_____
For Fiscal Years 2023-24 and 2024-25
Reporting Period: Calendar Years 2022 & 2023

11. Maintenance of Effort (MoE)

Please indicate the jurisdiction's MoE requirement and MoE expenditures for the past two fiscal years (FY 2021-22 and FY 2022-23). See the Instructions to identify the MoE requirements.

Moe Requirement: $1,159,076
MoE for FY 21-22: $1,499,846
MoE for FY 22-23: $3,065,893

12. Submittal of LSM Reporting Form and Audit Reporting Form

Please attach LSM (Summary) Reporting and LSM Audit (Detail) Forms for FY 2021-22 and FY 2022-23.

Please see attached LSM (Summary) Reporting and LSM Audit (Detail) Forms for FY 2021-22 and FY 2022-23.

13. Other Considerations

Please specify any alternative methods of achieving compliance for any components for the Measure J Growth Management Program

CITY OF ANTIOCH ZONING ADMINISTRATOR
RESOLUTION NO. 2023-04

RESOLUTION OF THE CITY OF ANTIOCH ZONING ADMINISTRATOR APPROVING A USE PERMIT AND DESIGN REVIEW FOR THE WILD HORSE MULTIFAMILY PROJECT (UP2023-0005 and DR2023-0010)

WHEREAS, the City received an application for approval of a Use Permit and Design Review to review the placement of the trash enclosures and authorize the construction of the Wild Horse Multifamily Project. The property is located at the terminus of Wild Horse Road next to Highway 4 (APN: 041-022-003); and,

WHEREAS, an Environmental Impact Report for the Wild Horse Multifamily Project and Mitigation Monitoring and Reporting Program (MMRP) was prepared in accordance with the California Environmental Quality Act (CEQA) Guidelines Section 15162, and was certified, with Findings of Fact and Overriding Considerations, by the City Council on January 11, 2023; and,

WHEREAS, the requested Use Permit and Design Review would be exempt from additional environmental review pursuant to CEQA Guidelines section 15305, Minor Alterations in Land Use Limitations; and,

WHEREAS, the City Council adopted a General Plan Amendment for the project site from Low Density Residential to High Density Residential on January 11, 2023; and,

WHEREAS, the City Council adopted the Vesting Tentative Map, Final Development Plan and Use Permit consisting of 126 units on January 11, 2023; and,

WHEREAS, the City Council adopted a Rezone of the project site from Planned Development District to Planned Development District (PD-20-01), on February 25, 2023; and,

WHEREAS, the Zoning Administrator duly gave notice of public hearing as required by law; and,

WHEREAS, on December 14, 2023, the Zoning Administrator duly held a public hearing on the matter, and received and considered evidence, both oral and documentary.

NOW THEREFORE BE IT RESOLVED, that the Zoning Administrator does hereby make the following required findings for approval of the requested Use Permit:

1. The granting of such Use Permit will not be detrimental to the public health or welfare or injurious to the property or improvements in such zone or vicinity because the project as conditioned has been designed to comply with the City of Antioch Municipal Code (AMC) requirements.

2. The use applied at the location indicated is properly one for which a Use Permit is authorized because the Conditions for the project and the City of Antioch Zoning Ordinance requires a Use Permit to be secured prior to development of the project.

3. That the site for the proposed use is adequate in size and shape to accommodate such use, and all yards, fences, parking, loading, landscaping, and other features required, to other uses in the neighborhood, in accordance with the development standards included in the approved Planned Development for the site.

4. That the site abuts streets adequate in width and pavement type to carry the kind of traffic generated by the proposed use. The project site will provide off-site roadway improvements, which, as conditioned, are designed to meet City standards.

5. That the granting of such a Use Permit will not adversely affect the comprehensive General Plan because the proposed uses and design are consistent with the City of Antioch General Plan and Citywide Design Guidelines. The Zoning designation for the project site is Planned Development, which allows for the type of residential development being developed by the project.

6. The conditions of approval protect the public safety, health and general welfare of the users of the project and surrounding area. In addition, the conditions ensure the project is consistent with City standards.

NOW THEREFORE BE IT RESOLVED that the Zoning Administrator of the City of Antioch does hereby APPROVE the Use Permit and Design Review to review the placement of the trash enclosures and authorize the construction of the Wild Horse Multifamily Project. The project The property is located at the terminus of Wild Horse Road next to Highway 4 (APN: 041-022-003) subject to the following conditions:

A. GENERAL CONDITIONS

1. The applicant shall defend, indemnify, and hold harmless the City in any action brought by a third party to challenge the land use entitlement. In addition, if there is any referendum or other election action to contest or overturn these approvals, the applicant shall either withdraw the application or pay all City costs for such an election.

2. The project shall be implemented as indicated on the application form and accompanying materials provided to the City and in compliance with the Antioch Municipal Code, or as amended by the Zoning Administrator.

3. This approval expires two years from the date of approval (expires December 14, 2025), unless a building permit has been issued and construction has diligently

commenced thereon and has not expired, or an extension has been approved by the Zoning Administrator. Requests for extensions must be received in writing with the appropriate fees prior to the expiration of this approval. No more than one one-year extension shall be granted.

4. No permits or approvals, whether discretionary or mandatory, shall be considered if the applicant is not current on fees, reimbursement payments, and any other payments that are due.

5. This development shall comply with all previous project conditions of approval adopted for the Wild Horse Multifamily Project, including those found in the following adopted City Council resolutions:

   - Resolution certifying the Environmental Impact Report for the Wild Horse Multifamily Project, adopting findings of fact, overriding considerations, and a mitigation monitoring and reporting program (Resolution 2022-07);
   - Resolution approving a General Plan Amendment to designate the project site High Density Residential (Resolution 2022-08);
   - Resolution approving a Vesting Tentative Map/Final Development Plan, and Design Review for the Wild Horse Multifamily Project (Resolution 2022-09); and
   - Ordinance rezoning the site from Planned Development District to Planned Development District (PD-20-01) (Ordinance 2201-C-S).

6. The design, landscaping, and screening of the trash enclosures shall be provided in the subsequent Design Review application.

* * * * * * * *

I HEREBY CERTIFY that the foregoing recommendation was passed and adopted by the Zoning Administrator of the City of Antioch, at a regular meeting thereof, held on the 14th day of December 2023.

Kevin Scudero

KEVIN SCUDERO
ZONING ADMINISTRATOR

PLANNING COMMISSION
RESOLUTION # 2022-20

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF ANTIOCH APPROVING A USE PERMIT AND DESIGN REVIEW FOR A DRIVE-THROUGH COFFEE BUSINESS, AND FOOD SUITE (UP-21-08, AR-21-05)

WHEREAS, the City of Antioch ("City") received an application from Amardeep Sidhu or approval of a Use Permit, and Design Review for a new drive-through coffee business (Dutch Bros.) and food use located on Hillcrest Avenue between an existing grocery store and gas station (APN: 052-460-033) on April 13, 2021; and

WHEREAS, the application was deemed complete on September 28, 2021; and

WHEREAS, a traffic analysis was prepared to analyze on-site and off-site circulation issues associated with the proposed use;

WHEREAS, the proposed project is Categorically Exempt from the California Environmental Quality Act (CEQA) under Article 19, Section 15332 Infill Development. Class 32 consists of projects characterized as in-fill development; and

WHEREAS, the Planning Commission held a public hearing and considered all public comments received, the presentation by City staff, the staff report, and all other pertinent documents regarding the proposed request; and

WHEREAS, a public hearing notice was published in the East County Times and posted in three public places pursuant to California Government Code Section 65090 on July 8, 2022 for the public hearing held on July 20, 2022.

NOW, THEREFORE, BE IT RESOLVED AND DETERMINED, that the Planning Commission hereby make the following findings for approval of the requested Use Permit pursuant to Section 9-5.2703 "Required Findings" (B) (1) of the Antioch Municipal Code:

a. The granting of such use permit will not be detrimental to the public health or welfare or injurious to the property or improvements in such zone or vicinity.

   Finding: The project has been designed to comply with the City of Antioch Municipal Code requirements. The new drive-through coffee business (Dutch Bros.) and food use adheres to the standards outlined the in the City of Antioch Zoning Ordinance and will not be detrimental to the public health or welfare or injurious to the property or improvements.

b. The use applied at the location indicated is properly one for which a use permit is authorized.

   Finding: The property is designated commercial, the drive-through coffee business (Dutch Bros.) and food use are appropriate for the location. The City of Antioch Zoning Ordinance requires a use permit for new drive-through uses, the coffee business functions primarily as a drive-through type use.

c. The site for the proposed use is adequate in size and shape to accommodate such use, and all yards, fences, parking, loading, landscaping, and other features required.

Finding: The project has been designed to adequately provide space for the use and related improvements. Additionally, a traffic analysis was conducted for the site and concluded that the new drive-through coffee business (Dutch Bros.) and food use there would not create adverse impacts for other uses, and traffic in the neighborhood.

d. That the site abuts streets and highways adequate in width and pavement type to carry the kind of traffic generated by the proposed use.

Finding: A traffic analysis was conducted and found that the project would not create impacts to the site and the streets in the vicinity. Potential impacts from the drive-through queue could be mitigated on site without impacting Hillcrest Avenue.

e. The granting of such use permit will not adversely affect the comprehensive General Plan because the proposed uses and design are consistent with the General Plan.

Finding: The General Plan designation for project site Neighborhood Community Commercial, which allows for the type of commercial development proposed by the project. The drive-through coffee business (Dutch Bros.) and food use proposed by this project does not adversely affect the General Plan, in addition, the conditions ensure the project is consistent with City standards.

NOW THEREFORE BE IT FURTHER RESOLVED that the Planning Commission hereby adopts the Use Permit and Design Review application (UP-21-08, AR-21-05) for a new drive-through coffee business (Dutch Bros.) and food use located on Hillcrest Avenue between an existing grocery store and gas station (APN: 052-460-033) subject to Exhibit A Conditions of Approval and Exhibit B Project Plans.

I HEREBY CERTIFY that the foregoing resolution was adopted by the Planning Commission of the City of Antioch at a regular meeting thereof held on the 20th day of July 2022, by the following vote:

AYES: **Gutilla, Hills, Lutz, Martin, Motts, Riley, Schneiderman**

NOES:

ABSENT:

ABSTAIN:

Forrest Ebbs (Jul 21, 2022 08:53 PDT)

FORREST EBBS
Secretary to the Planning Commission

PLANNING COMMISSION
RESOLUTION # 2023-03

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF ANTIOCH RECOMMENDING THE CITY COUNCIL APPROVE A GENERAL PLAN AMENDMENT TO MODIFY LAND USE DESIGNATIONS, REDESIGNATE LAND USE CLASSIFICATIONS, AND UPDATE THE SAFETY ELEMENT

WHEREAS, the California Government Code Section 65300 et. seq. requires every city and county in California to adopt a General Plan for its long-range development, and further, to periodically update that Plan to reflect current conditions and issues;

WHEREAS, the Land Use Element and Safety Element are two of the mandatory elements of the City of Antioch's General Plan;

WHEREAS, the General Plan Amendment to the Land Use Element ensures consistency between the City of Antioch General Plan and the Zoning Ordinance;

WHEREAS, the California Legislature has made several changes to Section 63502 of the California Government Code to require cities and counties to update the Safety Element of the General Plan to address climate change hazards and incorporate climate adaptation and resiliency strategies (Senate Bills 379 and 1035), identify and evaluate evacuation routes (Assembly Bill 747 and Senate Bill 99), and address fire risk (Senate Bill 1241);

WHEREAS, the Land Use and Safety Element updates, were coordinated with the Draft 6th Cycle Housing Element Update:

WHEREAS, Section 65358 of the California Government Code provides for the amendment of all or part of an adopted General Plan;

WHEREAS, the City, as lead agency under the California Environmental Quality Act ("CEQA"), has completed the Housing Element Environmental Impact Report ("EIR") for the Project, which includes the General Plan Amendments in the project description;

WHEREAS, the Antioch Planning Commission conducted a public hearing to consider the Housing Element EIR on January 4, 2023;

WHEREAS, on January 4, 2023, the Antioch Planning Commission adopted Resolution 2023- recommending that the City Council certify the Housing Element EIR and adopt CEQA findings, a Statement of Overriding Considerations, and a Mitigation Monitoring and Reporting Program;

WHEREAS, recitals and findings from the Antioch Planning Commission adopted Resolution 2023- are incorporated by reference;

WHEREAS, on December 23, 2022, a public hearing notice was published in the East County Times and posted in three public places pursuant to California Government Code Section 65090 for the Planning Commission on January 4, 2023;

WHEREAS, the Planning Commission held a public hearing on January 4, 2023, considered all public comments received, the presentation by City staff, the staff report, and all other pertinent documents regarding the proposed request.

NOW, THEREFORE, BE IT RESOLVED that the Planning Commission hereby makes the following findings to recommend approval of the General Plan Amendment:

1. The proposed project conforms to the provisions and standards of the General Plan in that the proposed amendments are internally consistent with all other provisions of the General Plan and do not conflict with any of the previously adopted goals, policies or programs of the General Plan.

2. The proposed amendments are necessary to implement the goals and objectives of the General Plan. The Land Use Element Text Amendments (Exhibit A and Exhibit B) and the Table and Diagram of General Plan Land Use Map Amendments (Exhibit C and Exhibit D) and Text Amendments to the will accommodate higher density multifamily housing to expand housing options and affordability throughout the city, and ensure consistency between the General Plan and Zoning Ordinance. The Environmental Hazards Element Update (Exhibit E) will address and mitigate climate vulnerabilities, fire risk, and evacuation routes to support public safety as required by State law.

3. The proposed amendments will not be detrimental to the public interest, convenience, and general welfare of the City. The amendments will result in a logical placement of land uses consistent with the overall intent of the General Plan and facilitate housing development opportunities at a range of income levels and household types. The amendments will support public safety through resilience and adaptation strategies.

4. The proposed amendment will not cause environmental damage in that potential effects were analyzed in the EIR for the Housing Element, Environmental Hazards and Environmental Justice Elements and either found to be less than significant with mitigations or acceptable pursuant to a Statement of Overriding Conditions.

5. The proposed amendment will not require changes to or modifications of any other plans that the City Council adopted before the date of this resolution, that are not proposed for consideration by the Council.

NOW, THEREFORE, BE IT FURTHER RESOLVED that the that the Planning Commission recommend to the City Council **APPROVAL** of General Plan Amendment (GPA-23-01) as attached hereto in Exhibits A through F.

* * * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was adopted by the Planning Commission of the City of Antioch at a regular meeting thereof held on the 4th day of January, 2023, by the following vote:

AYES: **Gutilla, Hills, Riley, Schneiderman**

NOES:

ABSENT: **Lutz, Martin, Motts**

ABSTAIN:

FORREST EBBS,
Secretary to the Planning Commission

CITY COUNCIL
RESOLUTION NO. 2023-109

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH ADOPTING THE PROPOSED TWO VESTING TENTATIVE SUBDIVISION MAPS, A USE PERMIT AND DESIGN REVIEW FOR THE DEVELOPMENT OF THE RANCH PHASE I PROJECT

WHEREAS, the City of Antioch ("City") received an application from Richland Planned Communities, Inc. ("Applicant") seeking City approval of a Large Lot Vesting Tentative Subdivision Map for The Ranch Project site, a Small Lot Vesting Tentative Subdivision Map for Phase I of The Ranch Project, a Use Permit for the development of Phase I, and Design Review for the development of Phase I of The Ranch Project;

WHEREAS, The Project site is in the southeastern section of the City of Antioch, on the western side of State Route 4 and is within the Sand Creek Focus Area west of Deer Valley Road along Sand Creek (APNs 057-010-002, 057-010-003, and 057-021-003); and

WHEREAS, a Final Environmental Impact Report (EIR) was prepared for The Ranch Project in accordance with the California Environmental Quality Act (CEQA), and was adopted by the City on July 28, 2020, which analyzed development of Phase I, Phase II, and Phase III of The Ranch Project; and

WHEREAS, development of Phase I of The Ranch Project is consistent with the project analyzed in the EIR, and, therefore, would require no further environmental review pursuant to CEQA Guidelines Section 15162; and

WHEREAS, the proposed project requires approval of a Large Lot Vesting Tentative Subdivision Map (attached hereto as Exhibit A) to allow for the division of The Ranch Project site into four large lots. Phase I development would occur on Lots 1 and 2, in the eastern portion of The Ranch Project site. Approval of the Small Lot Vesting Tentative Subdivision Map (attached hereto as Exhibit B) would divide the Phase I area into 440 residential lots, a mixed-use component, a fire station, 6.6 acres of parkland, stormwater detention areas, and an internal roadway network.

WHEREAS, the proposed project requires approval of a Use Permit to allow for the development of the proposed uses within the Phase I area of The Ranch Project site.

WHEREAS, the proposed project requires approval off a Design Review to authorize the proposed building conceptual architecture, landscaping, and site design of the residential community and to ensure consistency with the City of Antioch's General Plan, Zoning Ordinance design policies and criteria, and Citywide Design Guidelines.

WHEREAS, at its regular meeting on May 17th, 2023, the Antioch Planning Commission adopted Resolution 2023-016, recommending City Council approval of The

Ranch Large Lot Vesting Tentative Map, Small Lot Vesting Tentative Map, Use Permit, and Design Review; and

WHEREAS, the City Council held a public hearing and considered all public comments received, the presentation by City staff, the staff report, and all other pertinent documents regarding the proposed request; and

WHEREAS, a public hearing notice was published in the East County Times and posted in three public places pursuant to California Government Code Section 65090 for the public hearing held on June 27, 2023; and

NOW, THEREFORE, BE IT RESOLVED AND DETERMINED, that the City Council does hereby make the following findings for approval of a Large Lot Subdivision Map and a Small Lot Vesting Subdivision Map:

1. That the subdivision, design and improvements are consistent with the General Plan, as required by Section 66473.5 of the Subdivision Map Act and the City's Subdivision Regulations. The site has a General Plan Designation of Limited Development Area and is zoned Planned Development and the subdivision will accommodate uses that are consistent with the General Plan on each of the lots created by the subdivision; and,

2. That the subdivision proposed by the Large Lot Vesting Tentative Map and the Small Lot Vesting Tentative Map complies with the rules, regulations, standards and criteria of the City's Subdivision Regulations. The proposed subdivision meets the City's criteria for the map. The City's Planning and Engineering staff have reviewed the Large Lot Vesting Tentative Map and the Small Lot Vesting Tentative Map and evaluated the effects of the subdivision proposed and have determined that the Vesting Tentative Maps as conditioned comply with and conform to all the applicable rules, regulations, standards, and criteria of the City's Subdivision Regulations.

3. The conditions of approval protect the public safety, health and general welfare of the users of the project and surrounding area. In addition, the conditions ensure the project is consistent with City standards.

NOW, THEREFORE, BE IT RESOLVED AND DETERMINED, that pursuant to Section 9-5.2703 (B) (1) of the Antioch Municipal Code the City Council hereby make the following findings for a Use Permit:

a. The granting of such Use Permit will not be detrimental to the public health or welfare or injurious to the property or improvements in such zone or vicinity.

   Finding: The construction of The Ranch Phase 1 will not be detrimental to the public health or welfare or injurious to the property or improvements. The construction of the Project has been designed to match the existing environment

and focus on open space. The Project has been designed to have attractive frontages and entrances into the neighborhoods. The subject site will benefit the public welfare by providing a variety of housing options, as well as public parks, open space, and pedestrian trails.

b. The use applied at the location indicated is properly one for which a Use Permit is authorized.

Finding: The site is zoned as Planned Development (PD) and per the Municipal Code any and all uses are permitted provided that the uses are shown on the approved final development plan and in accordance with the General Plan. The General Plan designation of the site is Limited Development Are, which allows for the following uses:

- Single-Family Low Density (LD-1, LD-2, and LD-3);
- Single-Family Medium Density (MD-1, MD-2, MD-3, and MD-4);
- Age-Restricted (AR);
- Village Center (VC);
- Public Use Zone (PQ);
- Open Space/Recreation Zones (P-Park, OS-Open Space, Landscape, Trails)

The Project is consistent with the PD zone and Limited Development Area designation. Furthermore, the Project is consistent with the previously approved uses for the original project in 2020.

c. That the site for the proposed use is adequate in size and shape to accommodate such use, and all yards, fences, parking, loading, landscaping, and other features required, to other uses in the neighborhood.

Finding: The site is adequate in size and shape to accommodate the proposed development. The Phase I area is 136.7 acres and can accommodate the development of 440 residential lots including 230 MD lots with an average lot size of 4,845 square feet (sf) and 210 LD-3 lots with an average lot size of 8,140 sf; a mixed-use component; a fire station; 6.6 acres of parkland; stormwater detention areas; and construction of an interim roadway that would connect Sand Creek Road to Dallas Ranch Road. The Project is consistent with the Design Guidelines and Planned Development Standards, as amended.

d. That the site abuts streets and highways adequate in width and pavement type to carry the kind of traffic generated by the proposed use.

Finding: The Project includes the construction of an interim roadway to connect Sand Creek Road to Dallas Ranch Road in Phase 1 as required in the 2020 EIR and the Development Agreement. The construction of roads included in the Project

will be adequate in width and pavement to carry the anticipated traffic generated by the Project.

e. That the granting of such Use Permit will not adversely affect the comprehensive General Plan.

Finding: The General Plan designation of the site is Limited Development Area, which allows for the following uses:

- Single-Family Low Density (LD-1, LD-2, and LD-3);
- Single-Family Medium Density (MD-1, MD-2, MD-3, and MD-4);
- Age-Restricted (AR);
- Village Center (VC);
- Public Use Zone (PQ);
- Open Space/Recreation Zones (P-Park, OS-Open Space, Landscape, Trails)

The Project is consistent with the Limited Development Area designation. Furthermore, the Project is consistent with the previous approvals for the original project in 2020.

NOW THEREFORE BE IT FURTHER RESOLVED that the City Council hereby approves the proposed two Vesting Tentative Maps, a Use Permit, and Design Review for The Ranch Phase I Project, subject to the conditions of approval attached hereto as Exhibit C.

I HEREBY CERTIFY that the foregoing resolution was adopted by the City Council of the City of Antioch at a regular meeting thereof held on the 27th day of June 2023, by the following vote:

AYES: Council Members District 2 Barbanica, District 3 Ogorchock, District 4 Wilson, and Mayor Thorpe

NOES: Mayor Pro Tem (District 1) Torres-Walker

ABSENT: None

ABSTAIN: None

ELIZABETH HOUSEHOLDER
CITY CLERK OF THE CITY OF ANTIOCH

ATTACHMENT B

CITY COUNCIL
RESOLUTION NO. 2022-xx

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH ADOPTING A GENERAL PLAN AMENDMENT ESTABLISHING COMMERCIAL INFILL HOUSING POLICIES

WHEREAS, the City of Antioch ("City") applied for and received a $310,000 grant from a program authorized by Senate Bill (SB) 2, the Building Homes and Jobs Act;

WHEREAS, this funding source provides local governments with reimbursement grants and technical assistance to prepare plans and process improvements that achieve streamlined housing approvals, facilitate housing affordability (particularly for lower- and moderate-income households), and accelerate housing production;

WHEREAS, City staff used this funding to create a General Plan Amendment and related zoning policies to support high-density residential development on underutilized commercial sites;

WHEREAS, a Request for Proposals was issued and PlaceWorks was selected to complete the project and the process commenced in January 2021;

WHEREAS, the scope includes amending the Antioch General Plan and the Zoning Code to create a new Commercial Infill Housing (CIH) Overlay District and CIH Objective Design Standards to provide key, objective requirements for the development of multifamily residential and mixed-use development within the City's CIH Overlay District;

WHEREAS, the proposed CIH Overlay District is intended to allow for the streamlined development of medium- and high-density residential and mixed-use projects on infill sites that have been identified through an infill housing study process and are typically vacant and/or underutilized commercial areas of the city;

WHEREAS, Section 65358 of the California Government Code provides for the amendment of all or part of an adopted General Plan;

WHEREAS, the primary purpose of the General Plan Amendment is to ensure consistency between the City of Antioch General Plan and the Project;

WHEREAS, the project requires amendment to the General Plan text in the Land Use Element;

WHEREAS, the City, as lead agency under the California Environmental Quality Act ("CEQA"), has completed the Addendum to the General Plan Environmental Impact Report ("Final EIR" or "EIR") for the Project;

WHEREAS, the purpose of this Addendum is to analyze the impacts of the proposed project, herein referred to as the "Modified Project", as required pursuant to the provisions of CEQA and the State CEQA Guidelines;

WHEREAS, a public hearing notice was published in the East County Times and posted in three public places pursuant to California Government Code Section 65090 on February 25, 2022 for the Planning Commission public hearing held on March 16, 2022;

WHEREAS, the Planning Commission held a public hearing on March 16, 2022, considered all public comments received, the presentation by City staff, the staff report, and all other pertinent documents regarding the proposed request, and adopted Resolution 2022-03 recommending the City Council adopt the General Plan Amendments.

WHEREAS, a public hearing notice was published in the East County Times and posted in three public places pursuant to California Government Code Section 65090 on March 24, 2022 for the City Council public hearing held on April 12, 2022; and

WHEREAS, the City Council held a public hearing on April 12, 2022, considered all public comments received, the presentation by City staff, the staff report, and all other pertinent documents regarding the proposed request, and adopted Resolution 2022-03 recommending the City Council adopt the General Plan Amendments.

NOW, THEREFORE, BE IT RESOLVED that the City Council hereby makes the following findings for approval of the General Plan Amendments:

1. The proposed project conforms to the provisions and standards of the General Plan in that the proposed amendment is internally consistent with all other provisions of the General Plan and does not conflict with any of the previously adopted goals, policies or programs of the General Plan;

2. The proposed amendment is necessary to implement the goals and objectives of the General Plan in that it will establish and implement the Commercial Infill Housing Policies;

3. The proposed amendment will not be detrimental to the public interest, convenience, and general welfare of the City in that the amendment will result in a logical placement of land uses consistent with the overall intent of the General Plan and facilitate housing development opportunities;

4. The proposed amendment will not have substantial changes are not proposed to the Modified Project that would require major revisions to the 2003 Environmental Impact Report (EIR) due to the involvement of new significant environmental effects or a substantial increase in the severity of a previously identified effect; and

5. The proposed amendment will not require changes to or modifications of any other plans that the City Council adopted before the date of this resolution.

NOW, THEREFORE, BE IT FURTHER RESOLVED that the that the City Council adopt the General Plan Amendment (GPA-22-01) of the Land Use Element as attached hereto in Exhibit A.

I HEREBY CERTIFY that the foregoing resolution was adopted by the City Council of the City of Antioch at a regular meeting thereof held on the 12th day of April, 2022, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

ELIZABETH HOUSEHOLDER,
CITY CLERK OF THE CITY OF ANTIOCH

CITY COUNCIL
RESOLUTION NO. 2023-159

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH ADOPTING A FINAL DEVELOPMENT PLAN, USE PERMIT, AND DESIGN REVIEW FOR THE EAST 18TH STREET EAST WAREHOUSE PROJECT

WHEREAS, the City of Antioch ("City") received an application from DECA Company for approval of an Initial Study/Mitigated Negative Declaration, General Plan Amendment, Specific Plan Amendment, Planned Development Rezone, Final Development Plan, Use Permit, and Design Review for the development of a 431,797-square-foot light industrial warehouse and associated site improvements located north of the intersection of East 18th Street and Philips Lane (APN 051-052-056-2);

WHEREAS, the City prepared an Initial Study and Mitigated Negative Declaration (IS/MND) and Mitigation Monitoring and Reporting Program (MMRP), to evaluate the potential environmental impacts of the Project in conformance with Section 15063 of Title 14 of the California Code of Regulations (the "CEQA Guidelines");

WHEREAS, on August 16, 2023, the Antioch Planning Commission adopted Resolutions 2023-21, 2023-22, 2023-23, 2023-24, and 2023-25 recommending City Council approval of the IS/MND and MMRP, General Plan Map Amendment, Specific Plan Map Amendment, Planned Development Rezone (PD-22-02), and Final Development Plan, Use Permit, Lot Merger, and Design Review respectively;

WHEREAS, the City Council held a public hearing and considered all public comments received, the presentation by City staff, the staff report, and all other pertinent documents regarding the proposed request; and

WHEREAS, a public hearing notice was published in the East County Times and posted in three public places pursuant to California Government Code Section 65090 for the public hearing held on October 24, 2023.

NOW, THEREFORE BE IT RESOLVED, that the City Council hereby makes the following findings for approval of a Final Development Plan:

1. Each individual unit of the development can exist as an independent unit capable of creating an environment of sustained desirability and stability, and the uses proposed will not be detrimental to present and potential surrounding uses but instead will have a beneficial effect which could not be achieved under another zoning district.

2. The streets and thoroughfares proposed meet the standards of the city's Growth Management Program and adequate utility service can be supplied to all phases of the development.

3. Any commercial component is justified economically at the location(s) proposed.

4. Any residential component will be in harmony with the character of the surrounding neighborhood and community and will result in densities no higher than that permitted by the General Plan.

5. Any industrial component conforms to applicable desirable standards and will constitute an efficient, well-organized development with adequate provisions for railroad and/or truck access and necessary storage and will not adversely affect adjacent or surrounding development.

6. Any deviation from the standard zoning requirements is warranted by the design and additional amenities incorporated in the final development plan which offer certain unusual redeeming features to compensate for any deviations that may be permitted;

7. The area surrounding the PD District can be planned and zoned in coordination and substantial compatibility with the proposed development.

8. The PD District conforms with the General Plan of the city.

NOW, THEREFORE BE IT FURTHER RESOLVED, that the City Council makes the following findings for approval of the requested Use Permit:

1. The granting of such use permit will not be detrimental to the public health or welfare or injurious to the property or improvements in such zone or vicinity because the project has been designed to comply with the City of Antioch Municipal Code Requirements.

2. The use applied for at the location indicated is properly one for which a use permit is authorized because the City of Antioch Zoning Ordinance requires a use permit for all PD applications.

3. The site for the proposed use is adequate in size and shape to accommodate such use, and all yard, fences, parking, loading, landscaping, and other features required, to other uses on the site. The site plan complies with the PD standards established for the project's PD District.

4. That the site abuts streets and highways adequate in width and pavement type to carry the kind of traffic generated by the proposed use.

5. The granting of such use permit will not adversely affect the comprehensive General Plan because the proposed uses and design are consistent with the General Plan. The General Plan designation is Eastern Waterfront

Employment Focus Area, which allows for the type of industrial development proposed by the project.

6. The Conditions of Approval protect the public safety, health and general welfare of the users of the project and surrounding area. In addition, the conditions ensure the project is consistent with City standards.

NOW, THEREFORE, BE IT RESOLVED AND DETERMINED, that the City Council of the City of Antioch does hereby APPROVE a Final Development Plan, Use Permit, and Design Review to develop a 431,797-square-foot light industrial building on a 24.7-acre lot with new parking, detention basins, lighting, and landscaping located north of the intersection of East 18th Street and Philips Lane (APN 051-052-056-2), subject to the conditions in Exhibit A.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was adopted by the City Council of the City of Antioch at a regular meeting thereof held on the 24th day of October, 2023, by the following vote:

AYES: Council Members District 2 Barbanica, District 3 Ogorchock, District 4 Wilson, Mayor Pro Tem (District 1) Torres-Walker and Mayor Thorpe

NOES: None

ABSENT: None

ABSTAIN: None

for Christine Garcia

ELIZABETH HOUSEHOLDER
CITY CLERK OF THE CITY OF ANTIOCH

Attachment C

CITY COUNCIL
RESOLUTION NO. 2023-XX

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH ADOPTING A FINAL DEVELOPMENT PLAN, USE PERMIT, LOT MERGER, AND DESIGN REVIEW FOR THE EAST 18TH STREET WEST WAREHOUSE PROJECT

WHEREAS, the City of Antioch ("City") received an application from DECA Company for approval of an Initial Study/Mitigated Negative Declaration, Planned Development Rezone, Final Development Plan, Use Permit, Lot Merger, and Design Review for the development of a 442,111-square-foot light industrial warehouse and associated site improvements located at 2901 East 18th Street and 1699 Vineyard Drive (APNs 051-052-072-9 and 051-072-086-9);

WHEREAS, the City prepared an Initial Study and Mitigated Negative Declaration (IS/MND) and Mitigation Monitoring and Reporting Program (MMRP), to evaluate the potential environmental impacts of the Project in conformance with Section 15063 of Title 14 of the California Code of Regulations (the "CEQA Guidelines");

WHEREAS, on August 16, 2023, the Antioch Planning Commission adopted Resolutions 2023-26, 2023-27, and 2023-28 recommending City Council approval of the IS/MND and MMRP, Planned Development Rezone (PD-22-02), and Final Development Plan, Use Permit, Lot Merger, and Design Review respectively;

WHEREAS, the City Council held a public hearing and considered all public comments received, the presentation by City staff, the staff report, and all other pertinent documents regarding the proposed request; and

WHEREAS, a public hearing notice was published in the East County Times and posted in three public places pursuant to California Government Code Section 65090 for the public hearing held on October 24, 2023.

NOW, THEREFORE BE IT RESOLVED, that the City Council hereby makes the following findings for approval of a Final Development Plan:

1. Each individual unit of the development can exist as an independent unit capable of creating an environment of sustained desirability and stability, and the uses proposed will not be detrimental to present and potential surrounding uses but instead will have a beneficial effect which could not be achieved under another zoning district.

2. The streets and thoroughfares proposed meet the standards of the city's Growth Management Program and adequate utility service can be supplied to all phases of the development.

3. Any commercial component is justified economically at the location(s) proposed.

4. Any residential component will be in harmony with the character of the surrounding neighborhood and community and will result in densities no higher than that permitted by the General Plan.

5. Any industrial component conforms to applicable desirable standards and will constitute an efficient, well-organized development with adequate provisions for

railroad and/or truck access and necessary storage and will not adversely affect adjacent or surrounding development.

6. Any deviation from the standard zoning requirements is warranted by the design and additional amenities incorporated in the final development plan which offer certain unusual redeeming features to compensate for any deviations that may be permitted;

7. The area surrounding the PD District can be planned and zoned in coordination and substantial compatibility with the proposed development.

8. The PD District conforms with the General Plan of the city.

NOW, THEREFORE BE IT FURTHER RESOLVED, that the City Council makes the following findings for approval of the requested Use Permit:

1. The granting of such use permit will not be detrimental to the public health or welfare or injurious to the property or improvements in such zone or vicinity because the project has been designed to comply with the City of Antioch Municipal Code Requirements.

2. The use applied for at the location indicated is properly one for which a use permit is authorized because the City of Antioch Zoning Ordinance requires a use permit for all PD applications.

3. The site for the proposed use is adequate in size and shape to accommodate such use, and all yard, fences, parking, loading, landscaping, and other features required, to other uses on the site. The site plan complies with the PD standards established for the project's PD District.

4. That the site abuts streets and highways adequate in width and pavement type to carry the kind of traffic generated by the proposed use.

5. The granting of such use permit will not adversely affect the comprehensive General Plan because the proposed uses and design are consistent with the General Plan. The General Plan designation is Eastern Waterfront Employment Focus Area, which allows for the type of industrial development proposed by the project.

6. The Conditions of Approval protect the public safety, health and general welfare of the users of the project and surrounding area. In addition, the conditions ensure the project is consistent with City standards.

NOW THEREFORE BE IT FURTHER RESOLVED, that the City Council makes the following findings for approval of the requested Lot Merger:

1. That the merger will not interfere with any dedication or offer of dedication for present or prospective public purposes;

2. That the contiguous parcels are under common ownership; and

3. That the merger will not result in a violation of the Antioch Municipal Code, and that the merger will be consistent with the purposes and intent of the Municipal Code and the Subdivision Map Act.

NOW, THEREFORE, BE IT RESOLVED AND DETERMINED, that the City Council of the City of Antioch does hereby APPROVE a Final Development Plan, Use Permit, Lot Merger, and Design Review to develop a 442,111-square-foot light industrial building on a 22.65-acre lot with new parking, lighting, and landscaping located at 2901 East 18th Street and 1699 Vineyard Drive (APNs 051-052-072-9 and 051-072-086-9), subject to the conditions in Exhibit A.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was adopted by the City Council of the City of Antioch at a regular meeting thereof held on the 24th day of October, 2023, by the following vote:

AYES:
NOES:
ABSENT:
ABSTAIN:

ELIZABETH HOUSEHOLDER
CITY CLERK OF THE CITY OF ANTIOCH

Jurisdiction	Antioch	
Reporting Year	2022	(Jan. 1 - Dec. 31)
Planning Period	5th Cycle	06/31/2015 - 01/31/2023

ANNUAL ELEMENT PROGRESS REPORT
Housing Element Implementation

Note: "+" indicates an optional field
Cells in grey contain auto-calculation formulas

Table A
Housing Development Applications Submitted

Project Identifier					Unit Types		Date Application Submitted	Proposed Units - Affordability by Household Incomes								Total Approved Units by Project	Total Disapproved Units by Project	Streamlining	Density Bo Applica
1					2	3	4	5							6	7	8	9	10
Prior APN*	Current APN	Street Address	Project Name*	Local Jurisdiction Tracking ID*	Unit Category (SFA,SFD,2 to 4,5+ ADU,MH)	Tenure R=Renter O=Owner	Date Application Submitted+ (see instructions)	Very Low-Income Deed Restricted	Very Low-Income Non Deed Restricted	Low-Income Deed Restricted	Low-Income Non Deed Restricted	Moderate-Income Deed Restricted	Moderate-Income Non Deed Restricted	Above Moderate-Income	Total PROPOSED Units by Project	Total APPROVED Units by project	Total DISAPPROVED Units by Project	Was APPLICATION SUBMITTED Pursuant to GC 65913.4(b)? (SB 35 Streamlining)	Did the housing development application seek incentives or concessions pursuant to Government Code section 659157
Summary Row: Start Data Entry Below								4	0	0	0	0	0	70	74	0	0		
	065110006	810 Wilbur Avenue	Delta Courtyard	UP-22-14	5+	R	10/11/2022	4						70	74			No	Yes
															0				
															0				
															0				
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Table A2

Annual Building Activity Report Summary - New Construction, Entitled, Permits and Completed Units

Project Identifier					Unit Types		Affordability by Household Incomes - Completed Entitlement								
1					2	3	4							5	6
Prior APN'	Current APN	Street Address	Project Name'	Local Jurisdiction Tracking ID'	Unit Category (SFA,SFD,2 to 4,5+,ADU,MH)	Tenure R=Renter O=Owner	Very Low-Income Deed Restricted	Very Low-Income Non Deed Restricted	Low- Income Deed Restricted	Low- Income Non Deed Restricted	Moderate-Income Deed Restricted	Moderate-Income Non Deed Restricted	Above Moderate-Income	Entitlement Date Approved	# of Units issued Entitlements
Summary Row: Start Data Entry Below							0	0	0	0	0	0	126		126
	051200025	3570 E 18TH ST	ICAL, ANTIOCH FUND	B2006-0290	5+	R									0
	051200025	3542 E 18TH ST	ICAL, ANTIOCH FUND	B2006-0291	5+	R									0
	051200025	3562 E 18TH ST	ICAL, ANTIOCH FUND	B2009-0092	5+	R									0
	051200025	3566 E 18TH ST	ICAL, ANTIOCH FUND	B2009-0141	5+	R									0
	051200025	3530 E 18TH ST	ICAL, ANTIOCH FUND	B2011-0038	5+	R									0
	051200025	3534 E 18TH ST	ICAL, ANTIOCH FUND	B2011-0040	5+	R									0
	051200025	3546 E 18TH ST	ICAL, ANTIOCH FUND	B2011-0041	5+	R									0
	051200025	3550 E 18TH ST	ICAL, ANTIOCH FUND	B2011-0303	5+	R									0
	051200025	3554 E 18TH ST	ICAL, ANTIOCH FUND	B2011-0304	5+	R									0
	051200025	3558 E 18TH ST	ICAL, ANTIOCH FUND	B2011-0305	5+	R									0
	051200025	3574 E 18TH ST	ICAL, ANTIOCH FUND	B2011-0306	5+	R									0
	052201038	3220 ISLEWOOD CT #A	RUANO, MARIO SALV	B2201-0009	ADU	R									0
	068381006	3051 BARMOUTH DR #B	TERRANOVA, NORA	B2201-0343	ADU	R									0
	066141004	414 H ST #A	BLAISURE, DEBORAI	B2201-0004	ADU	R									0
	071231011	2900 LONGVIEW RD #A	CERDA DE TELLEZ, I	B2203-0273	ADU	R									0
															0
	071341001	3212 MEADOWBROOK RD #A	MEZA, JHIM HANDRE	B2201-0001	ADU	R									0
	052201039	3216 ISLEWOOD CT #A	CERVANTES, LEONA	B2202-0331	ADU	R									0
	076202007	2725 DEL ORO CIR #A	NELSON, MICHAEL C	B2203-0313	ADU	R									0
	74113009	2100 KENDREE ST	REYNOSO, DAGOBERTO F MEZA	B2104-0331	ADU	R									0
															0
															0
	76064001	1214 ST FRANCES DR	AJANI, AKEEM	B2105-0096	ADU	R									0
	068022014	1931 ACACIA AVE #A	ARELLANO, JUAN	B2204-0074	ADU	R									0
															0
															0
															0
	053242004	4726 FAWN HILL WAY #A	MUKHTAR, ROKAY J.	B2207-0020	ADU	R									0
	71401002	3505 TABORA DR #A	ZAVALA, ADAN TAPIA	B2106-0352	ADU	R									0
															0
	65085008	109 E 13TH ST #A	HERNANDEZ, MARTIN	B2107-0058	ADU	R									0
	68013008	1923 ACACIA AVE #A	ESPINOSA ARELLANO, JUAN	B2107-0065	ADU	R									0
															0
															0
	not available	5354 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0162	SFD	O									0
															0
															0
															0
															0
	67333025	3 BRISDALE PL #A	BANGA, PARMINDER	B2110-0201	ADU	R									0
															0
															0
															0
	52540044	4505 GOODE ST	K HOVANIAN COMPANIES OF CALIFO	B2012-0053	SFD	O									0
	52540050	4529 GOODE ST	K HOVANIAN COMPANIES OF CALIFO	B2012-0057	SFD	O									0
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	52261030	3406 SUNWOOD CT	ROMARCO, #3 LP	B2012-0348	SFD	O									0
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															0
	not available	5504 GRAY PINE WAY	DAVIDON HOMES	B2101-0185	SFD	O									0
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	not available	5496 GRAY PINE WAY	DAVIDON HOMES	B2101-0187	SFD	O									0
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															0
															0
	not available	5478 GRAY PINE WAY	DAVIDON HOMES	B2101-0191	SFD	O									0
	not available	5496 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0200	SFD	O									0
	not available	5500 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0201	SFD	O									0
	not available	5504 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0202	SFD	O									0
	not available	5508 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0203	SFD	O									0
	53820019	5498 SHELL RIDGE CT	DAVIDON HOMES	B2102-0049	SFD	O									0
	not available	5510 SHELL RIDGE CT	DAVIDON HOMES	B2102-0053	SFD	O									0
	not available	5514 SHELL RIDGE CT	DAVIDON HOMES	B2102-0054	SFD	O									0
	not available	5518 SHELL RIDGE CT	DAVIDON HOMES	B2102-0055	SFD	O									0
	not available	5522 SHELL RIDGE WAY	DAVIDON HOMES	B2102-0056	SFD	O									0
	not available	5516 SHELL RIDGE WAY	DAVIDON HOMES	B2102-0057	SFD	O									0
															0
	57090012	5300 RAMONA VALLEY LN	ARROYO, CAP VI LLC	B2103-0086	SFD	O									0
	not available	5575 TRINITY LAKES LN	ARROYO, CAP VI LLC	B2103-0087	SFD	O									0
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	57110014	5312 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2104-0173	SFD	O									0
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	57110087	5319 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2104-0176	SFD	O									0
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	not available	5309 PROMONTORY WAY	DAVIDON HOMES	B2104-0271	SFD	O									0
	not available	5301 PROMONTORY WAY	DAVIDON HOMES	B2104-0272	SFD	O									0
	not available	5227 PROMONTORY WAY	DAVIDON HOMES	B2104-0273	SFD	O									0
	not available	5223 PROMONTORY WAY	DAVIDON HOMES	B2104-0274	SFD	O									0
	not available	5219 PROMONTORY WAY	DAVIDON HOMES	B2104-0275	SFD	O									0
	not available	5215 MOUNTAIN TRAIL WAY	DAVIDON HOMES	B2104-0276	SFD	O									0
	not available	5211 MOUNTAIN TRAIL WAY	DAVIDON HOMES	B2104-0277	SFD	O									0
	not available	5322 PROMONTORY WAY	DAVIDON HOMES	B2104-0278	SFD	O									0
	not available	5326 PROMONTORY WAY	DAVIDON HOMES	B2104-0279	SFD	O									0
	not available	5330 PROMONTORY WAY	DAVIDON HOMES	B2104-0280	SFD	O									0
	not available	5334 PROMONTORY WAY	DAVIDON HOMES	B2104-0281	SFD	O									0
	not available	5338 PROMONTORY WAY	DAVIDON HOMES	B2104-0282	SFD	O									0
	57110011	5324 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2105-0036	SFD	O									0
	57110089	5327 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2105-0039	SFD	O									0
	57110090	5331 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2105-0040	SFD	O									0
	57080115	5323 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0043	SFD	O									0

	57080116	5327 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0044	SFD	O									0
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	57170021	5419 SOPRA ST	DENOVA HOMES	B2105-0132	SFD	O									0
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	57080119	5339 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0139	SFD	O									0
	57080007	5338 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0140	SFD	O									0
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	057-110-092	5339 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0026	SFD	O									0
	57110091	5335 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0029	SFD	O									0
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	not available	5328 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2106-0093	SFD	O									0
	not available	5336 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2106-0095	SFD	O									0
	not available	5343 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2106-0100	SFD	O									0
	57120001	5385 CANEVA WAY	DENOVA HOMES	B2106-0110	SFD	O									0
															0
															0
	57110002	5360 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0245	SFD	O									0
	57110003	5356 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0246	SFD	O									0
	57110004	5352 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0247	SFD	O									0
	57110005	5348 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0248	SFD	O									0
	57110093	5343 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0249	SFD	O									0
	57110094	5347 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0250	SFD	O									0
	57110095	5351 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0251	SFD	O									0
	57110096	5355 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0252	SFD	O									0
	57110097	5359 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0253	SFD	O									0
	not available	5333 PROMONTORY WAY	DAVIDON HOMES	B2106-0375	SFD	O									0
	not available	5329 PROMONTORY WAY	DAVIDON HOMES	B2106-0376	SFD	O									0
	not available	5321 PROMONTORY WAY	DAVIDON HOMES	B2106-0378	SFD	O									0
	not available	5313 PROMONTORY WAY	DAVIDON HOMES	B2106-0380	SFD	O									0
	not available	5342 PROMONTORY WAY	DAVIDON HOMES	B2106-0381	SFD	O									0
	not available	5346 PROMONTORY WAY	DAVIDON HOMES	B2106-0382	SFD	O									0
	not available	5350 PROMONTORY WAY	DAVIDON HOMES	B2106-0383	SFD	O									0
	not available	5354 PROMONTORY WAY	DAVIDON HOMES	B2106-0384	SFD	O									0
	not available	5358 PROMONTORY WAY	DAVIDON HOMES	B2106-0385	SFD	O									0
	not available	5362 PROMONTORY WAY	DAVIDON HOMES	B2106-0386	SFD	O									0
	not available	5507 CANYON RIDGE WAY	DAVIDON HOMES	B2106-0387	SFD	O									0
	not available	5503 CANYON RIDGE WAY	DAVIDON HOMES	B2106-0388	SFD	O									0
	not available	5499 CANYON RIDGE WAY	DAVIDON HOMES	B2106-0389	SFD	O									0
	not available	5495 CANYON RIDGE WAY	DAVIDON HOMES	B2106-0390	SFD	O									0
	not available	5491 CANYON RIDGE WAY	DAVIDON HOMES	B2106-0391	SFD	O									0
	not available	5487 CANYON RIDGE WAY	DAVIDON HOMES	B2106-0392	SFD	O									0
	not available	5489 SIERRA TRAIL WAY	DAVIDON HOMES	B2106-0393	SFD	O									0
	not available	5485 SIERRA TRAIL WAY	DAVIDON HOMES	B2106-0395	SFD	O									0
	not available	5481 SIERRA TRAIL WAY	DAVIDON HOMES	B2106-0396	SFD	O									0

	not available	5477 SIERRA TRAIL WAY	DAVIDON HOMES	B2106-0397	SFD	O									0
	not available	5473 SIERRA TRAIL WAY	DAVIDON HOMES	B2106-0398	SFD	O									0
	not available	5469 SIERRA TRAIL WAY	DAVIDON HOMES	B2106-0399	SFD	O									0
	57120070	5262 MEDEA WAY	DENOVA HOMES	B2106-0406	SFD	O									0
	57080004	5350 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2106-0409	SFD	O									0
	57080096	5343 ALEXANDER VALLEY LN	ARROYO, CAP VI LLC	B2106-0410	SFD	O									0
	57080100	5344 ALEXANDER VALLEY LN	ARROYO, CAP VI LLC	B2106-0411	SFD	O									0
	57080120	5343 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2106-0412	SFD	O									0
	not available	5358 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2106-0413	SFD	O									0
	57140056	5370 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2106-0418	SFD	O									0
	not available	5365 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2106-0420	SFD	O									0
	not available	5361 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2106-0422	SFD	O									0
	not available	5357 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2106-0423	SFD	O									0
	57080108	5347 ALEXANDER VALLEY LN	CENTURY COMMUNITIES	B2108-0024	SFD	O									0
	not available	5351 ALEXANDER VALLEY LN	CENTURY COMMUNITIES	B2108-0025	SFD	O									0
	not available	5355 ALEXANDER VALLEY LN	CENTURY COMMUNITIES	B2108-0026	SFD	O									0
	57080001	5362 POTTER VALLEY LN	CENTURY COMMUNITIES	B2108-0027	SFD	O									0
	57090080	5580 TRINITY LAKES LN	COMMUNITIES, CAP VI LLC	B2108-0029	SFD	O									0
	57090081	5584 TRINITY LAKES LN	COMMUNITIES, CENTURY	B2108-0030	SFD	O									0
	57090082	5588 TRINITY LAKES LN	COMMUNITIES, CENTURY	B2108-0031	SFD	O									0
	57090014	5579 TRINITY LAKES LN	COMMUNITIES, CENTURY	B2108-0032	SFD	O									0
	57090015	5583 TRINITY LAKES LN	COMMUNITIES, CENTURY	B2108-0033	SFD	O									0
	57090016	5587 TRINITY LAKES LN	COMMUNITIES, CENTURY	B2108-0034	SFD	O									0
	57090017	5591 TRINITY LAKES LN	COMMUNITIES, CENTURY	B2108-0035	SFD	O									0
	not available	5340 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2108-0038	SFD	O									0
	not available	5344 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2108-0039	SFD	O									0
	not available	5348 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2108-0040	SFD	O									0
	not available	5356 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2108-0108	SFD	O									0
	not available	5360 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2108-0109	SFD	O									0
	not available	5145 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0110	SFD	O									0
	not available	5326 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0155	SFD	O									0
	not available	5330 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0156	SFD	O									0
	not available	5334 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0157	SFD	O									0
	not available	5338 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0158	SFD	O									0
	not available	5342 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0159	SFD	O									0
															0
															0
	not available	5346 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0160	SFD	O									0
	not available	5350 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0161	SFD	O									0
	not available	5353 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0163	SFD	O									0
	not available	5349 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0164	SFD	O									0
	not available	5345 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0165	SFD	O									0
	not available	5341 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0166	SFD	O									0
	not available	5337 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0167	SFD	O									0
	not available	5333 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0168	SFD	O									0
	not available	5329 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0169	SFD	O									0
	not available	5325 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0170	SFD	O									0

	51180014	3038 HICKORYNUT ST	DISCOVERY, BUILDERS INC	B2108-0186	SFD	O									0
	51180014	3042 HICKORYNUT ST	DISCOVERY, BUILDERS INC	B2108-0187	SFD	O									0
	52540002	4524 GOODE ST	BROOKFIELD, HOLDINGS LLC	B2108-0239	SFD	O									0
	52540003	4520 GOODE ST	BROOKFIELD, HOLDINGS LLC	B2108-0241	SFD	O									0
	52540004	4516 GOODE ST	BROOKFIELD, HOLDINGS LLC	B2108-0242	SFD	O									0
	52540046	4513 GOODE ST	BROOKFIELD, HOLDINGS LLC	B2108-0243	SFD	O									0
	52540047	4517 GOODE ST	BROOKFIELD, HOLDINGS LLC	B2108-0244	SFD	O									0
	051430070	3002 HICKORYNUT STREET	KNOLL LLC, ANTIOCI	B2110-0277	SFD	O									0
	051430021	3006 HICKORYNUT STREET	KNOLL LLC, ANTIOCI	B2110-0278	SFD	O									0
	051430045	3009 HICKORYNUT STREET	KNOLL LLC, ANTIOCI	B2110-0279	SFD	O									0
	051430046	3005 HICKORYNUT STREET	KNOLL LLC, ANTIOCI	B2110-0280	SFD	O									0
	057160032	5472 PINZANO WAY	DENOVA HOMES	B2112-0221	SFD	O									0
	057160033	5476 PINZANO WAY	DENOVA HOMES	B2112-0222	SFD	O									0
	057160034	5480 PINZANO WAY	DENOVA HOMES	B2112-0223	SFD	O									0
	057160035	5484 PINZANO WAY	DENOVA HOMES	B2112-0224	SFD	O									0
	057160036	5488 PINZANO WAY	DENOVA HOMES	B2112-0225	SFD	O									0
	057160037	5492 PINZANO WAY	DENOVA HOMES	B2112-0226	SFD	O									0
	057160044	5483 PINZANO WAY	DENOVA HOMES	B2112-0227	SFD	O									0
	057160045	5479 PINZANO WAY	DENOVA HOMES	B2112-0228	SFD	O									0
	057160048	5467 PINZANO WAY	DENOVA HOMES	B2112-0231	SFD	O									0
	057140033	5101 MANIAGO WAY	DENOVA HOMES	B2111-0304	SFD	O									0
	057140038	5120 MANIAGO WAY	DENOVA HOMES	B2111-0305	SFD	O									0
	057140039	5121 VILLOTA WAY	DENOVA HOMES	B2111-0306	SFD	O									0
	057160038	5496 PINZANO WAY	DENOVA HOMES	B2111-0307	SFD	O									0
	057160039	5500 OVARO WAY	DENOVA HOMES	B2111-0308	SFD	O									0
	057160041	5408 OVARO WAY	DENOVA HOMES	B2111-0310	SFD	O									0
	057160042	5412 OVARO WAY	DENOVA HOMES	B2111-0311	SFD	O									0
	057160043	5416 OVARO WAY	DENOVA HOMES	B2111-0312	SFD	O									0
	057030012	5433 ALEXANDER VALLEY LANE	TRI POINTE HOMES	B2201-0172	SFD	O									0
	057030012	5421 ALEXANDER VALLEY LANE	TRI POINTE HOMES	B2201-0178	SFD	O									0
	057030012	5417 ALEXANDER VALLEY LANE	TRI POINTE HOMES	B2201-0180	SFD	O									0
	057030012	5413 ALEXANDER VALLEY LANE	TRI POINTE HOMES	B2201-0181	SFD	O									0
	057190072	5424 ALEXANDER VALLEY LANE	TRI POINTE HOMES	B2201-0184	SFD	O									0
	057190073	5420 ALEXANDER VALLEY LANE	TRI POINTE HOMES	B2201-0185	SFD	O									0
	057180044	5417 GUENOC VALLEY LANE	TRI POINTE HOMES	B2201-0188	SFD	O									0
	057180045	5413 GUENOC VALLEY LANE	TRI POINTE HOMES	B2201-0189	SFD	O									0
	057180046	5409 GUENOC VALLEY LANE	TRI POINTE HOMES	B2201-0190	SFD	O									0
	057180047	5405 GUENOC VALLEY LANE	TRI POINTE HOMES	B2201-0192	SFD	O									0
	057180048	5401 GUENOC VALLEY LANE	TRI POINTE HOMES	B2201-0193	SFD	O									0
	057180049	5400 GUENOC VALLEY LANE	TRI POINTE HOMES	B2201-0194	SFD	O									0
	057180050	5404 GUENOC VALLEY LANE	TRI POINTE HOMES	B2201-0195	SFD	O									0
	057180051	5408 GUENOC VALLEY LANE	TRI POINTE HOMES	B2201-0196	SFD	O									0
	057180052	5412 GUENOC VALLEY LANE	TRI POINTE HOMES	B2201-0197	SFD	O									0
	057180053	5416 GUENOC VALLEY LANE	TRI POINTE HOMES	B2201-0198	SFD	O									0
	057140024	5137 MANIAGO WAY	LENNAR HOMES OF	B2112-0025	SFD	O									0
	057140027	5125 MANIAGO WAY	LENNAR HOMES OF	B2112-0028	SFD	O									0
	057150041	5522 MAJANO WAY	LENNAR HOMES OF	B2112-0032	SFD	O									0
	057100004	5348 RAMONA VALLEY LN	BENCHMARK COMMI	B2201-0249	SFD	O									0
	057100026	5364 RAMONA VALLEY LN	ARROYO, CAP VI LLC	B2201-0251	SFD	O									0
	057100027	5368 RAMONA VALLEY LN	ARROYO, CAP VI LLC	B2201-0252	SFD	O									0
	057100028	5392 RAMONA VALLEY LN	ARROYO, CAP VI LLC	B2201-0253	SFD	O									0
	057100029	5580 SALADO CREEK LN	ARROYO, CAP VI LLC	B2201-0254	SFD	O									0
	057100030	5584 SALADO CREEK LN	ARROYO, CAP VI LLC	B2201-0255	SFD	O									0
	057100031	5588 SALADO CREEK LN	ARROYO, CAP VI LLC	B2201-0256	SFD	O									0
	053830022	5500 PROMONTORY WAY	DAVIDON HOMES	B2201-0317	SFD	O									0
	053830049	5505 PROMONTORY WAY	DAVIDON HOMES	B2201-0324	SFD	O									0
	057140029	5117 MANIAGO WAY	DE NOVA HOMES IN	B2111-0300	SFD	O									0
	057140031	5109 MANIAGO WAY	DENOVA HOMES	B2111-0302	SFD	O									0
	057140032	5105 MANIAGO WAY	DENOVA HOMES	B2111-0303	SFD	O									0
	057090030	5321 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2201-0052	SFD	O									0
	057090035	5341 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2201-0054	SFD	O									0
	057090036	5340 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2201-0055	SFD	O									0
	057090039	5328 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2201-0056	SFD	O									0
	057100032	5592 SALADO CREEK LN	ARROYO, CAP VI LLC	B2201-0057	SFD	O									0
	057100033	5596 SALADO CREEK LN	ARROYO, CAP VI LLC	B2201-0058	SFD	O									0
	057100034	5600 SALADO CREEK LN	ARROYO, CAP VI LLC	B2201-0059	SFD	O									0
	057100035	5369 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC	B2201-0060	SFD	O									0
	057100036	5365 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC	B2201-0061	SFD	O									0
	057100037	5361 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC	B2201-0062	SFD	O									0
	057100023	5587 SADDLE ROCK LN	CENTURY COMMUNI	B2201-0350	SFD	O									0
	057100024	5583 SADDLE ROCK LN	CENTURY COMMUNI	B2201-0351	SFD	O									0
	057180039	5437 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0128	SFD	O									0
	057180040	5433 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0129	SFD	O									0

	057180042	5425 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0131	SFD	O														0
	057180043	5421 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0132	SFD	O														0
	057180054	5420 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0133	SFD	O														0
	057180055	5424 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0134	SFD	O														0
	057190013	5392 HIGH VALLEY LANE	TRI POINTE HOMES	B2202-0139	SFD	O														0
	057190014	5396 HIGH VALLEY LANE	TRI POINTE HOMES	B2202-0140	SFD	O														0
	057190015	5400 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0141	SFD	O														0
	057190016	5404 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0142	SFD	O														0
	057190068	5401 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0145	SFD	O														0
	057150074	5373 PAULARO WAY	LENNAR HOMES OF	B2201-0352	SFD	O														0
	057150077	5385 PAULARO WAY	LENNAR HOMES OF	B2201-0355	SFD	O														0
	057150078	5389 PAULARO WAY	LENNAR HOMES OF	B2201-0356	SFD	O														0
	057160028	5456 PINZANO WAY	DE NOVA HOMES IN	B2202-0248	SFD	O														0
	057160029	5460 PINZANO WAY	DE NOVA HOMES IN	B2202-0249	SFD	O														0
	057160030	5464 PINZANO WAY	DE NOVA HOMES IN	B2202-0250	SFD	O														0
	057160031	5468 PINZANO WAY	DE NOVA HOMES IN	B2202-0251	SFD	O														0
	057160049	5463 PINZANO WAY	DE NOVA HOMES IN	B2202-0252	SFD	O														0
	057160050	5459 PINZANO WAY	DE NOVA HOMES IN	B2202-0253	SFD	O														0
	057160051	5455 PINZANO WAY	DE NOVA HOMES IN	B2202-0254	SFD	O														0
	057160025	5444 PINZANO WAY	DE NOVA HOMES IN	B2202-0256	SFD	O														0
	057160026	5448 PINZANO WAY	DE NOVA HOMES IN	B2202-0257	SFD	O														0
	057160027	5452 PINZANO WAY	DE NOVA HOMES IN	B2202-0259	SFD	O														0
	057140092	5325 CLAUZETTO WAY	LENNAR HOMES OF	B2202-0161	SFD	O														0
	057150080	5397 PAULARO WAY	LENNAR HOMES OF	B2202-0167	SFD	O														0
	057150081	5401 PAULARO WAY	LENNAR HOMES OF	B2202-0168	SFD	O														0
	057150098	5406 PAULARO WAY	LENNAR HOMES OF	B2202-0172	SFD	O														0
	057180035	5453 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0395	SFD	O														0
	057180037	5445 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0397	SFD	O														0
	057180038	5441 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0398	SFD	O														0
	057180061	5448 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0401	SFD	O														0
	057180062	5452 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0402	SFD	O														0
	057160019	5418 PINZANO WAY	DE NOVA HOMES IN	B2203-0120	SFD	O														0
	057160020	5422 PINZANO WAY	DE NOVA HOMES IN	B2203-0121	SFD	O														0
	057160055	5439 PINZANO WAY	DE NOVA HOMES IN	B2203-0126	SFD	O														0
	057160056	5435 PINZANO WAY	DE NOVA HOMES IN	B2203-0127	SFD	O														0
	057160058	5427 PINZANO WAY	DE NOVA HOMES IN	B2203-0129	SFD	O														0
	051430033	3041 HONEYCOMB CT	KNOLL LLC, ANTIOCI	B2110-0283	SFD	O														0
	051430039	3031 HONEYCOMB CT	KNOLL LLC, ANTIOCI	B2110-0284	SFD	O														0
	051430040	3029 HONEYCOMB CT	KNOLL LLC, ANTIOCI	B2110-0285	SFD	O														0
	057140072	5330 CLAUZETTO WAY	LENNAR HOMES OF	B2203-0426	SFD	O														0
	057140075	5342 CLAUZETTO WAY	LENNAR HOMES OF	B2203-0429	SFD	O														0
	057080120	5343 POTTER VALLEY LN	ARROYO, CAP VI LL	B2106-0412	SFD	O														0
	057160072	5446 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0278	SFD	O														0
	057160073	5450 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0279	SFD	O														0
	057160083	5455 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0283	SFD	O														0
	057160084	5451 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0284	SFD	O														0
	057160080	5467 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0288	SFD	O														0
	057160081	5463 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0289	SFD	O														0
	057160082	5459 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0290	SFD	O														0
	057160070	5438 TRIMONTI CIR	DE NOVA HOMES IN	B2206-0395	SFD	O														0
	057160071	5442 TRIMONTI CIR	DE NOVA HOMES IN	B2206-0396	SFD	O														0
	057160085	5447 TRIMONTI CIR	DE NOVA HOMES IN	B2206-0397	SFD	O														0
	089560031	3518 MARKLEY CREEK DR	CHEN, CHEUK	B2209-0310	SFD	O														0
	057080120	5343 POTTER VALLEY LN	ARROYO, CAP VI LL	B2106-0412	SFD	O														0
	088221077	310 WORRELL RD	GILDO, EFREN	B2110-0127	SFD	O														0
	076680016	3915 SITA CT	MCLEOD, DOUGLAS	B2110-0254	SFD	O														0
	051430033	3043 HONEYCOMB CT	KNOLL LLC, ANTIOCI	B2110-0282	SFD	O														0
	057150037	5158 PORCIA PLACE	LENNAR HOMES OF	B2110-0293	SFD	O														0
	051430035	3039 HONEYCOMB CT	DISCOVERY, BUILDE	B2111-0225	SFD	O														0
	051430037	3035 HONEYCOMB CT	DISCOVERY, BUILDE	B2111-0227	SFD	O														0
	051430038	3033 HONEYCOMB CT	DISCOVERY, BUILDE	B2111-0228	SFD	O														0
	057140030	5113 MANIAGO WAY	DE NOVA HOMES IN	B2111-0301	SFD	O														0
	057160040	5404 OVARO WAY	DENOVA HOMES	B2111-0309	SFD	O														0
	057140023	5141 MANIAGO WAY	LENNAR HOMES OF	B2112-0024	SFD	O														0
	057140025	5133 MANIAGO WAY	LENNAR HOMES OF	B2112-0026	SFD	O														0
	057140026	5129 MANIAGO WAY	LENNAR HOMES OF	B2112-0027	SFD	O														0
	057140028	5121 MANIAGO WAY	LENNAR HOMES OF	B2112-0029	SFD	O														0
	057140097	5305 CLAUZETTO WAY	LENNAR HOMES OF	B2112-0030	SFD	O														0
	057140098	5301 CLAUZETTO WAY	LENNAR HOMES OF	B2112-0031	SFD	O														0
	057150042	5518 MAJANO WAY	LENNAR HOMES OF	B2112-0033	SFD	O														0
	057150043	5514 MAJANO WAY	LENNAR HOMES OF	B2112-0034	SFD	O														0
	057150044	5510 MAJANO WAY	LENNAR HOMES OF	B2112-0035	SFD	O														0
	057150045	5506 MAJANO WAY	LENNAR HOMES OF	B2112-0036	SFD	O														0
	057150090	5374 PAULARO WAY	LENNAR HOMES OF	B2112-0037	SFD	O														0
	057150091	5378 PAULARO WAY	LENNAR HOMES OF	B2112-0038	SFD	O														0
	057150092	5382 PAULARO WAY	LENNAR HOMES OF	B2112-0039	SFD	O														0
	057150007	5352 TRIMONTI CIRCLE	LENNAR HOMES OF	B2112-0131	SFD	O														0
	057150001	5205 SISTIANA WAY	LENNAR HOMES OF	B2112-0132	SFD	O														0
	057150006	5335 TRIMONTI CIRCLE	LENNAR HOMES OF	B2112-0133	SFD	O														0

	057150010	5149 PORCIA WAY	LENNAR HOMES OF	B2112-0134	SFD	O									0
	057150012	5157 PORCIA WAY	LENNAR HOMES OF	B2112-0135	SFD	O									0
	057150031	5182 SISTIANA WAY	LENNAR HOMES OF	B2112-0136	SFD	O									0
	057160046	5475 PINZANO WAY	DENOVA HOMES	B2112-0229	SFD	O									0
	057160047	5471 PINZANO WAY	DENOVA HOMES	B2112-0230	SFD	O									0
	057090034	5337 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2201-0053	SFD	O									0
	057030012	5437 ALEXANDER VALLEY LANE	TRI POINTE HOMES	B2201-0169	SFD	O									0
	057190054	5429 ALEXANDER VALLEY LANE	TRI POINTE HOMES	B2201-0174	SFD	O									0
	057030012	5425 ALEXANDER VALLEY LANE	TRI POINTE HOMES	B2201-0176	SFD	O									0
	057030012	5428 ALEXANDER VALLEY LANE	TRI POINTE HOMES	B2201-0182	SFD	O									0
	057100025	5579 SADDLE ROCK LN	ARROYO, CAP VI LLC	B2201-0250	SFD	O									0
	053840022	5416 PROMONTORY WAY	DAVIDON HOMES	B2201-0292	SFD	O									0
	053840023	5412 PROMONTORY WAY	DAVIDON HOMES	B2201-0298	SFD	O									0
	053840024	5408 PROMONTORY WAY	DAVIDON HOMES	B2201-0299	SFD	O									0
	053840025	5404 PROMONTORY WAY	DAVIDON HOMES	B2201-0300	SFD	O									0
	053840026	5400 PROMONTORY WAY	DAVIDON HOMES	B2201-0301	SFD	O									0
	053840027	5394 PROMONTORY WAY	DAVIDON HOMES	B2201-0302	SFD	O									0
	053840028	5390 PROMONTORY WAY	DAVIDON HOMES	B2201-0303	SFD	O									0
	053840029	5385 PROMONTORY WAY	DAVIDON HOMES	B2201-0304	SFD	O									0
	053840030	5395 PROMONTORY WAY	DAVIDON HOMES	B2201-0305	SFD	O									0
	053840031	5401 PROMONTORY WAY	DAVIDON HOMES	B2201-0306	SFD	O									0
	053840032	5405 PROMONTORY WAY	DAVIDON HOMES	B2201-0307	SFD	O									0
	053840033	5409 PROMONTORY WAY	DAVIDON HOMES	B2201-0309	SFD	O									0
	053840034	5413 PROMONTORY WAY	DAVIDON HOMES	B2201-0310	SFD	O									0
	053830019	5512 PROMONTORY WAY	DAVIDON HOMES	B2201-0314	SFD	O									0
	053830020	5508 PROMONTORY WAY	DAVIDON HOMES	B2201-0315	SFD	O									0
	053830021	5504 PROMONTORY WAY	DAVIDON HOMES	B2201-0316	SFD	O									0
	053830023	5492 PROMONTORY WAY	DAVIDON HOMES	B2201-0318	SFD	O									0
	053830024	5424 GRAY PINE WAY	DAVIDON HOMES	B2201-0319	SFD	O									0
	053830025	5428 GRAY PINE WAY	DAVIDON HOMES	B2201-0320	SFD	O									0
	053830046	5427 GRAY PINE WAY	DAVIDON HOMES	B2201-0321	SFD	O									0
	053830047	5423 GRAY PINE WAY	DAVIDON HOMES	B2201-0322	SFD	O									0
	053830048	5501 PROMONTORY WAY	DAVIDON HOMES	B2201-0323	SFD	O									0
	053830050	5509 PROMONTORY WAY	DAVIDON HOMES	B2201-0325	SFD	O									0
	053830051	5513 PROMONTORY WAY	DAVIDON HOMES	B2201-0326	SFD	O									0
	057100017	5349 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC	B2201-0344	SFD	O									0
	057100018	5353 MCDOWELL VALLEY LN	CENTURY COMMUNI	B2201-0345	SFD	O									0
	057100019	5357 MCDOWELL VALLEY LN	CENTURY COMMUNI	B2201-0346	SFD	O									0
	057100020	5599 SADDLE ROCK LN	CENTURY COMMUNI	B2201-0347	SFD	O									0
	057100021	5595 SADDLE ROCK LN	CENTURY COMMUNI	B2201-0348	SFD	O									0
	057100022	5591 SADDLE ROCK LN	CENTURY COMMUNI	B2201-0349	SFD	O									0
	057150075	5377 PAULARO WAY	LENNAR HOMES OF	B2201-0353	SFD	O									0
	057150076	5381 PAULARO WAY	LENNAR HOMES OF	B2201-0354	SFD	O									0
	057150079	5393 PAULARO WAY	LENNAR HOMES OF	B2201-0357	SFD	O									0
	057150093	5386 PAULARO WAY	LENNAR HOMES OF	B2201-0358	SFD	O									0
	057150094	5390 PAULARO WAY	LENNAR HOMES OF	B2201-0359	SFD	O									0
	057180041	5429 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0130	SFD	O									0
	057180056	5428 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0135	SFD	O									0
	057180057	5432 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0136	SFD	O									0
	057180058	5436 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0137	SFD	O									0
	057190012	5388 HIGH VALLEY LANE	TRI POINTE HOMES	B2202-0138	SFD	O									0
	057190017	5408 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0143	SFD	O									0
	057190018	5412 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0144	SFD	O									0
	057190069	5405 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0146	SFD	O									0
	057190070	5409 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0147	SFD	O									0
	057140089	5337 CLAUZETTO WAY	LENNAR HOMES OF	B2202-0157	SFD	O									0
	057140090	5333 CLAUZETTO WAY	LENNAR HOMES OF	B2202-0158	SFD	O									0
	057140091	5329 CLAUZETTO WAY	LENNAR HOMES OF	B2202-0159	SFD	O									0
	057140093	5321 CLAUZETTO WAY	LENNAR HOMES OF	B2202-0162	SFD	O									0
	057140094	5317 CLAUZETTO WAY	LENNAR HOMES OF	B2202-0163	SFD	O									0
	057140095	5313 CLAUZETTO WAY	LENNAR HOMES OF	B2202-0165	SFD	O									0
	057140096	5309 CLAUZETTO WAY	LENNAR HOMES OF	B2202-0166	SFD	O									0
	057150095	5394 PAULARO WAY	LENNAR HOMES OF	B2202-0169	SFD	O									0
	057150096	5398 PAULARO WAY	LENNAR HOMES OF	B2202-0170	SFD	O									0
	057150097	5402 PAULARO WAY	LENNAR HOMES OF	B2202-0171	SFD	O									0
	057150099	5410 PAULARO WAY	LENNAR HOMES OF	B2202-0173	SFD	O									0
	057150100	5414 PAULARO WAY	LENNAR HOMES OF	B2202-0174	SFD	O									0
	057160024	5438 PINZANO WAY	DE NOVA HOMES INI	B2202-0255	SFD	O									0
	057160052	5451 PINZANO WAY	DE NOVA HOMES INI	B2202-0260	SFD	O									0
	57130042	5226 MEDEA WAY	DENOVA HOMES	B2108-0278	SFD	O									0
	57130043	5230 MEDEA WAY	DENOVA HOMES	B2108-0279	SFD	O									0
	57130044	5234 MEDEA WAY	DENOVA HOMES	B2108-0280	SFD	O									0
	not available	5153 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0453	SFD	O									0
	not available	5157 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0454	SFD	O									0
	not available	5161 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0455	SFD	O									0
	not available	5165 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0457	SFD	O									0

	not available	5169 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0458	SFD	O									0
	not available	5173 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0459	SFD	O									0
	not available	5182 SISTIANA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0460	SFD	O									0
	not available	5178 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0461	SFD	O									0
	not available	5174 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0462	SFD	O									0
	not available	5170 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0463	SFD	O									0
	not available	5166 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0464	SFD	O									0
	not available	5162 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0465	SFD	O									0
	not available	5158 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0466	SFD	O									0
	not available	5154 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0467	SFD	O									0
	not available	5150 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0468	SFD	O									0
	not available	5146 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0469	SFD	O									0
	51180020	3026 HICKORYNUT STREET	KNOLL LLC, ANTIOCH	B2108-0470	SFD	O									0
	51180020	3030 HICKORYNUT STREET	KNOLL LLC, ANTIOCH	B2108-0471	SFD	O									0
	51180020	3021 HICKORYNUT STREET	KNOLL LLC, ANTIOCH	B2108-0472	SFD	O									0
	51180020	3017 HICKORYNUT STREET	KNOLL LLC, ANTIOCH	B2108-0473	SFD	O									0
	51180020	3013 HICKORYNUT STREET	KNOLL LLC, ANTIOCH	B2108-0474	SFD	O									0
	57090024	5619 TRINITY LAKES LN	CENTURY COMMUNITIES	B2109-0219	SFD	O									0
	57090025	5301 GUENOC VALLEY LN	CENTURY COMMUNITIES	B2109-0220	SFD	O									0
	57090026	5305 GUENOC VALLEY LN	CENTURY COMMUNITIES	B2109-0221	SFD	O									0
	57090027	5309 GUENOC VALLEY LN	CENTURY COMMUNITIES	B2109-0222	SFD	O									0
	57090028	5313 GUENOC VALLEY LN	CENTURY COMMUNITIES	B2109-0223	SFD	O									0
	57090029	5317 GUENOC VALLEY LN	CENTURY COMMUNITIES	B2109-0224	SFD	O									0
															0
	57090041	5320 GUENOC VALLEY LN	CENTURY COMMUNITIES	B2109-0226	SFD	O									0
	57090042	5316 GUENOC VALLEY LN	CENTURY COMMUNITIES	B2109-0227	SFD	O									0
	57090043	5312 GUENOC VALLEY LN	CENTURY COMMUNITIES	B2109-0228	SFD	O									0
	57090044	5308 GUENOC VALLEY LN	CENTURY COMMUNITIES	B2109-0229	SFD	O									0
	57090045	5304 GUENOC VALLEY LN	CENTURY COMMUNITIES	B2109-0230	SFD	O									0
															0
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															0
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															0
															0
	not available	3010 HICKORYNUT ST	DISCOVERY, BUILDERS INC	B2110-0040	SFD	O									0
	not available	3014 HICKORYNUT ST	DISCOVERY, BUILDERS INC	B2110-0041	SFD	O									0
	not available	3018 HICKORYNUT ST	DISCOVERY, BUILDERS INC	B2110-0042	SFD	O									0
	not available	3022 HICKORYNUT ST	DISCOVERY, BUILDERS INC	B2110-0043	SFD	O									0
	52560032	4577 GOODE ST	BROOKFIELD, HOLDINGS LLC	B2110-0093	SFD	O									0
	52560033	4581 GOODE ST	BROOKFIELD, HOLDINGS LLC	B2110-0094	SFD	O									0
	52560034	4585 GOODE ST	BROOKFIELD, HOLDINGS LLC	B2110-0095	SFD	O									0
	not available	5486 CANYON RIDGE WAY	DAVIDON HOMES	B2110-0232	SFD	O									0

	not available	5490 CANYON RIDGE WAY	DAVIDON HOMES	B2110-0233	SFD	O									0
	not available	5494 CANYON RIDGE WAY	DAVIDON HOMES	B2110-0234	SFD	O									0
	not available	5498 CANYON RIDGE WAY	DAVIDON HOMES	B2110-0235	SFD	O									0
	not available	5556 PROMONTORY WAY	DAVIDON HOMES	B2110-0236	SFD	O									0
	not available	5552 PROMONTORY WAY	DAVIDON HOMES	B2110-0237	SFD	O									0
	not available	5548 PROMONTORY WAY	DAVIDON HOMES	B2110-0238	SFD	O									0
	not available	5544 PROMONTORY WAY	DAVIDON HOMES	B2110-0239	SFD	O									0
	not available	5540 PROMONTORY WAY	DAVIDON HOMES	B2110-0240	SFD	O									0
	not available	5541 PROMONTORY WAY	DAVIDON HOMES	B2110-0241	SFD	O									0
	not available	5545 PROMONTORY WAY	DAVIDON HOMES	B2110-0242	SFD	O									0
	not available	5549 PROMONTORY WAY	DAVIDON HOMES	B2110-0243	SFD	O									0
	52560006	4576 GOODE ST	BROOKFIELD, HOLDINGS LLC	B2110-0261	SFD	O									0
	not available	5536 PROMONTORY WAY	DAVIDON HOMES	B2110-0262	SFD	O									0
	not available	5532 PROMONTORY WAY	DAVIDON HOMES	B2110-0265	SFD	O									0
	not available	5528 PROMONTORY WAY	DAVIDON HOMES	B2110-0266	SFD	O									0
	not available	5524 PROMONTORY WAY	DAVIDON HOMES	B2110-0267	SFD	O									0
	not available	5520 PROMONTORY WAY	DAVIDON HOMES	B2110-0269	SFD	O									0
	not available	5516 PROMONTORY WAY	DAVIDON HOMES	B2110-0270	SFD	O									0
	not available	5517 PROMONTORY WAY	DAVIDON HOMES	B2110-0271	SFD	O									0
	not available	5521 PROMONTORY WAY	DAVIDON HOMES	B2110-0272	SFD	O									0
	not available	5525 PROMONTORY WAY	DAVIDON HOMES	B2110-0273	SFD	O									0
	not available	5529 PROMONTORY WAY	DAVIDON HOMES	B2110-0274	SFD	O									0
	not available	5533 PROMONTORY WAY	DAVIDON HOMES	B2110-0275	SFD	O									0
	not available	5537 PROMONTORY WAY	DAVIDON HOMES	B2110-0276	SFD	O									0
	57090031	5325 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2110-0315	SFD	O									0
	57090033	5333 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2110-0317	SFD	O									0
	57090037	5336 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2110-0319	SFD	O									0
	57090038	5332 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2110-0320	SFD	O									0
	57090040	5324 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2110-0322	SFD	O									0
	not available	5104 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN	B2110-0323	SFD	O									0
	not available	5108 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN	B2110-0324	SFD	O									0
	not available	5112 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN	B2110-0325	SFD	O									0
	not available	5116 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN	B2110-0326	SFD	O									0
	not available	5117 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN	B2110-0327	SFD	O									0
	not available	5109 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN	B2110-0329	SFD	O									0
	not available	5105 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN	B2110-0330	SFD	O									0
	not available	5321 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2110-0332	SFD	O									0
	57030012	5352 HIGH VALLEY LN	GBN, PARTNERS LLC	B2111-0047	SFD	O									0
	57030012	5356 HIGH VALLEY LN	GBN, PARTNERS LLC	B2111-0048	SFD	O									0
	57030012	5368 HIGH VALLEY LN	GBN, PARTNERS LLC	B2111-0061	SFD	O									0
	57030012	5372 HIGH VALLEY LN	GBN, PARTNERS LLC	B2111-0062	SFD	O									0
	53820001	5365 PROMONTORY WAY	DAVIDON HOMES	B2111-0067	SFD	O									0
	53820002	5361 PROMONTORY WAY	DAVIDON HOMES	B2111-0068	SFD	O									0
	53820003	5357 PROMONTORY WAY	DAVIDON HOMES	B2111-0069	SFD	O									0
	53820004	5353 PROMONTORY WAY	DAVIDON HOMES	B2111-0070	SFD	O									0
	53820005	5349 PROMONTORY WAY	DAVIDON HOMES	B2111-0071	SFD	O									0
	53820006	5345 PROMONTORY WAY	DAVIDON HOMES	B2111-0072	SFD	O									0
	53820006	5341 PROMONTORY WAY	DAVIDON HOMES	B2111-0073	SFD	O									0
	53820008	5337 PROMONTORY WAY	DAVIDON HOMES	B2111-0074	SFD	O									0
	53820045	5366 PROMONTORY WAY	DAVIDON HOMES	B2111-0075	SFD	O									0
	53820046	5370 PROMONTORY WAY	DAVIDON HOMES	B2111-0076	SFD	O									0
	53820047	5374 PROMONTORY WAY	DAVIDON HOMES	B2111-0077	SFD	O									0
	53820048	5378 PROMONTORY WAY	DAVIDON HOMES	B2111-0078	SFD	O									0
	not available	5383 COTTONWOOD TRAIL WAY	DAVIDON HOMES	B2111-0083	SFD	O									0
	not available	5382 MOUNTAIN RIDGE WAY	DAVIDON HOMES	B2111-0084	SFD	O									0
	53820052	5385 MOUNTAIN RIDGE WAY	DAVIDON HOMES	B2111-0087	SFD	O									0
	not available	5369 MOUNTAIN RIDGE WAY	DAVIDON HOMES	B2111-0089	SFD	O									0
	52540051	4533 GOODE ST	K HOVANIAN COMPANIES OF CALIFO	B2012-0058	SFD	O									0
	57120002	5381 CANEVA WAY	DENOVA HOMES	B2106-0149	SFD	O									0
															0
	57120052	5192 TRIMONTI CIR	DENOVA HOMES	B2106-0153	SFD	O									0
	not available	5325 PROMONTORY WAY	DAVIDON HOMES	B2106-0377	SFD	O									0
	not available	5317 PROMONTORY WAY	DAVIDON HOMES	B2106-0379	SFD	O									0

	57090079	5576 TRINITY LAKES LN	COMMUNITIES, CENTURY	B2108-0028	SFD	O									0
	not available	5352 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2108-0107	SFD	O									0
	not available	5149 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	B2108-0111	SFD	O									0
	57090083	5592 TRINITY LAKES LN	CENTURY COMMUNITIES LLC	B2108-0264	SFD	O									0
	57090084	5596 TRINITY LAKES LN	ARROYO, CAP VI LLC	B2108-0265	SFD	O									0
	57090018	5595 TRINITY LAKES LN	ARROYO, CAP VI LLC	B2108-0266	SFD	O									0
	57090019	5599 TRINITY LAKES LN	ARROYO, CAP VI LLC	B2108-0267	SFD	O									0
	57090020	5603 TRINITY LAKES LN	ARROYO, CAP VI LLC	B2108-0268	SFD	O									0
	57090021	5607 TRINITY LAKES LN	ARROYO, CAP VI LLC	B2108-0269	SFD	O									0
	57090022	5611 TRINITY LAKES LN	CENTURY COMMUNITIES	B2108-0270	SFD	O									0
	57090023	5615 TRINITY LAKES LN	ARROYO, CAP VI LLC	B2108-0271	SFD	O									0
	52560002	4592 GOODE ST	K. HOVNANIAN HOMES	B2109-0231	SFD	O									0
	52560005	4580 GOODE ST	K. HOVNANIAN HOMES	B2109-0232	SFD	O									0
	57170008	5384 SOPRA ST	DENOVA HOMES	B2109-0355	SFD	O									0
	57170028	5391 SOPRA ST	DENOVA HOMES	B2109-0356	SFD	O									0
	57170029	5387 SOPRA ST	DENOVA HOMES	B2109-0357	SFD	O									0
	57170030	5383 SOPRA ST	DENOVA HOMES	B2109-0359	SFD	O									0
	57170031	5379 SOPRA ST	DENOVA HOMES	B2109-0361	SFD	O									0
	57170009	5500 TRIMONTI CIR	DENOVA HOMES	B2109-0362	SFD	O									0
	057170-010	5498 TRIMONTI CIR	DENOVA HOMES	B2109-0363	SFD	O									0
	57170032	5375 SOPRA ST	DENOVA HOMES	B2109-0364	SFD	O									0
	57170033	5371 SOPRA ST	DENOVA HOMES	B2109-0365	SFD	O									0
	57170034	5367 SOPRA ST	DENOVA HOMES	B2109-0366	SFD	O									0
	57170035	5363 SOPRA ST	DENOVA HOMES	B2109-0367	SFD	O									0
	57170036	SOPRA ST	DENOVA HOMES	B2109-0368	SFD	O									0
															0
	52560001	4596 GOODE ST	BROOKFIELD, HOLDINGS LLC	B2110-0096	SFD	O									0
	57090040	5329 GUENOC VALLEY LN	ARROYO, CAP VI LLC	B2110-0316	SFD	O									0
	not available	5113 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN	B2110-0328	SFD	O									0
	not available	5322 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2110-0331	SFD	O									0
	not available	5397 MOUNTAIN RIDGE WAY	DAVIDON HOMES	B2111-0082	SFD	O									0
	not available	5386 MOUNTAIN RIDGE WAY	DAVIDON HOMES	B2111-0085	SFD	O									0
	not available	5390 MOUNTAIN RIDGE WAY	DAVIDON HOMES	B2111-0086	SFD	O									0
	not available	5373 MOUNTAIN RIDGE WAY	DAVIDON HOMES	B2111-0088	SFD	O									0
	57110013	5316 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2104-0172	SFD	O									0
	52540041	4496 BITTER ST	K HOVANIAN COMPANIES OF CALIFO	B2004-0014	SFD	O									0
	57170019	5427 SOPRA ST	DENOVA HOMES	B2105-0130	SFD	O									0
	57170001	5420 SOPRA ST	DENOVA HOMES	B2105-0127	SFD	O									0
	57170002	5416 SOPRA ST	DENOVA HOMES	B2105-0128	SFD	O									0
	57170003	5412 SOPRA ST	DENOVA HOMES	B2105-0129	SFD	O									0
	57170020	5423 SOPRA ST	DENOVA HOMES	B2105-0131	SFD	O									0
	not available	5521 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0192	SFD	O									0
	not available	5506 SHELL RIDGE CT	DAVIDON HOMES	B2102-0051	SFD	O									0
	57110086	5315 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2104-0175	SFD	O									0
	57120053	5196 TRIMONTI CIRCLE	DENOVA HOMES	B2106-0401	SFD	O									0
	57120054	5200 TRIMONTI CIRCLE	DENOVA HOMES	B2106-0402	SFD	O									0
	57120055	5204 TRIMONTI CIRCLE	DENOVA HOMES	B2106-0403	SFD	O									0
	not available	5517 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0193	SFD	O									0
	57140109	5327 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2106-0096	SFD	O									0
	57080010	5326 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0041	SFD	O									0
	57080011	5322 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0042	SFD	O									0
	52540042	4497 GOODE ST	K HOVANIAN COMPANIES OF CALIFO	B2003-0112	SFD	O									0
	57120068	5254 MEDEA WAY	DENOVA HOMES	B2106-0404	SFD	O									0
	57120069	5258 MEDEA WAY	DENOVA HOMES	B2106-0405	SFD	O									0
	57140110	5331 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2106-0097	SFD	O									0
	57140111	5335 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2106-0098	SFD	O									0
	57170004	5408 SOPRA ST	DENOVA HOMES	B2106-0345	SFD	O									0

	57170022	5415 SOPRA ST	DENOVA HOMES	B2106-0346	SFD	O									0
	57170023	5411 SOPRA ST	DENOVA HOMES	B2106-0348	SFD	O									0
	not available	5513 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0194	SFD	O									0
	57110012	5320 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2105-0037	SFD	O									0
	57170024	5407 SOPRA ST	DENOVA HOMES	B2106-0349	SFD	O									0
	57170025	5403 SOPRA ST	DENOVA HOMES	B2106-0350	SFD	O									0
	53820018	5299 CANYON HEIGHTS WAY	DAVIDON HOMES	B2102-0048	SFD	O									0
	53820020	5500 SHELL RIDGE CT	DAVIDON HOMES	B2102-0050	SFD	O									0
	57110088	5323 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2105-0038	SFD	O									0
	57140112	5339 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2106-0099	SFD	O									0
	57130046	5242 MEDEA WAY	DENOVA HOMES	B2108-0282	SFD	O									0
	57130047	5246 MEDEA WAY	DENOVA HOMES	B2108-0283	SFD	O									0
	57130048	5250 MEDEA WAY	DENOVA HOMES	B2108-0284	SFD	O									0
	52540043	4501 GOODE ST	K HOVANIAN COMPANIES OF CALIFO	B2003-0113	SFD	O									0
	not available	5509 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0195	SFD	O									0
	not available	5505 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0196	SFD	O									0
	57080008	5334 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0045	SFD	O									0
	57080117	5331 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0047	SFD	O									0
	57170011	5494 TRIMONTI CIRCLE	DENOVA HOMES	B2108-0274	SFD	O									0
	not available	5490 TRIMONTI CIRCLE	DENOVA HOMES	B2108-0275	SFD	O									0
	57130045	5238 MEDEA WAY	DENOVA HOMES	B2108-0281	SFD	O									0
	not available	5307 CANYON HEIGHTS WAY	DAVIDON HOMES	B2102-0046	SFD	O									0
	not available	5303 CANYON HEIGHTS WAY	DAVIDON HOMES	B2102-0047	SFD	O									0
	57110008	5336 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2105-0033	SFD	O									0
	57080009	5330 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0046	SFD	O									0
	57080118	5335 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0048	SFD	O									0
	57140055	5366 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2106-0417	SFD	O									0
	57170005	5396 SOPRA STREET	DENOVA HOMES	B2108-0272	SFD	O									0
	57170006	5392 SOPRA STREET	DENOVA HOMES	B2108-0273	SFD	O									0
	183057054	5362 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2106-0415	SFD	O									0
	57140057	5374 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	B2106-0419	SFD	O									0
	57110009	5332 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2105-0034	SFD	O									0
	57170026	5399 SOPRA STREET	DENOVA HOMES	B2108-0276	SFD	O									0
	57170027	5395 SOPRA STREET	DENOVA HOMES	B2108-0277	SFD	O									0
	57110010	5328 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2105-0035	SFD	O									0
	not available	5501 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0197	SFD	O									0
	57080006	5342 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0141	SFD	O									0
	57080005	5346 POTTER VALLEY LN	ARROYO, CAP VI LLC	B2105-0142	SFD	O									0
	52540049	4525 GOODE ST	K HOVANIAN COMPANIES OF CALIFO	B2012-0056	SFD	O									0
	53810012	5497 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0198	SFD	O									0
	53810013	5493 SUMMIT VIEW WAY	DAVIDON HOMES	B2101-0199	SFD	O									0
	57110006	5344 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0028	SFD	O									0
	57110007	5340 HAMES VALLEY LN	ARROYO, CAP VI LLC	B2106-0031	SFD	O									0
	057160053	5447 PINZANO WAY	DE NOVA HOMES INI	B2202-0261	SFD	O									0
	057160054	5443 PINZANO WAY	DE NOVA HOMES INI	B2202-0262	SFD	O									0
	057190019	5416 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0386	SFD	O									0
	057190020	5420 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0387	SFD	O									0
	057190021	5424 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0388	SFD	O									0
	057190022	5428 SPRING MOUNTAIN LANE	TRI POINTE HOMES	B2202-0389	SFD	O									0
	057180034	5457 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0394	SFD	O									0
	057180036	5449 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0396	SFD	O									0
	057180059	5440 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0399	SFD	O									0
	057180060	5444 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0400	SFD	O									0
	057180063	5456 GUENOC VALLEY LANE	TRI POINTE HOMES	B2202-0403	SFD	O									0
	057160015	5436 Nimis Way	DE NOVA HOMES INI	B2203-0116	SFD	O									0
	057160016	5406 PINZANO WAY	DE NOVA HOMES INI	B2203-0117	SFD	O									0
	057160017	5410 PINZANO WAY	DE NOVA HOMES INI	B2203-0118	SFD	O									0
	057160018	5414 PINZANO WAY	DE NOVA HOMES INI	B2203-0119	SFD	O									0
	057160059	5423 PINZANO WAY	DE NOVA HOMES INI	B2203-0122	SFD	O									0
	057160021	5426 PINZANO WAY	DE NOVA HOMES INI	B2203-0123	SFD	O									0
	057160022	5430 PINZANO WAY	DE NOVA HOMES INI	B2203-0124	SFD	O									0
	057160023	5434 PINZANO WAY	DE NOVA HOMES INI	B2203-0125	SFD	O									0

	057160057	5431 PINZANO WAY	DE NOVA HOMES IN	B2203-0128	SFD	O															0
	057100010	5360 GUENOC VALLEY LN	ARROYO, CAP VI LL	B2203-0178	SFD	O															0
	057100005	5345 GUENOC VALLEY LN	ARROYO, CAP VI LL	B2203-0179	SFD	O															0
	057100006	5349 GUENOC VALLEY LN	ARROYO, CAP VI LL	B2203-0180	SFD	O															0
	057100007	5353 GUENOC VALLEY LN	ARROYO, CAP VI LL	B2203-0181	SFD	O															0
	057100008	5357 GUENOC VALLEY LN	ARROYO, CAP VI LL	B2203-0182	SFD	O															0
	057100009	5361 GUENOC VALLEY LN	ARROYO, CAP VI LL	B2203-0183	SFD	O															0
	057100014	5344 GUENOC VALLEY LN	ARROYO, CAP VI LL	B2203-0184	SFD	O															0
	057140070	5322 CLAUZETTO WAY	LENNAR HOMES OF	B2203-0424	SFD	O															0
	057140071	5326 CLAUZETTO WAY	LENNAR HOMES OF	B2203-0425	SFD	O															0
	057140073	5334 CLAUZETTO WAY	LENNAR HOMES OF	B2203-0427	SFD	O															0
	057140074	5338 CLAUZETTO WAY	LENNAR HOMES OF	B2203-0428	SFD	O															0
	057140076	5346 CLAUZETTO WAY	LENNAR HOMES OF	B2203-0430	SFD	O															0
	057140077	5350 CLAUZETTO WAY	LENNAR HOMES OF	B2203-0431	SFD	O															0
	057150102	5422 PAULARO WAY	LENNAR HOMES OF	B2203-0435	SFD	O															0
	057150103	5426 PAULARO WAY	LENNAR HOMES OF	B2203-0436	SFD	O															0
	057150104	5430 PAULARO WAY	LENNAR HOMES OF	B2203-0437	SFD	O															0
	053840016	5111 TREELINE WAY	DAVIDON HOMES	B2204-0237	SFD	O															0
	053840017	5105 TREELINE WAY	DAVIDON HOMES	B2204-0252	SFD	O															0
	053840018	5104 TREELINE WAY	DAVIDON HOMES	B2204-0253	SFD	O															0
	053840019	5108 TREELINE WAY	DAVIDON HOMES	B2204-0254	SFD	O															0
	053840020	5112 TREELINE WAY	DAVIDON HOMES	B2204-0255	SFD	O															0
	053840021	5420 PROMONTORY WAY	DAVIDON HOMES	B2204-0256	SFD	O															0
	053840035	5200 TREELINE COURT	DAVIDON HOMES	B2204-0257	SFD	O															0
	053840036	5202 TREELINE COURT	DAVIDON HOMES	B2204-0258	SFD	O															0
	053840037	5206 TREELINE COURT	DAVIDON HOMES	B2204-0259	SFD	O															0
	053840038	5208 TREELINE COURT	DAVIDON HOMES	B2204-0260	SFD	O															0
	053840039	5209 TREELINE COURT	DAVIDON HOMES	B2204-0261	SFD	O															0
	053840040	5207 TREELINE COURT	DAVIDON HOMES	B2204-0262	SFD	O															0
	053840041	5429 PROMOTORY WAY	DAVIDON HOMES	B2204-0263	SFD	O															0
	053830028	5440 GRAY PINE WAY	DAVIDON HOMES	B2204-0266	SFD	O															0
	053830029	5444 GRAY PINE WAY	DAVIDON HOMES	B2204-0267	SFD	O															0
	053830030	5448 GRAY PINE WAY	DAVIDON HOMES	B2204-0268	SFD	O															0
	053830031	5454 GRAY PINE WAY	DAVIDON HOMES	B2204-0269	SFD	O															0
	053830040	5451 GRAY PINE WAY	DAVIDON HOMES	B2204-0270	SFD	O															0
	053830041	5447 GRAY PINE WAY	DAVIDON HOMES	B2204-0272	SFD	O															0
	053830042	5443 GRAY PINE WAY	DAVIDON HOMES	B2204-0273	SFD	O															0
	053830043	5439 GRAY PINE WAY	DAVIDON HOMES	B2204-0274	SFD	O															0
	053830044	5435 GRAY PINE WAY	DAVIDON HOMES	B2204-0275	SFD	O															0
	053830045	5431 GRAY PINE WAY	DAVIDON HOMES	B2204-0276	SFD	O															0
	057140078	5354 CLAUZETTO WAY	LENNAR HOMES OF	B2204-0423	SFD	O															0
	057140079	5358 CLAUZETTO WAY	LENNAR HOMES OF	B2204-0424	SFD	O															0
	057140084	5357 CLAUZETTO WAY	LENNAR HOMES OF	B2204-0425	SFD	O															0
	057140085	5353 CLAUZETTO WAY	LENNAR HOMES OF	B2204-0426	SFD	O															0
	057140087	5345 CLAUZETTO WAY	LENNAR HOMES OF	B2204-0428	SFD	O															0
	057150062	5435 PAULARO WAY	LENNAR HOMES OF	B2204-0430	SFD	O															0
	057150063	5439 PAULARO WAY	LENNAR HOMES OF	B2204-0431	SFD	O															0
	057150084	5304 COSTA COURT	LENNAR HOMES OF	B2204-0432	SFD	O															0
	057150085	5302 COSTA COURT	LENNAR HOMES OF	B2204-0433	SFD	O															0
	057150086	5300 COSTA COURT	LENNAR HOMES OF	B2204-0434	SFD	O															0
	057150087	5301 COSTA COURT	LENNAR HOMES OF	B2204-0435	SFD	O															0
	057150088	5303 COSTA COURT	LENNAR HOMES OF	B2204-0436	SFD	O															0
	057150089	5305 COSTA COURT	LENNAR HOMES OF	B2204-0437	SFD	O															0
	not available	5360 BENMORE VALLEY LANE	TRI POINTE HOMES	B2205-0196	SFD	O															0
	not available	5364 BENMORE VALLEY LANE	TRI POINTE HOMES	B2205-0197	SFD	O															0
	not available	5368 BENMORE VALLEY LANE	TRI POINTE HOMES	B2205-0198	SFD	O															0
	not available	5372 BENMORE VALLEY LANE	TRI POINTE HOMES	B2205-0199	SFD	O															0
	not available	5376 BENMORE VALLEY LANE	TRI POINTE HOMES	B2205-0200	SFD	O															0
	not available	5380 BENMORE VALLEY LANE	TRI POINTE HOMES	B2205-0201	SFD	O															0
	not available	5384 BENMORE VALLEY LANE	TRI POINTE HOMES	B2205-0202	SFD	O															0
	not available	5388 BENMORE VALLEY LANE	TRI POINTE HOMES	B2205-0203	SFD	O															0
	not available	5392 BENMORE VALLEY LANE	TRI POINTE HOMES	B2205-0204	SFD	O															0
	057180028	5481 GUENOC VALLEY LANE	TRI POINTE HOMES	B2205-0205	SFD	O															0
	057180029	5477 GUENOC VALLEY LANE	TRI POINTE HOMES	B2205-0206	SFD	O															0
	057180030	5473 GUENOC VALLEY LANE	TRI POINTE HOMES	B2205-0207	SFD	O															0
	057180031	5469 GUENOC VALLEY LANE	TRI POINTE HOMES	B2205-0208	SFD	O															0
	057180032	5465 GUENOC VALLEY LANE	TRI POINTE HOMES	B2205-0209	SFD	O															0
	057180033	5461 GUENOC VALLEY LANE	TRI POINTE HOMES	B2205-0210	SFD	O															0
	057180064	5464 GUENOC VALLEY LANE	TRI POINTE HOMES	B2205-0211	SFD	O															0
	057180065	5472 GUENOC VALLEY LANE	TRI POINTE HOMES	B2205-0212	SFD	O															0
	057180066	5476 GUENOC VALLEY LANE	TRI POINTE HOMES	B2205-0213	SFD	O															0
	057180067	5480 GUENOC VALLEY LANE	TRI POINTE HOMES	B2205-0214	SFD	O															0
	057160074	5454 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0280	SFD	O															0
	057160075	5458 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0281	SFD	O															0
	057160076	5462 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0282	SFD	O															0
	057160077	5466 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0285	SFD	O															0
	057160079	5474 TRIMONTI CIR	DE NOVA HOMES IN	B2205-0287	SFD	O															0
	057140080	5362 CLAUZETTO WAY	LENNAR HOMES OF	B2206-0178	SFD	O															0
	057140081	5366 CLAUZETTO WAY	LENNAR HOMES OF	B2206-0179	SFD	O															0

	057140082	5365 CLAUZETTO WAY	LENNAR HOMES OF	B2206-0180	SFD	O									0
	057140083	5361 CLAUZETTO WAY	LENNAR HOMES OF	B2206-0181	SFD	O									0
	057140114	5364 TRIMONTI CIRCLE	LENNAR HOMES OF	B2206-0182	SFD	O									0
	057140115	5368 TRIMONTI CIRCLE	LENNAR HOMES OF	B2206-0183	SFD	O									0
	057140116	5372 TRIMONTI CIRCLE	LENNAR HOMES OF	B2206-0184	SFD	O									0
	057150046	5502 Majano Way	LENNAR HOMES OF	B2206-0234	SFD	O									0
	057150047	5498 Majano Way	LENNAR HOMES OF	B2206-0235	SFD	O									0
	057150048	5494 Majano Way	LENNAR HOMES OF	B2206-0236	SFD	O									0
	057150049	5490 Majano Way	LENNAR HOMES OF	B2206-0237	SFD	O									0
	057150070	5489 Majano Way	LENNAR HOMES OF	B2206-0238	SFD	O									0
	057150071	5493 Majano Way	LENNAR HOMES OF	B2206-0239	SFD	O									0
	057150072	5497 Majano Way	LENNAR HOMES OF	B2206-0240	SFD	O									0
	057150073	5501 Majano Way	LENNAR HOMES OF	B2206-0241	SFD	O									0
	057160066	5422 TRIMONTI CIR	DE NOVA HOMES IN(	B2206-0331	SFD	O									0
	057160067	5426 TRIMONTI CIR	DE NOVA HOMES IN(	B2206-0332	SFD	O									0
	057160068	5430 TRIMONTI CIR	DE NOVA HOMES IN(	B2206-0333	SFD	O									0
	057160069	5434 TRIMONTI CIR	DE NOVA HOMES IN(	B2206-0334	SFD	O									0
	057160089	5431 TRIMONTI CIR	DE NOVA HOMES IN(	B2206-0335	SFD	O									0
	057160090	5427 TRIMONTI CIR	DE NOVA HOMES IN(	B2206-0336	SFD	O									0
	057160091	5423 TRIMONTI CIR	DE NOVA HOMES IN(	B2206-0337	SFD	O									0
	053740041	4650 GLASGOW CT	BENCHMARK COMMI	B2206-0386	SFD	O									0
	053740042	4652 GLASGOW CT	FIRST, AMERICAN TI	B2206-0387	SFD	O									0
	053740043	4654 GLASGOW CT	FIRST, AMERICAN TI	B2206-0388	SFD	O									0
	053740044	4656 GLASGOW CT	FIRST, AMERICAN TI	B2206-0389	SFD	O									0
	053770017	4687 BRAEMAR ST	FIRST, AMERICAN TI	B2206-0390	SFD	O									0
	053770018	4683 HIDDEN GLEN DR	FIRST, AMERICAN TI	B2206-0391	SFD	O									0
	053770019	4679 HIDDEN GLEN DR	FIRST, AMERICAN TI	B2206-0392	SFD	O									0
	053770020	4675 HIDDEN GLEN DR	FIRST, AMERICAN TI	B2206-0393	SFD	O									0
	053770021	4671 HIDDEN GLEN DR	FIRST, AMERICAN TI	B2206-0394	SFD	O									0
	057160086	5443 TRIMONTI CIR	DE NOVA HOMES IN(	B2206-0398	SFD	O									0
	057160087	5439 TRIMONTI CIR	DE NOVA HOMES IN(	B2206-0399	SFD	O									0
	057160088	5435 TRIMONTI CIR	DE NOVA HOMES IN(	B2206-0400	SFD	O									0
	057150067	5441 MAJANO WAY	DE NOVA HOMES IN(	B2208-0069	SFD	O									0
	057150068	5445 MAJANO WAY	DE NOVA HOMES IN(	B2208-0070	SFD	O									0
	057150069	5449 MAJANO WAY	DE NOVA HOMES IN(	B2208-0071	SFD	O									0
	057160006	5400 NIMIS WAY	DE NOVA HOMES IN(	B2208-0072	SFD	O									0
	057160007	5404 NIMIS WAY	DE NOVA HOMES IN(	B2208-0073	SFD	O									0
	057160063	5417 NIMIS WAY	DE NOVA HOMES IN(	B2208-0074	SFD	O									0
	057160064	5403 NIMIS WAY	DE NOVA HOMES IN(	B2208-0075	SFD	O									0
	057160065	5418 TRIMONTI CIRCLE	DE NOVA HOMES IN(	B2208-0076	SFD	O									0
	not available	5460 RIVERVIEW LN	STRACK, FARMS LAI	B2210-0016	SFD	O									0
	not available	5464 RIVERVIEW LN	STRACK, FARMS LAI	B2210-0017	SFD	O									0
	not available	4667 COPPER PL	STRACK, FARMS LAI	B2210-0018	SFD	O									0
	not available	4668 COPPER PL	STRACK, FARMS LAI	B2210-0019	SFD	O									0
	041-022-003	terminus Wild Horse Rd	Su Property	GP-20-03, PD-20-01	5+	O							126	1/11/2022	126
															0
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Table A2

Annual Building Activity Report Summary - New Construction, Entitled, Permits and Completed Units

Project Identifier			Affordability by Household Incomes - Building Permits								
			7							8	9
Current APN	Street Address	Project Name*	Very Low-Income Deed Restricted	Very Low-Income Non Deed Restricted	Low- Income Deed Restricted	Low- Income Non Deed Restricted	Moderate-Income Deed Restricted	Moderate-Income Non Deed Restricted	Above Moderate-Income	Building Permits Date Issued	# of Units Issued Building Permits
			0	0	0	0	0	0	365		0
051200025	3570 E 18TH ST	CAL, ANTIOCH FUND LP									0
051200025	3542 E 18TH ST	CAL, ANTIOCH FUND LP									0
051200025	3562 E 18TH ST	CAL, ANTIOCH FUND LP									0
051200025	3566 E 18TH ST	CAL, ANTIOCH FUND LP									0
051200025	3530 E 18TH ST	CAL, ANTIOCH FUND LP									0
051200025	3534 E 18TH ST	CAL, ANTIOCH FUND LP									0
051200025	3546 E 18TH ST	CAL, ANTIOCH FUND LP									0
051200025	3550 E 18TH ST	CAL, ANTIOCH FUND LP									0
051200025	3554 E 18TH ST	CAL, ANTIOCH FUND LP									0
051200025	3558 E 18TH ST	CAL, ANTIOCH FUND LP									0
051200025	3574 E 18TH ST	CAL, ANTIOCH FUND LP									0
052201038	3220 ISLEWOOD CT #A	RUANO, MARIO SALVADOR RUIZ							1	2/18/2022	1
068381006	3051 BARMOUTH DR #B	TERRANOVA, NORA TRE							1	3/16/2022	1
066141004	414 H ST #A	BLAISURE, DEBORAH L							1	3/24/2022	1
071231011	2900 LONGVIEW RD #A	CERDA DE TELLEZ, BEATRIZ							1	4/12/2022	1
											0
071341001	3212 MEADOWBROOK RD #A	MEZA, JHIM HANDREX							1	4/15/2022	1
052201039	3216 ISLEWOOD CT #A	CERVANTES, LEONARDO ISRAEL G							1	5/13/2022	1
076202007	2725 DEL ORO CIR #A	NELSON, MICHAEL DARRELL							1	6/6/2022	1
74113009	2100 KENDREE ST	REYNOSO, DAGOBERTO F MEZA									0
											0
											0
76064001	1214 ST FRANCES DR	AJANI, AKEEM									0
068022014	1931 ACACIA AVE #A	ARELLANO, JUAN							1	6/7/2022	1
											0
											0
											0
053242004	4726 FAWN HILL WAY #A	MUKHTAR, ROKAY JALAL							1	8/26/2022	1
71401002	3505 TABORA DR #A	ZAVALA, ADAN TAPIA									0
											0
65085008	109 E 13TH ST #A	HERNANDEZ, MARTIN									0
68013008	1923 ACACIA AVE #A	ESPINOSA ARCLLANO, JUAN									0
											0
											0
not available	5354 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
											0
											0
											0
											0

67333025	3 BRISDALE PL #A	BANGA, PARMINDER									0
											0
											0
											0
52540044	4505 GOODE ST	K HOVANIAN COMPANIES OF CALIFO									0
52540050	4529 GOODE ST	K HOVANIAN COMPANIES OF CALIFO									0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
52261030	3406 SUNWOOD CT	ROMARCO, #3 LP									0
											0
											0
											0
not available	5504 GRAY PINE WAY	DAVIDON HOMES									0
											0
not available	5496 GRAY PINE WAY	DAVIDON HOMES									0
											0
											0
											0
not available	5478 GRAY PINE WAY	DAVIDON HOMES									0
not available	5496 SUMMIT VIEW WAY	DAVIDON HOMES									0
not available	5500 SUMMIT VIEW WAY	DAVIDON HOMES									0
not available	5504 SUMMIT VIEW WAY	DAVIDON HOMES									0
not available	5508 SUMMIT VIEW WAY	DAVIDON HOMES									0
53820019	5498 SHELL RIDGE CT	DAVIDON HOMES									0
not available	5510 SHELL RIDGE CT	DAVIDON HOMES									0
not available	5514 SHELL RIDGE CT	DAVIDON HOMES									0
not available	5518 SHELL RIDGE CT	DAVIDON HOMES									0
not available	5522 SHELL RIDGE WAY	DAVIDON HOMES									0
not available	5516 SHELL RIDGE WAY	DAVIDON HOMES									0
											0
57090012	5300 RAMONA VALLEY LN	ARROYO, CAP VI LLC									0
not available	5575 TRINITY LAKES LN	ARROYO, CAP VI LLC									0
											0
											0
											0
											0
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57110014	5312 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
											0
57110087	5319 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
											0
											0
											0
											0
											0
not available	5309 PROMONTORY WAY	DAVIDON HOMES									0
not available	5301 PROMONTORY WAY	DAVIDON HOMES									0
not available	5227 PROMONTORY WAY	DAVIDON HOMES									0
not available	5223 PROMONTORY WAY	DAVIDON HOMES									0
not available	5219 PROMONTORY WAY	DAVIDON HOMES									0
not available	5215 MOUNTAIN TRAIL WAY	DAVIDON HOMES									0
not available	5211 MOUNTAIN TRAIL WAY	DAVIDON HOMES									0
not available	5322 PROMONTORY WAY	DAVIDON HOMES									0
not available	5326 PROMONTORY WAY	DAVIDON HOMES									0
not available	5330 PROMONTORY WAY	DAVIDON HOMES									0
not available	5334 PROMONTORY WAY	DAVIDON HOMES									0
not available	5338 PROMONTORY WAY	DAVIDON HOMES									0
57110011	5324 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110089	5327 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110090	5331 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57080115	5323 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
57080116	5327 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
											0
											0
											0
											0
											0
											0
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											0
											0
57170021	5419 SOPRA ST	DENOVA HOMES									0
											0
											0
											0
57080119	5339 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
57080007	5338 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
											0
											0

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											0
											0
											0
057-110-092	5339 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110091	5335 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
											0
											0
											0
											0
											0
not available	5328 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
not available	5336 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
not available	5343 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
57120001	5385 CANEVA WAY	DENOVA HOMES									0
											0
											0
57110002	5360 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110003	5356 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110004	5352 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110005	5348 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110093	5343 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110094	5347 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110095	5351 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110096	5355 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110097	5359 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
not available	5333 PROMONTORY WAY	DAVIDON HOMES									0
not available	5329 PROMONTORY WAY	DAVIDON HOMES									0
not available	5321 PROMONTORY WAY	DAVIDON HOMES									0
not available	5313 PROMONTORY WAY	DAVIDON HOMES									0
not available	5342 PROMONTORY WAY	DAVIDON HOMES									0
not available	5346 PROMONTORY WAY	DAVIDON HOMES									0
not available	5350 PROMONTORY WAY	DAVIDON HOMES									0
not available	5354 PROMONTORY WAY	DAVIDON HOMES									0
not available	5358 PROMONTORY WAY	DAVIDON HOMES									0
not available	5362 PROMONTORY WAY	DAVIDON HOMES									0
not available	5507 CANYON RIDGE WAY	DAVIDON HOMES									1
not available	5503 CANYON RIDGE WAY	DAVIDON HOMES									1
not available	5499 CANYON RIDGE WAY	DAVIDON HOMES									1
not available	5495 CANYON RIDGE WAY	DAVIDON HOMES									1
not available	5491 CANYON RIDGE WAY	DAVIDON HOMES									1
not available	5487 CANYON RIDGE WAY	DAVIDON HOMES									1
not available	5489 SIERRA TRAIL WAY	DAVIDON HOMES									1
not available	5485 SIERRA TRAIL WAY	DAVIDON HOMES									1
not available	5481 SIERRA TRAIL WAY	DAVIDON HOMES									1
not available	5477 SIERRA TRAIL WAY	DAVIDON HOMES									1
not available	5473 SIERRA TRAIL WAY	DAVIDON HOMES									1
not available	5469 SIERRA TRAIL WAY	DAVIDON HOMES									1

57120070	5262 MEDEA WAY	DENOVA HOMES									0
57080004	5350 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
57080096	5343 ALEXANDER VALLEY LN	ARROYO, CAP VI LLC									0
57080100	5344 ALEXANDER VALLEY LN	ARROYO, CAP VI LLC									0
57080120	5343 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
not available	5358 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140056	5370 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5365 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5361 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5357 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57080108	5347 ALEXANDER VALLEY LN	CENTURY COMMUNITIES									0
not available	5351 ALEXANDER VALLEY LN	CENTURY COMMUNITIES									0
not available	5355 ALEXANDER VALLEY LN	CENTURY COMMUNITIES									0
57080001	5362 POTTER VALLEY LN	CENTURY COMMUNITIES									0
57090080	5580 TRINITY LAKES LN	COMMUNITIES, CAP VI LLC									0
57090081	5584 TRINITY LAKES LN	COMMUNITIES, CENTURY									0
57090082	5588 TRINITY LAKES LN	COMMUNITIES, CENTURY									0
57090014	5579 TRINITY LAKES LN	COMMUNITIES, CENTURY									0
57090015	5583 TRINITY LAKES LN	COMMUNITIES, CENTURY									0
57090016	5587 TRINITY LAKES LN	COMMUNITIES, CENTURY									0
57090017	5591 TRINITY LAKES LN	COMMUNITIES, CENTURY									0
not available	5340 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
not available	5344 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
not available	5348 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
not available	5356 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
not available	5360 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
not available	5145 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5326 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5330 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5334 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5338 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5342 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
											0
											0

not available	5346 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5350 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5353 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5349 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5345 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5341 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5337 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5333 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5329 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5325 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
51180014	3038 HICKORYNUT ST	DISCOVERY, BUILDERS INC									0
51180014	3042 HICKORYNUT ST	DISCOVERY, BUILDERS INC									0
52540002	4524 GOODE ST	BROOKFIELD, HOLDINGS LLC									0
52540003	4520 GOODE ST	BROOKFIELD, HOLDINGS LLC									0
52540004	4516 GOODE ST	BROOKFIELD, HOLDINGS LLC									0
52540046	4513 GOODE ST	BROOKFIELD, HOLDINGS LLC									0
52540047	4517 GOODE ST	BROOKFIELD, HOLDINGS LLC									0
051430020	3002 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	1/21/2022	1
051430021	3006 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	1/21/2022	1
051430045	3009 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	1/21/2022	1
051430046	3005 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	1/21/2022	1
057160032	5472 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057160033	5476 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057160034	5480 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057160035	5484 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057160036	5488 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057160037	5492 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057160044	5483 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057160045	5479 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057160048	5467 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057140033	5101 MANIAGO WAY	DENOVA HOMES							1	2/15/2022	1
057140038	5120 MANIAGO WAY	DENOVA HOMES							1	2/15/2022	1
057140039	5121 VILLOTA WAY	DENOVA HOMES							1	2/15/2022	1
057160038	5496 PINZANO WAY	DENOVA HOMES							1	2/15/2022	1
057160039	5500 OVARO WAY	DENOVA HOMES							1	2/15/2022	1
057160041	5408 OVARO WAY	DENOVA HOMES							1	2/15/2022	1
057160042	5412 OVARO WAY	DENOVA HOMES							1	2/15/2022	1
057160043	5416 OVARO WAY	DENOVA HOMES							1	2/15/2022	1
057030012	5433 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	2/15/2022	1
057030012	5421 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	2/15/2022	1
057030012	5417 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	2/15/2022	1
057030012	5413 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	2/15/2022	1
057190072	5424 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	2/15/2022	1
057190073	5420 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	2/15/2022	1
057180044	5417 GUENOC VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	2/15/2022	1
057180045	5413 GUENOC VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	2/15/2022	1

057180046	5409 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	2/15/2022	1
057180047	5405 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	2/15/2022	1
057180048	5401 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	2/15/2022	1
057180049	5400 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	2/15/2022	1
057180050	5404 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	2/15/2022	1
057180051	5408 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	2/15/2022	1
057180052	5412 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	2/15/2022	1
057180053	5416 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	2/15/2022	1
057140024	5137 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057140027	5125 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057150041	5522 MAJANO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057100004	5348 RAMONA VALLEY LN	BENCHMARK COMMUNITIES LLC						1	2/24/2022	1
057100026	5364 RAMONA VALLEY LN	ARROYO, CAP VI LLC						1	2/24/2022	1
057100027	5368 RAMONA VALLEY LN	ARROYO, CAP VI LLC						1	2/24/2022	1
057100028	5392 RAMONA VALLEY LN	ARROYO, CAP VI LLC						1	2/24/2022	1
057100029	5580 SALADO CREEK LN	ARROYO, CAP VI LLC						1	2/24/2022	1
057100030	5584 SALADO CREEK LN	ARROYO, CAP VI LLC						1	2/24/2022	1
057100031	5588 SALADO CREEK LN	ARROYO, CAP VI LLC						1	2/24/2022	1
053830022	5500 PROMONTORY WAY	DAVIDON HOMES						1	2/28/2022	1
053830049	5505 PROMONTORY WAY	DAVIDON HOMES						1	2/28/2022	1
057140029	5117 MANIAGO WAY	DE NOVA HOMES INC						1	3/7/2022	1
057140031	5109 MANIAGO WAY	DENOVA HOMES						1	3/7/2022	1
057140032	5105 MANIAGO WAY	DENOVA HOMES						1	3/7/2022	1
057090030	5321 GUENOC VALLEY LN	ARROYO, CAP VI LLC						1	3/10/2022	1
057090035	5341 GUENOC VALLEY LN	ARROYO, CAP VI LLC						1	3/10/2022	1
057090036	5340 GUENOC VALLEY LN	ARROYO, CAP VI LLC						1	3/10/2022	1
057090039	5328 GUENOC VALLEY LN	ARROYO, CAP VI LLC						1	3/10/2022	1
057100032	5592 SALADO CREEK LN	ARROYO, CAP VI LLC						1	3/10/2022	1
057100033	5596 SALADO CREEK LN	ARROYO, CAP VI LLC						1	3/10/2022	1
057100034	5600 SALADO CREEK LN	ARROYO, CAP VI LLC						1	3/10/2022	1
057100035	5369 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC						1	3/10/2022	1
057100036	5365 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC						1	3/10/2022	1
057100037	5361 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC						1	3/10/2022	1
057100023	5587 SADDLE ROCK LN	CENTURY COMMUNITIES						1	3/10/2022	1
057100024	5583 SADDLE ROCK LN	CENTURY COMMUNITIES						1	3/10/2022	1
057180039	5437 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057180040	5433 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057180042	5425 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057180043	5421 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057180054	5420 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057180055	5424 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057190013	5392 HIGH VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057190014	5396 HIGH VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057190015	5400 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057190016	5404 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057190068	5401 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC						1	3/11/2022	1
057150074	5373 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1	3/18/2022	1
057150077	5385 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1	3/18/2022	1
057150078	5389 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1	3/18/2022	1
057160028	5456 PINZANO WAY	DE NOVA HOMES INC						1	3/21/2022	1
057160029	5460 PINZANO WAY	DE NOVA HOMES INC						1	3/21/2022	1
057160030	5464 PINZANO WAY	DE NOVA HOMES INC						1	3/21/2022	1
057160031	5468 PINZANO WAY	DE NOVA HOMES INC						1	3/21/2022	1
057160049	5463 PINZANO WAY	DE NOVA HOMES INC						1	3/21/2022	1
057160050	5459 PINZANO WAY	DE NOVA HOMES INC						1	3/21/2022	1
057160051	5455 PINZANO WAY	DE NOVA HOMES INC						1	3/21/2022	1
057160025	5444 PINZANO WAY	DE NOVA HOMES INC						1	3/21/2022	1
057160026	5448 PINZANO WAY	DE NOVA HOMES INC						1	3/21/2022	1
057160027	5452 PINZANO WAY	DE NOVA HOMES INC						1	3/21/2022	1

057140092	5325 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN						1	3/25/2022	1
057150080	5397 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1	3/25/2022	1
057150081	5401 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1	3/25/2022	1
057150098	5406 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1	3/25/2022	1
057180035	5453 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/30/2022	1
057180037	5445 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/30/2022	1
057180038	5441 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/30/2022	1
057180061	5448 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/30/2022	1
057180062	5452 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1	3/30/2022	1
057160019	5418 PINZANO WAY	DE NOVA HOMES INC						1	5/6/2022	1
057160020	5422 PINZANO WAY	DE NOVA HOMES INC						1	5/6/2022	1
057160055	5439 PINZANO WAY	DE NOVA HOMES INC						1	5/6/2022	1
057160056	5435 PINZANO WAY	DE NOVA HOMES INC						1	5/6/2022	1
057160058	5427 PINZANO WAY	DE NOVA HOMES INC						1	5/6/2022	1
051430033	3041 HONEYCOMB CT	KNOLL LLC, ANTIOCH						1	5/10/2022	1
051430039	3031 HONEYCOMB CT	KNOLL LLC, ANTIOCH						1	5/10/2022	1
051430040	3029 HONEYCOMB CT	KNOLL LLC, ANTIOCH						1	5/10/2022	1
057140072	5330 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN						1	5/16/2022	1
057140075	5342 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN						1	5/16/2022	1
057080120	5343 POTTER VALLEY LN	ARROYO, CAP VI LLC						1	7/5/2022	1
057160072	5446 TRIMONTI CIR	DE NOVA HOMES INC						1	7/25/2022	1
057160073	5450 TRIMONTI CIR	DE NOVA HOMES INC						1	7/25/2022	1
057160083	5455 TRIMONTI CIR	DE NOVA HOMES INC						1	7/25/2022	1
057160084	5451 TRIMONTI CIR	DE NOVA HOMES INC						1	7/25/2022	1
057160080	5467 TRIMONTI CIR	DE NOVA HOMES INC						1	7/25/2022	1
057160081	5463 TRIMONTI CIR	DE NOVA HOMES INC						1	7/25/2022	1
057160082	5459 TRIMONTI CIR	DE NOVA HOMES INC						1	7/25/2022	1
057160070	5438 TRIMONTI CIR	DE NOVA HOMES INC						1	8/29/2022	1
057160071	5442 TRIMONTI CIR	DE NOVA HOMES INC						1	8/29/2022	1
057160085	5447 TRIMONTI CIR	DE NOVA HOMES INC						1	8/29/2022	1
089560031	3518 MARKLEY CREEK DR	CHEN, CHEUK						1	9/27/2022	1
057080120	5343 POTTER VALLEY LN	ARROYO, CAP VI LLC						1	7/5/2022	1
068221077	310 WORRELL RD	GILDO, EFREN						1	6/2/2022	1
076680016	3915 SITA CT	MCLEOD, DOUGLAS						1	3/3/2022	1
051430033	3043 HONEYCOMB CT	KNOLL LLC, ANTIOCH						1	5/10/2022	1
057150037	5158 PORCIA PLACE	LENNAR HOMES OF CALIFORNIA IN						1	1/25/2022	1
051430035	3039 HONEYCOMB CT	DISCOVERY, BUILDERS INC						1	7/12/2022	1
051430037	3035 HONEYCOMB CT	DISCOVERY, BUILDERS INC						1	7/12/2022	1
051430038	3033 HONEYCOMB CT	DISCOVERY, BUILDERS INC						1	7/12/2022	1
057140030	5113 MANIAGO WAY	DE NOVA HOMES INC						1	3/7/2022	1
057160040	5404 OVARO WAY	DENOVA HOMES						1	2/15/2022	1
057140023	5141 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057140025	5133 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057140026	5129 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057140028	5121 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057140097	5305 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057140098	5301 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057150042	5518 MAJANO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057150043	5514 MAJANO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057150044	5510 MAJANO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057150045	5506 MAJANO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057150090	5374 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057150091	5378 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057150092	5382 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1	2/18/2022	1
057150007	5352 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN						1	1/25/2022	1
057150001	5205 SISTIANA WAY	LENNAR HOMES OF CALIFORNIA IN						1	1/25/2022	1
057150006	5335 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN						1	1/25/2022	1
057150010	5149 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN						1	1/25/2022	1
057150012	5157 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN						1	1/25/2022	1

057150031	5182 SISTIANA WAY	LENNAR HOMES OF CALIFORNIA IN							1	1/25/2022	1
057160046	5475 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057160047	5471 PINZANO WAY	DENOVA HOMES							1	2/14/2022	1
057090034	5337 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	3/10/2022	1
057030012	5437 ALEXANDER VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	2/15/2022	1
057190054	5429 ALEXANDER VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	2/15/2022	1
057030012	5425 ALEXANDER VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	2/15/2022	1
057030012	5428 ALEXANDER VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	2/15/2022	1
057100025	5579 SADDLE ROCK LN	ARROYO, CAP VI LLC							1	2/24/2022	1
053840022	5416 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840023	5412 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840024	5408 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840025	5404 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840026	5400 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840027	5394 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840028	5390 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840029	5385 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840030	5395 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840031	5401 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840032	5405 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840033	5409 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053840034	5413 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053830019	5512 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053830020	5508 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053830021	5504 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053830023	5492 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053830024	5424 GRAY PINE WAY	DAVIDON HOMES							1	2/28/2022	1
053830025	5428 GRAY PINE WAY	DAVIDON HOMES							1	2/28/2022	1
053830046	5427 GRAY PINE WAY	DAVIDON HOMES							1	2/28/2022	1
053830047	5423 GRAY PINE WAY	DAVIDON HOMES							1	2/28/2022	1
053830048	5501 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053830050	5509 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
053830051	5513 PROMONTORY WAY	DAVIDON HOMES							1	2/28/2022	1
057100017	5349 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC							1	3/10/2022	1
057100018	5353 MCDOWELL VALLEY LN	CENTURY COMMUNITIES							1	3/10/2022	1
057100019	5357 MCDOWELL VALLEY LN	CENTURY COMMUNITIES							1	3/10/2022	1
057100020	5599 SADDLE ROCK LN	CENTURY COMMUNITIES							1	3/10/2022	1
057100021	5595 SADDLE ROCK LN	CENTURY COMMUNITIES							1	3/10/2022	1
057100022	5591 SADDLE ROCK LN	CENTURY COMMUNITIES							1	3/10/2022	1
057150075	5377 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/18/2022	1
057150076	5381 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/18/2022	1
057150079	5393 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/18/2022	1
057150093	5386 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/18/2022	1
057150094	5390 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/18/2022	1
057180041	5429 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/11/2022	1
057180056	5428 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/11/2022	1
057180057	5432 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/11/2022	1
057180058	5436 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/11/2022	1
057190012	5388 HIGH VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/11/2022	1
057190017	5408 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC							1	3/11/2022	1
057190018	5412 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC							1	3/11/2022	1
057190069	5405 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC							1	3/11/2022	1
057190070	5409 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC							1	3/11/2022	1
057140089	5337 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057140090	5333 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057140091	5329 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057140093	5321 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057140094	5317 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057140095	5313 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1

057140096	5309 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057150095	5394 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057150096	5398 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057150097	5402 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057150099	5410 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057150100	5414 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/25/2022	1
057160024	5438 PINZANO WAY	DE NOVA HOMES INC							1	3/21/2022	1
057160052	5451 PINZANO WAY	DE NOVA HOMES INC							1	3/21/2022	1
57130042	5226 MEDEA WAY	DENOVA HOMES									0
57130043	5230 MEDEA WAY	DENOVA HOMES									0
57130044	5234 MEDEA WAY	DENOVA HOMES									0
not available	5153 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5157 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5161 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5165 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5169 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5173 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5182 SISTIANA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5178 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5174 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5170 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5166 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5162 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5158 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5154 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5150 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5146 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
51180020	3026 HICKORYNUT STREET	KNOLL LLC, ANTIOCH									0
51180020	3030 HICKORYNUT STREET	KNOLL LLC, ANTIOCH									0
51180020	3021 HICKORYNUT STREET	KNOLL LLC, ANTIOCH									0
51180020	3017 HICKORYNUT STREET	KNOLL LLC, ANTIOCH									0
51180020	3013 HICKORYNUT STREET	KNOLL LLC, ANTIOCH									0
57090024	5619 TRINITY LAKES LN	CENTURY COMMUNITIES									0
57090025	5301 GUENOC VALLEY LN	CENTURY COMMUNITIES									0
57090026	5305 GUENOC VALLEY LN	CENTURY COMMUNITIES									0
57090027	5309 GUENOC VALLEY LN	CENTURY COMMUNITIES									0
57090028	5313 GUENOC VALLEY LN	CENTURY COMMUNITIES									0
57090029	5317 GUENOC VALLEY LN	CENTURY COMMUNITIES									0

											0
57090041	5320 GUENOC VALLEY LN	CENTURY COMMUNITIES									0
57090042	5316 GUENOC VALLEY LN	CENTURY COMMUNITIES									0
57090043	5312 GUENOC VALLEY LN	CENTURY COMMUNITIES									0
57090044	5308 GUENOC VALLEY LN	CENTURY COMMUNITIES									0
57090045	5304 GUENOC VALLEY LN	CENTURY COMMUNITIES									0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
not available	3010 HICKORYNUT ST	DISCOVERY, BUILDERS INC									0
not available	3014 HICKORYNUT ST	DISCOVERY, BUILDERS INC									0
not available	3018 HICKORYNUT ST	DISCOVERY, BUILDERS INC									0
not available	3022 HICKORYNUT ST	DISCOVERY, BUILDERS INC									0
52560032	4577 GOODE ST	BROOKFIELD, HOLDINGS LLC									0
52560033	4581 GOODE ST	BROOKFIELD, HOLDINGS LLC									0
52560034	4585 GOODE ST	BROOKFIELD, HOLDINGS LLC									0
not available	5486 CANYON RIDGE WAY	DAVIDON HOMES									0
not available	5490 CANYON RIDGE WAY	DAVIDON HOMES									0
not available	5494 CANYON RIDGE WAY	DAVIDON HOMES									0
not available	5498 CANYON RIDGE WAY	DAVIDON HOMES									0
not available	5556 PROMONTORY WAY	DAVIDON HOMES									0
not available	5552 PROMONTORY WAY	DAVIDON HOMES									0
not available	5548 PROMONTORY WAY	DAVIDON HOMES									0
not available	5544 PROMONTORY WAY	DAVIDON HOMES									0
not available	5540 PROMONTORY WAY	DAVIDON HOMES									0
not available	5541 PROMONTORY WAY	DAVIDON HOMES									0
not available	5545 PROMONTORY WAY	DAVIDON HOMES									0
not available	5549 PROMONTORY WAY	DAVIDON HOMES									0
52560006	4576 GOODE ST	BROOKFIELD, HOLDINGS LLC									1
not available	5536 PROMONTORY WAY	DAVIDON HOMES									1
not available	5532 PROMONTORY WAY	DAVIDON HOMES									1
not available	5528 PROMONTORY WAY	DAVIDON HOMES									1
not available	5524 PROMONTORY WAY	DAVIDON HOMES									1
not available	5520 PROMONTORY WAY	DAVIDON HOMES									0
not available	5516 PROMONTORY WAY	DAVIDON HOMES									0
not available	5517 PROMONTORY WAY	DAVIDON HOMES									0
not available	5521 PROMONTORY WAY	DAVIDON HOMES									0

not available	5525 PROMONTORY WAY	DAVIDON HOMES									0
not available	5529 PROMONTORY WAY	DAVIDON HOMES									0
not available	5533 PROMONTORY WAY	DAVIDON HOMES									0
not available	5537 PROMONTORY WAY	DAVIDON HOMES									0
57090031	5325 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
57090033	5333 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
57090037	5336 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
57090038	5332 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
57090040	5324 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
not available	5104 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5108 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5112 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5116 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5117 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5109 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5105 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5321 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57030012	5352 HIGH VALLEY LN	GBN, PARTNERS LLC									0
57030012	5356 HIGH VALLEY LN	GBN, PARTNERS LLC									0
57030012	5368 HIGH VALLEY LN	GBN, PARTNERS LLC									0
57030012	5372 HIGH VALLEY LN	GBN, PARTNERS LLC									0
53820001	5365 PROMONTORY WAY	DAVIDON HOMES									0
53820002	5361 PROMONTORY WAY	DAVIDON HOMES									0
53820003	5357 PROMONTORY WAY	DAVIDON HOMES									0
53820004	5353 PROMONTORY WAY	DAVIDON HOMES									0
53820005	5349 PROMONTORY WAY	DAVIDON HOMES									0
53820006	5345 PROMONTORY WAY	DAVIDON HOMES									0
53820006	5341 PROMONTORY WAY	DAVIDON HOMES									0
53820008	5337 PROMONTORY WAY	DAVIDON HOMES									0
53820045	5366 PROMONTORY WAY	DAVIDON HOMES									0
53820046	5370 PROMONTORY WAY	DAVIDON HOMES									0
53820047	5374 PROMONTORY WAY	DAVIDON HOMES									0
53820048	5378 PROMONTORY WAY	DAVIDON HOMES									0
not available	5383 COTTONWOOD TRAIL WAY	DAVIDON HOMES									0
not available	5382 MOUNTAIN RIDGE WAY	DAVIDON HOMES									0
53820052	5385 MOUNTAIN RIDGE WAY	DAVIDON HOMES									0
not available	5369 MOUNTAIN RIDGE WAY	DAVIDON HOMES									0
52540051	4533 GOODE ST	K HOVANIAN COMPANIES OF CALIFO									0
57120002	5381 CANEVA WAY	DENOVA HOMES									0
											0
57120052	5192 TRIMONTI CIR	DENOVA HOMES									0
not available	5325 PROMONTORY WAY	DAVIDON HOMES									0
not available	5317 PROMONTORY WAY	DAVIDON HOMES									0
57090079	5576 TRINITY LAKES LN	COMMUNITIES, CENTURY									0

not available	5352 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
not available	5149 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN									0
57090083	5592 TRINITY LAKES LN	CENTURY COMMUNITIES LLC									0
57090084	5596 TRINITY LAKES LN	ARROYO, CAP VI LLC									0
57090018	5595 TRINITY LAKES LN	ARROYO, CAP VI LLC									0
57090019	5599 TRINITY LAKES LN	ARROYO, CAP VI LLC									0
57090020	5603 TRINITY LAKES LN	ARROYO, CAP VI LLC									0
57090021	5607 TRINITY LAKES LN	ARROYO, CAP VI LLC									0
57090022	5611 TRINITY LAKES LN	CENTURY COMMUNITIES									0
57090023	5615 TRINITY LAKES LN	ARROYO, CAP VI LLC									0
52560002	4592 GOODE ST	K. HOVNANIAN HOMES									0
52560005	4580 GOODE ST	K. HOVNANIAN HOMES									0
57170008	5384 SOPRA ST	DENOVA HOMES									0
57170028	5391 SOPRA ST	DENOVA HOMES									0
57170029	5387 SOPRA ST	DENOVA HOMES									0
57170030	5383 SOPRA ST	DENOVA HOMES									0
57170031	5379 SOPRA ST	DENOVA HOMES									0
57170009	5500 TRIMONTI CIR	DENOVA HOMES									0
057170-010	5498 TRIMONTI CIR	DENOVA HOMES									0
57170032	5375 SOPRA ST	DENOVA HOMES									0
57170033	5371 SOPRA ST	DENOVA HOMES									0
57170034	5367 SOPRA ST	DENOVA HOMES									0
57170035	5363 SOPRA ST	DENOVA HOMES									0
57170036	SOPRA ST	DENOVA HOMES									0
											0
52560001	4596 GOODE ST	BROOKFIELD, HOLDINGS LLC									0
57090040	5329 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
not available	5113 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5322 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
not available	5397 MOUNTAIN RIDGE WAY	DAVIDON HOMES									0
not available	5386 MOUNTAIN RIDGE WAY	DAVIDON HOMES									0
not available	5390 MOUNTAIN RIDGE WAY	DAVIDON HOMES									0
not available	5373 MOUNTAIN RIDGE WAY	DAVIDON HOMES									0
57110013	5316 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
52540041	4496 BITTER ST	K HOVANIAN COMPANIES OF CALIFO									0
57170019	5427 SOPRA ST	DENOVA HOMES									0
57170001	5420 SOPRA ST	DENOVA HOMES									0
57170002	5416 SOPRA ST	DENOVA HOMES									0
57170003	5412 SOPRA ST	DENOVA HOMES									0
57170020	5423 SOPRA ST	DENOVA HOMES									0
not available	5521 SUMMIT VIEW WAY	DAVIDON HOMES									0
not available	5506 SHELL RIDGE CT	DAVIDON HOMES									0
57110086	5315 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57120053	5196 TRIMONTI CIRCLE	DENOVA HOMES									0

57120054	5200 TRIMONTI CIRCLE	DENOVA HOMES									0
57120055	5204 TRIMONTI CIRCLE	DENOVA HOMES									0
not available	5517 SUMMIT VIEW WAY	DAVIDON HOMES									0
57140109	5327 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
57080010	5326 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
57080011	5322 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
52540042	4497 GOODE ST	K HOVANIAN COMPANIES OF CALIFO									0
57120068	5254 MEDEA WAY	DENOVA HOMES									0
57120069	5258 MEDEA WAY	DENOVA HOMES									0
57140110	5331 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
57140111	5335 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
57170004	5408 SOPRA ST	DENOVA HOMES									0
57170022	5415 SOPRA ST	DENOVA HOMES									0
57170023	5411 SOPRA ST	DENOVA HOMES									0
not available	5513 SUMMIT VIEW WAY	DAVIDON HOMES									0
57110012	5320 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57170024	5407 SOPRA ST	DENOVA HOMES									0
57170025	5403 SOPRA ST	DENOVA HOMES									0
53820018	5299 CANYON HEIGHTS WAY	DAVIDON HOMES									0
53820020	5500 SHELL RIDGE CT	DAVIDON HOMES									0
57110088	5323 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57140112	5339 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
57130046	5242 MEDEA WAY	DENOVA HOMES									0
57130047	5246 MEDEA WAY	DENOVA HOMES									0
57130048	5250 MEDEA WAY	DENOVA HOMES									0
52540043	4501 GOODE ST	K HOVANIAN COMPANIES OF CALIFO									0
not available	5509 SUMMIT VIEW WAY	DAVIDON HOMES									0
not available	5505 SUMMIT VIEW WAY	DAVIDON HOMES									0
57080008	5334 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
57080117	5331 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
57170011	5494 TRIMONTI CIRCLE	DENOVA HOMES									0
not available	5490 TRIMONTI CIRCLE	DENOVA HOMES									0
57130045	5238 MEDEA WAY	DENOVA HOMES									0
not available	5307 CANYON HEIGHTS WAY	DAVIDON HOMES									0
not available	5303 CANYON HEIGHTS WAY	DAVIDON HOMES									0
57110008	5336 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57080009	5330 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
57080118	5335 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
57140055	5366 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57170005	5396 SOPRA STREET	DENOVA HOMES									0
57170006	5392 SOPRA STREET	DENOVA HOMES									0
183057054	5362 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140057	5374 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN									0

57110009	5332 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57170026	5399 SOPRA STREET	DENOVA HOMES									0
57170027	5395 SOPRA STREET	DENOVA HOMES									0
57110010	5328 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
not available	5501 SUMMIT VIEW WAY	DAVIDON HOMES									0
57080006	5342 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
57080005	5346 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
52540049	4525 GOODE ST	K HOVANIAN COMPANIES OF CALIFO									0
53810012	5497 SUMMIT VIEW WAY	DAVIDON HOMES									0
53810013	5493 SUMMIT VIEW WAY	DAVIDON HOMES									0
57110006	5344 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
57110007	5340 HAMES VALLEY LN	ARROYO, CAP VI LLC									0
057160053	5447 PINZANO WAY	DE NOVA HOMES INC							1	3/21/2022	1
057160054	5443 PINZANO WAY	DE NOVA HOMES INC							1	3/21/2022	1
057190019	5416 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2022	1
057190020	5420 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2022	1
057190021	5424 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2022	1
057190022	5428 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2022	1
057180034	5457 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2022	1
057180036	5449 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2022	1
057180059	5440 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2022	1
057180060	5444 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2022	1
057180063	5456 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2022	1
057160015	5436 Nimis Way	DE NOVA HOMES INC							1	5/6/2022	1
057160016	5406 PINZANO WAY	DE NOVA HOMES INC							1	5/6/2022	1
057160017	5410 PINZANO WAY	DE NOVA HOMES INC							1	5/6/2022	1
057160018	5414 PINZANO WAY	DE NOVA HOMES INC							1	5/6/2022	1
057160059	5423 PINZANO WAY	DE NOVA HOMES INC							1	5/6/2022	1
057160021	5426 PINZANO WAY	DE NOVA HOMES INC							1	5/6/2022	1
057160022	5430 PINZANO WAY	DE NOVA HOMES INC							1	5/6/2022	1
057160023	5434 PINZANO WAY	DE NOVA HOMES INC							1	5/6/2022	1
057160057	5431 PINZANO WAY	DE NOVA HOMES INC							1	5/6/2022	1
057100010	5360 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	4/21/2022	1
057100005	5345 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	4/21/2022	1
057100006	5349 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	4/21/2022	1
057100007	5353 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	4/21/2022	1
057100008	5357 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	4/21/2022	1
057100009	5361 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	4/21/2022	1
057100014	5344 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	4/21/2022	1
057140070	5322 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2022	1
057140071	5326 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2022	1
057140073	5334 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2022	1
057140074	5338 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2022	1
057140076	5346 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2022	1
057140077	5350 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2022	1
057150102	5422 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2022	1
057150103	5426 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2022	1
057150104	5430 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2022	1
053840016	5111 TREELINE WAY	DAVIDON HOMES							1	5/19/2022	1
053840017	5105 TREELINE WAY	DAVIDON HOMES							1	5/19/2022	1
053840018	5104 TREELINE WAY	DAVIDON HOMES							1	5/19/2022	1
053840019	5108 TREELINE WAY	DAVIDON HOMES							1	5/19/2022	1
053840020	5112 TREELINE WAY	DAVIDON HOMES							1	5/19/2022	1

053840021	5420 PROMONTORY WAY	DAVIDON HOMES							1	5/19/2022	1
053840035	5200 TREELINE COURT	DAVIDON HOMES							1	5/19/2022	1
053840036	5202 TREELINE COURT	DAVIDON HOMES							1	5/19/2022	1
053840037	5206 TREELINE COURT	DAVIDON HOMES							1	5/19/2022	1
053840038	5208 TREELINE COURT	DAVIDON HOMES							1	5/19/2022	1
053840039	5209 TREELINE COURT	DAVIDON HOMES							1	5/19/2022	1
053840040	5207 TREELINE COURT	DAVIDON HOMES							1	5/19/2022	1
053840041	5429 PROMOTORY WAY	DAVIDON HOMES							1	5/19/2022	1
053830028	5440 GRAY PINE WAY	DAVIDON HOMES							1	5/19/2022	1
053830029	5444 GRAY PINE WAY	DAVIDON HOMES							1	5/19/2022	1
053830030	5448 GRAY PINE WAY	DAVIDON HOMES							1	5/19/2022	1
053830031	5454 GRAY PINE WAY	DAVIDON HOMES							1	5/19/2022	1
053830040	5451 GRAY PINE WAY	DAVIDON HOMES							1	5/19/2022	1
053830041	5447 GRAY PINE WAY	DAVIDON HOMES							1	5/19/2022	1
053830042	5443 GRAY PINE WAY	DAVIDON HOMES							1	5/19/2022	1
053830043	5439 GRAY PINE WAY	DAVIDON HOMES							1	5/19/2022	1
053830044	5435 GRAY PINE WAY	DAVIDON HOMES							1	5/19/2022	1
053830045	5431 GRAY PINE WAY	DAVIDON HOMES							1	5/19/2022	1
057140078	5354 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057140079	5358 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057140084	5357 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057140085	5353 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057140087	5345 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057150062	5435 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057150063	5439 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057150084	5304 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057150085	5302 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057150086	5300 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057150087	5301 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057150088	5303 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
057150089	5305 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	8/29/2022	1
not available	5360 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
not available	5364 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
not available	5368 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
not available	5372 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
not available	5376 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
not available	5380 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
not available	5384 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
not available	5388 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
not available	5392 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057180028	5481 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057180029	5477 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057180030	5473 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057180031	5469 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057180032	5465 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057180033	5461 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057180064	5464 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057180065	5472 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057180066	5476 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057180067	5480 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	9/16/2022	1
057160074	5454 TRIMONTI CIR	DE NOVA HOMES INC							1	7/25/2022	1
057160075	5458 TRIMONTI CIR	DE NOVA HOMES INC							1	7/25/2022	1
057160076	5462 TRIMONTI CIR	DE NOVA HOMES INC							1	7/25/2022	1
057160077	5466 TRIMONTI CIR	DE NOVA HOMES INC							1	7/25/2022	1
057160079	5474 TRIMONTI CIR	DE NOVA HOMES INC							1	7/25/2022	1
057140080	5362 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057140081	5366 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057140082	5365 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057140083	5361 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1

057140114	5364 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057140115	5368 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057140116	5372 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057150046	5502 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057150047	5498 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057150048	5494 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057150049	5490 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057150070	5489 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057150071	5493 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057150072	5497 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057150073	5501 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	9/30/2022	1
057160066	5422 TRIMONTI CIR	DE NOVA HOMES INC							1	8/29/2022	1
057160067	5426 TRIMONTI CIR	DE NOVA HOMES INC							1	8/29/2022	1
057160068	5430 TRIMONTI CIR	DE NOVA HOMES INC							1	8/29/2022	1
057160069	5434 TRIMONTI CIR	DE NOVA HOMES INC							1	8/29/2022	1
057160089	5431 TRIMONTI CIR	DE NOVA HOMES INC							1	8/29/2022	1
057160090	5427 TRIMONTI CIR	DE NOVA HOMES INC							1	8/29/2022	1
057160091	5423 TRIMONTI CIR	DE NOVA HOMES INC							1	8/29/2022	1
053740041	4650 GLASGOW CT	BENCHMARK COMMUNITIES LLC							1	8/5/2022	1
053740042	4652 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY							1	8/5/2022	1
053740043	4654 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY							1	8/5/2022	1
053740044	4656 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY							1	8/5/2022	1
053770017	4687 BRAEMAR ST	FIRST, AMERICAN TITLE COMPA							1	8/5/2022	1
053770018	4683 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY							1	8/5/2022	1
053770019	4679 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY							1	8/5/2022	1
053770020	4675 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY							1	8/5/2022	1
053770021	4671 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY							1	8/5/2022	1
057160086	5443 TRIMONTI CIR	DE NOVA HOMES INC							1	8/29/2022	1
057160087	5439 TRIMONTI CIR	DE NOVA HOMES INC							1	8/29/2022	1
057160088	5435 TRIMONTI CIR	DE NOVA HOMES INC							1	8/29/2022	1
057150067	5441 MAJANO WAY	DE NOVA HOMES INC							1	9/29/2022	1
057150068	5445 MAJANO WAY	DE NOVA HOMES INC							1	9/29/2022	1
057150069	5449 MAJANO WAY	DE NOVA HOMES INC							1	9/29/2022	1
057160006	5400 NIMIS WAY	DE NOVA HOMES INC							1	9/29/2022	1
057160007	5404 NIMIS WAY	DE NOVA HOMES INC							1	9/29/2022	1
057160063	5417 NIMIS WAY	DE NOVA HOMES INC							1	9/29/2022	1
057160064	5403 NIMIS WAY	DE NOVA HOMES INC							1	9/29/2022	1
057160065	5418 TRIMONTI CIRCLE	DE NOVA HOMES INC							1	9/29/2022	1
not available	5460 RIVERVIEW LN	STRACK, FARMS LAND LLC							1	12/31/2022	1
not available	5464 RIVERVIEW LN	STRACK, FARMS LAND LLC							1	12/31/2022	1
not available	4667 COPPER PL	STRACK, FARMS LAND LLC							1	12/31/2022	1
not available	4668 COPPER PL	STRACK, FARMS LAND LLC							1	12/31/2022	1
041-022-003	terminus Wild Horse Rd	Su Property									0
											0
											0
											0
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											0

Table A2

Annual Building Activity Report Summary - New Construction, Entitled, Permits and Completed Units

Project Identifier			Affordability by Household Incomes - Certificates of Occupancy								
			10							11	12
Current APN	Street Address	Project Name*	Very Low-Income Deed Restricted	Very Low-Income Non Deed Restricted	Low- Income Deed Restricted	Low- Income Non Deed Restricted	Moderate-Income Deed Restricted	Moderate-Income Non Deed Restricted	Above Moderate-Income	Certificates of Occupancy or other forms of readiness (see instructions) Date Issued	# of Units issued Certificates of Occupancy or other forms of readiness
			91	2	299	3	0	1	463		859
051200025	3570 E 18TH ST	CAL, ANTIOCH FUND	23		64				1	11/16/2022	88
051200025	3542 E 18TH ST	CAL, ANTIOCH FUND	5		19					11/16/2022	24
051200025	3562 E 18TH ST	CAL, ANTIOCH FUND	5		19					11/16/2022	24
051200025	3566 E 18TH ST	CAL, ANTIOCH FUND	5		19					11/16/2022	24
051200025	3530 E 18TH ST	CAL, ANTIOCH FUND	5		18				1	11/16/2022	24
051200025	3534 E 18TH ST	CAL, ANTIOCH FUND	5		19					11/16/2022	24
051200025	3546 E 18TH ST	CAL, ANTIOCH FUND	5		18				1	11/16/2022	24
051200025	3550 E 18TH ST	CAL, ANTIOCH FUND	5		19					11/16/2022	24
051200025	3554 E 18TH ST	CAL, ANTIOCH FUND	5		19					11/16/2022	24
051200025	3558 E 18TH ST	CAL, ANTIOCH FUND	5		19					11/16/2022	24
051200025	3574 E 18TH ST	CAL, ANTIOCH FUND	23		66				1	11/16/2022	90
052201038	3220 ISLEWOOD CT #A	RUANO, MARIO SALVADOR RUIZ							1	6/14/2022	1
068381006	3051 BARMOUTH DR #B	TERRANOVA, NORA TRE							1	4/21/2022	1
066141004	414 H ST #A	BLAISURE, DEBORAH L							1	8/8/2022	1
071231011	2900 LONGVIEW RD #A	CERDA DE TELLEZ, BEATRIZ							1	11/22/2022	1
											0
071341001	3212 MEADOWBROOK RD #A	MEZA, JHIM HANDREX							1	8/30/2022	1
052201039	3216 ISLEWOOD CT #A	CERVANTES, LEONARDO ISRAEL G							1	10/13/2022	1
076202007	2725 DEL ORO CIR #A	NELSON, MICHAEL DARRELL							1	9/6/2022	1
74113009	2100 KENDREE ST	REYNOSO, DAGOBERTO F MEZA						1		6/8/2022	1
											0
											0
76064001	1214 ST FRANCES DR	AJANI, AKEEM				1				11/10/2022	1
068022014	1931 ACACIA AVE #A	ARELLANO, JUAN							1	8/26/2022	1
											0
											0
											0
053242004	4726 FAWN HILL WAY #A	MUKHTAR, ROKAY JALAL							1	12/28/2022	1
71401002	3505 TABORA DR #A	ZAVALA, ADAN TAPIA		1						5/25/2022	1
											0
65085008	109 E 13TH ST #A	HERNANDEZ, MARTIN				1				3/23/2022	1
68013008	1923 ACACIA AVE #A	ESPINOSA ARCLLANO, JUAN				1				1/5/2022	1
											0
											0
not available	5354 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/11/2022	1
											0
											0
											0
											0

67333025	3 BRISDALE PL #A	BANGA, PARMINDER		1						4/8/2022	1
											0
											0
											0
52540044	4505 GOODE ST	K HOVANIAN COMPANIES OF CALIFO							1	1/26/2022	1
52540050	4529 GOODE ST	K HOVANIAN COMPANIES OF CALIFO							1	2/28/2022	1
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
52261030	3406 SUNWOOD CT	ROMARCO, #3 LP							1	6/21/2022	1
											0
											0
											0
not available	5504 GRAY PINE WAY	DAVIDON HOMES							1	6/10/2022	1
											0
not available	5496 GRAY PINE WAY	DAVIDON HOMES							1	6/8/2022	1
											0
											0
											0
not available	5478 GRAY PINE WAY	DAVIDON HOMES							1	6/10/2022	1
not available	5496 SUMMIT VIEW WAY	DAVIDON HOMES							1	3/22/2022	1
not available	5500 SUMMIT VIEW WAY	DAVIDON HOMES							1	3/17/2022	1
not available	5504 SUMMIT VIEW WAY	DAVIDON HOMES							1	3/11/2022	1
not available	5508 SUMMIT VIEW WAY	DAVIDON HOMES							1	3/7/2022	1
53820019	5498 SHELL RIDGE CT	DAVIDON HOMES							1	2/3/2022	1
not available	5510 SHELL RIDGE CT	DAVIDON HOMES							1	5/31/2022	1
not available	5514 SHELL RIDGE CT	DAVIDON HOMES							1	5/31/2022	1
not available	5518 SHELL RIDGE CT	DAVIDON HOMES							1	5/31/2022	1
not available	5522 SHELL RIDGE WAY	DAVIDON HOMES							1	5/31/2022	1
not available	5516 SHELL RIDGE WAY	DAVIDON HOMES							1	5/31/2022	1
											0
57090012	5300 RAMONA VALLEY LN	ARROYO, CAP VI LLC							1	8/24/2022	1
not available	5575 TRINITY LAKES LN	ARROYO, CAP VI LLC							1	8/24/2022	1
											0
											0
											0
											0
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											0
											0
57110014	5312 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/22/2022	1
											0
57110087	5319 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	1/24/2022	1
											0
											0
											0
											0
											0
not available	5309 PROMONTORY WAY	DAVIDON HOMES							1	4/20/2022	1
not available	5301 PROMONTORY WAY	DAVIDON HOMES							1	5/2/2022	1
not available	5227 PROMONTORY WAY	DAVIDON HOMES							1	5/2/2022	1
not available	5223 PROMONTORY WAY	DAVIDON HOMES							1	3/22/2022	1
not available	5219 PROMONTORY WAY	DAVIDON HOMES							1	3/14/2022	1
not available	5215 MOUNTAIN TRAIL WAY	DAVIDON HOMES							1	3/22/2022	1
not available	5211 MOUNTAIN TRAIL WAY	DAVIDON HOMES							1	3/8/2022	1
not available	5322 PROMONTORY WAY	DAVIDON HOMES							1	3/28/2022	1
not available	5326 PROMONTORY WAY	DAVIDON HOMES							1	3/28/2022	1
not available	5330 PROMONTORY WAY	DAVIDON HOMES							1	4/11/2022	1
not available	5334 PROMONTORY WAY	DAVIDON HOMES							1	4/11/2022	1
not available	5338 PROMONTORY WAY	DAVIDON HOMES							1	4/20/2022	1
57110011	5324 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	1/27/2022	1
57110089	5327 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	2/8/2022	1
57110090	5331 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	2/24/2022	1
57080115	5323 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	1/27/2022	1
57080116	5327 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	2/8/2022	1
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
57170021	5419 SOPRA ST	DENOVA HOMES							1	1/13/2022	1
											0
											0
											0
57080119	5339 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	3/8/2022	1
57080007	5338 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	3/2/2022	1

											0
											0
											0
											0
											0
											0
057-110-092	5339 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/8/2022	1
57110091	5335 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/7/2022	1
											0
											0
											0
											0
											0
not available	5328 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	3/16/2022	1
not available	5336 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	3/15/2022	1
not available	5343 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	3/4/2022	1
57120001	5385 CANEVA WAY	DENOVA HOMES							1	1/10/2022	1
											0
											0
57110002	5360 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/23/2022	1
57110003	5356 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/22/2022	1
57110004	5352 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/15/2022	1
57110005	5348 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/15/2022	1
57110093	5343 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/17/2022	1
57110094	5347 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/18/2022	1
57110095	5351 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	4/5/2022	1
57110096	5355 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	4/7/2022	1
57110097	5359 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	4/11/2022	1
not available	5333 PROMONTORY WAY	DAVIDON HOMES							1	7/8/2022	1
not available	5329 PROMONTORY WAY	DAVIDON HOMES							1	7/8/2022	1
not available	5321 PROMONTORY WAY	DAVIDON HOMES							1	6/24/2022	1
not available	5313 PROMONTORY WAY	DAVIDON HOMES							1	6/15/2022	1
not available	5342 PROMONTORY WAY	DAVIDON HOMES							1	5/11/2022	1
not available	5346 PROMONTORY WAY	DAVIDON HOMES							1	5/23/2022	1
not available	5350 PROMONTORY WAY	DAVIDON HOMES							1	5/23/2022	1
not available	5354 PROMONTORY WAY	DAVIDON HOMES							1	5/11/2022	1
not available	5358 PROMONTORY WAY	DAVIDON HOMES							1	6/6/2022	1
not available	5362 PROMONTORY WAY	DAVIDON HOMES							1	6/6/2022	1
not available	5507 CANYON RIDGE WAY	DAVIDON HOMES							1	6/21/2022	1
not available	5503 CANYON RIDGE WAY	DAVIDON HOMES							1	6/16/2022	1
not available	5499 CANYON RIDGE WAY	DAVIDON HOMES							1	6/8/2022	1
not available	5495 CANYON RIDGE WAY	DAVIDON HOMES							1	6/8/2022	1
not available	5491 CANYON RIDGE WAY	DAVIDON HOMES							1	5/25/2022	1
not available	5487 CANYON RIDGE WAY	DAVIDON HOMES							1	5/25/2022	1
not available	5489 SIERRA TRAIL WAY	DAVIDON HOMES							1	4/20/2022	1
not available	5485 SIERRA TRAIL WAY	DAVIDON HOMES							1	4/20/2022	1
not available	5481 SIERRA TRAIL WAY	DAVIDON HOMES							1	5/3/2022	1
not available	5477 SIERRA TRAIL WAY	DAVIDON HOMES							1	5/3/2022	1

not available	5473 SIERRA TRAIL WAY	DAVIDON HOMES							1	5/12/2022	1
not available	5469 SIERRA TRAIL WAY	DAVIDON HOMES							1	5/12/2022	1
57120070	5262 MEDEA WAY	DENOVA HOMES							1	1/24/2022	1
57080004	5350 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	3/18/2022	1
57080096	5343 ALEXANDER VALLEY LN	ARROYO, CAP VI LLC							1	3/18/2022	1
57080100	5344 ALEXANDER VALLEY LN	ARROYO, CAP VI LLC							1	3/17/2022	1
57080120	5343 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	3/18/2022	1
not available	5358 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/10/2022	1
57140056	5370 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	2/7/2022	1
not available	5365 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/21/2022	1
not available	5361 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/15/2022	1
not available	5357 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/18/2022	1
57080108	5347 ALEXANDER VALLEY LN	CENTURY COMMUNITIES							1	3/24/2022	1
not available	5351 ALEXANDER VALLEY LN	CENTURY COMMUNITIES							1	3/30/2022	1
not available	5355 ALEXANDER VALLEY LN	CENTURY COMMUNITIES							1	4/4/2022	1
57080001	5362 POTTER VALLEY LN	CENTURY COMMUNITIES							1	5/31/2022	1
57090080	5580 TRINITY LAKES LN	COMMUNITIES, CAP VI LLC							1	4/12/2022	1
57090081	5584 TRINITY LAKES LN	COMMUNITIES, CENTURY							1	4/25/2022	1
57090082	5588 TRINITY LAKES LN	COMMUNITIES, CENTURY							1	4/29/2022	1
57090014	5579 TRINITY LAKES LN	COMMUNITIES, CENTURY							1	4/19/2022	1
57090015	5583 TRINITY LAKES LN	COMMUNITIES, CENTURY							1	4/13/2022	1
57090016	5587 TRINITY LAKES LN	COMMUNITIES, CENTURY							1	4/28/2022	1
57090017	5591 TRINITY LAKES LN	COMMUNITIES, CENTURY							1	5/2/2022	1
not available	5340 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	4/6/2022	1
not available	5344 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	4/11/2022	1
not available	5348 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	4/15/2022	1
not available	5356 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	5/6/2022	1
not available	5360 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	5/13/2022	1
not available	5145 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2022	1
not available	5326 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/10/2022	1
not available	5330 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/8/2022	1
not available	5334 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/8/2022	1
not available	5338 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/3/2022	1
not available	5342 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/20/2022	1

											0
											0
not available	5346 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/18/2022	1
not available	5350 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/13/2022	1
not available	5353 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	4/13/2022	1
not available	5349 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	4/21/2022	1
not available	5345 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	4/20/2022	1
not available	5341 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	4/22/2022	1
not available	5337 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/16/2022	1
not available	5333 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/23/2022	1
not available	5329 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/29/2022	1
not available	5325 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/30/2022	1
51180014	3038 HICKORYNUT ST	DISCOVERY, BUILDERS INC							1	1/20/2022	1
51180014	3042 HICKORYNUT ST	DISCOVERY, BUILDERS INC							1	1/20/2022	1
52540002	4524 GOODE ST	BROOKFIELD, HOLDINGS LLC							1	4/27/2022	1
52540003	4520 GOODE ST	BROOKFIELD, HOLDINGS LLC							1	5/12/2022	1
52540004	4516 GOODE ST	BROOKFIELD, HOLDINGS LLC							1	4/12/2022	1
52540046	4513 GOODE ST	BROOKFIELD, HOLDINGS LLC							1	3/29/2022	1
52540047	4517 GOODE ST	BROOKFIELD, HOLDINGS LLC							1	3/25/2022	1
051430020	3002 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	7/20/2022	1
051430021	3006 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	8/23/2022	1
051430045	3009 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	9/7/2022	1
051430046	3005 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	9/12/2022	1
057160032	5472 PINZANO WAY	DENOVA HOMES							1	8/17/2022	1
057160033	5476 PINZANO WAY	DENOVA HOMES							1	8/17/2022	1
057160034	5480 PINZANO WAY	DENOVA HOMES							1	8/5/2022	1
057160035	5484 PINZANO WAY	DENOVA HOMES							1	7/26/2022	1
057160036	5488 PINZANO WAY	DENOVA HOMES							1	7/25/2022	1
057160037	5492 PINZANO WAY	DENOVA HOMES							1	7/22/2022	1
057160044	5483 PINZANO WAY	DENOVA HOMES							1	8/2/2022	1
057160045	5479 PINZANO WAY	DENOVA HOMES							1	8/3/2022	1
057160048	5467 PINZANO WAY	DENOVA HOMES							1	8/26/2022	1
057140033	5101 MANIAGO WAY	DENOVA HOMES							1	6/24/2022	1
057140038	5120 MANIAGO WAY	DENOVA HOMES							1	7/5/2022	1
057140039	5121 VILLOTA WAY	DENOVA HOMES							1	7/8/2022	1
057160038	5496 PINZANO WAY	DENOVA HOMES							1	6/8/2022	1
057160039	5500 OVARO WAY	DENOVA HOMES							1	6/8/2022	1
057160041	5408 OVARO WAY	DENOVA HOMES							1	5/26/2022	1
057160042	5412 OVARO WAY	DENOVA HOMES							1	5/25/2022	1
057160043	5416 OVARO WAY	DENOVA HOMES							1	5/24/2022	1
057030012	5433 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	10/21/2022	1
057030012	5421 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	9/23/2022	1
057030012	5417 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	9/22/2022	1
057030012	5413 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	9/21/2022	1
057190072	5424 ALEXANDER VALLEY LANE	TRI POINTE HOMES	HOLDINGS INC						1	10/11/2022	1

057190073	5420 ALEXANDER VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		10/10/2022	1
057180044	5417 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		9/12/2022	1
057180045	5413 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		9/9/2022	1
057180046	5409 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		8/18/2022	1
057180047	5405 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		8/16/2022	1
057180048	5401 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		8/16/2022	1
057180049	5400 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		8/24/2022	1
057180050	5404 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		8/24/2022	1
057180051	5408 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		8/29/2022	1
057180052	5412 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		9/2/2022	1
057180053	5416 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		9/8/2022	1
057140024	5137 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN						1		9/21/2022	1
057140027	5125 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN						1		9/21/2022	1
057150041	5522 MAJANO WAY	LENNAR HOMES OF CALIFORNIA IN						1		8/18/2022	1
057100004	5348 RAMONA VALLEY LN	BENCHMARK COMMUNITIES LLC						1		9/22/2022	1
057100026	5364 RAMONA VALLEY LN	ARROYO, CAP VI LLC						1		9/23/2022	1
057100027	5368 RAMONA VALLEY LN	ARROYO, CAP VI LLC						1		9/20/2022	1
057100028	5392 RAMONA VALLEY LN	ARROYO, CAP VI LLC						1		9/8/2022	1
057100029	5580 SALADO CREEK LN	ARROYO, CAP VI LLC						1		9/8/2022	1
057100030	5584 SALADO CREEK LN	ARROYO, CAP VI LLC						1		8/31/2022	1
057100031	5588 SALADO CREEK LN	ARROYO, CAP VI LLC						1		8/29/2022	1
053830022	5500 PROMONTORY WAY	DAVIDON HOMES						1		12/12/2022	1
053830049	5505 PROMONTORY WAY	DAVIDON HOMES						1		12/27/2022	1
057140029	5117 MANIAGO WAY	DE NOVA HOMES INC						1		6/23/2022	1
057140031	5109 MANIAGO WAY	DENOVA HOMES						1		6/21/2022	1
057140032	5105 MANIAGO WAY	DENOVA HOMES						1		6/23/2022	1
057090030	5321 GUENOC VALLEY LN	ARROYO, CAP VI LLC						1		8/16/2022	1
057090035	5341 GUENOC VALLEY LN	ARROYO, CAP VI LLC						1		8/10/2022	1
057090036	5340 GUENOC VALLEY LN	ARROYO, CAP VI LLC						1		11/1/2022	1
057090039	5328 GUENOC VALLEY LN	ARROYO, CAP VI LLC						1		8/16/2022	1
057100032	5592 SALADO CREEK LN	ARROYO, CAP VI LLC						1		7/27/2022	1
057100033	5596 SALADO CREEK LN	ARROYO, CAP VI LLC						1		8/30/2022	1
057100034	5600 SALADO CREEK LN	ARROYO, CAP VI LLC						1		8/3/2022	1
057100035	5369 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC						1		7/22/2022	1
057100036	5365 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC						1		7/26/2022	1
057100037	5361 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC						1		7/25/2022	1
057100023	5587 SADDLE ROCK LN	CENTURY COMMUNITIES						1		9/30/2022	1
057100024	5583 SADDLE ROCK LN	CENTURY COMMUNITIES						1		9/27/2022	1
057180039	5437 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		10/26/2022	1
057180040	5433 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		10/27/2022	1
057180042	5425 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		9/26/2022	1
057180043	5421 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		10/5/2022	1
057180054	5420 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		9/29/2022	1
057180055	5424 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		10/6/2022	1
057190013	5392 HIGH VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		11/9/2022	1
057190014	5396 HIGH VALLEY LANE	TRI POINTE HOMES HOLDINGS INC						1		11/8/2022	1
057190015	5400 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC						1		11/9/2022	1
057190016	5404 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC						1		11/22/2022	1
057190068	5401 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC						1		11/14/2022	1
057150074	5373 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1		10/21/2022	1
057150077	5385 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1		11/10/2022	1
057150078	5389 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN						1		11/10/2022	1
057160028	5456 PINZANO WAY	DE NOVA HOMES INC						1		9/23/2022	1
057160029	5460 PINZANO WAY	DE NOVA HOMES INC						1		9/23/2022	1
057160030	5464 PINZANO WAY	DE NOVA HOMES INC						1		9/21/2022	1
057160031	5468 PINZANO WAY	DE NOVA HOMES INC						1		9/21/2022	1
057160049	5463 PINZANO WAY	DE NOVA HOMES INC						1		9/9/2022	1
057160050	5459 PINZANO WAY	DE NOVA HOMES INC						1		9/12/2022	1
057160051	5455 PINZANO WAY	DE NOVA HOMES INC						1		9/12/2022	1

057160025	5444 PINZANO WAY	DE NOVA HOMES INC							1	10/10/2022	1
057160026	5448 PINZANO WAY	DE NOVA HOMES INC							1	10/10/2022	1
057160027	5452 PINZANO WAY	DE NOVA HOMES INC							1	9/30/2022	1
057140092	5325 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	10/27/2022	1
057150080	5397 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	11/22/2022	1
057150081	5401 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	11/22/2022	1
057150098	5406 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	12/9/2022	1
057180035	5453 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	12/12/2022	1
057180037	5445 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	11/10/2022	1
057180038	5441 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	11/8/2022	1
057180061	5448 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	12/12/2022	1
057180062	5452 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	12/12/2022	1
057160019	5418 PINZANO WAY	DE NOVA HOMES INC							1	11/1/2022	1
057160020	5422 PINZANO WAY	DE NOVA HOMES INC							1	11/1/2022	1
057160055	5439 PINZANO WAY	DE NOVA HOMES INC							1	10/24/2022	1
057160056	5435 PINZANO WAY	DE NOVA HOMES INC							1	10/27/2022	1
057160058	5427 PINZANO WAY	DE NOVA HOMES INC							1	10/27/2022	1
051430033	3041 HONEYCOMB CT	KNOLL LLC, ANTIOCH							1	12/19/2022	1
051430039	3031 HONEYCOMB CT	KNOLL LLC, ANTIOCH							1	10/24/2022	1
051430040	3029 HONEYCOMB CT	KNOLL LLC, ANTIOCH							1	11/21/2022	1
057140072	5330 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	12/6/2022	1
057140075	5342 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	12/19/2022	1
057080120	5343 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	3/18/2022	1
057160072	5446 TRIMONTI CIR	DE NOVA HOMES INC							1	12/9/2022	1
057160073	5450 TRIMONTI CIR	DE NOVA HOMES INC							1	12/9/2022	1
057160083	5455 TRIMONTI CIR	DE NOVA HOMES INC							1	12/6/2022	1
057160084	5451 TRIMONTI CIR	DE NOVA HOMES INC							1	12/6/2022	1
057160080	5467 TRIMONTI CIR	DE NOVA HOMES INC							1	11/10/2022	1
057160081	5463 TRIMONTI CIR	DE NOVA HOMES INC							1	11/10/2022	1
057160082	5459 TRIMONTI CIR	DE NOVA HOMES INC							1	11/10/2022	1
057160070	5438 TRIMONTI CIR	DE NOVA HOMES INC							1	12/27/2022	1
057160071	5442 TRIMONTI CIR	DE NOVA HOMES INC							1	12/27/2022	1
057160085	5447 TRIMONTI CIR	DE NOVA HOMES INC							1	12/21/2022	1
089560031	3518 MARKLEY CREEK DR	CHEN, CHEUK							1	11/29/2022	1
057080120	5343 POTTER VALLEY LN	ARROYO, CAP VI LLC									0
068221077	310 WORRELL RD	GILDO, EFREN									0
076680016	3915 SITA CT	MCLEOD, DOUGLAS									0
051430033	3043 HONEYCOMB CT	KNOLL LLC, ANTIOCH									0
057150037	5158 PORCIA PLACE	LENNAR HOMES OF CALIFORNIA IN									0
051430035	3039 HONEYCOMB CT	DISCOVERY, BUILDERS INC									0
051430037	3035 HONEYCOMB CT	DISCOVERY, BUILDERS INC									0
051430038	3033 HONEYCOMB CT	DISCOVERY, BUILDERS INC									0
057140030	5113 MANIAGO WAY	DE NOVA HOMES INC									0
057160040	5404 OVARO WAY	DENOVA HOMES									0
057140023	5141 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140025	5133 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140026	5129 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140028	5121 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140097	5305 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140098	5301 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150042	5518 MAJANO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150043	5514 MAJANO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150044	5510 MAJANO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150045	5506 MAJANO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150090	5374 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150091	5378 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150092	5382 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150007	5352 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
057150001	5205 SISTIANA WAY	LENNAR HOMES OF CALIFORNIA IN									0

057150006	5335 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN								0
057150010	5149 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN								0
057150012	5157 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN								0
057150031	5182 SISTIANA WAY	LENNAR HOMES OF CALIFORNIA IN								0
057160046	5475 PINZANO WAY	DENOVA HOMES								0
057160047	5471 PINZANO WAY	DENOVA HOMES								0
057090034	5337 GUENOC VALLEY LN	ARROYO, CAP VI LLC								0
057030012	5437 ALEXANDER VALLEY LANE	TRI POINTE HOMES HOLDINGS INC								0
057190054	5429 ALEXANDER VALLEY LANE	TRI POINTE HOMES HOLDINGS INC								0
057030012	5425 ALEXANDER VALLEY LANE	TRI POINTE HOMES HOLDINGS INC								0
057030012	5428 ALEXANDER VALLEY LANE	TRI POINTE HOMES HOLDINGS INC								0
057100025	5579 SADDLE ROCK LN	ARROYO, CAP VI LLC								0
053840022	5416 PROMONTORY WAY	DAVIDON HOMES								0
053840023	5412 PROMONTORY WAY	DAVIDON HOMES								0
053840024	5408 PROMONTORY WAY	DAVIDON HOMES								0
053840025	5404 PROMONTORY WAY	DAVIDON HOMES								0
053840026	5400 PROMONTORY WAY	DAVIDON HOMES								0
053840027	5394 PROMONTORY WAY	DAVIDON HOMES								0
053840028	5390 PROMONTORY WAY	DAVIDON HOMES								0
053840029	5385 PROMONTORY WAY	DAVIDON HOMES								0
053840030	5395 PROMONTORY WAY	DAVIDON HOMES								0
053840031	5401 PROMONTORY WAY	DAVIDON HOMES								0
053840032	5405 PROMONTORY WAY	DAVIDON HOMES								0
053840033	5409 PROMONTORY WAY	DAVIDON HOMES								0
053840034	5413 PROMONTORY WAY	DAVIDON HOMES								0
053830019	5512 PROMONTORY WAY	DAVIDON HOMES								0
053830020	5508 PROMONTORY WAY	DAVIDON HOMES								0
053830021	5504 PROMONTORY WAY	DAVIDON HOMES								0
053830023	5492 PROMONTORY WAY	DAVIDON HOMES								0
053830024	5424 GRAY PINE WAY	DAVIDON HOMES								0
053830025	5428 GRAY PINE WAY	DAVIDON HOMES								0
053830046	5427 GRAY PINE WAY	DAVIDON HOMES								0
053830047	5423 GRAY PINE WAY	DAVIDON HOMES								0
053830048	5501 PROMONTORY WAY	DAVIDON HOMES								0
053830050	5509 PROMONTORY WAY	DAVIDON HOMES								0
053830051	5513 PROMONTORY WAY	DAVIDON HOMES								0
057100017	5349 MCDOWELL VALLEY LN	ARROYO, CAP VI LLC								0
057100018	5353 MCDOWELL VALLEY LN	CENTURY COMMUNITIES								0
057100019	5357 MCDOWELL VALLEY LN	CENTURY COMMUNITIES								0
057100020	5599 SADDLE ROCK LN	CENTURY COMMUNITIES								0
057100021	5595 SADDLE ROCK LN	CENTURY COMMUNITIES								0
057100022	5591 SADDLE ROCK LN	CENTURY COMMUNITIES								0
057150075	5377 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN								0
057150076	5381 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN								0
057150079	5393 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN								0
057150093	5386 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN								0
057150094	5390 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN								0
057180041	5429 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC								0
057180056	5428 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC								0
057180057	5432 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC								0
057180058	5436 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC								0
057190012	5388 HIGH VALLEY LANE	TRI POINTE HOMES HOLDINGS INC								0
057190017	5408 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC								0
057190018	5412 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC								0
057190069	5405 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC								0
057190070	5409 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC								0
057140089	5337 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN								0
057140090	5333 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN								0
057140091	5329 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN								0

057140093	5321 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140094	5317 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140095	5313 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140096	5309 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150095	5394 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150096	5398 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150097	5402 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150099	5410 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150100	5414 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057160024	5438 PINZANO WAY	DE NOVA HOMES INC									0
057160052	5451 PINZANO WAY	DE NOVA HOMES INC									0
57130042	5226 MEDEA WAY	DENOVA HOMES							1	2/24/2022	1
57130043	5230 MEDEA WAY	DENOVA HOMES							1	2/24/2022	1
57130044	5234 MEDEA WAY	DENOVA HOMES							1	2/24/2022	1
not available	5153 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/8/2022	1
not available	5157 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/6/2022	1
not available	5161 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/13/2022	1
not available	5165 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/13/2022	1
not available	5169 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/15/2022	1
not available	5173 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/29/2022	1
not available	5182 SISTIANA WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/24/2022	1
not available	5178 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/24/2022	1
not available	5174 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/24/2022	1
not available	5170 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/17/2022	1
not available	5166 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/16/2022	1
not available	5162 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/10/2022	1
not available	5158 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	7/25/2022	1
not available	5154 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/22/2022	1
not available	5150 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	7/6/2022	1
not available	5146 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	7/13/2022	1
51180020	3026 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	5/11/2022	1
51180020	3030 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	6/8/2022	1
51180020	3021 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	4/25/2022	1
51180020	3017 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	4/20/2022	1
51180020	3013 HICKORYNUT STREET	KNOLL LLC, ANTIOCH							1	4/19/2022	1
57090024	5619 TRINITY LAKES LN	CENTURY COMMUNITIES							1	6/1/2022	1
57090025	5301 GUENOC VALLEY LN	CENTURY COMMUNITIES							1	6/1/2022	1
57090026	5305 GUENOC VALLEY LN	CENTURY COMMUNITIES							1	6/2/2022	1
57090027	5309 GUENOC VALLEY LN	CENTURY COMMUNITIES							1	6/13/2022	1

57090028	5313 GUENOC VALLEY LN	CENTURY COMMUNITIES							1	6/14/2022	1
57090029	5317 GUENOC VALLEY LN	CENTURY COMMUNITIES							1	7/5/2022	1
											0
57090041	5320 GUENOC VALLEY LN	CENTURY COMMUNITIES							1	7/19/2022	1
57090042	5316 GUENOC VALLEY LN	CENTURY COMMUNITIES							1	6/27/2022	1
57090043	5312 GUENOC VALLEY LN	CENTURY COMMUNITIES							1	6/21/2022	1
57090044	5308 GUENOC VALLEY LN	CENTURY COMMUNITIES							1	6/22/2022	1
57090045	5304 GUENOC VALLEY LN	CENTURY COMMUNITIES							1	6/17/2022	1
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
not available	3010 HICKORYNUT ST	DISCOVERY, BUILDERS INC							1	6/15/2022	1
not available	3014 HICKORYNUT ST	DISCOVERY, BUILDERS INC							1	6/10/2022	1
not available	3018 HICKORYNUT ST	DISCOVERY, BUILDERS INC							1	6/21/2022	1
not available	3022 HICKORYNUT ST	DISCOVERY, BUILDERS INC							1	8/16/2022	1
52560032	4577 GOODE ST	BROOKFIELD, HOLDINGS LLC							1	5/18/2022	1
52560033	4581 GOODE ST	BROOKFIELD, HOLDINGS LLC							1	6/23/2022	1
52560034	4585 GOODE ST	BROOKFIELD, HOLDINGS LLC							1	6/24/2022	1
not available	5486 CANYON RIDGE WAY	DAVIDON HOMES							1	6/28/2022	1
not available	5490 CANYON RIDGE WAY	DAVIDON HOMES							1	6/29/2022	1
not available	5494 CANYON RIDGE WAY	DAVIDON HOMES							1	7/12/2022	1
not available	5498 CANYON RIDGE WAY	DAVIDON HOMES							1	7/12/2022	1
not available	5556 PROMONTORY WAY	DAVIDON HOMES							1	7/21/2022	1
not available	5552 PROMONTORY WAY	DAVIDON HOMES							1	8/1/2022	1
not available	5548 PROMONTORY WAY	DAVIDON HOMES							1	8/2/2022	1
not available	5544 PROMONTORY WAY	DAVIDON HOMES							1	8/4/2022	1
not available	5540 PROMONTORY WAY	DAVIDON HOMES							1	8/10/2022	1
not available	5541 PROMONTORY WAY	DAVIDON HOMES							1	8/25/2022	1
not available	5545 PROMONTORY WAY	DAVIDON HOMES							1	8/23/2022	1
not available	5549 PROMONTORY WAY	DAVIDON HOMES							1	8/18/2022	1
52560006	4576 GOODE ST	BROOKFIELD, HOLDINGS LLC							1	9/29/2022	1
not available	5536 PROMONTORY WAY	DAVIDON HOMES							1	10/6/2022	1
not available	5532 PROMONTORY WAY	DAVIDON HOMES							1	10/17/2022	1
not available	5528 PROMONTORY WAY	DAVIDON HOMES							1	10/17/2022	1
not available	5524 PROMONTORY WAY	DAVIDON HOMES							1	10/17/2022	1

not available	5520 PROMONTORY WAY	DAVIDON HOMES							1	10/27/2022	1
not available	5516 PROMONTORY WAY	DAVIDON HOMES							1	10/27/2022	1
not available	5517 PROMONTORY WAY	DAVIDON HOMES							1	9/27/2022	1
not available	5521 PROMONTORY WAY	DAVIDON HOMES							1	9/27/2022	1
not available	5525 PROMONTORY WAY	DAVIDON HOMES							1	9/21/2022	1
not available	5529 PROMONTORY WAY	DAVIDON HOMES							1	9/14/2022	1
not available	5533 PROMONTORY WAY	DAVIDON HOMES							1	9/7/2022	1
not available	5537 PROMONTORY WAY	DAVIDON HOMES							1	9/7/2022	1
57090031	5325 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	7/11/2022	1
57090033	5333 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	7/21/2022	1
57090037	5336 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	7/25/2022	1
57090038	5332 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	7/22/2022	1
57090040	5324 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	7/6/2022	1
not available	5104 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/10/2022	1
not available	5108 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/11/2022	1
not available	5112 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/23/2022	1
not available	5116 MANIAGO WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/23/2022	1
not available	5117 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/1/2022	1
not available	5109 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN							1	7/19/2022	1
not available	5105 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN							1	7/18/2022	1
not available	5321 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	7/13/2022	1
57030012	5352 HIGH VALLEY LN	GBN, PARTNERS LLC							1	6/29/2022	1
57030012	5356 HIGH VALLEY LN	GBN, PARTNERS LLC							1	6/29/2022	1
57030012	5368 HIGH VALLEY LN	GBN, PARTNERS LLC							1	7/1/2022	1
57030012	5372 HIGH VALLEY LN	GBN, PARTNERS LLC							1	7/1/2022	1
53820001	5365 PROMONTORY WAY	DAVIDON HOMES							1	9/12/2022	1
53820002	5361 PROMONTORY WAY	DAVIDON HOMES							1	9/12/2022	1
53820003	5357 PROMONTORY WAY	DAVIDON HOMES							1	8/31/2022	1
53820004	5353 PROMONTORY WAY	DAVIDON HOMES							1	8/31/2022	1
53820005	5349 PROMONTORY WAY	DAVIDON HOMES							1	8/22/2022	1
53820006	5345 PROMONTORY WAY	DAVIDON HOMES							1	8/22/2022	1
53820006	5341 PROMONTORY WAY	DAVIDON HOMES							1	8/11/2022	1
53820008	5337 PROMONTORY WAY	DAVIDON HOMES							1	8/11/2022	1
53820045	5366 PROMONTORY WAY	DAVIDON HOMES							1	7/27/2022	1
53820046	5370 PROMONTORY WAY	DAVIDON HOMES							1	7/18/2022	1
53820047	5374 PROMONTORY WAY	DAVIDON HOMES							1	7/18/2022	1
53820048	5378 PROMONTORY WAY	DAVIDON HOMES							1	7/27/2022	1
not available	5383 COTTONWOOD TRAIL WAY	DAVIDON HOMES							1	9/14/2022	1
not available	5382 MOUNTAIN RIDGE WAY	DAVIDON HOMES							1	11/10/2022	1
53820052	5385 MOUNTAIN RIDGE WAY	DAVIDON HOMES							1	11/10/2022	1
not available	5369 MOUNTAIN RIDGE WAY	DAVIDON HOMES							1	11/10/2022	1
52540051	4533 GOODE ST	K HOVANIAN COMPANIES OF CALIFO							1	4/27/2022	1
57120002	5381 CANEVA WAY	DENOVA HOMES							1	5/10/2022	1

											0
57120052	5192 TRIMONTI CIR	DENOVA HOMES							1	3/25/2022	1
not available	5325 PROMONTORY WAY	DAVIDON HOMES							1	6/24/2022	1
not available	5317 PROMONTORY WAY	DAVIDON HOMES							1	6/15/2022	1
57090079	5576 TRINITY LAKES LN	COMMUNITIES, CENTURY							1	4/13/2022	1
not available	5352 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	4/18/2022	1
not available	5149 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/23/2022	1
57090083	5592 TRINITY LAKES LN	CENTURY COMMUNITIES LLC							1	5/5/2022	1
57090084	5596 TRINITY LAKES LN	ARROYO, CAP VI LLC							1	5/17/2022	1
57090018	5595 TRINITY LAKES LN	ARROYO, CAP VI LLC							1	4/25/2022	1
57090019	5599 TRINITY LAKES LN	ARROYO, CAP VI LLC							1	5/10/2022	1
57090020	5603 TRINITY LAKES LN	ARROYO, CAP VI LLC							1	5/19/2022	1
57090021	5607 TRINITY LAKES LN	ARROYO, CAP VI LLC							1	5/20/2022	1
57090022	5611 TRINITY LAKES LN	CENTURY COMMUNITIES							1	5/23/2022	1
57090023	5615 TRINITY LAKES LN	ARROYO, CAP VI LLC							1	5/24/2022	1
52560002	4592 GOODE ST	K. HOVNANIAN HOMES							1	6/24/2022	1
52560005	4580 GOODE ST	K. HOVNANIAN HOMES							1	5/18/2022	1
57170008	5384 SOPRA ST	DENOVA HOMES							1	4/1/2022	1
57170028	5391 SOPRA ST	DENOVA HOMES							1	3/23/2022	1
57170029	5387 SOPRA ST	DENOVA HOMES							1	3/23/2022	1
57170030	5383 SOPRA ST	DENOVA HOMES							1	3/24/2022	1
57170031	5379 SOPRA ST	DENOVA HOMES							1	3/24/2022	1
57170009	5500 TRIMONTI CIR	DENOVA HOMES							1	4/21/2022	1
057170-010	5498 TRIMONTI CIR	DENOVA HOMES							1	4/21/2022	1
57170032	5375 SOPRA ST	DENOVA HOMES							1	4/28/2022	1
57170033	5371 SOPRA ST	DENOVA HOMES							1	4/28/2022	1
57170034	5367 SOPRA ST	DENOVA HOMES							1	5/3/2022	1
57170035	5363 SOPRA ST	DENOVA HOMES							1	5/5/2022	1
57170036	SOPRA ST	DENOVA HOMES							1	5/5/2022	1
											0
52560001	4596 GOODE ST	BROOKFIELD, HOLDINGS LLC							1	6/27/2022	1
57090040	5329 GUENOC VALLEY LN	ARROYO, CAP VI LLC							1	7/20/2022	1
not available	5113 VILLOTA WAY	LENNAR HOMES OF CALIFORNIA IN							1	8/23/2022	1
not available	5322 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	7/13/2022	1
not available	5397 MOUNTAIN RIDGE WAY	DAVIDON HOMES							1	9/14/2022	1
not available	5386 MOUNTAIN RIDGE WAY	DAVIDON HOMES							1	11/10/2022	1
not available	5390 MOUNTAIN RIDGE WAY	DAVIDON HOMES							1	11/10/2022	1
not available	5373 MOUNTAIN RIDGE WAY	DAVIDON HOMES							1	11/1/2022	1
57110013	5316 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	1/6/2022	1
52540041	4496 BITTER ST	K HOVANIAN COMPANIES OF CALIFO							1	1/13/2022	1
57170019	5427 SOPRA ST	DENOVA HOMES							1	1/14/2022	1
57170001	5420 SOPRA ST	DENOVA HOMES							1	1/14/2022	1
57170002	5416 SOPRA ST	DENOVA HOMES							1	1/14/2022	1

57170003	5412 SOPRA ST	DENOVA HOMES							1	1/13/2022	1
57170020	5423 SOPRA ST	DENOVA HOMES							1	1/14/2022	1
not available	5521 SUMMIT VIEW WAY	DAVIDON HOMES							1	1/18/2022	1
not available	5506 SHELL RIDGE CT	DAVIDON HOMES							1	1/18/2022	1
57110086	5315 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	1/18/2022	1
57120053	5196 TRIMONTI CIRCLE	DENOVA HOMES							1	1/19/2022	1
57120054	5200 TRIMONTI CIRCLE	DENOVA HOMES							1	1/19/2022	1
57120055	5204 TRIMONTI CIRCLE	DENOVA HOMES							1	1/19/2022	1
not available	5517 SUMMIT VIEW WAY	DAVIDON HOMES							1	1/20/2022	1
57140109	5327 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	1/20/2022	1
57080010	5326 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	1/26/2022	1
57080011	5322 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	1/26/2022	1
52540042	4497 GOODE ST	K HOVANIAN COMPANIES OF CALIFO							1	1/28/2022	1
57120068	5254 MEDEA WAY	DENOVA HOMES							1	1/28/2022	1
57120069	5258 MEDEA WAY	DENOVA HOMES							1	1/28/2022	1
57140110	5331 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	1/31/2022	1
57140111	5335 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	1/31/2022	1
57170004	5408 SOPRA ST	DENOVA HOMES							1	1/31/2022	1
57170022	5415 SOPRA ST	DENOVA HOMES							1	1/31/2022	1
57170023	5411 SOPRA ST	DENOVA HOMES							1	1/31/2022	1
not available	5513 SUMMIT VIEW WAY	DAVIDON HOMES							1	2/1/2022	1
57110012	5320 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	2/1/2022	1
57170024	5407 SOPRA ST	DENOVA HOMES							1	2/2/2022	1
57170025	5403 SOPRA ST	DENOVA HOMES							1	2/2/2022	1
53820018	5299 CANYON HEIGHTS WAY	DAVIDON HOMES							1	2/3/2022	1
53820020	5500 SHELL RIDGE CT	DAVIDON HOMES							1	2/3/2022	1
57110088	5323 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	2/4/2022	1
57140112	5339 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	2/7/2022	1
57130046	5242 MEDEA WAY	DENOVA HOMES							1	2/7/2022	1
57130047	5246 MEDEA WAY	DENOVA HOMES							1	2/7/2022	1
57130048	5250 MEDEA WAY	DENOVA HOMES							1	2/7/2022	1
52540043	4501 GOODE ST	K HOVANIAN COMPANIES OF CALIFO							1	2/9/2022	1
not available	5509 SUMMIT VIEW WAY	DAVIDON HOMES							1	2/9/2022	1
not available	5505 SUMMIT VIEW WAY	DAVIDON HOMES							1	2/14/2022	1
57080008	5334 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	2/14/2022	1
57080117	5331 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	2/14/2022	1
57170011	5494 TRIMONTI CIRCLE	DENOVA HOMES							1	2/15/2022	1
not available	5490 TRIMONTI CIRCLE	DENOVA HOMES							1	2/15/2022	1
57130045	5238 MEDEA WAY	DENOVA HOMES							1	2/15/2022	1
not available	5307 CANYON HEIGHTS WAY	DAVIDON HOMES							1	2/16/2022	1
not available	5303 CANYON HEIGHTS WAY	DAVIDON HOMES							1	2/16/2022	1
57110008	5336 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	2/16/2022	1
57080009	5330 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	2/16/2022	1
57080118	5335 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	2/17/2022	1

57140055	5366 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	2/17/2022	1
57170005	5396 SOPRA STREET	DENOVA HOMES							1	2/17/2022	1
57170006	5392 SOPRA STREET	DENOVA HOMES							1	2/17/2022	1
183057054	5362 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	2/18/2022	1
57140057	5374 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN							1	2/18/2022	1
57110009	5332 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	2/22/2022	1
57170026	5399 SOPRA STREET	DENOVA HOMES							1	2/22/2022	1
57170027	5395 SOPRA STREET	DENOVA HOMES							1	2/22/2022	1
57110010	5328 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	2/23/2022	1
not available	5501 SUMMIT VIEW WAY	DAVIDON HOMES							1	2/24/2022	1
57080006	5342 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	2/28/2022	1
57080005	5346 POTTER VALLEY LN	ARROYO, CAP VI LLC							1	2/28/2022	1
52540049	4525 GOODE ST	K HOVANIAN COMPANIES OF CALIFO							1	3/1/2022	1
53810012	5497 SUMMIT VIEW WAY	DAVIDON HOMES							1	3/1/2022	1
53810013	5493 SUMMIT VIEW WAY	DAVIDON HOMES							1	3/1/2022	1
57110006	5344 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/1/2022	1
57110007	5340 HAMES VALLEY LN	ARROYO, CAP VI LLC							1	3/2/2022	1
057160053	5447 PINZANO WAY	DE NOVA HOMES INC									0
057160054	5443 PINZANO WAY	DE NOVA HOMES INC									0
057190019	5416 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC									0
057190020	5420 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC									0
057190021	5424 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC									0
057190022	5428 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC									0
057180034	5457 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180036	5449 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180059	5440 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180060	5444 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180063	5456 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057160015	5436 Nimis Way	DE NOVA HOMES INC									0
057160016	5406 PINZANO WAY	DE NOVA HOMES INC									0
057160017	5410 PINZANO WAY	DE NOVA HOMES INC									0
057160018	5414 PINZANO WAY	DE NOVA HOMES INC									0
057160059	5423 PINZANO WAY	DE NOVA HOMES INC									0
057160021	5426 PINZANO WAY	DE NOVA HOMES INC									0
057160022	5430 PINZANO WAY	DE NOVA HOMES INC									0
057160023	5434 PINZANO WAY	DE NOVA HOMES INC									0
057160057	5431 PINZANO WAY	DE NOVA HOMES INC									0
057100010	5360 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
057100005	5345 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
057100006	5349 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
057100007	5353 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
057100008	5357 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
057100009	5361 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
057100014	5344 GUENOC VALLEY LN	ARROYO, CAP VI LLC									0
057140070	5322 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140071	5326 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140073	5334 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140074	5338 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140076	5346 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140077	5350 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0

057150102	5422 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150103	5426 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150104	5430 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
053840016	5111 TREELINE WAY	DAVIDON HOMES									0
053840017	5105 TREELINE WAY	DAVIDON HOMES									0
053840018	5104 TREELINE WAY	DAVIDON HOMES									0
053840019	5108 TREELINE WAY	DAVIDON HOMES									0
053840020	5112 TREELINE WAY	DAVIDON HOMES									0
053840021	5420 PROMONTORY WAY	DAVIDON HOMES									0
053840035	5200 TREELINE COURT	DAVIDON HOMES									0
053840036	5202 TREELINE COURT	DAVIDON HOMES									0
053840037	5206 TREELINE COURT	DAVIDON HOMES									0
053840038	5208 TREELINE COURT	DAVIDON HOMES									0
053840039	5209 TREELINE COURT	DAVIDON HOMES									0
053840040	5207 TREELINE COURT	DAVIDON HOMES									0
053840041	5429 PROMOTORY WAY	DAVIDON HOMES									0
053830028	5440 GRAY PINE WAY	DAVIDON HOMES									0
053830029	5444 GRAY PINE WAY	DAVIDON HOMES									0
053830030	5448 GRAY PINE WAY	DAVIDON HOMES									0
053830031	5454 GRAY PINE WAY	DAVIDON HOMES									0
053830040	5451 GRAY PINE WAY	DAVIDON HOMES									0
053830041	5447 GRAY PINE WAY	DAVIDON HOMES									0
053830042	5443 GRAY PINE WAY	DAVIDON HOMES									0
053830043	5439 GRAY PINE WAY	DAVIDON HOMES									0
053830044	5435 GRAY PINE WAY	DAVIDON HOMES									0
053830045	5431 GRAY PINE WAY	DAVIDON HOMES									0
057140078	5354 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140079	5358 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140084	5357 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140085	5353 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140087	5345 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150062	5435 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150063	5439 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057150084	5304 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
057150085	5302 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
057150086	5300 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
057150087	5301 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
057150088	5303 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
057150089	5305 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
not available	5360 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5364 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5368 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5372 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5376 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5380 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5384 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5388 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5392 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180028	5481 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180029	5477 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180030	5473 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180031	5469 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180032	5465 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180033	5461 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180064	5464 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180065	5472 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180066	5476 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057180067	5480 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
057160074	5454 TRIMONTI CIR	DE NOVA HOMES INC									0

057160075	5458 TRIMONTI CIR	DE NOVA HOMES INC									0
057160076	5462 TRIMONTI CIR	DE NOVA HOMES INC									0
057160077	5466 TRIMONTI CIR	DE NOVA HOMES INC									0
057160079	5474 TRIMONTI CIR	DE NOVA HOMES INC									0
057140080	5362 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140081	5366 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140082	5365 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140083	5361 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
057140114	5364 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
057140115	5368 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
057140116	5372 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
057150046	5502 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
057150047	5498 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
057150048	5494 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
057150049	5490 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
057150070	5489 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
057150071	5493 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
057150072	5497 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
057150073	5501 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
057160066	5422 TRIMONTI CIR	DE NOVA HOMES INC									0
057160067	5426 TRIMONTI CIR	DE NOVA HOMES INC									0
057160068	5430 TRIMONTI CIR	DE NOVA HOMES INC									0
057160069	5434 TRIMONTI CIR	DE NOVA HOMES INC									0
057160089	5431 TRIMONTI CIR	DE NOVA HOMES INC									0
057160090	5427 TRIMONTI CIR	DE NOVA HOMES INC									0
057160091	5423 TRIMONTI CIR	DE NOVA HOMES INC									0
053740041	4650 GLASGOW CT	BENCHMARK COMMUNITIES LLC									0
053740042	4652 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY									0
053740043	4654 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY									0
053740044	4656 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY									0
053770017	4687 BRAEMAR ST	FIRST, AMERICAN TITLE COMPA									0
053770018	4683 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY									0
053770019	4679 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY									0
053770020	4675 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY									0
053770021	4671 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY									0
057160086	5443 TRIMONTI CIR	DE NOVA HOMES INC									0
057160087	5439 TRIMONTI CIR	DE NOVA HOMES INC									0
057160088	5435 TRIMONTI CIR	DE NOVA HOMES INC									0
057150067	5441 MAJANO WAY	DE NOVA HOMES INC									0
057150068	5445 MAJANO WAY	DE NOVA HOMES INC									0
057150069	5449 MAJANO WAY	DE NOVA HOMES INC									0
057160006	5400 NIMIS WAY	DE NOVA HOMES INC									0
057160007	5404 NIMIS WAY	DE NOVA HOMES INC									0
057160063	5417 NIMIS WAY	DE NOVA HOMES INC									0
057160064	5403 NIMIS WAY	DE NOVA HOMES INC									0
057160065	5418 TRIMONTI CIRCLE	DE NOVA HOMES INC									0
not available	5460 RIVERVIEW LN	STRACK, FARMS LAND LLC									0
not available	5464 RIVERVIEW LN	STRACK, FARMS LAND LLC									0
not available	4667 COPPER PL	STRACK, FARMS LAND LLC									0
not available	4668 COPPER PL	STRACK, FARMS LAND LLC									0
041-022-003	terminus Wild Horse Rd	Su Property									0
											0
											0
											0
											0
											0
											0
											0
											0

Table A2

Annual Building Activity Report Summary - New Construction, Entitled, Permits and Completed Units

Project Identifier				Streamlining	Infill	Housing with Financial Assistance and/or Deed Restrictions		Housing without Financial Assistance or Deed Restrictions	Term of Affordability or Deed Restriction	Demolished/Destroyed Units			Density Bonus			
			13	14	15	16	17	18	19	20			21	22	23	24
Current APN	Street Address	Project Name	How many of the units were Extremely Low Income?*	Was Project APPROVED using GC 65913.4(b)? (SB 35 Streamlining) Y/N	Infill Units? Y/N*	Assistance Programs for Each Development (may select multiple - see instructions)	Deed Restriction Type (may select multiple - see instructions)	For units affordable without financial assistance or deed restrictions, explain how the locality determined the units were affordable (see instructions)	Term of Affordability or Deed Restriction (years) (if affordable in perpetuity enter 1000)	Number of Demolished/Destroyed Units	Demolished or Destroyed Units	Demolished/Destroyed Units Owner or Renter	Total Density Bonus Applied to the Project (Percentage Increase in Total Allowable Units or Total Maximum Allowable Residential Gross Floor Area)	Number of Other Incentives, Concessions, Waivers, or Other Modifications Given to the Project (Excluding Parking Waivers or Parking Reductions)	List the incentives, concessions, waivers, and modifications (Excluding Parking Waivers or Parking Modifications)	Did the project receive a reduction or waiver of parking standards? (Y/N)
			0	0						0		0				
051200025	3570 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
051200025	3542 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
051200025	3562 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
051200025	3566 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
051200025	3530 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
051200025	3534 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
051200025	3546 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
051200025	3550 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
051200025	3554 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
051200025	3558 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
051200025	3574 E 18TH ST	ICAL, ANTIOCH FUND	0	N		LIHTC	OR						6.0%	0	Other	Yes
052201038	2220 BRIDLEWOOD CT #A	RUANO, MARIO SAV	0	N												
001381006	3051 DARTMOUTH DR #B	TERRANOVA, NORA	0	N												
001141004	414 H ST #A	BLAISURE, DEBORA	0	N												
071221011	2900 LONGVIEW RD #A	CERDA DE TELLEZ	0	N												
071341001	3212 MEADOWBROOK RD #A	MEZA, JHIM HANDRI	0	N												
052201039	2216 BRIDLEWOOD CT #A	CERVANTES, LEONA	0	N												
052202001	2126 DEL ORO CIR #A	NELSON, MICHAEL D	0	N												
74113008	2100 KENDREE ST	REYNOSO, DAGOBERTO F MEZA	0	N				Square footage x Antioch rental housing cost per sf + utility cost by bedrooms (HA) compared to Max Income & Rent Limits 2021								
76064001	1214 ST FRANCES DR	AJANI, AKEEM	0	N				Square footage x Antioch rental housing cost per sf + utility cost by bedrooms (HA) compared to Max Income & Rent Limits 2021								
068022014	1921 ACACIA AVE #A	ARELLANO, JUAN	0	N												
053242004	4726 FAWNHILL WAY #A	MONTAN, RIKKAY J	0	N												
71401002	3505 TABORA DR #A	ZAVALA, ADAN TAPIA	0	N				Square footage x Antioch rental housing cost per sf + utility cost by bedrooms (HA) compared to Max Income & Rent Limits 2021								
65085008	109 L 13TH ST #A	HERNANDEZ, MARTIN	0	N				Square footage x Antioch rental housing cost per sf + utility cost by bedrooms (HA) compared to Max Income & Rent Limits 2021								
68013008	1923 ACACIA AVE #A	ESPINOSA ARELLANO, JUAN	0	N				Square footage x Antioch rental housing cost per sf + utility cost by bedrooms (HA) compared to Max Income & Rent Limits 2021								
not available	5354 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
67333025	3 BRISDALE PL #A	BANGA, PARMINDER	0	N				Square footage x Antioch rental housing cost per sf + utility cost by bedrooms (HA) compared to Max Income & Rent Limits 2021								
52540044	4509 GOODE ST	K HOVANIAN COMPANIES OF CALIFO	0	N												
52540050	4529 GOODE ST	K HOVANIAN COMPANIES OF CALIFO	0	N												
52251010	3406 SUNWOOD CT	ROMARCO, ALLEN	0	N												
not available	5504 GRAY PINE WAY	DAVIDSON HOMES	0	N												
not available	5496 GRAY PINE WAY	DAVIDSON HOMES	0	N												
not available	5476 GRAY PINE WAY	DAVIDSON HOMES	0	N												
not available	5496 SUMMIT VIEW WAY	DAVIDSON HOMES	0	N												
not available	5500 SUMMIT VIEW WAY	DAVIDSON HOMES	0	N												

not available	5504 SUMMIT VIEW WAY	DAVIDON HOMES	0	N
not available	5506 SUMMIT VIEW WAY	DAVIDON HOMES	0	N
53820019	5508 SHELL RIDGE CT	DAVIDON HOMES	0	N
not available	5510 SHELL RIDGE CT	DAVIDON HOMES	0	N
not available	5514 SHELL RIDGE CT	DAVIDON HOMES	0	N
not available	5518 SHELL RIDGE CT	DAVIDON HOMES	0	N
not available	5522 SHELL RIDGE WAY	DAVIDON HOMES	0	N
not available	5516 SHELL RIDGE WAY	DAVIDON HOMES	0	N
57080012	5300 RAMONA VALLEY LN	ARROYO, CAP VI LLC	0	N
not available	5575 TRINITY LAKES LN	ARROYO, CAP VI LLC	0	N
57110014	5312 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N
57110087	5319 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N
not available	5303 PROMONTORY WAY	DAVIDON HOMES	0	N
not available	5301 PROMONTORY WAY	DAVIDON HOMES	0	N
not available	5273 PROMONTORY WAY	DAVIDON HOMES	0	N
not available	5273 PROMONTORY WAY	DAVIDON HOMES	0	N
not available	5219 PROMONTORY WAY	DAVIDON HOMES	0	N
not available	5215 MOUNTAIN TRAIL WAY	DAVIDON HOMES	0	N
not available	5211 MOUNTAIN TRAIL WAY	DAVIDON HOMES	0	N
not available	5322 PROMONTORY WAY	DAVIDON HOMES	0	N
not available	5326 PROMONTORY WAY	DAVIDON HOMES	0	N
not available	5330 PROMONTORY WAY	DAVIDON HOMES	0	N
not available	5334 PROMONTORY WAY	DAVIDON HOMES	0	N
not available	5338 PROMONTORY WAY	DAVIDON HOMES	0	N
57110011	5324 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N
57110089	5327 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N
57110090	5331 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N
57080115	5323 POTTER VALLEY LN	ARROYO, CAP VI LLC	0	N
57080116	5327 POTTER VALLEY LN	ARROYO, CAP VI LLC	0	N
57170021	5419 SOPRA ST	DENOVA HOMES	0	N
57080118	5333 POTTER VALLEY LN	ARROYO, CAP VI LLC	0	N
57080067	5338 POTTER VALLEY LN	ARROYO, CAP VI LLC	0	N
057-110-092	5339 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N
57110091	5335 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N
not available	5328 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5336 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	N

not available	5243 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	N												
57120001	5385 CANEVA WAY	DENOVA HOMES	0	N												
57110002	5360 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N												
57110003	5356 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N												
57110004	5352 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N												
57110005	5348 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N												
57110093	5343 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N												
57110094	5347 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N												
57110095	5351 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N												
57110096	5355 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N												
57110097	5359 HAMES VALLEY LN	ARROYO, CAP VI LLC	0	N												
not available	5333 PROMONTORY WAY	DAVIDON HOMES	0	N												
not available	5329 PROMONTORY WAY	DAVIDON HOMES	0	N												
not available	5323 PROMONTORY WAY	DAVIDON HOMES	0	N												
not available	5313 PROMONTORY WAY	DAVIDON HOMES	0	N												
not available	5342 PROMONTORY WAY	DAVIDON HOMES	0	N												
not available	5346 PROMONTORY WAY	DAVIDON HOMES	0	N												
not available	5350 PROMONTORY WAY	DAVIDON HOMES	0	N												
not available	5354 PROMONTORY WAY	DAVIDON HOMES	0	N												
not available	5358 PROMONTORY WAY	DAVIDON HOMES	0	N												
not available	5362 PROMONTORY WAY	DAVIDON HOMES	0	N												
not available	5507 CANYON RIDGE WAY	DAVIDON HOMES	0	N												
not available	5503 CANYON RIDGE WAY	DAVIDON HOMES	0	N												
not available	5499 CANYON RIDGE WAY	DAVIDON HOMES	0	N												
not available	5495 CANYON RIDGE WAY	DAVIDON HOMES	0	N												
not available	5491 CANYON RIDGE WAY	DAVIDON HOMES	0	N												
not available	5487 CANYON RIDGE WAY	DAVIDON HOMES	0	N												
not available	5489 SIERRA TRAIL WAY	DAVIDON HOMES	0	N												
not available	5485 SIERRA TRAIL WAY	DAVIDON HOMES	0	N												
not available	5481 SIERRA TRAIL WAY	DAVIDON HOMES	0	N												
not available	5477 SIERRA TRAIL WAY	DAVIDON HOMES	0	N												
not available	5473 SIERRA TRAIL WAY	DAVIDON HOMES	0	N												
not available	5469 SIERRA TRAIL WAY	DAVIDON HOMES	0	N												
57120070	5262 MOFIA WAY	DENOVA HOMES	0	N												
57080004	5350 POTTER VALLEY LN	ARROYO, CAP VI LLC	0	N												
57080096	5343 ALEXANDER VALLEY LN	ARROYO, CAP VI LLC	0	N												
57080100	5344 ALEXANDER VALLEY LN	ARROYO, CAP VI LLC	0	N												
57080120	5343 POTTER VALLEY LN	ARROYO, CAP VI LLC	0	N												
not available	5358 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
57140056	5370 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5365 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5361 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5357 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
57080108	5347 ALEXANDER VALLEY LN	CENTURY COMMUNITIES	0	N												
not available	5351 ALEXANDER VALLEY LN	CENTURY COMMUNITIES	0	N												
not available	5355 ALEXANDER VALLEY LN	CENTURY COMMUNITIES	0	N												
57080001	5362 POTTER VALLEY LN	CENTURY COMMUNITIES	0	N												
57090080	5580 TRINITY LAKES LN	COMMUNITIES, CAP VI LLC	0	N												
57090081	5584 TRINITY LAKES LN	COMMUNITIES CENTURY	0	N												
57090082	5588 TRINITY LAKES LN	COMMUNITIES CENTURY	0	N												
57090014	5579 TRINITY LAKES LN	COMMUNITIES CENTURY	0	N												
57090015	5583 TRINITY LAKES LN	COMMUNITIES CENTURY	0	N												
57090016	5587 TRINITY LAKES LN	COMMUNITIES CENTURY	0	N												
57090017	5591 TRINITY LAKES LN	COMMUNITIES CENTURY	0	N												
not available	5340 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5344 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5348 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5356 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5360 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5145 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5326 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5330 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5334 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5338 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5342 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												
not available	5346 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N												

not available	5350 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N													
not available	5353 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N													
not available	5349 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N													
not available	5345 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N													
not available	5341 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N													
not available	5337 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N													
not available	5333 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N													
not available	5329 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N													
not available	5325 FRISANCO WAY	LENNAR HOMES OF CALIFORNIA IN	0	N													
51180014	3038 HICKORYNUT ST	DISCOVERY BUILDERS INC	0	N													
51180014	3042 HICKORYNUT ST	DISCOVERY BUILDERS INC	0	N													
52540002	4524 GOODE ST	BROOKFIELD HOLDINGS LLC	0	N													
52540003	4520 GOODE ST	BROOKFIELD HOLDINGS LLC	0	N													
52540004	4516 GOODE ST	BROOKFIELD HOLDINGS LLC	0	N													
52540046	4513 GOODE ST	BROOKFIELD HOLDINGS LLC	0	N													
52540047	4517 GOODE ST	BROOKFIELD HOLDINGS LLC	0	N													
051430020	3002 HICKORYNUT STREET	KNOLL LLC, ANTIOC	0	N													
051430021	3006 HICKORYNUT STREET	KNOLL LLC, ANTIOC	0	N													
051430045	3009 HICKORYNUT STREET	KNOLL LLC, ANTIOC	0	N													
051430046	3005 HICKORYNUT STREET	KNOLL LLC, ANTIOC	0	N													
057160032	5472 PINZANO WAY	DENOVA HOMES	0	N													
057160033	5476 PINZANO WAY	DENOVA HOMES	0	N													
057160034	5480 PINZANO WAY	DENOVA HOMES	0	N													
057160035	5484 PINZANO WAY	DENOVA HOMES	0	N													
057160036	5488 PINZANO WAY	DENOVA HOMES	0	N													
057160037	5492 PINZANO WAY	DENOVA HOMES	0	N													
057160044	5483 PINZANO WAY	DENOVA HOMES	0	N													
057160045	5479 PINZANO WAY	DENOVA HOMES	0	N													
057160046	5467 PINZANO WAY	DENOVA HOMES	0	N													
057140037	5101 MANIAGO WAY	DENOVA HOMES	0	N													
057140038	5120 MANIAGO WAY	DENOVA HOMES	0	N													
057140039	5121 VILLOTA WAY	DENOVA HOMES	0	N													
057160038	5496 PINZANO WAY	DENOVA HOMES	0	N													
057160039	5500 OVARO WAY	DENOVA HOMES	0	N													
057160041	5408 OVARO WAY	DENOVA HOMES	0	N													
057160042	5412 OVARO WAY	DENOVA HOMES	0	N													
057160043	5416 OVARO WAY	DENOVA HOMES	0	N													
057030012	5433 ALEXANDER VALLEY LANE	TRI POINTE HOMES	0	N													
057030012	5421 ALEXANDER VALLEY LANE	TRI POINTE HOMES	0	N													
057030012	5417 ALEXANDER VALLEY LANE	TRI POINTE HOMES	0	N													
057030012	5413 ALEXANDER VALLEY LANE	TRI POINTE HOMES	0	N													
057190072	5424 ALEXANDER VALLEY LANE	TRI POINTE HOMES	0	N													
057190073	5420 ALEXANDER VALLEY LANE	TRI POINTE HOMES	0	N													
057180044	5413 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180045	5413 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180046	5409 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180047	5405 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180048	5401 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180049	5400 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057160050	5404 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180051	5408 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180052	5412 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180053	5416 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057140024	5137 MANIAGO WAY	LENNAR HOMES OF	0	N													
057140027	5125 MANIAGO WAY	LENNAR HOMES OF	0	N													
057150041	5522 MAJANO WAY	LENNAR HOMES OF	0	N													
057100004	5348 RAMONA VALLEY LN	BENCHMARK COMM	0	N													
057100026	5364 RAMONA VALLEY LN	ARROYO, CAP VILLI	0	N													
057100027	5366 RAMONA VALLEY LN	ARROYO, CAP VILLI	0	N													
057100028	5392 RAMONA VALLEY LN	ARROYO, CAP VILLI	0	N													
057100029	5580 SALADO CREEK LN	ARROYO, CAP VILLI	0	N													
057100030	5584 SALADO CREEK LN	ARROYO, CAP VILLI	0	N													
057100031	5588 SALADO CREEK LN	ARROYO, CAP VILLI	0	N													
053830022	5560 PROMONTORY WAY	DAVIDON HOMES	0	N													
053830049	5565 PROMONTORY WAY	DAVIDON HOMES	0	N													
057140029	5117 MANIAGO WAY	DE NOVA HOMES IN	0	N													
057140031	5109 MANIAGO WAY	DENOVA HOMES	0	N													
057140032	5105 MANIAGO WAY	DENOVA HOMES	0	N													
057090030	5321 GUENOC VALLEY LN	ARROYO, CAP VILLI	0	N													
057090035	5341 GUENOC VALLEY LN	ARROYO, CAP VILLI	0	N													
057090036	5340 GUENOC VALLEY LN	ARROYO, CAP VILLI	0	N													
057090039	5328 GUENOC VALLEY LN	ARROYO, CAP VILLI	0	N													
057100032	5592 SALADO CREEK LN	ARROYO, CAP VILLI	0	N													
057100033	5596 SALADO CREEK LN	ARROYO, CAP VILLI	0	N													
057100034	5600 SALADO CREEK LN	ARROYO, CAP VILLI	0	N													
057100035	5369 MCDOWELL VALLEY LN	ARROYO, CAP VILLI	0	N													
057100036	5365 MCDOWELL VALLEY LN	ARROYO, CAP VILLI	0	N													
057100037	5361 MCDOWELL VALLEY LN	ARROYO, CAP VILLI	0	N													
057100023	5587 SADDLE ROCK LN	CENTURY COMMUN	0	N													
057100024	5583 SADDLE ROCK LN	CENTURY COMMUN	0	N													
057180039	5437 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180040	5433 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180042	5425 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180043	5421 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180054	5420 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057180055	5424 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N													
057190013	5392 HIGH VALLEY LANE	TRI POINTE HOMES	0	N													
057190014	5396 HIGH VALLEY LANE	TRI POINTE HOMES	0	N													
057190015	5400 SPRING MOUNTAIN LANE	TRI POINTE HOMES	0	N													
057190016	5404 SPRING MOUNTAIN LANE	TRI POINTE HOMES	0	N													
057190068	5401 SPRING MOUNTAIN LANE	TRI POINTE HOMES	0	N													
057150074	5373 PALLARO WAY	LENNAR HOMES OF	0	N													

057150077	5385 PAULARO WAY	LENNAR HOMES OF	0	N														
057150078	5389 PAULARO WAY	LENNAR HOMES OF	0	N														
057160028	5456 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160029	5460 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160030	5464 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160031	5468 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160049	5463 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160050	5459 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160051	5455 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160025	5444 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160026	5448 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160027	5452 PINZANO WAY	DE NOVA HOMES IN	0	N														
057140082	5325 CLAUZETTO WAY	LENNAR HOMES OF	0	N														
057150080	5397 PAULARO WAY	LENNAR HOMES OF	0	N														
057150081	5401 PAULARO WAY	LENNAR HOMES OF	0	N														
057150098	5406 PAULARO WAY	LENNAR HOMES OF	0	N														
057180025	5452 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N														
057180027	5445 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N														
057180028	5441 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N														
057180061	5449 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N														
057180062	5452 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N														
057160019	5418 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160020	5422 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160055	5439 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160056	5435 PINZANO WAY	DE NOVA HOMES IN	0	N														
057160058	5427 PINZANO WAY	DE NOVA HOMES IN	0	N														
051430033	3041 HONEYCOMB CT	KNOLL LLC, ANTIOC	0	N														
051430039	3031 HONEYCOMB CT	KNOLL LLC, ANTIOC	0	N														
051430040	3029 HONEYCOMB CT	KNOLL LLC, ANTIOC	0	N														
057140072	5330 CLAUZETTO WAY	LENNAR HOMES OF	0	N														
057140075	5342 CLAUZETTO WAY	LENNAR HOMES OF	0	N														
057060120	5343 POTTER VALLEY LN	ARROYO, CAPVILLE	0	N														
057160072	5446 TRIMONTI CIR	DE NOVA HOMES IN	0	N														
057160073	5450 TRIMONTI CIR	DE NOVA HOMES IN	0	N														
057160083	5455 TRIMONTI CIR	DE NOVA HOMES IN	0	N														
057160084	5451 TRIMONTI CIR	DE NOVA HOMES IN	0	N														
057160080	5467 TRIMONTI CIR	DE NOVA HOMES IN	0	N														
057160081	5463 TRIMONTI CIR	DE NOVA HOMES IN	0	N														
057160082	5459 TRIMONTI CIR	DE NOVA HOMES IN	0	N														
057160070	5438 TRIMONTI CIR	DE NOVA HOMES IN	0	N														
057160071	5442 TRIMONTI CIR	DE NOVA HOMES IN	0	N														
057160085	5447 TRIMONTI CIR	DE NOVA HOMES IN	0	N														
089560031	3518 MARKLEY CREEK DR	CHINA CHUK	0	N														
057060120	5343 POTTER VALLEY LN	ARROYO, CAPVILLE	0	N														
066221077	310 WORRELL RD	GILDO, EFREN	0	N														
078680016	3915 SITA CT	MCLEOD, DOUGLAS	0	N														
051430033	3041 HONEYCOMB CT	KNOLL LLC, ANTIOC	0	N														
057150037	5158 PORCIA PLACE	LENNAR HOMES OF	0	N														
051430035	3039 HONEYCOMB CT	DISCOVERY, BUILDE	0	N														
051430037	3035 HONEYCOMB CT	DISCOVERY, BUILDI	0	N														
051430038	3033 HONEYCOMB CT	DISCOVERY, BUILDI	0	N														
057140030	5113 MANIAGO WAY	DE NOVA HOMES IN	0	N														
057160040	5404 OVARO WAY	DENOVA HOMES	0	N														
057140023	5141 MANIAGO WAY	LENNAR HOMES OF	0	N														
057140025	5133 MANIAGO WAY	LENNAR HOMES OF	0	N														
057140026	5129 MANIAGO WAY	LENNAR HOMES OF	0	N														
057140028	5121 MANIAGO WAY	LENNAR HOMES OF	0	N														
057140087	5305 CLAUZETTO WAY	LENNAR HOMES OF	0	N														
057140046	5301 CLAUZETTO WAY	LENNAR HOMES OF	0	N														
057150042	5518 MAJANO WAY	LENNAR HOMES OF	0	N														
057150043	5514 MAJANO WAY	LENNAR HOMES OF	0	N														
057150044	5510 MAJANO WAY	LENNAR HOMES OF	0	N														
057150045	5506 MAJANO WAY	LENNAR HOMES OF	0	N														
057150090	5374 PAULARO WAY	LENNAR HOMES OF	0	N														
057150091	5378 PAULARO WAY	LENNAR HOMES OF	0	N														
057150092	5382 PAULARO WAY	LENNAR HOMES OF	0	N														
057150007	5352 TRIMONTI CIRCLE	LENNAR HOMES OF	0	N														
057150001	5205 SISTIANA WAY	LENNAR HOMES OF	0	N														
057150006	5335 TRIMONTI CIRCLE	LENNAR HOMES OF	0	N														
057150010	5149 PORCIA WAY	LENNAR HOMES OF	0	N														
057150012	5157 PORCIA WAY	LENNAR HOMES OF	0	N														
057150031	5182 SISTIANA WAY	LENNAR HOMES OF	0	N														
057160046	5475 PINZANO WAY	DENOVA HOMES	0	N														
057160047	5471 PINZANO WAY	DENOVA HOMES	0	N														
057090034	5327 GUENOC VALLEY LN	ARROYO, CAPVILLE	0	N														
057030012	5417 ALEXANDER VALLEY LANE	TRI POINTE HOMES	0	N														
057190054	5429 ALEXANDER VALLEY LANE	TRI POINTE HOMES	0	N														
057030012	5425 ALEXANDER VALLEY LANE	TRI POINTE HOMES	0	N														
057030012	5429 ALEXANDER VALLEY LANE	TRI POINTE HOMES	0	N														
057100025	5519 SADDLE ROCK LN	ARROYO, CAPVILLE	0	N														
053840022	5416 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840023	5412 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840024	5408 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840025	5404 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840026	5400 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840027	5394 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840028	5390 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840029	5386 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840030	5382 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840031	5401 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840032	5405 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840033	5409 PROMONTORY WAY	DAVIDON HOMES	0	N														
053840034	5413 PROMONTORY WAY	DAVIDON HOMES	0	N														
053830019	5512 PROMONTORY WAY	DAVIDON HOMES	0	N														
053830020	5508 PROMONTORY WAY	DAVIDON HOMES	0	N														
053830021	5504 PROMONTORY WAY	DAVIDON HOMES	0	N														
053830023	5492 PROMONTORY WAY	DAVIDON HOMES	0	N														
053830024	5424 GRAY PINE WAY	DAVIDON HOMES	0	N														
053830025	5428 GRAY PINE WAY	DAVIDON HOMES	0	N														
053830046	5427 GRAY PINE WAY	DAVIDON HOMES	0	N														
053830047	5423 GRAY PINE WAY	DAVIDON HOMES	0	N														
053830048	5501 PROMONTORY WAY	DAVIDON HOMES	0	N														
053830050	5509 PROMONTORY WAY	DAVIDON HOMES	0	N														
053830051	5513 PROMONTORY WAY	DAVIDON HOMES	0	N														

057100017	5349 MEADOWFELL VALLEY LN	ARROYO, CAMPELLO	0	N
057100018	5353 MEADOWFELL VALLEY LN	CENTURY COMMUN	0	N
057100019	5357 MEADOWFELL VALLEY LN	CENTURY COMMUN	0	N
057100020	5589 SADDLE ROCK LN	CENTURY COMMUN	0	N
057100021	5595 SADDLE ROCK LN	CENTURY COMMUN	0	N
057100022	5591 SADDLE ROCK LN	CENTURY COMMUN	0	N
057150075	5377 PAULARO WAY	LENNAR HOMES OF	0	N
057150076	5381 PAULARO WAY	LENNAR HOMES OF	0	N
057150079	5393 PAULARO WAY	LENNAR HOMES OF	0	N
057150093	5386 PAULARO WAY	LENNAR HOMES OF	0	N
057150084	5380 PAULARO WAY	LENNAR HOMES OF	0	N
057180041	5429 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N
057180056	5428 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N
057180057	5432 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N
057180058	5436 GUENOC VALLEY LANE	TRI POINTE HOMES	0	N
057190012	5399 HIGH VALLEY LANE	TRI POINTE HOMES	0	N
057190017	5406 SPRING MOUNTAIN LANE	TRI POINTE HOMES	0	N
057190018	5412 SPRING MOUNTAIN LANE	TRI POINTE HOMES	0	N
057190068	5405 SPRING MOUNTAIN LANE	TRI POINTE HOMES	0	N
057190070	5409 SPRING MOUNTAIN LANE	TRI POINTE HOMES	0	N
057140089	5337 CLAUZETTO WAY	LENNAR HOMES OF	0	N
057140090	5333 CLAUZETTO WAY	LENNAR HOMES OF	0	N
057140091	5329 CLAUZETTO WAY	LENNAR HOMES OF	0	N
057140093	5321 CLAUZETTO WAY	LENNAR HOMES OF	0	N
057140094	5317 CLAUZETTO WAY	LENNAR HOMES OF	0	N
057140095	5313 CLAUZETTO WAY	LENNAR HOMES OF	0	N
057140096	5309 CLAUZETTO WAY	LENNAR HOMES OF	0	N
057150095	5394 PAULARO WAY	LENNAR HOMES OF	0	N
057150086	5398 PAULARO WAY	LENNAR HOMES OF	0	N
057150097	5402 PAULARO WAY	LENNAR HOMES OF	0	N
057150099	5410 PAULARO WAY	LENNAR HOMES OF	0	N
057150100	5414 PAULARO WAY	LENNAR HOMES OF	0	N
057160024	5438 PINZANO WAY	DR NOVA HOMES IN	0	N
057160062	5431 PINZANO WAY	DR NOVA HOMES IN	0	N
57130042	5226 MEDEA WAY	DR NOVA HOMES	0	N
57130043	5230 MEDEA WAY	DR NOVA HOMES	0	N
57130044	5234 MEDEA WAY	DR NOVA HOMES	0	N
not available	5153 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5157 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5161 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5165 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5169 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5173 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5182 SISTIANA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5178 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5174 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5170 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5166 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5162 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5158 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5154 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5150 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
not available	5146 PORCIA WAY	LENNAR HOMES OF CALIFORNIA IN	0	N
51180020	3026 HICKORYNUT STREET	KNOLL LLC, ANTIOCH	0	N
51180020	3032 HICKORYNUT STREET	KNOLL LLC, ANTIOCH	0	N
51180020	3021 HICKORYNUT STREET	KNOLL LLC, ANTIOCH	0	N
51180020	3017 HICKORYNUT STREET	KNOLL LLC, ANTIOCH	0	N
51180020	3013 HICKORYNUT STREET	KNOLL LLC, ANTIOCH	0	N
57090024	5619 TRINITY LAKES LN	CENTURY COMMUNITIES	0	N
57090025	5301 GUENOC VALLEY LN	CENTURY COMMUNITIES	0	N
57090026	5305 GUENOC VALLEY LN	CENTURY COMMUNITIES	0	N
57090027	5309 GUENOC VALLEY LN	CENTURY COMMUNITIES	0	N
57090028	5313 GUENOC VALLEY LN	CENTURY COMMUNITIES	0	N
57090029	5317 GUENOC VALLEY LN	CENTURY COMMUNITIES	0	N
57090041	5320 GUENOC VALLEY LN	CENTURY COMMUNITIES	0	N
57090042	5316 GUENOC VALLEY LN	CENTURY COMMUNITIES	0	N
57090043	5312 GUENOC VALLEY LN	CENTURY COMMUNITIES	0	N
57090044	5308 GUENOC VALLEY LN	CENTURY COMMUNITIES	0	N
57090045	5304 GUENOC VALLEY LN	CENTURY COMMUNITIES	0	N

Jurisdiction	Antioch	
Reporting Year	2023	(Jan. 1 - Dec. 31)
Planning Period	6th Cycle	10/15/2021 - 10/15/2029

ANNUAL ELEMENT PROGRESS REPORT
Housing Element Implementation

Note: "+" indicates an optional field
Cells in gray contain auto-calculation formulas

Table A
Housing Development Applications Submitted

Project Identifier					Unit Types		Date Application Submitted	Proposed Units - Affordability by Household Incomes								Total Approved Units by Project	Total Disapproved Units by Project	Streamlining	Density Bonus Law Applications		Application Status	Project Type	Notes
1					2	3	4	5							6	7	8	9	10		11	12	13
Prior APN*	Current APN	Street Address	Project Name	Local Jurisdiction Tracking ID	Unit Category (SFA,SFD,2-4,5+,ADU,MH)	Tenure R=Rental O=Owner	Date Application Submitted (see instructions)	Very Low-Income Deed Restricted	Very Low-Income Non Deed Restricted	Low-Income Deed Restricted	Low-Income Non Deed Restricted	Moderate-Income Deed Restricted	Moderate-Income Non Deed Restricted	Above Moderate-Income	Total PROPOSED Units by Project	Total APPROVED Units by project	Total DISAPPROVED Units by Project	Please select streamlining provisions the application was submitted pursuant to:	Did the housing development application seek incentives or concessions pursuant to Government Code section 65915?	Were incentives or concessions requested pursuant to Government Code section 65915 approved?	Please indicate the status of the application.	Is the project considered a ministerial project or discretionary project?	Notes*
Summary Row: Start Data Entry Below								0	0	0	0	0	0	1361	1361	0	0						
	076-010-032 076-010-034 076-010-036 076-010-037	Somerville Road north of James Donlon Blvd and west of the terminus of Sequoia Drive	Rialto Place	PD2023-0002	SFD	O	11/17/2023							174	174			NONE	No	No	Pending	Discretionary	
	076-012-017 076-012-018	James Donlon Blvd east of Somerville Road	Sorrento Village	PD2023-0001	SFD	O	11/17/2023							124	124			NONE	No	No	Pending	Discretionary	
	056-120-098	North Of Lone Tree Way, At The End Of And Bordered By Slatten Ranch Rd Wicklow Wy And Empire Ave	Slatten Ranch Townhomes	TM-01 AR-23-01	5+	O	3/16/2023							139	139			NONE	No	No	Pending	Discretionary	
	052-140-013 052-140-014 052-140-015 052-140-016	East Side of Hillcrest Ave, North of Wildflower Dr	Wildflower Townhomes	IM-02 AR-23-05	5+	O	4/25/2023							168	168			NONE	No	No	Pending	Discretionary	
	072-500-002 072-500-003 072-560-004	Bluerock Drive and Eagleridge Drive	Lone Tree Wy Apartments	DR2023-0002	5+	R	5/23/2023							245	245			NONE	No	No	Pending	Ministerial	
	051-390-001 051-390-005	3321 Jessica Ct	Jessica Court Apts	DR2023-0005	5+	O	7/12/2023							82	82			NONE	No	No	Pending	Discretionary	
	057-021-003 057-010-003	6275 Deer Valley Rd	The Ranch Phase II	PD2023-0003	SFD	O	12/5/2023							213	213			NONE	No	No	Pending	Discretionary	
	053-060-055 053-060-056 053-060-057 053-060-063	NW Corner of Laurel Rd and Country Hills Dr	Laurel Ranch Townhomes	PD-23-01	5+	R	1/25/2023							216	216			NONE	No	No	Approved	Discretionary	

A3

Table A2

Annual Building Activity Report Summary - New Construction, Entitled, Permits and Completed Units

Project Identifier					Unit Types		Affordability by Household Incomes - Completed Entitlement								
1					2	3	4							5	6
Prior APN*	Current APN	Street Address	Project Name*	Local Jurisdiction Tracking ID	Unit Category (SFA,SFD,2 to 4,5+,ADU,MH)	Tenure R=Renter O=Owner	Very Low-Income Deed Restricted	Very Low-Income Non Deed Restricted	Low- Income Deed Restricted	Low- Income Non Deed Restricted	Moderate-Income Deed Restricted	Moderate-Income Non Deed Restricted	Above Moderate-Income	Entitlement Date Approved	# of Units issued Entitlements
Summary Row: Start Data Entry Below							4	0	0	0	0	0	726		730
	76680016	3915 SITA CT	MCLEOD, DOUGLAS	B2110-0254	SFD	O									0
	51430033	3043 HONEYCOMB CT	KNOLL LLC, ANTIOCH	B2110-0282	SFD	O									0
	51430035	3039 HONEYCOMB CT	DISCOVERY, BUILDERS INC	B2111-0225	SFD	O									0
	51430037	3035 HONEYCOMB CT	DISCOVERY, BUILDERS INC	B2111-0227	SFD	O									0
	51430038	3033 HONEYCOMB CT	DISCOVERY, BUILDERS INC	B2111-0228	SFD	O									0
	53840029	5385 PROMONTORY WAY	DAVIDON HOMES	B2201-0304	SFD	O									0
	53840030	5395 PROMONTORY WAY	DAVIDON HOMES	B2201-0305	SFD	O									0
	53830020	5508 PROMONTORY WAY	DAVIDON HOMES	B2201-0315	SFD	O									0
	53830023	5492 PROMONTORY WAY	DAVIDON HOMES	B2201-0318	SFD	O									0
	53830024	5424 GRAY PINE WAY	DAVIDON HOMES	B2201-0319	SFD	O									0
	53830025	5428 GRAY PINE WAY	DAVIDON HOMES	B2201-0320	SFD	O									0
	53830046	5427 GRAY PINE WAY	DAVIDON HOMES	B2201-0321	SFD	O									0
	53830047	5423 GRAY PINE WAY	DAVIDON HOMES	B2201-0322	SFD	O									0
	53830048	5501 PROMONTORY WAY	DAVIDON HOMES	B2201-0323	SFD	O									0
	57180041	5429 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2202-0130	SFD	O									0
	57190021	5424 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC	B2202-0388	SFD	O									0
	57190022	5428 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC	B2202-0389	SFD	O									0
	57140070	5322 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2203-0424	SFD	O									0
	57140076	5346 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2203-0430	SFD	O									0
	57140077	5350 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2203-0431	SFD	O									0
	57150102	5422 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN	B2203-0435	SFD	O									0
	57150103	5426 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN	B2203-0436	SFD	O									0
	57150104	5430 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN	B2203-0437	SFD	O									0
	53840017	5105 TREELINE WAY	DAVIDON HOMES	B2204-0252	SFD	O									0
	53840020	5112 TREELINE WAY	DAVIDON HOMES	B2204-0255	SFD	O									0
	53840021	5420 PROMONTORY WAY	DAVIDON HOMES	B2204-0256	SFD	O									0
	53840036	5202 TREELINE COURT	DAVIDON HOMES	B2204-0258	SFD	O									0
	53840039	5209 TREELINE COURT	DAVIDON HOMES	B2204-0261	SFD	O									0
	53840040	5207 TREELINE COURT	DAVIDON HOMES	B2204-0262	SFD	O									0
	53840041	5429 PROMOTORY WAY	DAVIDON HOMES	B2204-0263	SFD	O									0
	53830028	5440 GRAY PINE WAY	DAVIDON HOMES	B2204-0266	SFD	O									0
	53830029	5444 GRAY PINE WAY	DAVIDON HOMES	B2204-0267	SFD	O									0
	53830030	5448 GRAY PINE WAY	DAVIDON HOMES	B2204-0268	SFD	O									0
	53830031	5454 GRAY PINE WAY	DAVIDON HOMES	B2204-0269	SFD	O									0
	53830040	5451 GRAY PINE WAY	DAVIDON HOMES	B2204-0270	SFD	O									0
	53830041	5447 GRAY PINE WAY	DAVIDON HOMES	B2204-0272	SFD	O									0
	57140078	5354 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2204-0423	SFD	O									0
	57140079	5358 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2204-0424	SFD	O									0
	57140084	5357 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2204-0425	SFD	O									0

	57140085	5353 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2204-0426	SFD	O									0
	57140087	5345 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2204-0428	SFD	O									0
	57150062	5435 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN	B2204-0430	SFD	O									0
	57150063	5439 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN	B2204-0431	SFD	O									0
	57150084	5304 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	B2204-0432	SFD	O									0
	57150085	5302 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	B2204-0433	SFD	O									0
	57150086	5300 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	B2204-0434	SFD	O									0
	57150087	5301 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	B2204-0435	SFD	O									0
	57150088	5303 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	B2204-0436	SFD	O									0
	57150089	5305 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	B2204-0437	SFD	O									0
	not available	5360 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0196	SFD	O									0
	not available	5364 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0197	SFD	O									0
	not available	5368 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0198	SFD	O									0
	not available	5372 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0199	SFD	O									0
	not available	5376 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0200	SFD	O									0
	not available	5380 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0201	SFD	O									0
	not available	5384 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0202	SFD	O									0
	not available	5388 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0203	SFD	O									0
	not available	5392 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0204	SFD	O									0
	57180028	5481 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0205	SFD	O									0
	57180029	5477 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0206	SFD	O									0
	57180030	5473 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0207	SFD	O									0
	57180031	5469 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0208	SFD	O									0
	57180032	5465 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0209	SFD	O									0
	57180033	5461 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0210	SFD	O									0
	57180064	5464 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0211	SFD	O									0
	57180065	5472 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0212	SFD	O									0
	57180066	5476 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0213	SFD	O									0
	57180067	5480 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	B2205-0214	SFD	O									0
	57140080	5362 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2206-0178	SFD	O									0
	57140081	5366 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2206-0179	SFD	O									0
	57140082	5365 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2206-0180	SFD	O									0

	57140083	5361 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	B2206-0181	SFD	O									0
	57140114	5364 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2206-0182	SFD	O									0
	57140115	5368 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2206-0183	SFD	O									0
	57140116	5372 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	B2206-0184	SFD	O									0
	57150046	5502 Majano Way	LENNAR HOMES OF CALIFORNIA IN	B2206-0234	SFD	O									0
	57150047	5498 Majano Way	LENNAR HOMES OF CALIFORNIA IN	B2206-0235	SFD	O									0
	57150048	5494 Majano Way	LENNAR HOMES OF CALIFORNIA IN	B2206-0236	SFD	O									0
	57150049	5490 Majano Way	LENNAR HOMES OF CALIFORNIA IN	B2206-0237	SFD	O									0
	57150070	5489 Majano Way	LENNAR HOMES OF CALIFORNIA IN	B2206-0238	SFD	O									0
	57150071	5493 Majano Way	LENNAR HOMES OF CALIFORNIA IN	B2206-0239	SFD	O									0
	57150072	5497 Majano Way	LENNAR HOMES OF CALIFORNIA IN	B2206-0240	SFD	O									0
	57150073	5501 Majano Way	LENNAR HOMES OF CALIFORNIA IN	B2206-0241	SFD	O									0
	57160066	5422 TRIMONTI CIR	DE NOVA HOMES INC	B2206-0331	SFD	O									0
	57160067	5426 TRIMONTI CIR	DE NOVA HOMES INC	B2206-0332	SFD	O									0
	57160068	5430 TRIMONTI CIR	DE NOVA HOMES INC	B2206-0333	SFD	O									0
	57160069	5434 TRIMONTI CIR	DE NOVA HOMES INC	B2206-0334	SFD	O									0
	57160089	5431 TRIMONTI CIR	DE NOVA HOMES INC	B2206-0335	SFD	O									0
	57160090	5427 TRIMONTI CIR	DE NOVA HOMES INC	B2206-0336	SFD	O									0
	57160091	5423 TRIMONTI CIR	DE NOVA HOMES INC	B2206-0337	SFD	O									0
	53740041	4650 GLASGOW CT	BENCHMARK COMMUNITIES LLC	B2206-0386	SFD	O									0
	53740042	4652 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY	B2206-0387	SFD	O									0
	53740043	4654 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY	B2206-0388	SFD	O									0
	53740044	4656 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY	B2206-0389	SFD	O									0
	53770017	4687 BRAEMAR ST	FIRST, AMERICAN TITLE COMPA	B2206-0390	SFD	O									0
	53770018	4683 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY	B2206-0391	SFD	O									0
	53770019	4679 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY	B2206-0392	SFD	O									0
	53770020	4675 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY	B2206-0393	SFD	O									0
	53770021	4671 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY	B2206-0394	SFD	O									0
	57160086	5443 TRIMONTI CIR	DE NOVA HOMES INC	B2206-0398	SFD	O									0
	57160087	5439 TRIMONTI CIR	DE NOVA HOMES INC	B2206-0399	SFD	O									0
	57160088	5435 TRIMONTI CIR	DE NOVA HOMES INC	B2206-0400	SFD	O									0
	57150067	5441 MAJANO WAY	DE NOVA HOMES INC	B2208-0069	SFD	O									0
	57150068	5445 MAJANO WAY	DE NOVA HOMES INC	B2208-0070	SFD	O									0
	57150069	5449 MAJANO WAY	DE NOVA HOMES INC	B2208-0071	SFD	O									0
	57160006	5400 NIMIS WAY	DE NOVA HOMES INC	B2208-0072	SFD	O									0
	57160007	5404 NIMIS WAY	DE NOVA HOMES INC	B2208-0073	SFD	O									0
	57160063	5417 NIMIS WAY	DE NOVA HOMES INC	B2208-0074	SFD	O									0
	57160064	5403 NIMIS WAY	DE NOVA HOMES INC	B2208-0075	SFD	O									0
	57160065	5418 TRIMONTI CIRCLE	DE NOVA HOMES INC	B2208-0076	SFD	O									0
	057-200-012	5444 HAMES VALLEY LN		B2023-0561	SFD	O									0
	057-200-013	5448 HAMES VALLEY LN		B2023-0562	SFD	O									0
	057-200-014	5452 HAMES VALLEY LN		B2023-0563	SFD	O									0
	057-200-036	5441 HAMES VALLEY LN		B2023-0564	SFD	O									0
	057-200-037	5445 HAMES VALLEY LN		B2023-0565	SFD	O									0
	057-200-038	5449 HAMES VALLEY LN		B2023-0566	SFD	O									0

	057-200-039	5453 HAMES VALLEY LN		B2023-0567	SFD	O									0
	057-180-001	5395 RAMONA VALLEY LN		B2023-0572	SFD	O									0
	057-180-002	5400 RAMONA VALLEY LN		B2023-0573	SFD	O									0
	057-180-003	5404 RAMONA VALLEY LN		B2023-0574	SFD	O									0
	057-180-004	5408 RAMONA VALLEY LN		B2023-0575	SFD	O									0
	057-180-005	5412 RAMONA VALLEY LN		B2023-0576	SFD	O									0
	057-180-006	5416 RAMONA VALLEY LN		B2023-0577	SFD	O									0
	057-180-007	5420 RAMONA VALLEY LN		B2023-0578	SFD	O									0
	057-180-107	5425 RAMONA VALLEY LN		B2023-0579	SFD	O									0
	057-180-108	5421 RAMONA VALLEY LN		B2023-0580	SFD	O									0
	071-043-024	2752 BAUTISTA ST, UNIT A		B2023-0631	ADU	R									0
	051-450-025	2966 ALDRICH CT, UNIT A		B2023-0762	ADU	R									0
	056-500-082	5621 SIERRA TRAIL WAY		B2023-0815	SFD	O									0
	056-500-083	5617 SIERRA TRAIL WAY		B2023-0816	SFD	O									0
	056-500-084	5613 SIERRA TRAIL WAY		B2023-0817	SFD	O									0
	056-500-085	5609 SIERRA TRAIL WAY		B2023-0818	SFD	O									0
	056-500-087	5601 SIERRA TRAIL WAY		B2023-0820	SFD	O									0
	056-500-088	5600 SIERRA TRAIL WAY		B2023-0821	SFD	O									0
	056-500-089	5604 SIERRA TRAIL WAY		B2023-0822	SFD	O									0
	056-500-090	5608 SIERRA TRAIL WAY		B2023-0823	SFD	O									0
	056-500-091	5612 SIERRA TRAIL WAY		B2023-0824	SFD	O									0
	056-500-092	5616 SIERRA TRAIL WAY		B2023-0825	SFD	O									0
	056-500-093	5620 SIERRA TRAIL WAY		B2023-0826	SFD	O									0
	056-500-094	5624 SIERRA TRAIL WAY		B2023-0827	SFD	O									0
	066-143-010	501 W 4TH ST, UNIT A		B2023-0835	ADU	R									0
	053-840-001	5489 PROMONTORY WAY		B2023-0889	SFD	O									0
	053-840-002	5484 PROMONTORY WAY		B2023-0890	SFD	O									0
	053-840-003	5480 PROMONTORY WAY		B2023-0891	SFD	O									0
	053-840-004	5476 PROMONTORY WAY		B2023-0892	SFD	O									0
	053-840-005	5472 PROMONTORY WAY		B2023-0893	SFD	O									0
	053-840-006	5468 PROMONTORY WAY		B2023-0894	SFD	O									0
	053-840-007	5464 PROMONTORY WAY		B2023-0895	SFD	O									0
	053-840-008	5460 PROMONTORY WAY		B2023-0896	SFD	O									0
	053-840-047	5459 PROMONTORY WAY		B2023-0897	SFD	O									0
	053-840-048	5463 PROMONTORY WAY		B2023-0898	SFD	O									0
	053-840-049	5467 PROMONTORY WAY		B2023-0899	SFD	O									0
	053-840-050	5471 PROMONTORY WAY		B2023-0900	SFD	O									0
	067-223-019	521 W 19TH ST, UNIT A		B2023-0919	ADU	R									0
	068-163-010	113 WORRELL RD, UNIT A		B2023-0934	ADU	R									0
	055-530-013	5362 THUNDERBIRD CT, UNIT A		B2023-1165	ADU	R									0
	057-180-068	5505 SPRING MOUNTAIN LN		B2023-1199	SFD	O									0
	057-180-069	5501 SPRING MOUNTAIN LN		B2023-1200	SFD	O									0
	057-180-070	5441 MCDOWELL VALLEY LN		B2023-1201	SFD	O									0
	057-180-071	5437 MCDOWELL VALLEY LN		B2023-1202	SFD	O									0
	057-180-072	5433 MCDOWELL VALLEY LN		B2023-1203	SFD	O									0
	057-180-073	5429 MCDOWELL VALLEY LN		B2023-1204	SFD	O									0
	057-180-074	5425 MCDOWELL VALLEY LN		B2023-1205	SFD	O									0
	057-180-099	5440 MCDOWELL VALLEY LN		B2023-1206	SFD	O									0
	057-200-015	5456 HAMES VALLEY LN		B2023-1208	SFD	O									0
	057-200-016	5460 HAMES VALLEY LN		B2023-1209	SFD	O									0
	057-200-017	5464 HAMES VALLEY LN		B2023-1210	SFD	O									0
	057-200-018	5468 HAMES VALLEY LN		B2023-1211	SFD	O									0
	057-200-019	5472 HAMES VALLEY LN		B2023-1212	SFD	O									0
	057-200-020	5476 HAMES VALLEY LN		B2023-1213	SFD	O									0
	057-200-021	5480 HAMES VALLEY LN		B2023-1214	SFD	O									0
	057-200-040	5541 CLEMENT HILLS LN		B2023-1215	SFD	O									0
	057-200-041	5545 CLEMENT HLLS LN		B2023-1216	SFD	O									0
	057-200-042	5549 CLEMENT HLLS LN		B2023-1217	SFD	O									0
	057-200-043	5553 CLEMENT HLLS LN		B2023-1218	SFD	O									0
	068-061-013	1916 RUBYE DR, UNIT A		B2023-1257	ADU	R									0
	066-222-022	1104 W 9TH ST, UNIT A		B2023-1396	ADU	R									0
	057-200-044	5452 KNIGHTS VALLEY LN		B2023-1668	SFD	O									0
	057-200-045	5448 KNIGHTS VALLEY LN		B2023-1669	SFD	O									0
	057-200-046	5444 KNIGHTS VALLEY LN		B2023-1670	SFD	O									0
	057-200-047	5440 KNIGHTS VALLEY LN		B2023-1671	SFD	O									0
	057-200-094	5439 KNIGHTS VALLEY LN		B2023-1672	SFD	O									0
	057-200-095	5443 KNIGHTS VALLEY LN		B2023-1673	SFD	O									0
	057-200-096	5447 KNIGHTS VALLEY LN		B2023-1674	SFD	O									0
	057-200-097	5451 KNIGHTS VALLEY LN		B2023-1675	SFD	O									0
	057-200-098	5455 KNIGHTS VALLEY LN		B2023-1676	SFD	O									0
	057-200-099	5459 KNIGHTS VALLEY LN		B2023-1677	SFD	O									0
	057-180-094	5420 MCDOWELL VALLEY LN		B2023-1679	SFD	O									0
	057-180-095	5401 COVELO PL		B2023-1680	SFD	O									0
	057-180-096	5400 COVELO PL		B2023-1681	SFD	O									0
	057-180-097	5404 COVELO PL		B2023-1682	SFD	O									0
	057-180-098	5436 MCDOWELL VALLEY LN		B2023-1683	SFD	O									0

	067-156-012	1101 KLENGEL ST, UNIT A		B2023-1736	ADU	R									0
	056-500-075	5649 SIERRA TRAIL WAY		B2023-1858	SFD	O									0
	056-500-076	5645 SIERRA TRAIL WAY		B2023-1859	SFD	O									0
	056-500-077	5641 SIERRA TRAIL WAY		B2023-1860	SFD	O									0
	056-500-078	5637 SIERRA TRAIL WAY		B2023-1861	SFD	O									0
	056-500-079	5633 SIERRA TRAIL WAY		B2023-1862	SFD	O									0
	056-500-080	5629 SIERRA TRAIL WAY		B2023-1863	SFD	O									0
	056-500-081	5625 SIERRA TRAIL WAY		B2023-1864	SFD	O									0
	056-500-095	5628 SIERRA TRAIL WAY		B2023-1865	SFD	O									0
	056-500-096	5632 SIERRA TRAIL WAY		B2023-1866	SFD	O									0
	056-500-097	5636 SIERRA TRAIL WAY		B2023-1867	SFD	O									0
	056-500-098	5640 SIERRA TRAIL WAY		B2023-1868	SFD	O									0
	056-500-099	5644 SIERRA TRAIL WAY		B2023-1869	SFD	O									0
	056-500-100	5648 SIERRA TRAIL WAY		B2023-1870	SFD	O									0
	053-800-001	5441 MOUNTAIN RIDGE WAY		B2023-1872	SFD	O									0
	053-840-051	5475 PROMONTORY WAY		B2023-1873	SFD	O									0
	053-840-052	5483 PROMONTORY WAY		B2023-1874	SFD	O									0
	053-840-053	5487 PROMONTORY WAY		B2023-1875	SFD	O									0
	053-840-054	5204 PROMONTORY CT		B2023-1876	SFD	O									0
	053-840-055	5208 PROMONTORY CT		B2023-1877	SFD	O									0
	053-840-056	5212 PROMONTORY CT		B2023-1878	SFD	O									0
	053-840-057	5216 PROMONTORY CT		B2023-1879	SFD	O									0
	053-840-058	5220 PROMONTORY CT		B2023-1880	SFD	O									0
	053-840-059	5224 PROMONTORY CT		B2023-1881	SFD	O									0
	053-840-060	5225 PROMONTORY CT		B2023-1882	SFD	O									0
	053-840-061	5221 PROMONTORY CT		B2023-1883	SFD	O									0
	067-080-011	1118 D ST, UNIT A		B2023-2027	ADU	R									0
	071-313-004	1013 DONCASTER DR		B2109-0189	ADU	R									0
	051-430-028	3034 HICKORYNUT ST		B2204-0016	SFD	O									0
	051-430-031	3046 HICKORYNUT ST		B2204-0017	SFD	O									0
	051-430-032	3045 HONEYCOMB CT		B2204-0018	SFD	O									0
	051-430-041	3025 HICKORYNUT ST		B2204-0019	SFD	O									0
	071-370-007	1016 GATTER DR UNIT A		B2204-0052	ADU	R									0
	052-261-008	3600 BAYWOOD CIR, UNIT A		B2207-0033	ADU	R									0
	057-160-008	5408 NIMIS WAY		B2208-0403	SFD	O									0
	057-160-009	5412 NIMIS WAY		B2208-0404	SFD	O									0
	057-160-010	5416 NIMIS WAY		B2208-0405	SFD	O									0
	057-160-011	5420 NIMIS WAY		B2208-0406	SFD	O									0
	057-160-062	5421 NIMIS WAY		B2208-0407	SFD	O									0
	075-343-007	2217 LAFAYETTE DR, UNIT A		B2210-0111	ADU	R									0
	057-140-104	5324 TRIMONTI CIR		B2210-0211	SFD	O									0
	057-140-103	5320 TRIMONTI CIR		B2210-0212	SFD	O									0
	057-140-102	5312 VIVARO WAY		B2210-0213	SFD	O									0
	057-140-101	5308 VIVARO WAY		B2210-0214	SFD	O									0
	057-140-100	5304 VIVARO WAY		B2210-0215	SFD	O									0
	057-140-099	5300 VIVARO WAY		B2210-0216	SFD	O									0
	057-140-009	5301 VIVARO WAY		B2210-0217	SFD	O									0
	057-140-008	5305 VIVARO WAY		B2210-0218	SFD	O									0
	057-150-050	5486 MAJANO WAY		B2210-0219	SFD	O									0
	057-150-052	5478 MAJANO WAY		B2210-0220	SFD	O									0
	057-150-053	5474 MAJANO WAY		B2210-0221	SFD	O									0
	057-150-051	5482 MAJANO WAY		B2210-0222	SFD	O									0
	057-150-054	5470 MAJANO WAY		B2210-0223	SFD	O									0
	057-150-055	5466 MAJANO WAY		B2210-0224	SFD	O									0
	057-150-056	5462 MAJANO WAY		B2210-0225	SFD	O									0
	057-150-057	5458 MAJANO WAY		B2210-0226	SFD	O									0
	057-150-058	5454 MAJANO WAY		B2210-0227	SFD	O									0
	067-311-027	2102 D ST, UNIT B		B2210-0393	ADU	R									0
	053-850-033	5471 LOS MEGANOS LN		B2211-0198	SFD	O									0
	053-850-034	5475 LOS MEGANOS LN		B2211-0199	SFD	O									0
	053-850-035	5479 LOS MEGANOS LN		B2211-0200	SFD	O									0
	053-850-036	5483 LOS MEGANOS LN		B2211-0201	SFD	O									0
	053-850-037	5487 LOS MEGANOS LN		B2211-0202	SFD	O									0
	053-850-038	5491 LOS MEGANOS LN		B2211-0203	SFD	O									0
	053-850-105	4608 WATERSHED PL		B2211-0204	SFD	O									0
	053-850-106	4612 WATERSHED PL		B2211-0205	SFD	O									0
	053-850-107	4613 WATERSHED PL		B2211-0206	SFD	O									0
	053-850-108	4609 WATERSHED PL		B2211-0207	SFD	O									0
	053-850-109	4616 MARSH PL		B2211-0208	SFD	O									0
	053-850-111	4621 MARSH PL		B2211-0209	SFD	O									0
	053-850-112	4617 MARSH PL		B2211-0210	SFD	O									0
	053-850-110	4620 MARSH PL		B2211-0212	SFD	O									0
	052-341-002	2917 WILDFLOWER DR UNIT A		B2211-0241	ADU	R									0
	053-860-018	4542 RIVERVIEW LN		B2211-0246	SFD	O									0
	053-860-019	4538 RIVERVIEW LN		B2211-0247	SFD	O									0
	053-860-047	4587 MARSH CREEK PL		B2211-0248	SFD	O									0

	053-860-048	4591 MARSH CREEK PL		B2211-0249	SFD	O									0
	053-860-049	4595 MARSH CREEK PL		B2211-0251	SFD	O									0
	053-860-050	4596 MARSH CREEK PL		B2211-0252	SFD	O									0
	053-860-051	4592 MARSH CREEK PL		B2211-0253	SFD	O									0
	053-860-052	4588 MARSH CREEK PL		B2211-0254	SFD	O									0
	053-850-027	5421 COUNTRY HILLS LN		B2211-0283	SFD	O									0
	053-850-028	5425 COUNTRY HILLS LN		B2211-0284	SFD	O									0
	053-850-029	5429 COUNTRY HILLS LN		B2211-0285	SFD	O									0
	053-850-030	5433 COUNTRY HILLS LN		B2211-0286	SFD	O									0
	053-850-031	5463 LOS MEGANOS LN		B2211-0287	SFD	O									0
	053-850-032	5467 LOS MEGANOS LN		B2211-0288	SFD	O									0
	053-850-039	5424 COUNTRY HILLS LN		B2211-0289	SFD	O									0
	053-850-040	5420 COUNTRY HILLS LN		B2211-0290	SFD	O									0
	057-160-012	5424 NIMIS WAY		B2212-0019	SFD	O									0
	057-160-013	5428 NIMIS WAY		B2212-0021	SFD	O									0
	057-160-014	5432 NIMIS WAY		B2212-0023	SFD	O									0
	057-160-060	5429 NIMIS WAY		B2212-0024	SFD	O									0
	057-160-061	5425 NIMIS WAY		B2212-0025	SFD	O									0
	068-131-007	35 E MADILL ST, UNIT A		B2212-0069	ADU	R									0
	052-430-062	4132 AMARGOSA DR, UNIT A		B2212-0080	ADU	R									0
	057-180-012	5460 SPRING MOUNTAIN LN		B2212-0155	SFD	O									0
	057-180-013	5464 SPRING MOUNTAIN LN		B2212-0156	SFD	O									0
	057-180-014	5468 SPRING MOUNTAIN LN		B2212-0157	SFD	O									0
	057-180-015	5472 SPRING MOUNTAIN LN		B2212-0158	SFD	O									0
	057-180-016	5476 SPRING MOUNTAIN LN		B2212-0159	SFD	O									0
	057-180-017	5480 SPRING MOUNTAIN LN		B2212-0160	SFD	O									0
	057-180-018	5484 SPRING MOUNTAIN LN		B2212-0161	SFD	O									0
	057-180-019	5488 SPRING MOUNTAIN LN		B2212-0162	SFD	O									0
	057-180-017	5492 SPRING MOUNTAIN LN		B2212-0163	SFD	O									0
	057-180-021	5496 SPRING MOUNTAIN LN		B2212-0164	SFD	O									0
	057-180-022	5500 SPRING MOUNTAIN LN		B2212-0165	SFD	O									0
	057-180-023	5504 SPRING MOUNTAIN LN		B2212-0166	SFD	O									0
	057-180-024	5508 SPRING MOUNTAIN LN		B2212-0167	SFD	O									0
	057-180-025	5512 SPRING MOUNTAIN LN		B2212-0168	SFD	O									0
	057-180-026	5516 SPRING MOUNTAIN LN		B2212-0169	SFD	O									0
	057-180-027	5520 SPRING MOUNTAIN LN		B2212-0170	SFD	O									0
	057-200-022	5524 SPRING MOUNTAIN LN		B2212-0171	SFD	O									0
	057-200-023	5528 SPRING MOUNTAIN LN		B2212-0172	SFD	O									0
	057-200-024	5532 SPRING MOUNTAIN LN		B2212-0173	SFD	O									0
	057-200-025	5536 SPRING MOUNTAIN LN		B2212-0174	SFD	O									0
	057-200-001	5400 HAMES VALLEY LN		B2212-0176	SFD	O									0
	057-200-002	5404 HAMES VALLEY LN		B2212-0177	SFD	O									0
	057-200-003	5408 HAMES VALLEY LN		B2212-0178	SFD	O									0
	057-200-004	5412 HAMES VALLEY LN		B2212-0179	SFD	O									0
	057-200-005	5416 HAMES VALLEY LN		B2212-0180	SFD	O									0
	057-200-026	5401 HAMES VALLEY LN		B2212-0181	SFD	O									0
	057-200-027	5405 HAMES VALLEY LN		B2212-0182	SFD	O									0
	057-200-028	5409 HAMES VALLEY LN		B2212-0183	SFD	O									0
	057-200-029	5413 HAMES VALLEY LN		B2212-0184	SFD	O									0
	057-200-030	5417 HAMES VALLEY LN		B2212-0185	SFD	O									0
	057-180-008	5457 SPRING MOUNTAIN LN		B2212-0204	SFD	O									0
	057-180-009	5453 SPRING MOUNTAIN LN		B2212-0205	SFD	O									0
	057-180-010	5452 SPRING MOUNTAIN LN		B2212-0206	SFD	O									0
	057-180-011	5456 SPRING MOUNTAIN LN		B2212-0207	SFD	O									0
	057-180-100	5493 SPRING MOUNTAIN LN		B2212-0208	SFD	O									0
	057-180-101	5489 SPRING MOUNTAIN LN		B2212-0209	SFD	O									0
	057-180-102	5485 SPRING MOUNTAIN LN		B2212-0210	SFD	O									0
	057-180-103	5477 SPRING MOUNTAIN LN		B2212-0211	SFD	O									0
	057-180-104	5473 SPRING MOUNTAIN LN		B2212-0212	SFD	O									0
	057-180-105	5469 SPRING MOUNTAIN LN		B2212-0213	SFD	O									0
	057-180-106	5465 SPRING MOUNTAIN LN		B2212-0214	SFD	O									0
	057-190-025	5440 SPRING MOUNTAIN LN		B2212-0215	SFD	O									0
	057-190-026	5444 SPRING MOUNTAIN LN		B2212-0216	SFD	O									0
	057-190-027	5448 SPRING MOUNTAIN LN		B2212-0217	SFD	O									0
	057-190-028	5449 SPRING MOUNTAIN LN		B2212-0218	SFD	O									0
	057-190-029	5437 CAPAY VALLEY LN		B2212-0219	SFD	O									0
	057-190-030	5433 CAPAY VALLEY LN		B2212-0220	SFD	O									0
	057-190-031	5429 CAPAY VALLEY LN		B2212-0221	SFD	O									0
	057-190-086	5436 CAPAY VALLEY LN		B2212-0222	SFD	O									0
	057-190-087	5440 CAPAY VALLEY LN		B2212-0223	SFD	O									0
	057-190-032	5425 CAPAY VALLEY LN		B2212-0224	SFD	O									0
	057-190-033	5421 CAPAY VALLEY LN		B2212-0225	SFD	O									0
	057-190-034	5417 CAPAY VALLEY LN		B2212-0226	SFD	O									0
	057-190-035	5413 CAPAY VALLEY LN		B2212-0227	SFD	O									0
	057-190-078	5340 CENTRAL COAST LN		B2212-0228	SFD	O									0
	057-190-079	5344 CENTRAL COAST LN		B2212-0229	SFD	O									0

	057-190-080	5348 CENTRAL COAST LN		B2212-0230	SFD	O									0
	057-190-081	5352 CENTRAL COAST LN		B2212-0231	SFD	O									0
	057-190-082	5353 CENTRAL COAST LN		B2212-0233	SFD	O									0
	057-190-083	5349 CENTRAL COAST LN		B2212-0234	SFD	O									0
	057-190-084	5345 CENTRAL COAST LN		B2212-0235	SFD	O									0
	057-190-085	5341 CENTRAL COAST LN		B2212-0236	SFD	O									0
	057-160-003	5404 TRIMONTI CIR		B2212-0284	SFD	O									0
	057-160-004	5408 TRIMONTI CIR		B2212-0285	SFD	O									0
	057-160-005	5412 TRIMONTI CIR		B2212-0286	SFD	O									0
	057-160-092	5419 TRIMONTI CIR		B2212-0287	SFD	O									0
	057-160-093	5415 TRIMONTI CIR		B2212-0288	SFD	O									0
	057-160-094	5411 TRIMONTI CIR		B2212-0289	SFD	O									0
	057-160-095	5407 TRIMONTI CIR		B2212-0290	SFD	O									0
	072-255-047	916 CLAY CT, UNIT A		B2301-0095	ADU	R									0
	057-140-015	5173 MANIAGO WAY		B2301-0105	SFD	O									0
	057-140-016	5169 MANIAGO WAY		B2301-0106	SFD	O									0
	057-140-017	5165 MANIAGO WAY		B2301-0107	SFD	O									0
	057-140-018	5161 MANIAGO WAY		B2301-0108	SFD	O									0
	057-140-019	5157 MANIAGO WAY		B2301-0109	SFD	O									0
	057-140-020	5153 MANIAGO WAY		B2301-0110	SFD	O									0
	057-140-021	5149 MANIAGO WAY		B2301-0111	SFD	O									0
	057-140-022	5145 MANIAGO WAY		B2301-0112	SFD	O									0
	072-340-004	4743 CRESTONE NEEDLE WAY, UNIT A		B2301-0114	ADU	R									0
	057-160-097	5399 TRIMONTI CIR		B2301-0125	SFD	O									0
	057-140-138	5395 TRIMONTI CIR		B2301-0126	SFD	O									0
	057-140-139	5391 TRIMONTI CIR		B2301-0127	SFD	O									0
	057-140-140	5387 TRIMONTI CIR		B2301-0128	SFD	O									0
	057-140-141	5383 TRIMONTI CIR		B2301-0129	SFD	O									0
	057-140-142	5377 TRIMONTI CIR		B2301-0130	SFD	O									0
	057-140-143	5375 TRIMONTI CIR		B2301-0131	SFD	O									0
	057-140-144	5371 TRIMONTI CIR		B2301-0132	SFD	O									0
	057-140-146	5380 TRIMONTI CIR		B2301-0133	SFD	O									0
	057-140-147	5384 TRIMONTI CIR		B2301-0134	SFD	O									0
	057-150-059	5450 PAULARO WAY		B2301-0137	SFD	O									0
	057-150-060	5446 PAULARO WAY		B2301-0138	SFD	O									0
	057-150-061	5442 PAULARO WAY		B2301-0139	SFD	O									0
	057-150-064	5443 PAULARO WAY		B2301-0140	SFD	O									0
	057-150-065	5447 PAULARO WAY		B2301-0141	SFD	O									0
	057-150-066	5463 MAJANO WAY		B2301-0142	SFD	O									0
	057-150-107	5471 TRIMONTI CIR		B2301-0143	SFD	O									0
	057-150-108	5475 TRIMONTI CIR		B2301-0144	SFD	O									0
	057-150-109	5479 TRIMONTI CIR		B2301-0145	SFD	O									0
	067-131-016	519 W 11TH ST UNIT A		B2302-0166	ADU	R									0
	067-284-001	2507 D ST, UNIT A		B2302-0169	ADU	R									0
	057-150-017	5290 CARLINO CT		B2302-0170	SFD	O									0
	057-150-018	5288 CARLINO CT		B2302-0171	SFD	O									0
	057-150-019	5286 CARLINO CT		B2302-0172	SFD	O									0
	057-150-020	5284 CARLINO CT		B2302-0173	SFD	O									0
	057-150-021	5285 CARLINO CT		B2302-0174	SFD	O									0
	057-150-022	5287 CARLINO CT		B2302-0175	SFD	O									0
	057-150-023	5289 CARLINO CT		B2302-0176	SFD	O									0
	057-150-024	5291 CARLINO CT		B2302-0177	SFD	O									0
	057-140-005	5308 TRIMONTI CIR		B2302-0178	SFD	O									0
	057-140-006	5312 TRIMONTI CIR		B2302-0179	SFD	O									0
	057-140-007	5316 TRIMONTI CIR		B2302-0180	SFD	O									0
	057-140-010	5160 MANIAGO WAY		B2302-0181	SFD	O									0
	057-140-011	5164 MANIAGO WAY		B2302-0182	SFD	O									0
	057-140-012	5168 MANIAGO WAY		B2302-0183	SFD	O									0
	057-140-013	5172 MANIAGO WAY		B2302-0184	SFD	O									0
	057-140-014	5176 MANIAGO WAY		B2302-0185	SFD	O									0
	066-222-023	1108 W 9TH ST, UNIT A		B2302-0198	ADU	R									0
	053-840-009	5456 PROMONTORY WAY		B2302-0256	SFD	O									0
	053-840-010	5452 PROMONTORY WAY		B2302-0257	SFD	O									0
	053-840-011	5448 PROMONTORY WAY		B2302-0258	SFD	O									0
	053-840-012	5444 PROMONTORY WAY		B2302-0259	SFD	O									0
	053-840-013	5440 PROMONTORY WAY		B2302-0260	SFD	O									0
	053-840-014	5436 PROMONTORY WAY		B2302-0261	SFD	O									0
	053-840-015	5432 PROMONTORY WAY		B2302-0262	SFD	O									0
	053-840-042	5437 PROMONTORY WAY		B2302-0263	SFD	O									0
	053-840-043	5441 PROMONTORY WAY		B2302-0264	SFD	O									0
	053-840-044	5447 PROMONTORY WAY		B2302-0265	SFD	O									0
	053-840-045	5451 PROMONTORY WAY		B2302-0266	SFD	O									0
	053-840-046	5455 PROMONTORY WAY		B2302-0267	SFD	O									0
	053-830-001	5466 CANYON RIDGE WAY		B2302-0268	SFD	O									0
	053-830-002	5470 CANYON RIDGE WAY		B2302-0269	SFD	O									0

	053-830-003	5474 GRAY PINE WAY		B2302-0270	SFD	O									0
	053-830-032	5458 GRAY PINE WAY		B2302-0271	SFD	O									0
	053-830-033	5462 GRAY PINE WAY		B2302-0272	SFD	O									0
	053-830-034	5466 GRAY PINE WAY		B2302-0273	SFD	O									0
	053-830-035	5470 GRAY PINE WAY		B2302-0274	SFD	O									0
	053-830-036	5467 GRAY PINE WAY		B2302-0275	SFD	O									0
	053-830-037	5463 GRAY PINE WAY		B2302-0276	SFD	O									0
	053-830-038	5459 GRAY PINE WAY		B2302-0277	SFD	O									0
	053-830-039	5455 GRAY PINE WAY		B2302-0278	SFD	O									0
	055-610-038	1911 MOUNT STAKES CT, UNIT A		B2302-0298	ADU	R									0
	056-320-040	5517 SUNVIEW WAY, UNIT A		B2303-0150	ADU	R									0
	057-150-025	5206 SISTIANA WAY		B2303-0153	SFD	O									0
	057-150-026	5202 SISTIANA WAY		B2303-0154	SFD	O									0
	057-150-027	5198 SISTIANA WAY		B2303-0155	SFD	O									0
	057-150-028	5194 SISTIANA WAY		B2303-0156	SFD	O									0
	057-150-029	5190 SISTIANA WAY		B2303-0157	SFD	O									0
	057-150-030	5186 SISTIANA WAY		B2303-0158	SFD	O									0
	057-130-056	5268 TRIMONTI CIR		B2303-0159	SFD	O									0
	057-130-057	5272 TRIMONTI CIR		B2303-0160	SFD	O									0
	057-140-001	5292 TRIMONTI CIR		B2303-0161	SFD	O									0
	068-115-006	117 E MADILL ST, UNIT A		B2303-0250	ADU	R									0
	053-081-033	2537 CARPINTERIA DR, UNIT A		B2303-0251	ADU	R									0
	057-140-134	5434 NUOVO WAY		B2303-0278	SFD	O									0
	057-140-135	5438 NUOVO WAY		B2303-0279	SFD	O									0
	057-140-136	5442 NUOVO WAY		B2303-0280	SFD	O									0
	057-140-137	5446 NUOVO WAY		B2303-0281	SFD	O									0
	057-140-145	5376 TRIMONTI CIR		B2303-0282	SFD	O									0
	057-140-150	5381 CLAUZETTO WAY		B2303-0283	SFD	O									0
	057-140-156	5378 CLAUZETTO WAY		B2303-0284	SFD	O									0
	057-140-157	5382 CLAUZETTO WAY		B2303-0285	SFD	O									0
	057-140-158	5386 CLAUZETTO WAY		B2303-0286	SFD	O									0
	057-140-159	5390 CLAUZETTO WAY		B2303-0287	SFD	O									0
	057-140-151	5377 CLAUZETTO WAY		B2303-0288	SFD	O									0
	057-140-152	5373 CLAUZETTO WAY		B2303-0289	SFD	O									0
	057-140-153	5369 CLAUZETTO WAY		B2303-0290	SFD	O									0
	057-140-154	5370 CLAUZETTO WAY		B2303-0291	SFD	O									0
	057-140-155	5374 CLAUZETTO WAY		B2303-0292	SFD	O									0
	057-140-131	5422 NUOVO WAY		B2303-0312	SFD	O									0
	057-140-132	5426 NUOVO WAY		B2303-0313	SFD	O									0
	057-140-133	5430 NUOVO WAY		B2303-0314	SFD	O									0
	057-140-148	5389 CLAUZETTO WAY		B2303-0315	SFD	O									0
	057-140-149	5385 CLAUZETTO WAY		B2303-0316	SFD	O									0
	071-341-001	3212 MEADOWBROOK RD, UNIT A		B2303-0366	ADU	R									0
	074-154-002	2205 ARATA WAY, UNIT A		B2303-0410	ADU	R									0
	051-265-009	1560 SANDY WAY, UNIT A		B2304-0013	ADU	R									0
	055-650-067	4173 ROGERS CANYON RD, UNIT A		B2304-0065	ADU	R									0
	057-200-006	5420 HAMES VALLEY LN		B2304-0097	SFD	O									0
	057-200-007	5424 HAMES VALLEY LN		B2304-0098	SFD	O									0
	057-200-008	2428 HAMES VALLEY LN		B2304-0099	SFD	O									0
	057-200-009	5432 HAMES VALLEY LN		B2304-0100	SFD	O									0
	057-200-010	5436 HAMES VALLEY LN		B2304-0101	SFD	O									0
	057-200-031	5421 HAMES VALLEY LN		B2304-0102	SFD	O									0
	057-200-032	5425 HAMES VALLEY LN		B2304-0103	SFD	O									0
	057-200-033	5429 HAMES VALLEY LN		B2304-0104	SFD	O									0
	057-200-034	5433 HAMES VALLEY LN		B2304-0105	SFD	O									0
	057-200-035	5437 HAMES VALLEY LN		B2304-0106	SFD	O									0
	057-190-036	5409 CAPAY VALLEY LN		B2304-0108	SFD	O									0
	057-190-037	5405 CAPAY VALLEY LN		B2304-0109	SFD	O									0
	057-190-038	5401 CAPAY VALLEY LN		B2304-0110	SFD	O									0
	057-190-039	5344 BENMORE VALLEY LN		B2304-0111	SFD	O									0
	057-190-040	5348 BENMORE VALLEY LN		B2304-0112	SFD	O									0
	057-190-041	5352 BENMORE VALLEY LN		B2304-0113	SFD	O									0
	057-190-042	5356 BENMORE VALLEY LN		B2304-0114	SFD	O									0
	057-190-074	5357 BENMORE VALLEY LN		B2304-0115	SFD	O									0
	057-190-075	5353 BENMORE VALLEY LN		B2304-0116	SFD	O									0
	057-190-076	5349 BENMORE VALLEY LN		B2304-0117	SFD	O									0
	057-190-077	5345 BENMORE VALLEY LN		B2304-0118	SFD	O									0
	066-134-009	1011 W 5TH ST, UNIT A		B2304-0206	ADU	R									0
	057-160-001	5396 TRIMONTI CIR		B2304-0251	SFD	O									0
	057-160-002	5400 TRIMONTI CIR		B2304-0252	SFD	O									0
	057-160-096	5403 TRIMONTI CIR		B2304-0253	SFD	O									0
	076-483-003	3513 GENTRYTOWN DR, UNIT A		B2304-0269	ADU	R									0
	065-110-006	810 Wilbur Ave	Delta Courtyard Apartments	UP-22-14 AR-22-14	5+	R	4						70	2/15/2023	74

	057-010-002 057-010-003 057-021-003	6275 Deer Valley Rd	The Ranch Phase 1	PD-21-04 UP-21-12	SFD	O							440	6/27/2023	440
	053-060-055 053-060-056 053-060-057 053-060-063	NW Corner of Laurel Rd and Country Hills Dr	Laurel Ranch Townhomes	PD-23-01	5+	R							216	11/1/2023	216
	056-490-035	5452 GALLIER LOOP, UNIT A		B2023-0518	ADU	R									0
	072-131-013	2301 HEMINGWAY DRIVE, UNIT A		B2023-0271	ADU	R									0
	067-202-001	1616 G STREET UNIT E		B2023-0227	ADU	R									0
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Table A2

Annual Building Activity Report Summary - New Construction, Entitled, Permits and Completed Units

Project Identifier			Affordability by Household Incomes - Building Permits								
			7							8	9
Current APN	Street Address	Project Name*	Very Low-Income Deed Restricted	Very Low-Income Non Deed Restricted	Low- Income Deed Restricted	Low- Income Non Deed Restricted	Moderate-Income Deed Restricted	Moderate-Income Non Deed Restricted	Above Moderate-Income	Building Permits Date Issued	# of Units Issued Building Permits
			0	11	0	11	0	11	351		384
76680016	3915 SITA CT	MCLEOD, DOUGLAS									0
51430033	3043 HONEYCOMB CT	KNOLL LLC, ANTIOCH									0
51430035	3039 HONEYCOMB CT	DISCOVERY, BUILDERS INC									0
51430037	3035 HONEYCOMB CT	DISCOVERY, BUILDERS INC									0
51430038	3033 HONEYCOMB CT	DISCOVERY, BUILDERS INC									0
53840029	5385 PROMONTORY WAY	DAVIDON HOMES									0
53840030	5395 PROMONTORY WAY	DAVIDON HOMES									0
53830020	5508 PROMONTORY WAY	DAVIDON HOMES									0
53830023	5492 PROMONTORY WAY	DAVIDON HOMES									0
53830024	5424 GRAY PINE WAY	DAVIDON HOMES									0
53830025	5428 GRAY PINE WAY	DAVIDON HOMES									0
53830046	5427 GRAY PINE WAY	DAVIDON HOMES									0
53830047	5423 GRAY PINE WAY	DAVIDON HOMES									0
53830048	5501 PROMONTORY WAY	DAVIDON HOMES									0
57180041	5429 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57190021	5424 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC									0
57190022	5428 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC									0
57140070	5322 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140076	5346 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140077	5350 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57150102	5422 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57150103	5426 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57150104	5430 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
53840017	5105 TREELINE WAY	DAVIDON HOMES									0
53840020	5112 TREELINE WAY	DAVIDON HOMES									0
53840021	5420 PROMONTORY WAY	DAVIDON HOMES									0

53840036	5202 TREELINE COURT	DAVIDON HOMES									0
53840039	5209 TREELINE COURT	DAVIDON HOMES									0
53840040	5207 TREELINE COURT	DAVIDON HOMES									0
53840041	5429 PROMOTORY WAY	DAVIDON HOMES									0
53830028	5440 GRAY PINE WAY	DAVIDON HOMES									0
53830029	5444 GRAY PINE WAY	DAVIDON HOMES									0
53830030	5448 GRAY PINE WAY	DAVIDON HOMES									0
53830031	5454 GRAY PINE WAY	DAVIDON HOMES									0
53830040	5451 GRAY PINE WAY	DAVIDON HOMES									0
53830041	5447 GRAY PINE WAY	DAVIDON HOMES									0
57140078	5354 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140079	5358 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140084	5357 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140085	5353 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140087	5345 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57150062	5435 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57150063	5439 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57150084	5304 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
57150085	5302 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
57150086	5300 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
57150087	5301 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
57150088	5303 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
57150089	5305 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN									0
not available	5360 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5364 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5368 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5372 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5376 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5380 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5384 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
not available	5388 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0

not available	5392 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57180028	5481 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57180029	5477 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57180030	5473 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57180031	5469 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57180032	5465 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57180033	5461 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57180064	5464 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57180065	5472 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57180066	5476 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57180067	5480 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC									0
57140080	5362 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140081	5366 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140082	5365 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140083	5361 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN									0
57140114	5364 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
57140115	5368 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
57140116	5372 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN									0
57150046	5502 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
57150047	5498 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
57150048	5494 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
57150049	5490 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
57150070	5489 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
57150071	5493 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
57150072	5497 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0
57150073	5501 Majano Way	LENNAR HOMES OF CALIFORNIA IN									0

57160066	5422 TRIMONTI CIR	DE NOVA HOMES INC									0
57160067	5426 TRIMONTI CIR	DE NOVA HOMES INC									0
57160068	5430 TRIMONTI CIR	DE NOVA HOMES INC									0
57160069	5434 TRIMONTI CIR	DE NOVA HOMES INC									0
57160089	5431 TRIMONTI CIR	DE NOVA HOMES INC									0
57160090	5427 TRIMONTI CIR	DE NOVA HOMES INC									0
57160091	5423 TRIMONTI CIR	DE NOVA HOMES INC									0
53740041	4650 GLASGOW CT	BENCHMARK COMMUNITIES LLC									0
53740042	4652 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY									0
53740043	4654 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY									0
53740044	4656 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY									0
53770017	4687 BRAEMAR ST	FIRST, AMERICAN TITLE COMPA									0
53770018	4683 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY									0
53770019	4679 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY									0
53770020	4675 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY									0
53770021	4671 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY									0
57160086	5443 TRIMONTI CIR	DE NOVA HOMES INC									0
57160087	5439 TRIMONTI CIR	DE NOVA HOMES INC									0
57160088	5435 TRIMONTI CIR	DE NOVA HOMES INC									0
57150067	5441 MAJANO WAY	DE NOVA HOMES INC									0
57150068	5445 MAJANO WAY	DE NOVA HOMES INC									0
57150069	5449 MAJANO WAY	DE NOVA HOMES INC									0
57160006	5400 NIMIS WAY	DE NOVA HOMES INC									0
57160007	5404 NIMIS WAY	DE NOVA HOMES INC									0
57160063	5417 NIMIS WAY	DE NOVA HOMES INC									0
57160064	5403 NIMIS WAY	DE NOVA HOMES INC									0
57160065	5418 TRIMONTI CIRCLE	DE NOVA HOMES INC									0
057-200-012	5444 HAMES VALLEY LN								1	8/1/2023	1
057-200-013	5448 HAMES VALLEY LN								1	8/1/2023	1
057-200-014	5452 HAMES VALLEY LN								1	8/1/2023	1
057-200-036	5441 HAMES VALLEY LN								1	8/1/2023	1
057-200-037	5445 HAMES VALLEY LN								1	8/1/2023	1
057-200-038	5449 HAMES VALLEY LN								1	8/1/2023	1
057-200-039	5453 HAMES VALLEY LN								1	8/1/2023	1
057-180-001	5396 RAMONA VALLEY LN								1	8/1/2023	1

057-180-002	5400 RAMONA VALLEY LN								1	8/1/2023	1
057-180-003	5404 RAMONA VALLEY LN								1	8/1/2023	1
057-180-004	5408 RAMONA VALLEY LN								1	8/1/2023	1
057-180-005	5412 RAMONA VALLEY LN								1	8/1/2023	1
057-180-006	5416 RAMONA VALLEY LN								1	8/1/2023	1
057-180-007	5420 RAMONA VALLEY LN								1	8/1/2023	1
057-180-107	5425 RAMONA VALLEY LN								1	8/1/2023	1
057-180-108	5421 RAMONA VALLEY LN								1	8/1/2023	1
071-043-024	2752 BAUTISTA ST, UNIT A			1						8/8/2023	1
051-450-025	2966 ALDRICH CT, UNIT A			1						8/23/2023	1
056-500-082	5621 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-083	5617 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-084	5613 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-085	5609 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-087	5601 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-088	5600 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-089	5604 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-090	5608 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-091	5612 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-092	5616 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-093	5620 SIERRA TRAIL WAY								1	9/19/2023	1
056-500-094	5624 SIERRA TRAIL WAY								1	9/19/2023	1
066-143-010	501 W 4TH ST, UNIT A			1						10/24/2023	1
053-840-001	5488 PROMONTORY WAY								1	9/6/2023	1
053-840-002	5484 PROMONTORY WAY								1	9/6/2023	1
053-840-003	5480 PROMONTORY WAY								1	9/7/2023	1
053-840-004	5476 PROMONTORY WAY								1	9/6/2023	1
053-840-005	5472 PROMONTORY WAY								1	9/6/2023	1
053-840-006	5468 PROMONTORY WAY								1	9/6/2023	1
053-840-007	5464 PROMONTORY WAY								1	9/6/2023	1
053-840-008	5460 PROMONTORY WAY								1	9/6/2023	1
053-840-047	5459 PROMONTORY WAY								1	9/6/2023	1
053-840-048	5463 PROMONTORY WAY								1	9/6/2023	1
053-840-049	5467 PROMONTORY WAY								1	9/6/2023	1
053-840-050	5471 PROMONTORY WAY								1	9/6/2023	1
067-223-019	521 W 19TH ST, UNIT A			1						9/1/2023	1
068-163-010	113 WORRELL RD, UNIT A			1						9/25/2023	1
055-530-013	5362 THUNDERBIRD CT, UNIT A			1						12/8/2023	1
057-180-068	5505 SPRING MOUNTAIN LN								1	9/12/2023	1
057-180-069	5501 SPRING MOUNTAIN LN								1	9/12/2023	1
057-180-070	5441 MCDOWELL VALLEY LN								1	9/12/2023	1
057-180-071	5437 MCDOWELL VALLEY LN								1	9/12/2023	1
057-180-072	5433 MCDOWELL VALLEY LN								1	9/12/2023	1
057-180-073	5429 MCDOWELL VALLEY LN								1	9/12/2023	1
057-180-074	5425 MCDOWELL VALLEY LN								1	9/12/2023	1
057-180-099	5440 MCDOWELL VALLEY LN								1	9/12/2023	1
057-200-015	5456 HAMES VALLEY LN								1	9/14/2023	1
057-200-016	5460 HAMES VALLEY LN								1	9/14/2023	1
057-200-017	5464 HAMES VALLEY LN								1	9/14/2023	1
057-200-018	5468 HAMES VALLEY LN								1	9/14/2023	1
057-200-019	5472 HAMES VALLEY LN								1	9/14/2023	1
057-200-020	5476 HAMES VALLEY LN								1	9/14/2023	1
057-200-021	5480 HAMES VALLEY LN								1	9/14/2023	1
057-200-040	5541 CLEMENT HILLS LN								1	9/14/2023	1
057-200-041	5545 CLEMENT HLLS LN								1	9/14/2023	1
057-200-042	5549 CLEMENT HLLS LN								1	9/14/2023	1
057-200-043	5553 CLEMENT HLLS LN								1	9/14/2023	1

068-061-013	1916 RUBYE DR, UNIT A			1						9/18/2023	1
066-222-022	1104 W 9TH ST, UNIT A			1						10/19/2023	1
057-200-044	5452 KNIGHTS VALLEY LN								1	11/14/2023	1
057-200-045	5448 KNIGHTS VALLEY LN								1	11/14/2023	1
057-200-046	5444 KNIGHTS VALLEY LN								1	11/14/2023	1
057-200-047	5440 KNIGHTS VALLEY LN								1	11/14/2023	1
057-200-094	5439 KNIGHTS VALLEY LN								1	11/14/2023	1
057-200-095	5443 KNIGHTS VALLEY LN								1	11/14/2023	1
057-200-096	5447 KNIGHTS VALLEY LN								1	11/14/2023	1
057-200-097	5451 KNIGHTS VALLEY LN								1	12/21/2023	1
057-200-098	5455 KNIGHTS VALLEY LN								1	12/21/2023	1
057-200-099	5459 KNIGHTS VALLEY LN								1	11/14/2023	1
057-180-094	5420 MCDOWELL VALLEY LN								1	11/14/2023	1
057-180-095	5401 COVELO PL								1	11/14/2023	1
057-180-096	5400 COVELO PL								1	11/14/2023	1
057-180-097	5404 COVELO PL								1	11/14/2023	1
057-180-098	5436 MCDOWELL VALLEY LN								1	11/14/2023	1
067-156-012	1101 KLENGEL ST, UNIT A			1						11/1/2023	1
056-500-075	5649 SIERRA TRAIL WAY								1	11/7/2023	1
056-500-076	5645 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-077	5641 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-078	5637 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-079	5633 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-080	5629 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-081	5625 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-095	5628 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-096	5632 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-097	5636 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-098	5640 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-099	5644 SIERRA TRAIL WAY								1	11/15/2023	1
056-500-100	5648 SIERRA TRAIL WAY								1	11/15/2023	1
053-800-001	5441 MOUNTAIN RIDGE WAY								1	11/16/2023	1
053-840-051	5475 PROMONTORY WAY								1	11/16/2023	1
053-840-052	5483 PROMONTORY WAY								1	11/16/2023	1
053-840-053	5487 PROMONTORY WAY								1	11/16/2023	1
053-840-054	5204 PROMONTORY CT								1	11/16/2023	1
053-840-055	5208 PROMONTORY CT								1	11/16/2023	1
053-840-056	5212 PROMONTORY CT								1	11/16/2023	1
053-840-057	5216 PROMONTORY CT								1	11/16/2023	1
053-840-058	5220 PROMONTORY CT								1	11/16/2023	1
053-840-059	5224 PROMONTORY CT								1	11/16/2023	1
053-840-060	5225 PROMONTORY CT								1	11/16/2023	1
053-840-061	5221 PROMONTORY CT								1	11/16/2023	1
067-080-011	1118 D ST, UNIT A			1						11/27/2023	1
071-313-004	1013 DONCASTER DR			1						3/30/2023	1
051-430-028	3034 HICKORYNUT ST								1	6/13/2023	1
051-430-031	3046 HICKORYNUT ST								1	6/13/2023	1
051-430-032	3045 HONEYCOMB CT								1	3/27/2023	1
051-430-041	3025 HICKORYNUT ST								1	3/27/2023	1
071-370-007	1016 GATTER DR UNIT A					1				1/23/2023	1
052-261-008	3600 BAYWOOD CIR, UNIT A					1				10/18/2023	1
057-160-008	5408 NIMIS WAY								1	3/2/2023	1
057-160-009	5412 NIMIS WAY								1	3/2/2023	1
057-160-010	5416 NIMIS WAY								1	3/2/2023	1
057-160-011	5420 NIMIS WAY								1	3/2/2023	1
057-160-062	5421 NIMIS WAY								1	3/2/2023	1
075-343-007	2217 LAFAYETTE DR, UNIT A					1				1/17/2023	1

057-140-104	5324 TRIMONTI CIR								1	1/13/2023	1
057-140-103	5320 TRIMONTI CIR								1	1/13/2023	1
057-140-102	5312 VIVARO WAY								1	1/13/2023	1
057-140-101	5308 VIVARO WAY								1	1/13/2023	1
057-140-100	5304 VIVARO WAY								1	1/13/2023	1
057-140-099	5300 VIVARO WAY								1	1/13/2023	1
057-140-009	5301 VIVARO WAY								1	1/13/2023	1
057-140-008	5305 VIVARO WAY								1	1/13/2023	1
057-150-050	5486 MAJANO WAY								1	1/13/2023	1
057-150-052	5478 MAJANO WAY								1	1/13/2023	1
057-150-053	5474 MAJANO WAY								1	1/13/2023	1
057-150-051	5482 MAJANO WAY								1	1/13/2023	1
057-150-054	5470 MAJANO WAY								1	1/13/2023	1
057-150-055	5466 MAJANO WAY								1	1/13/2023	1
057-150-056	5462 MAJANO WAY								1	1/13/2023	1
057-150-057	5458 MAJANO WAY								1	1/13/2023	1
057-150-058	5454 MAJANO WAY								1	1/13/2023	1
067-311-027	2102 D ST, UNIT B							1		1/20/2023	1
053-850-033	5471 LOS MEGANOS LN								1	3/22/2023	1
053-850-034	5475 LOS MEGANOS LN								1	3/22/2023	1
053-850-035	5479 LOS MEGANOS LN								1	3/17/2023	1
053-850-036	5483 LOS MEGANOS LN								1	3/17/2023	1
053-850-037	5487 LOS MEGANOS LN								1	3/17/2023	1
053-850-038	5491 LOS MEGANOS LN								1	3/17/2023	1
053-850-105	4608 WATERSHED PL								1	3/17/2023	1
053-850-106	4612 WATERSHED PL								1	3/17/2023	1
053-850-107	4613 WATERSHED PL								1	3/17/2023	1
053-850-108	4609 WATERSHED PL								1	3/17/2023	1
053-850-109	4616 MARSH PL								1	3/22/2023	1
053-850-111	4621 MARSH PL								1	3/22/2023	1
053-850-112	4617 MARSH PL								1	3/22/2023	1
053-850-110	4620 MARSH PL								1	3/22/2023	1
052-341-002	2917 WILDFLOWER DR UNIT A					1				2/14/2023	1
053-860-018	4542 RIVERVIEW LN								1	8/17/2023	1
053-860-019	4538 RIVERVIEW LN								1	8/17/2023	1
053-860-047	4587 MARSH CREEK PL								1	9/5/2023	1
053-860-048	4591 MARSH CREEK PL								1	8/17/2023	1
053-860-049	4595 MARSH CREEK PL								1	8/17/2023	1
053-860-050	4596 MARSH CREEK PL								1	8/17/2023	1
053-860-051	4592 MARSH CREEK PL								1	8/17/2023	1
053-860-052	4588 MARSH CREEK PL								1	9/5/2023	1
053-850-027	5421 COUNTRY HILLS LN								1	8/17/2023	1
053-850-028	5425 COUNTRY HILLS LN								1	8/17/2023	1
053-850-029	5429 COUNTRY HILLS LN								1	8/17/2023	1
053-850-030	5433 COUNTRY HILLS LN								1	8/17/2023	1
053-850-031	5463 LOS MEGANOS LN								1	8/17/2023	1
053-850-032	5467 LOS MEGANOS LN								1	8/17/2023	1
053-850-039	5424 COUNTRY HILLS LN								1	8/17/2023	1
053-850-040	5420 COUNTRY HILLS LN								1	8/17/2023	1
057-160-012	5424 NIMIS WAY								1	4/12/2023	1
057-160-013	5428 NIMIS WAY								1	4/12/2023	1
057-160-014	5432 NIMIS WAY								1	4/12/2023	1
057-160-060	5429 NIMIS WAY								1	4/12/2023	1
057-160-061	5425 NIMIS WAY								1	4/12/2023	1
068-131-007	35 E MADILL ST, UNIT A					1				1/17/2023	1
052-430-062	4132 AMARGOSA DR, UNIT A					1				3/20/2023	1
057-180-012	5460 SPRING MOUNTAIN LN								1	3/16/2023	1

057-180-013	5464 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-014	5468 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-015	5472 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-016	5476 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-017	5480 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-018	5484 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-019	5488 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-017	5492 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-021	5496 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-022	5500 SPRING MOUNTAIN LN								1	4/3/2023	1
057-180-023	5504 SPRING MOUNTAIN LN								1	4/3/2023	1
057-180-024	5508 SPRING MOUNTAIN LN								1	4/3/2023	1
057-180-025	5512 SPRING MOUNTAIN LN								1	4/3/2023	1
057-180-026	5516 SPRING MOUNTAIN LN								1	4/3/2023	1
057-180-027	5520 SPRING MOUNTAIN LN								1	4/3/2023	1
057-200-022	5524 SPRING MOUNTAIN LN								1	4/3/2023	1
057-200-023	5528 SPRING MOUNTAIN LN								1	4/3/2023	1
057-200-024	5532 SPRING MOUNTAIN LN								1	4/3/2023	1
057-200-025	5536 SPRING MOUNTAIN LN								1	4/3/2023	1
057-200-001	5400 HAMES VALLEY LN								1	4/13/2023	1
057-200-002	5404 HAMES VALLEY LN								1	4/13/2023	1
057-200-003	5408 HAMES VALLEY LN								1	4/13/2023	1
057-200-004	5412 HAMES VALLEY LN								1	4/13/2023	1
057-200-005	5416 HAMES VALLEY LN								1	4/13/2023	1
057-200-026	5401 HAMES VALLEY LN								1	4/13/2023	1
057-200-027	5405 HAMES VALLEY LN								1	4/13/2023	1
057-200-028	5409 HAMES VALLEY LN								1	4/13/2023	1
057-200-029	5413 HAMES VALLEY LN								1	4/13/2023	1
057-200-030	5417 HAMES VALLEY LN								1	4/13/2023	1
057-180-008	5457 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-009	5453 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-010	5452 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-011	5456 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-100	5493 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-101	5489 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-102	5485 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-103	5477 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-104	5473 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-105	5469 SPRING MOUNTAIN LN								1	3/16/2023	1
057-180-106	5465 SPRING MOUNTAIN LN								1	3/16/2023	1
057-190-025	5440 SPRING MOUNTAIN LN								1	4/3/2023	1
057-190-026	5444 SPRING MOUNTAIN LN								1	4/3/2023	1
057-190-027	5448 SPRING MOUNTAIN LN								1	4/3/2023	1
057-190-028	5449 SPRING MOUNTAIN LN								1	4/3/2023	1
057-190-029	5437 CAPAY VALLEY LN								1	4/3/2023	1
057-190-030	5433 CAPAY VALLEY LN								1	4/3/2023	1
057-190-031	5429 CAPAY VALLEY LN								1	4/3/2023	1
057-190-086	5436 CAPAY VALLEY LN								1	4/3/2023	1
057-190-087	5440 CAPAY VALLEY LN								1	4/3/2023	1
057-190-032	5425 CAPAY VALLEY LN								1	4/13/2023	1
057-190-033	5421 CAPAY VALLEY LN								1	4/13/2023	1
057-190-034	5417 CAPAY VALLEY LN								1	4/13/2023	1
057-190-035	5413 CAPAY VALLEY LN								1	4/13/2023	1
057-190-078	5340 CENTRAL COAST LN								1	4/13/2023	1
057-190-079	5344 CENTRAL COAST LN								1	4/13/2023	1
057-190-080	5348 CENTRAL COAST LN								1	4/13/2023	1
057-190-081	5352 CENTRAL COAST LN								1	4/13/2023	1

057-190-082	5353 CENTRAL COAST LN								1	4/13/2023	1
057-190-083	5349 CENTRAL COAST LN								1	4/13/2023	1
057-190-084	5345 CENTRAL COAST LN								1	4/13/2023	1
057-190-085	5341 CENTRAL COAST LN								1	4/13/2023	1
057-160-003	5404 TRIMONTI CIR								1	5/30/2023	1
057-160-004	5408 TRIMONTI CIR								1	5/30/2023	1
057-160-005	5412 TRIMONTI CIR								1	5/5/2023	1
057-160-092	5419 TRIMONTI CIR								1	5/5/2023	1
057-160-093	5415 TRIMONTI CIR								1	5/5/2023	1
057-160-094	5411 TRIMONTI CIR								1	5/5/2023	1
057-160-095	5407 TRIMONTI CIR								1	5/5/2023	1
072-255-047	916 CLAY CT, UNIT A					1				6/21/2023	1
057-140-015	5173 MANIAGO WAY								1	3/14/2023	1
057-140-016	5169 MANIAGO WAY								1	3/14/2023	1
057-140-017	5165 MANIAGO WAY								1	3/14/2023	1
057-140-018	5161 MANIAGO WAY								1	3/14/2023	1
057-140-019	5157 MANIAGO WAY								1	3/14/2023	1
057-140-020	5153 MANIAGO WAY								1	3/14/2023	1
057-140-021	5149 MANIAGO WAY								1	3/14/2023	1
057-140-022	5145 MANIAGO WAY								1	3/14/2023	1
072-340-004	4743 CRESTONE NEEDLE WAY, UNIT A					1				3/23/2023	1
057-160-097	5399 TRIMONTI CIR								1	6/14/2023	1
057-140-138	5395 TRIMONTI CIR								1	6/14/2023	1
057-140-139	5391 TRIMONTI CIR								1	6/14/2023	1
057-140-140	5387 TRIMONTI CIR								1	6/14/2023	1
057-140-141	5383 TRIMONTI CIR								1	6/14/2023	1
057-140-142	5377 TRIMONTI CIR								1	7/13/2023	1
057-140-143	5375 TRIMONTI CIR								1	7/13/2023	1
057-140-144	5371 TRIMONTI CIR								1	7/13/2023	1
057-140-146	5380 TRIMONTI CIR								1	7/13/2023	1
057-140-147	5384 TRIMONTI CIR								1	8/10/2023	1
057-150-059	5450 PAULARO WAY								1	3/14/2023	1
057-150-060	5446 PAULARO WAY								1	3/14/2023	1
057-150-061	5442 PAULARO WAY								1	3/14/2023	1
057-150-064	5443 PAULARO WAY								1	3/14/2023	1
057-150-065	5447 PAULARO WAY								1	3/14/2023	1
057-150-066	5463 MAJANO WAY								1	3/14/2023	1
057-150-107	5471 TRIMONTI CIR								1	3/14/2023	1
057-150-108	5475 TRIMONTI CIR								1	3/14/2023	1
057-150-109	5479 TRIMONTI CIR								1	3/14/2023	1
067-131-016	519 W 11TH ST UNIT A					1				4/19/2023	1
067-284-001	2507 D ST, UNIT A					1				3/30/2023	1
057-150-017	5290 CARLINO CT								1	4/10/2023	1
057-150-018	5288 CARLINO CT								1	4/10/2023	1
057-150-019	5286 CARLINO CT								1	4/10/2023	1
057-150-020	5284 CARLINO CT								1	4/10/2023	1
057-150-021	5285 CARLINO CT								1	4/10/2023	1
057-150-022	5287 CARLINO CT								1	4/10/2023	1
057-150-023	5289 CARLINO CT								1	4/10/2023	1
057-150-024	5291 CARLINO CT								1	4/10/2023	1
057-140-005	5308 TRIMONTI CIR								1	4/10/2023	1
057-140-006	5312 TRIMONTI CIR								1	4/10/2023	1
057-140-007	5316 TRIMONTI CIR								1	4/10/2023	1
057-140-010	5160 MANIAGO WAY								1	4/10/2023	1
057-140-011	5164 MANIAGO WAY								1	4/10/2023	1
057-140-012	5168 MANIAGO WAY								1	4/10/2023	1

057-140-013	5172 MANIAGO WAY								1	4/10/2023	1
057-140-014	5176 MANIAGO WAY								1	4/10/2023	1
066-222-023	1108 W 9TH ST, UNIT A					1				6/15/2023	1
053-840-009	5456 PROMONTORY WAY								1	4/20/2023	1
053-840-010	5452 PROMONTORY WAY								1	4/20/2023	1
053-840-011	5448 PROMONTORY WAY								1	4/20/2023	1
053-840-012	5444 PROMONTORY WAY								1	4/20/2023	1
053-840-013	5440 PROMONTORY WAY								1	4/20/2023	1
053-840-014	5436 PROMONTORY WAY								1	4/20/2023	1
053-840-015	5432 PROMONTORY WAY								1	4/20/2023	1
053-840-042	5437 PROMONTORY WAY								1	4/20/2023	1
053-840-043	5441 PROMONTORY WAY								1	4/20/2023	1
053-840-044	5447 PROMONTORY WAY								1	4/20/2023	1
053-840-045	5451 PROMONTORY WAY								1	4/20/2023	1
053-840-046	5455 PROMONTORY WAY								1	4/20/2023	1
053-830-001	5466 CANYON RIDGE WAY								1	4/20/2023	1
053-830-002	5470 CANYON RIDGE WAY								1	4/20/2023	1
053-830-003	5474 GRAY PINE WAY								1	4/20/2023	1
053-830-032	5458 GRAY PINE WAY								1	4/20/2023	1
053-830-033	5462 GRAY PINE WAY								1	4/20/2023	1
053-830-034	5466 GRAY PINE WAY								1	4/20/2023	1
053-830-035	5470 GRAY PINE WAY								1	4/20/2023	1
053-830-036	5467 GRAY PINE WAY								1	4/20/2023	1
053-830-037	5463 GRAY PINE WAY								1	4/20/2023	1
053-830-038	5459 GRAY PINE WAY								1	4/20/2023	1
053-830-039	5455 GRAY PINE WAY								1	4/20/2023	1
055-610-038	1911 MOUNT STAKES CT, UNIT A							1		5/11/2023	1
056-320-040	5517 SUNVIEW WAY, UNIT A							1		9/20/2023	1
057-150-025	5206 SISTIANA WAY								1	6/1/2023	1
057-150-026	5202 SISTIANA WAY								1	6/2/2023	1
057-150-027	5198 SISTIANA WAY								1	6/2/2023	1
057-150-028	5194 SISTIANA WAY								1	6/2/2023	1
057-150-029	5190 SISTIANA WAY								1	6/2/2023	1
057-150-030	5186 SISTIANA WAY								1	6/2/2023	1
057-130-056	5268 TRIMONTI CIR								1	6/2/2023	1
057-130-057	5272 TRIMONTI CIR								1	6/2/2023	1
057-140-001	5292 TRIMONTI CIR								1	6/2/2023	1
068-115-006	117 E MADILL ST, UNIT A							1		6/29/2023	1
053-081-033	2537 CARPINTERIA DR, UNIT A							1		9/12/2023	1
057-140-134	5434 NUOVO WAY								1	8/10/2023	1
057-140-135	5438 NUOVO WAY								1	8/10/2023	1
057-140-136	5442 NUOVO WAY								1	8/10/2023	1
057-140-137	5446 NUOVO WAY								1	8/10/2023	1
057-140-145	5376 TRIMONTI CIR								1	7/13/2023	1
057-140-150	5381 CLAUZETTO WAY								1	9/29/2023	1
057-140-156	5378 CLAUZETTO WAY								1	9/29/2023	1
057-140-157	5382 CLAUZETTO WAY								1	9/29/2023	1
057-140-158	5386 CLAUZETTO WAY								1	9/29/2023	1
057-140-159	5390 CLAUZETTO WAY								1	9/29/2023	1
057-140-151	5377 CLAUZETTO WAY								1	11/28/2023	1
057-140-152	5373 CLAUZETTO WAY								1	11/28/2023	1
057-140-153	5369 CLAUZETTO WAY								1	11/28/2023	1
057-140-154	5370 CLAUZETTO WAY								1	11/28/2023	1
057-140-155	5374 CLAUZETTO WAY								1	11/28/2023	1
057-140-131	5422 NUOVO WAY								1	9/5/2023	1
057-140-132	5426 NUOVO WAY								1	9/5/2023	1

057-140-133	5430 NUOVO WAY								1	9/5/2023	1
057-140-148	5389 CLAUZETTO WAY								1	9/5/2023	1
057-140-149	5385 CLAUZETTO WAY								1	9/5/2023	1
071-341-001	3212 MEADOWBROOK RD, UNIT A							1		8/3/2023	1
074-154-002	2205 ARATA WAY, UNIT A							1		5/15/2023	1
051-265-009	1560 SANDY WAY, UNIT A							1		6/7/2023	1
055-650-067	4173 ROGERS CANYON RD, UNIT A							1		9/20/2023	1
057-200-006	5420 HAMES VALLEY LN								1	5/31/2023	1
057-200-007	5424 HAMES VALLEY LN								1	5/31/2023	1
057-200-008	2428 HAMES VALLEY LN								1	5/31/2023	1
057-200-009	5432 HAMES VALLEY LN								1	5/31/2023	1
057-200-010	5436 HAMES VALLEY LN								1	5/31/2023	1
057-200-031	5421 HAMES VALLEY LN								1	5/31/2023	1
057-200-032	5425 HAMES VALLEY LN								1	5/31/2023	1
057-200-033	5429 HAMES VALLEY LN								1	5/31/2023	1
057-200-034	5433 HAMES VALLEY LN								1	5/31/2023	1
057-200-035	5437 HAMES VALLEY LN								1	5/31/2023	1
057-190-036	5409 CAPAY VALLEY LN								1	5/30/2023	1
057-190-037	5405 CAPAY VALLEY LN								1	5/30/2023	1
057-190-038	5401 CAPAY VALLEY LN								1	5/30/2023	1
057-190-039	5344 BENMORE VALLEY LN								1	5/30/2023	1
057-190-040	5348 BENMORE VALLEY LN								1	5/30/2023	1
057-190-041	5352 BENMORE VALLEY LN								1	5/30/2023	1
057-190-042	5356 BENMORE VALLEY LN								1	5/30/2023	1
057-190-074	5357 BENMORE VALLEY LN								1	5/30/2023	1
057-190-075	5353 BENMORE VALLEY LN								1	5/30/2023	1
057-190-076	5349 BENMORE VALLEY LN								1	5/30/2023	1
057-190-077	5345 BENMORE VALLEY LN								1	5/30/2023	1
066-134-009	1011 W 5TH ST, UNIT A							1		8/10/2023	1
057-160-001	5396 TRIMONTI CIR								1	5/30/2023	1
057-160-002	5400 TRIMONTI CIR								1	5/30/2023	1
057-160-096	5403 TRIMONTI CIR								1	5/30/2023	1
076-483-003	3513 GENTRYTOWN DR, UNIT A							1		6/12/2023	1
065-110-006	810 Wilbur Ave	Delta Courtyard Apartments									0
057-010-002 057-010-003 057-021-003	6275 Deer Valley Rd	The Ranch Phase 1									0
053-060-055 053-060-056 053-060-057 053-060-063	NW Corner of Laurel Rd and Country Hills Dr	Laurel Ranch Townhomes									0
056-490-035	5452 GALLIER LOOP, UNIT A								1	6/29/2023	1
072-131-013	2301 HEMINGWAY DRIVE, UNIT A								1	9/25/2023	1
067-202-001	1616 G STREET UNIT E								1	10/10/2023	1
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0
											0

Table A2

Annual Building Activity Report Summary - New Construction, Entitled, Permits and Completed Units

Project Identifier			Affordability by Household Incomes - Certificates of Occupancy								
			10							11	12
Current APN	Street Address	Project Name+	Very Low-Income Deed Restricted	Very Low-Income Non Deed Restricted	Low- Income Deed Restricted	Low- Income Non Deed Restricted	Moderate-Income Deed Restricted	Moderate-Income Non Deed Restricted	Above Moderate-Income	Certificates of Occupancy or other forms of readiness (see instructions) Date Issued	# of Units issued Certificates of Occupancy or other forms of readiness
			0	0	0	3	0	3	307		313
76680016	3915 SITA CT	MCLEOD, DOUGLAS							1	7/21/2023	1
51430033	3043 HONEYCOMB CT	KNOLL LLC, ANTIOCH							1	7/24/2023	1
51430035	3039 HONEYCOMB CT	DISCOVERY, BUILDERS INC							1	6/26/2023	1
51430037	3035 HONEYCOMB CT	DISCOVERY, BUILDERS INC							1	5/5/2023	1
51430038	3033 HONEYCOMB CT	DISCOVERY, BUILDERS INC							1	5/19/2023	1
53840029	5385 PROMONTORY WAY	DAVIDON HOMES							1	1/4/2023	1
53840030	5395 PROMONTORY WAY	DAVIDON HOMES							1	1/4/2023	1
53830020	5508 PROMONTORY WAY	DAVIDON HOMES							1	1/25/2023	1
53830023	5492 PROMONTORY WAY	DAVIDON HOMES							1	1/17/2023	1
53830024	5424 GRAY PINE WAY	DAVIDON HOMES							1	1/19/2023	1
53830025	5428 GRAY PINE WAY	DAVIDON HOMES							1	1/23/2023	1
53830046	5427 GRAY PINE WAY	DAVIDON HOMES							1	1/9/2023	1
53830047	5423 GRAY PINE WAY	DAVIDON HOMES							1	1/9/2023	1
53830048	5501 PROMONTORY WAY	DAVIDON HOMES							1	1/11/2023	1
57180041	5429 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	7/20/2023	1
57190021	5424 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC							1	10/27/2023	1
57190022	5428 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC							1	10/27/2023	1
57140070	5322 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/21/2023	1
57140076	5346 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	1/4/2023	1
57140077	5350 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	1/9/2023	1
57150102	5422 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	1/6/2023	1
57150103	5426 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	1/18/2023	1
57150104	5430 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	2/8/2023	1
53840017	5105 TREELINE WAY	DAVIDON HOMES							1	3/1/2023	1
53840020	5112 TREELINE WAY	DAVIDON HOMES							1	1/11/2023	1
53840021	5420 PROMONTORY WAY	DAVIDON HOMES							1	1/25/2023	1

53840036	5202 TREELINE COURT	DAVIDON HOMES							1	3/14/2023	1
53840039	5209 TREELINE COURT	DAVIDON HOMES							1	2/28/2023	1
53840040	5207 TREELINE COURT	DAVIDON HOMES							1	1/13/2023	1
53840041	5429 PROMOTORY WAY	DAVIDON HOMES							1	1/13/2023	1
53830028	5440 GRAY PINE WAY	DAVIDON HOMES							1	2/10/2023	1
53830029	5444 GRAY PINE WAY	DAVIDON HOMES							1	2/10/2023	1
53830030	5448 GRAY PINE WAY	DAVIDON HOMES							1	2/24/2023	1
53830031	5454 GRAY PINE WAY	DAVIDON HOMES							1	2/24/2023	1
53830040	5451 GRAY PINE WAY	DAVIDON HOMES							1	3/24/2023	1
53830041	5447 GRAY PINE WAY	DAVIDON HOMES							1	3/24/2023	1
57140078	5354 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	4/4/2023	1
57140079	5358 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/21/2023	1
57140084	5357 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
57140085	5353 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	12/6/2022	1
57140087	5345 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	3/9/2023	1
57150062	5435 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	4/4/2023	1
57150063	5439 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
57150084	5304 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	2/9/2023	1
57150085	5302 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	2/9/2023	1
57150086	5300 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	1/5/2023	1
57150087	5301 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	3/15/2023	1
57150088	5303 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	4/4/2023	1
57150089	5305 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
not available	5360 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	6/29/2023	1
not available	5364 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	6/26/2023	1
not available	5368 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	6/21/2023	1
not available	5372 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	6/16/2023	1
not available	5376 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	4/5/2023	1
not available	5380 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2023	1
not available	5384 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2023	1
not available	5388 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/28/2023	1

not available	5392 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/28/2023	1
57180028	5481 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	7/25/2023	1
57180029	5477 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	7/24/2023	1
57180030	5473 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	4/6/2023	1
57180031	5469 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/30/2023	1
57180032	5465 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/23/2023	1
57180033	5461 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	3/21/2023	1
57180064	5464 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	4/6/2023	1
57180065	5472 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	7/13/2023	1
57180066	5476 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	7/17/2023	1
57180067	5480 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC							1	7/24/2023	1
57140080	5362 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
57140081	5366 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/16/2023	1
57140082	5365 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	5/4/2023	1
57140083	5361 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
57140114	5364 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
57140115	5368 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
57140116	5372 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN							1	5/11/2023	1
57150046	5502 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	5/11/2023	1
57150047	5498 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
57150048	5494 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	5/11/2023	1
57150049	5490 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	5/11/2023	1
57150070	5489 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
57150071	5493 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
57150072	5497 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1

57150073	5501 Majano Way	LENNAR HOMES OF CALIFORNIA IN							1	6/26/2023	1
57160066	5422 TRIMONTI CIR	DE NOVA HOMES INC							1	6/26/2023	1
57160067	5426 TRIMONTI CIR	DE NOVA HOMES INC							1	6/26/2023	1
57160068	5430 TRIMONTI CIR	DE NOVA HOMES INC							1	4/10/2023	1
57160069	5434 TRIMONTI CIR	DE NOVA HOMES INC							1	6/26/2023	1
57160089	5431 TRIMONTI CIR	DE NOVA HOMES INC							1	5/16/2023	1
57160090	5427 TRIMONTI CIR	DE NOVA HOMES INC							1	6/26/2023	1
57160091	5423 TRIMONTI CIR	DE NOVA HOMES INC							1	6/26/2023	1
53740041	4650 GLASGOW CT	BENCHMARK COMMUNITIES LLC							1	4/11/2023	1
53740042	4652 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY							1	4/11/2023	1
53740043	4654 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY							1	2/12/2022	1
53740044	4656 GLASGOW CT	FIRST, AMERICAN TITLE COMPANY							1	3/30/2023	1
53770017	4687 BRAEMAR ST	FIRST, AMERICAN TITLE COMPA							1	4/5/2023	1
53770018	4683 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY							1	4/7/2023	1
53770019	4679 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY							1	4/5/2023	1
53770020	4675 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY							1	3/15/2023	1
53770021	4671 HIDDEN GLEN DR	FIRST, AMERICAN TITLE COMPANY							1	4/7/2023	1
57160086	5443 TRIMONTI CIR	DE NOVA HOMES INC							1	6/26/2023	1
57160087	5439 TRIMONTI CIR	DE NOVA HOMES INC							1	6/26/2023	1
57160088	5435 TRIMONTI CIR	DE NOVA HOMES INC							1	6/26/2023	1
57150067	5441 MAJANO WAY	DE NOVA HOMES INC							1	3/28/2023	1
57150068	5445 MAJANO WAY	DE NOVA HOMES INC							1	3/28/2023	1
57150069	5449 MAJANO WAY	DE NOVA HOMES INC							1	3/28/2023	1
57160006	5400 NIMIS WAY	DE NOVA HOMES INC							1	5/16/2023	1
57160007	5404 NIMIS WAY	DE NOVA HOMES INC							1	4/10/2023	1
57160063	5417 NIMIS WAY	DE NOVA HOMES INC							1	3/8/2023	1
57160064	5403 NIMIS WAY	DE NOVA HOMES INC							1	6/26/2023	1
57160065	5418 TRIMONTI CIRCLE	DE NOVA HOMES INC							1	6/26/2023	1
057-200-012	5444 HAMES VALLEY LN										0
057-200-013	5448 HAMES VALLEY LN										0
057-200-014	5452 HAMES VALLEY LN										0
057-200-036	5441 HAMES VALLEY LN										0
057-200-037	5445 HAMES VALLEY LN										0

057-200-038	5449 HAMES VALLEY LN										0
057-200-039	5453 HAMES VALLEY LN										0
057-180-001	5396 RAMONA VALLEY LN										0
057-180-002	5400 RAMONA VALLEY LN										0
057-180-003	5404 RAMONA VALLEY LN										0
057-180-004	5408 RAMONA VALLEY LN										0
057-180-005	5412 RAMONA VALLEY LN										0
057-180-006	5416 RAMONA VALLEY LN										0
057-180-007	5420 RAMONA VALLEY LN										0
057-180-107	5425 RAMONA VALLEY LN										0
057-180-108	5421 RAMONA VALLEY LN										0
071-043-024	2752 BAUTISTA ST, UNIT A										0
051-450-025	2966 ALDRICH CT, UNIT A										0
056-500-082	5621 SIERRA TRAIL WAY										0
056-500-083	5617 SIERRA TRAIL WAY										0
056-500-084	5613 SIERRA TRAIL WAY										0
056-500-085	5609 SIERRA TRAIL WAY										0
056-500-087	5601 SIERRA TRAIL WAY										0
056-500-088	5600 SIERRA TRAIL WAY										0
056-500-089	5604 SIERRA TRAIL WAY										0
056-500-090	5608 SIERRA TRAIL WAY										0
056-500-091	5612 SIERRA TRAIL WAY										0
056-500-092	5616 SIERRA TRAIL WAY										0
056-500-093	5620 SIERRA TRAIL WAY										0
056-500-094	5624 SIERRA TRAIL WAY										0
066-143-010	501 W 4TH ST, UNIT A										0
053-840-001	5488 PROMONTORY WAY										0
053-840-002	5484 PROMONTORY WAY										0
053-840-003	5480 PROMONTORY WAY										0
053-840-004	5476 PROMONTORY WAY										0
053-840-005	5472 PROMONTORY WAY										0
053-840-006	5468 PROMONTORY WAY										0
053-840-007	5464 PROMONTORY WAY										0
053-840-008	5460 PROMONTORY WAY										0
053-840-047	5459 PROMONTORY WAY										0
053-840-048	5463 PROMONTORY WAY										0
053-840-049	5467 PROMONTORY WAY										0
053-840-050	5471 PROMONTORY WAY										0
067-223-019	521 W 19TH ST, UNIT A										0
068-163-010	113 WORRELL RD, UNIT A										0
055-530-013	5362 THUNDERBIRD CT, UNIT A										0
057-180-068	5505 SPRING MOUNTAIN LN										0
057-180-069	5501 SPRING MOUNTAIN LN										0
057-180-070	5441 MCDOWELL VALLEY LN										0
057-180-071	5437 MCDOWELL VALLEY LN										0
057-180-072	5433 MCDOWELL VALLEY LN										0
057-180-073	5429 MCDOWELL VALLEY LN										0
057-180-074	5425 MCDOWELL VALLEY LN										0
057-180-099	5440 MCDOWELL VALLEY LN										0
057-200-015	5456 HAMES VALLEY LN										0
057-200-016	5460 HAMES VALLEY LN										0
057-200-017	5464 HAMES VALLEY LN										0
057-200-018	5468 HAMES VALLEY LN										0
057-200-019	5472 HAMES VALLEY LN										0
057-200-020	5476 HAMES VALLEY LN										0
057-200-021	5480 HAMES VALLEY LN										0

057-200-040	5541 CLEMENT HILLS LN										0
057-200-041	5545 CLEMENT HLLS LN										0
057-200-042	5549 CLEMENT HLLS LN										0
057-200-043	5553 CLEMENT HLLS LN										0
068-061-013	1916 RUBYE DR, UNIT A										0
066-222-022	1104 W 9TH ST, UNIT A										0
057-200-044	5452 KNIGHTS VALLEY LN										0
057-200-045	5448 KNIGHTS VALLEY LN										0
057-200-046	5444 KNIGHTS VALLEY LN										0
057-200-047	5440 KNIGHTS VALLEY LN										0
057-200-094	5439 KNIGHTS VALLEY LN										0
057-200-095	5443 KNIGHTS VALLEY LN										0
057-200-096	5447 KNIGHTS VALLEY LN										0
057-200-097	5451 KNIGHTS VALLEY LN										0
057-200-098	5455 KNIGHTS VALLEY LN										0
057-200-099	5459 KNIGHTS VALLEY LN										0
057-180-094	5420 MCDOWELL VALLEY LN										0
057-180-095	5401 COVELO PL										0
057-180-096	5400 COVELO PL										0
057-180-097	5404 COVELO PL										0
057-180-098	5436 MCDOWELL VALLEY LN										0
067-156-012	1101 KLENGEL ST, UNIT A										0
056-500-075	5649 SIERRA TRAIL WAY										0
056-500-076	5645 SIERRA TRAIL WAY										0
056-500-077	5641 SIERRA TRAIL WAY										0
056-500-078	5637 SIERRA TRAIL WAY										0
056-500-079	5633 SIERRA TRAIL WAY										0
056-500-080	5629 SIERRA TRAIL WAY										0
056-500-081	5625 SIERRA TRAIL WAY										0
056-500-095	5628 SIERRA TRAIL WAY										0
056-500-096	5632 SIERRA TRAIL WAY										0
056-500-097	5636 SIERRA TRAIL WAY										0
056-500-098	5640 SIERRA TRAIL WAY										0
056-500-099	5644 SIERRA TRAIL WAY										0
056-500-100	5648 SIERRA TRAIL WAY										0
053-800-001	5441 MOUNTAIN RIDGE WAY										0
053-840-051	5475 PROMONTORY WAY										0
053-840-052	5483 PROMONTORY WAY										0
053-840-053	5487 PROMONTORY WAY										0
053-840-054	5204 PROMONTORY CT										0
053-840-055	5208 PROMONTORY CT										0
053-840-056	5212 PROMONTORY CT										0
053-840-057	5216 PROMONTORY CT										0
053-840-058	5220 PROMONTORY CT										0
053-840-059	5224 PROMONTORY CT										0
053-840-060	5225 PROMONTORY CT										0
053-840-061	5221 PROMONTORY CT										0
067-080-011	1118 D ST, UNIT A										0
071-313-004	1013 DONCASTER DR										0
051-430-028	3034 HICKORYNUT ST								1	11/9/2023	1
051-430-031	3046 HICKORYNUT ST										0
051-430-032	3045 HONEYCOMB CT								1	9/7/2023	1
051-430-041	3025 HICKORYNUT ST								1	9/14/2023	1
071-370-007	1016 GATTER DR UNIT A										0
052-261-008	3600 BAYWOOD CIR, UNIT A										0
057-160-008	5408 NIMIS WAY								1	8/15/2023	1

057-160-009	5412 NIMIS WAY								1	8/2/2023	1
057-160-010	5416 NIMIS WAY								1	8/2/2023	1
057-160-011	5420 NIMIS WAY								1	8/23/2023	1
057-160-062	5421 NIMIS WAY								1	8/23/2023	1
075-343-007	2217 LAFAYETTE DR, UNIT A										0
057-140-104	5324 TRIMONTI CIR								1	6/26/2023	1
057-140-103	5320 TRIMONTI CIR								1	6/29/2023	1
057-140-102	5312 VIVARO WAY								1	7/11/2023	1
057-140-101	5308 VIVARO WAY								1	7/18/2023	1
057-140-100	5304 VIVARO WAY								1	8/9/2023	1
057-140-099	5300 VIVARO WAY								1	8/10/2023	1
057-140-009	5301 VIVARO WAY								1	8/29/2023	1
057-140-008	5305 VIVARO WAY								1	8/23/2023	1
057-150-050	5486 MAJANO WAY								1	7/10/2023	1
057-150-052	5478 MAJANO WAY								1	7/17/2023	1
057-150-053	5474 MAJANO WAY								1	7/17/2023	1
057-150-051	5482 MAJANO WAY								1	7/10/2023	1
057-150-054	5470 MAJANO WAY								1	8/7/2023	1
057-150-055	5466 MAJANO WAY								1	8/7/2023	1
057-150-056	5462 MAJANO WAY								1	8/7/2023	1
057-150-057	5458 MAJANO WAY								1	8/22/2023	1
057-150-058	5454 MAJANO WAY								1	8/23/2023	1
067-311-027	2102 D ST, UNIT B										0
053-850-033	5471 LOS MEGANOS LN										0
053-850-034	5475 LOS MEGANOS LN										0
053-850-035	5479 LOS MEGANOS LN								1	9/27/2023	1
053-850-036	5483 LOS MEGANOS LN								1	9/7/2023	1
053-850-037	5487 LOS MEGANOS LN								1	9/12/2023	1
053-850-038	5491 LOS MEGANOS LN								1	9/12/2023	1
053-850-105	4608 WATERSHED PL								1	10/4/2023	1
053-850-106	4612 WATERSHED PL								1	9/27/2023	1
053-850-107	4613 WATERSHED PL								1	9/27/2023	1
053-850-108	4609 WATERSHED PL								1	10/5/2023	1
053-850-109	4616 MARSH PL										0
053-850-111	4621 MARSH PL										0
053-850-112	4617 MARSH PL										0
053-850-110	4620 MARSH PL										0
052-341-002	2917 WILDFLOWER DR UNIT A										0
053-860-018	4542 RIVERVIEW LN										0
053-860-019	4538 RIVERVIEW LN										0
053-860-047	4587 MARSH CREEK PL										0
053-860-048	4591 MARSH CREEK PL										0
053-860-049	4595 MARSH CREEK PL										0
053-860-050	4596 MARSH CREEK PL										0
053-860-051	4592 MARSH CREEK PL										0
053-860-052	4588 MARSH CREEK PL										0
053-850-027	5421 COUNTRY HILLS LN										0
053-850-028	5425 COUNTRY HILLS LN										0
053-850-029	5429 COUNTRY HILLS LN										0
053-850-030	5433 COUNTRY HILLS LN										0
053-850-031	5463 LOS MEGANOS LN										0
053-850-032	5467 LOS MEGANOS LN										0
053-850-039	5424 COUNTRY HILLS LN										0
053-850-040	5420 COUNTRY HILLS LN										0
057-160-012	5424 NIMIS WAY								1	9/1/2023	1
057-160-013	5428 NIMIS WAY										0

057-160-014	5432 NIMIS WAY										0
057-160-060	5429 NIMIS WAY								1	8/31/2023	1
057-160-061	5425 NIMIS WAY								1	8/31/2023	1
068-131-007	35 E MADILL ST, UNIT A										0
052-430-062	4132 AMARGOSA DR, UNIT A					1				9/18/2023	1
057-180-012	5460 SPRING MOUNTAIN LN								1	8/23/2023	1
057-180-013	5464 SPRING MOUNTAIN LN								1	8/24/2023	1
057-180-014	5468 SPRING MOUNTAIN LN								1	8/29/2023	1
057-180-015	5472 SPRING MOUNTAIN LN								1	9/1/2023	1
057-180-016	5476 SPRING MOUNTAIN LN								1	9/7/2023	1
057-180-017	5480 SPRING MOUNTAIN LN								1	9/13/2023	1
057-180-018	5484 SPRING MOUNTAIN LN								1	9/14/2023	1
057-180-019	5488 SPRING MOUNTAIN LN								1	9/15/2023	1
057-180-017	5492 SPRING MOUNTAIN LN								1	9/19/2023	1
057-180-021	5496 SPRING MOUNTAIN LN								1	9/21/2023	1
057-180-022	5500 SPRING MOUNTAIN LN								1	10/2/2023	1
057-180-023	5504 SPRING MOUNTAIN LN								1	10/2/2023	1
057-180-024	5508 SPRING MOUNTAIN LN								1	10/9/2023	1
057-180-025	5512 SPRING MOUNTAIN LN								1	10/12/2023	1
057-180-026	5516 SPRING MOUNTAIN LN								1	10/12/2023	1
057-180-027	5520 SPRING MOUNTAIN LN								1	10/24/2023	1
057-200-022	5524 SPRING MOUNTAIN LN								1	10/26/2023	1
057-200-023	5528 SPRING MOUNTAIN LN								1	10/31/2023	1
057-200-024	5532 SPRING MOUNTAIN LN								1	10/31/2023	1
057-200-025	5536 SPRING MOUNTAIN LN								1	11/1/2023	1
057-200-001	5400 HAMES VALLEY LN								1	11/7/2023	1
057-200-002	5404 HAMES VALLEY LN								1	11/14/2023	1
057-200-003	5408 HAMES VALLEY LN								1	11/16/2023	1
057-200-004	5412 HAMES VALLEY LN								1	11/28/2023	1
057-200-005	5416 HAMES VALLEY LN								1	11/28/2023	1
057-200-026	5401 HAMES VALLEY LN								1	11/20/2023	1
057-200-027	5405 HAMES VALLEY LN								1	11/20/2023	1
057-200-028	5409 HAMES VALLEY LN								1	11/28/2023	1
057-200-029	5413 HAMES VALLEY LN								1	11/22/2023	1
057-200-030	5417 HAMES VALLEY LN								1	12/4/2023	1
057-180-008	5457 SPRING MOUNTAIN LN								1	10/27/2023	1
057-180-009	5453 SPRING MOUNTAIN LN								1	8/29/2023	1
057-180-010	5452 SPRING MOUNTAIN LN								1	8/31/2023	1
057-180-011	5456 SPRING MOUNTAIN LN								1	8/30/2023	1
057-180-100	5493 SPRING MOUNTAIN LN								1	7/28/2023	1
057-180-101	5489 SPRING MOUNTAIN LN								1	7/26/2023	1
057-180-102	5485 SPRING MOUNTAIN LN								1	10/27/2023	1
057-180-103	5477 SPRING MOUNTAIN LN								1	8/2/2023	1
057-180-104	5473 SPRING MOUNTAIN LN								1	8/4/2023	1
057-180-105	5469 SPRING MOUNTAIN LN								1	8/14/2023	1
057-180-106	5465 SPRING MOUNTAIN LN								1	8/16/2023	1
057-190-025	5440 SPRING MOUNTAIN LN								1	10/4/2023	1
057-190-026	5444 SPRING MOUNTAIN LN								1	10/3/2023	1
057-190-027	5448 SPRING MOUNTAIN LN								1	9/29/2023	1
057-190-028	5449 SPRING MOUNTAIN LN								1	10/9/2023	1
057-190-029	5437 CAPAY VALLEY LN								1	10/27/2023	1
057-190-030	5433 CAPAY VALLEY LN								1	10/23/2023	1
057-190-031	5429 CAPAY VALLEY LN								1	10/25/2023	1
057-190-086	5436 CAPAY VALLEY LN								1	10/11/2023	1
057-190-087	5440 CAPAY VALLEY LN								1	10/10/2023	1
057-190-032	5425 CAPAY VALLEY LN								1	11/22/2023	1

057-190-033	5421 CAPAY VALLEY LN								1	11/22/2023	1
057-190-034	5417 CAPAY VALLEY LN								1	11/30/2023	1
057-190-035	5413 CAPAY VALLEY LN								1	11/30/2023	1
057-190-078	5340 CENTRAL COAST LN								1	11/21/2023	1
057-190-079	5344 CENTRAL COAST LN								1	11/20/2023	1
057-190-080	5348 CENTRAL COAST LN								1	11/15/2023	1
057-190-081	5352 CENTRAL COAST LN								1	11/8/2023	1
057-190-082	5353 CENTRAL COAST LN								1	11/8/2023	1
057-190-083	5349 CENTRAL COAST LN								1	11/2/2023	1
057-190-084	5345 CENTRAL COAST LN								1	11/1/2023	1
057-190-085	5341 CENTRAL COAST LN								1	10/31/2023	1
057-160-003	5404 TRIMONTI CIR								1	10/27/2023	1
057-160-004	5408 TRIMONTI CIR								1	10/27/2023	1
057-160-005	5412 TRIMONTI CIR								1	10/17/2023	1
057-160-092	5419 TRIMONTI CIR								1	10/5/2023	1
057-160-093	5415 TRIMONTI CIR								1	10/5/2023	1
057-160-094	5411 TRIMONTI CIR								1	10/17/2023	1
057-160-095	5407 TRIMONTI CIR								1	10/18/2023	1
072-255-047	916 CLAY CT, UNIT A										0
057-140-015	5173 MANIAGO WAY								1	9/26/2023	1
057-140-016	5169 MANIAGO WAY								1	9/21/2023	1
057-140-017	5165 MANIAGO WAY								1	9/19/2023	1
057-140-018	5161 MANIAGO WAY								1	9/19/2023	1
057-140-019	5157 MANIAGO WAY								1	9/11/2023	1
057-140-020	5153 MANIAGO WAY								1	9/8/2023	1
057-140-021	5149 MANIAGO WAY								1	8/31/2023	1
057-140-022	5145 MANIAGO WAY								1	8/29/2023	1
072-340-004	4743 CRESTONE NEEDLE WAY, UNIT A					1				9/1/2023	1
057-160-097	5399 TRIMONTI CIR								1	11/14/2023	1
057-140-138	5395 TRIMONTI CIR								1	11/14/2023	1
057-140-139	5391 TRIMONTI CIR								1	11/21/2023	1
057-140-140	5387 TRIMONTI CIR								1	11/21/2023	1
057-140-141	5383 TRIMONTI CIR								1	11/21/2023	1
057-140-142	5377 TRIMONTI CIR								1	11/21/2023	1
057-140-143	5375 TRIMONTI CIR								1	12/1/2023	1
057-140-144	5371 TRIMONTI CIR								1	12/1/2023	1
057-140-146	5380 TRIMONTI CIR								1	12/19/2023	1
057-140-147	5384 TRIMONTI CIR								1	10/25/2023	1
057-150-059	5450 PAULARO WAY								1	9/6/2023	1
057-150-060	5446 PAULARO WAY								1	10/5/2023	1
057-150-061	5442 PAULARO WAY								1	9/28/2023	1
057-150-064	5443 PAULARO WAY								1	9/5/2023	1
057-150-065	5447 PAULARO WAY								1	9/5/2023	1
057-150-066	5463 MAJANO WAY								1	8/23/2023	1
057-150-107	5471 TRIMONTI CIR								1	9/28/2023	1
057-150-108	5475 TRIMONTI CIR								1	10/5/2023	1
057-150-109	5479 TRIMONTI CIR								1	10/6/2023	1
067-131-016	519 W 11TH ST UNIT A					1			1	12/28/2023	2
067-284-001	2507 D ST, UNIT A										0
057-150-017	5290 CARLINO CT								1	10/31/2023	1
057-150-018	5288 CARLINO CT								1	10/31/2023	1
057-150-019	5286 CARLINO CT								1	10/31/2023	1
057-150-020	5284 CARLINO CT								1	10/31/2023	1
057-150-021	5285 CARLINO CT								1	11/13/2023	1
057-150-022	5287 CARLINO CT								1	11/13/2023	1

057-150-023	5289 CARLINO CT								1	12/1/2023	1
057-150-024	5291 CARLINO CT								1	12/1/2023	1
057-140-005	5308 TRIMONTI CIR								1	11/6/2023	1
057-140-006	5312 TRIMONTI CIR								1	10/17/2023	1
057-140-007	5316 TRIMONTI CIR								1	10/17/2023	1
057-140-010	5160 MANIAGO WAY								1	10/6/2023	1
057-140-011	5164 MANIAGO WAY								1	10/6/2023	1
057-140-012	5168 MANIAGO WAY								1	10/4/2023	1
057-140-013	5172 MANIAGO WAY								1	10/4/2023	1
057-140-014	5176 MANIAGO WAY								1	9/28/2023	1
066-222-023	1108 W 9TH ST, UNIT A										0
053-840-009	5456 PROMONTORY WAY								1	11/28/2023	1
053-840-010	5452 PROMONTORY WAY								1	11/2/2023	1
053-840-011	5448 PROMONTORY WAY								1	11/2/2023	1
053-840-012	5444 PROMONTORY WAY								1	10/23/2023	1
053-840-013	5440 PROMONTORY WAY								1	10/23/2023	1
053-840-014	5436 PROMONTORY WAY								1	10/9/2023	1
053-840-015	5432 PROMONTORY WAY								1	10/9/2023	1
053-840-042	5437 PROMONTORY WAY								1	12/6/2023	1
053-840-043	5441 PROMONTORY WAY								1	12/6/2023	1
053-840-044	5447 PROMONTORY WAY								1	11/16/2023	1
053-840-045	5451 PROMONTORY WAY								1	11/28/2023	1
053-840-046	5455 PROMONTORY WAY								1	12/6/2023	1
053-830-001	5466 CANYON RIDGE WAY										0
053-830-002	5470 CANYON RIDGE WAY								1	12/28/2023	1
053-830-003	5474 GRAY PINE WAY								1	12/6/2023	1
053-830-032	5458 GRAY PINE WAY								1	11/21/2023	1
053-830-033	5462 GRAY PINE WAY								1	11/21/2023	1
053-830-034	5466 GRAY PINE WAY								1	11/30/2023	1
053-830-035	5470 GRAY PINE WAY								1	12/6/2023	1
053-830-036	5467 GRAY PINE WAY								1	11/14/2023	1
053-830-037	5463 GRAY PINE WAY								1	11/2/2023	1
053-830-038	5459 GRAY PINE WAY								1	11/1/2023	1
053-830-039	5455 GRAY PINE WAY								1	11/1/2023	1
055-610-038	1911 MOUNT STAKES CT, UNIT A										0
056-320-040	5517 SUNVIEW WAY, UNIT A										0
057-150-025	5206 SISTIANA WAY										0
057-150-026	5202 SISTIANA WAY										0
057-150-027	5198 SISTIANA WAY										0
057-150-028	5194 SISTIANA WAY										0
057-150-029	5190 SISTIANA WAY										0
057-150-030	5186 SISTIANA WAY										0
057-130-056	5268 TRIMONTI CIR								1	11/17/2023	1
057-130-057	5272 TRIMONTI CIR										0
057-140-001	5292 TRIMONTI CIR										0
068-115-006	117 E MADILL ST, UNIT A										0
053-081-033	2537 CARPINTERIA DR, UNIT A										0
057-140-134	5434 NUOVO WAY								1	10/25/2023	1
057-140-135	5438 NUOVO WAY								1	10/25/2023	1
057-140-136	5442 NUOVO WAY								1	10/25/2023	1
057-140-137	5446 NUOVO WAY								1	10/25/2023	1
057-140-145	5376 TRIMONTI CIR								1	12/1/2023	1
057-140-150	5381 CLAUZETTO WAY										0
057-140-156	5378 CLAUZETTO WAY										0
057-140-157	5382 CLAUZETTO WAY										0

057-140-158	5386 CLAUZETTO WAY										0
057-140-159	5390 CLAUZETTO WAY										0
057-140-151	5377 CLAUZETTO WAY										0
057-140-152	5373 CLAUZETTO WAY										0
057-140-153	5369 CLAUZETTO WAY										0
057-140-154	5370 CLAUZETTO WAY										0
057-140-155	5374 CLAUZETTO WAY										0
057-140-131	5422 NUOVO WAY										0
057-140-132	5426 NUOVO WAY										0
057-140-133	5430 NUOVO WAY										0
057-140-148	5389 CLAUZETTO WAY										0
057-140-149	5385 CLAUZETTO WAY										0
071-341-001	3212 MEADOWBROOK RD, UNIT A										0
074-154-002	2205 ARATA WAY, UNIT A							1		10/30/2023	1
051-265-009	1560 SANDY WAY, UNIT A							1		11/8/2023	1
055-650-067	4173 ROGERS CANYON RD, UNIT A										0
057-200-006	5420 HAMES VALLEY LN								1	12/6/2023	1
057-200-007	5424 HAMES VALLEY LN								1	12/8/2023	1
057-200-008	2428 HAMES VALLEY LN								1	12/12/2023	1
057-200-009	5432 HAMES VALLEY LN										0
057-200-010	5436 HAMES VALLEY LN										0
057-200-031	5421 HAMES VALLEY LN								1	12/12/2023	1
057-200-032	5425 HAMES VALLEY LN								1	12/13/2023	1
057-200-033	5429 HAMES VALLEY LN								1	12/18/2023	1
057-200-034	5433 HAMES VALLEY LN								1	12/18/2023	1
057-200-035	5437 HAMES VALLEY LN								1	12/21/2023	1
057-190-036	5409 CAPAY VALLEY LN								1	12/21/2023	1
057-190-037	5405 CAPAY VALLEY LN								1	12/21/2023	1
057-190-038	5401 CAPAY VALLEY LN										0
057-190-039	5344 BENMORE VALLEY LN								1	12/8/2023	1
057-190-040	5348 BENMORE VALLEY LN								1	12/8/2023	1
057-190-041	5352 BENMORE VALLEY LN								1	12/6/2023	1
057-190-042	5356 BENMORE VALLEY LN								1	12/6/2023	1
057-190-074	5357 BENMORE VALLEY LN								1	12/18/2023	1
057-190-075	5353 BENMORE VALLEY LN								1	12/18/2023	1
057-190-076	5349 BENMORE VALLEY LN								1	12/19/2023	1
057-190-077	5345 BENMORE VALLEY LN								1	12/19/2023	1
066-134-009	1011 W 5TH ST, UNIT A										0
057-160-001	5396 TRIMONTI CIR								1	10/27/2023	1
057-160-002	5400 TRIMONTI CIR								1	10/27/2023	1
057-160-096	5403 TRIMONTI CIR								1	11/7/2023	1
076-483-003	3513 GENTRYTOWN DR, UNIT A							1		11/28/2023	1
065-110-006	810 Wilbur Ave	Delta Courtyard Apartments									0
057-010-002 057-010-003 057-021-003	6275 Deer Valley Rd	The Ranch Phase 1									0
053-060-055 053-060-056 053-060-057 053-060-063	NW Corner of Laurel Rd and Country Hills Dr	Laurel Ranch Townhomes									0
056-490-035	5452 GALLIER LOOP, UNIT A								1	11/2/2023	1
072-131-013	2301 HEMINGWAY DRIVE, UNIT A										0
067-202-001	1616 G STREET UNIT E										0
											0

Table A2

Annual Building Activity Report Summary - New Construction, Entitled, Permits and Completed Units

Project Identifier				Streamlining	Infill	Housing with Financial Assistance and/or Deed Restrictions		Housing without Financial Assistance or Deed Restrictions	Term of Affordability or Deed Restriction	Demolished/Destroyed Units			Density Bonus			
			13	14	15	16	17	18	19	20			21	22	23	24
Current APN	Street Address	Project Name*	How many of the units were Extremely Low Income?	Please select the streamlining provision the project was APPROVED pursuant to. (may select multiple)	Infill Units? Y/N*	Assistance Programs for Each Development (may select multiple - see instructions)	Deed Restriction Type (may select multiple see instructions)	For units affordable without financial assistance or deed restrictions, explain how the locality determined the units were affordable (see instructions)	Term of Affordability or Deed Restriction (if affordable in perpetuity enter 1000)*	Number of Demolished/Destroyed Units	Demolished or Destroyed Units	Demolished/Destroyed Units Owner or Renter	Total Density Bonus Applied to the Project (Percentage Increase in Total Allowable Units or Total Maximum Allowable Residential Gross Floor Area)	Number of Other Incentives, Concessions, Waivers, or Other Modifications Given to the Project (Excluding Parking Waivers or Parking Reductions)	List the incentives, concessions, waivers, and modifications (Excluding Parking Waivers or Parking Modifications)	Did the project receive a reduction or waiver of parking standards? (Y/N)
			0							0						
76680016	3015 SITA CT	MCLEOD, DOUGLAS	0	NONE	N											
51430033	3043 HONEYCOMB CT	KNOLL LLC, ANTIOCH	0	NONE	N											
51430035	3039 HONEYCOMB CT	DISCOVERY, BUILDERS INC	0	NONE	N											
51430037	3035 HONEYCOMB CT	DISCOVERY, BUILDERS INC	0	NONE	N											
51430038	3033 HONEYCOMB CT	DISCOVERY, BUILDERS INC	0	NONE	N											
53840029	5395 PROMONTORY WAY	DAVIDON HOMES	0	NONE	N											
53840030	5395 PROMONTORY WAY	DAVIDON HOMES	0	NONE	N											
53830020	5509 PROMONTORY WAY	DAVIDON HOMES	0	NONE	N											
53830023	5492 PROMONTORY WAY	DAVIDON HOMES	0	NONE	N											
53830024	5424 GRAY PINE WAY	DAVIDON HOMES	0	NONE	N											
53830025	5426 GRAY PINE WAY	DAVIDON HOMES	0	NONE	N											
53830046	5427 GRAY PINE WAY	DAVIDON HOMES	0	NONE	N											
53830047	5423 GRAY PINE WAY	DAVIDON HOMES	0	NONE	N											
53830048	5501 PROMONTORY WAY	DAVIDON HOMES	0	NONE	N											
57180041	5429 GUINOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180021	5424 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180022	5428 SPRING MOUNTAIN LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57140070	5322 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140076	5346 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140077	5350 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150102	5422 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150103	5426 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150104	5430 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
53840017	5105 TREELINE WAY	DAVIDON HOMES	0	NONE	N											
53840020	5112 TREELINE WAY	DAVIDON HOMES	0	NONE	N											
53840021	5420 PROMONTORY WAY	DAVIDON HOMES	0	NONE	N											
53840036	5207 TREELINE COURT	DAVIDON HOMES	0	NONE	N											
53840039	5209 TREELINE COURT	DAVIDON HOMES	0	NONE	N											
53840040	5207 TREELINE COURT	DAVIDON HOMES	0	NONE	N											
53840041	5429 PROMONTORY WAY	DAVIDON HOMES	0	NONE	N											
53830028	5440 GRAY PINE WAY	DAVIDON HOMES	0	NONE	N											
53830029	5444 GRAY PINE WAY	DAVIDON HOMES	0	NONE	N											
53830030	5448 GRAY PINE WAY	DAVIDON HOMES	0	NONE	N											
53830031	5454 GRAY PINE WAY	DAVIDON HOMES	0	NONE	N											
53830040	5451 GRAY PINE WAY	DAVIDON HOMES	0	NONE	N											
53830041	5447 GRAY PINE WAY	DAVIDON HOMES	0	NONE	N											
57140078	5354 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140079	5358 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140084	5357 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140085	5353 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140087	5345 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150082	5435 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150083	5439 PAULARO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150084	5304 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150085	5302 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150086	5300 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150087	5301 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150088	5303 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150089	5305 COSTA COURT	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
not available	5360 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
not available	5364 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											

not available	5368 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
not available	5372 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
not available	5376 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
not available	5380 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
not available	5384 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
not available	5388 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
not available	5392 BENMORE VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180028	5481 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180029	5477 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180030	5473 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180031	5469 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180032	5465 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180033	5461 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180054	5464 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180065	5472 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180066	5476 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57180067	5480 GUENOC VALLEY LANE	TRI POINTE HOMES HOLDINGS INC	0	NONE	N											
57140080	5362 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140081	5366 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140082	5365 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140083	5361 CLAUZETTO WAY	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140114	5364 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140115	5368 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57140116	5372 TRIMONTI CIRCLE	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150046	5502 Majano Way	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150047	5498 Majano Way	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150048	5494 Majano Way	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150049	5490 Majano Way	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150070	5489 Majano Way	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150071	5493 Majano Way	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150072	5497 Majano Way	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57150073	5501 Majano Way	LENNAR HOMES OF CALIFORNIA IN	0	NONE	N											
57160056	5422 TRIMONTI CIR	DE NOVA HOMES INC	0	NONE	N											
57160057	5426 TRIMONTI CIR	DE NOVA HOMES INC	0	NONE	N											
57160068	5430 TRIMONTI CIR	DE NOVA HOMES INC	0	NONE	N											
57160069	5434 TRIMONTI CIR	DE NOVA HOMES INC	0	NONE	N											
57160089	5431 TRIMONTI CIR	DE NOVA HOMES INC	0	NONE	N											
57160090	5427 TRIMONTI CIR	DE NOVA HOMES INC	0	NONE	N											
57160091	5423 TRIMONTI CIR	DE NOVA HOMES INC	0	NONE	N											
53740041	4650 GLASGOW CT	BENCHMARK COMMUNITIES LLC	0	NONE	N											
53740042	4652 GLASGOW CT	FIRST AMERICAN TITLE COMPANY	0	NONE	N											
53740043	4654 GLASGOW CT	FIRST AMERICAN TITLE COMPANY	0	NONE	N											
53740044	4656 GLASGOW CT	FIRST AMERICAN TITLE COMPANY	0	NONE	N											
53770017	4687 BRAEMAR ST	FIRST AMERICAN TITLE COMPA	0	NONE	N											
53770018	4683 HIDDEN GLEN DR	FIRST AMERICAN TITLE COMPANY	0	NONE	N											
53770019	4679 HIDDEN GLEN DR	FIRST AMERICAN TITLE COMPANY	0	NONE	N											

53770020	4675 HIDDEN GLEN DR	FIRST AMERICAN TITLE COMPANY	0	NONE	N											
53770021	4671 HIDDEN GLEN DR	FIRST AMERICAN TITLE COMPANY	0	NONE	N											
57160086	5443 TRIMONTI CIR	DE NOVA HOMES INC	0	NONE	N											
57160087	5439 TRIMONTI CIR	DE NOVA HOMES INC	0	NONE	N											
57160088	5435 TRIMONTI CIR	DE NOVA HOMES INC	0	NONE	N											
57150067	5441 MAJANO WAY	DE NOVA HOMES INC	0	NONE	N											
57150068	5445 MAJANO WAY	DE NOVA HOMES INC	0	NONE	N											
57150069	5449 MAJANO WAY	DE NOVA HOMES INC	0	NONE	N											
57160006	5400 NIMIS WAY	DE NOVA HOMES INC	0	NONE	N											
57160007	5404 NIMIS WAY	DE NOVA HOMES INC	0	NONE	N											
57160083	5411 NIMIS WAY	DE NOVA HOMES INC	0	NONE	N											
57160084	5403 NIMIS WAY	DE NOVA HOMES INC	0	NONE	N											
57160085	5410 TRIMONTI CIRCLE	DE NOVA HOMES INC	0	NONE	N											
057-200-012	5444 HAMES VALLEY LN		0	NONE	N											
057-200-013	5448 HAMES VALLEY LN		0	NONE	N											
057-200-014	5452 HAMES VALLEY LN		0	NONE	N											
057-200-036	5441 HAMES VALLEY LN		0	NONE	N											
057-200-037	5445 HAMES VALLEY LN		0	NONE	N											
057-200-038	5449 HAMES VALLEY LN		0	NONE	N											
057-200-039	5453 HAMES VALLEY LN		0	NONE	N											
057-180-001	5396 RAMONA VALLEY LN		0	NONE	N											
057-180-002	5400 RAMONA VALLEY LN		0	NONE	N											
057-180-003	5404 RAMONA VALLEY LN		0	NONE	N											
057-180-004	5408 RAMONA VALLEY LN		0	NONE	N											
057-180-005	5412 RAMONA VALLEY LN		0	NONE	N											
057-180-006	5416 RAMONA VALLEY LN		0	NONE	N											
057-180-007	5420 RAMONA VALLEY LN		0	NONE	N											
057-180-107	5425 RAMONA VALLEY LN		0	NONE	N											
057-180-108	5421 RAMONA VALLEY LN		0	NONE	N											
071-043-024	2752 BAUTISTA ST. UNIT A		0	NONE	Y	ABAG SURVEY										
091-450-025	2946 ALDRICH CT. UNIT A		0	NONE	Y	ABAG SURVEY										
056-500-087	5671 SIERRA TRAIL WAY		0	NONE	N											
056-500-083	5617 SIERRA TRAIL WAY		0	NONE	N											
056-500-084	5613 SIERRA TRAIL WAY		0	NONE	N											
056-500-085	5609 SIERRA TRAIL WAY		0	NONE	N											
056-500-087	5601 SIERRA TRAIL WAY		0	NONE	N											
056-500-089	5600 SIERRA TRAIL WAY		0	NONE	N											
056-500-089	5604 SIERRA TRAIL WAY		0	NONE	N											
056-500-090	5608 SIERRA TRAIL WAY		0	NONE	N											
056-500-091	5612 SIERRA TRAIL WAY		0	NONE	N											
056-500-092	5616 SIERRA TRAIL WAY		0	NONE	N											
056-500-093	5620 SIERRA TRAIL WAY		0	NONE	N											
056-500-094	5624 SIERRA TRAIL WAY		0	NONE	N											
068-143-010	501 W 4TH ST. UNIT A		0	NONE	N	ABAG SURVEY										
053-840-001	5488 PROMONTORY WAY		0	NONE	Y											
053-840-002	5484 PROMONTORY WAY		0	NONE	N											
053-840-003	5480 PROMONTORY WAY		0	NONE	N											
053-840-004	5476 PROMONTORY WAY		0	NONE	N											
053-840-005	5472 PROMONTORY WAY		0	NONE	N											
053-840-006	5468 PROMONTORY WAY		0	NONE	N											
053-840-007	5464 PROMONTORY WAY		0	NONE	N											
053-840-008	5460 PROMONTORY WAY		0	NONE	N											
053-840-047	5459 PROMONTORY WAY		0	NONE	N											
053-840-048	5463 PROMONTORY WAY		0	NONE	N											
053-840-049	5467 PROMONTORY WAY		0	NONE	N											
053-840-050	5471 PROMONTORY WAY		0	NONE	N											
068-223-019	321 W 10TH ST. UNIT A		0	NONE	Y	ABAG SURVEY										
068-163-010	113 WURRELL RD. UNIT A		0	NONE	Y	ABAG SURVEY										
055-530-013	5362 THUNDERBIRD CT. UNIT A		0	NONE	Y	ABAG SURVEY										
057-140-068	5505 SPRING MOUNTAIN LN		0	NONE	N											
057-140-069	5501 SPRING MOUNTAIN LN		0	NONE	N											
057-140-070	5441 MCDOWELL VALLEY LN		0	NONE	N											
057-140-071	5437 MCDOWELL VALLEY LN		0	NONE	N											
057-140-072	5433 MCDOWELL VALLEY LN		0	NONE	N											
057-140-073	5429 MCDOWELL VALLEY LN		0	NONE	N											
057-140-074	5425 MCDOWELL VALLEY LN		0	NONE	N											
057-140-075	5440 MCDOWELL VALLEY LN		0	NONE	N											
057-200-015	5456 HAMES VALLEY LN		0	NONE	N											
057-200-016	5460 HAMES VALLEY LN		0	NONE	N											
057-200-017	5464 HAMES VALLEY LN		0	NONE	N											
057-200-018	5468 HAMES VALLEY LN		0	NONE	N											
057-200-019	5472 HAMES VALLEY LN		0	NONE	N											
057-200-020	5476 HAMES VALLEY LN		0	NONE	N											
057-200-021	5480 HAMES VALLEY LN		0	NONE	N											
057-200-040	5541 CLEMENT HILLS LN		0	NONE	N											
057-200-041	5545 CLEMENT HILLS LN		0	NONE	N											
057-200-042	5549 CLEMENT HILLS LN		0	NONE	N											
057-200-043	5553 CLEMENT HILLS LN		0	NONE	N											
064-061-013	1916 RUBYE DR. UNIT A		0	NONE	Y	ABAG SURVEY										
064-222-022	1104 W 8TH ST. UNIT A		0	NONE	Y	ABAG SURVEY										
057-200-044	5452 KNIGHTS VALLEY LN		0	NONE	N											
057-200-045	5448 KNIGHTS VALLEY LN		0	NONE	N											
057-200-046	5444 KNIGHTS VALLEY LN		0	NONE	N											
057-200-047	5440 KNIGHTS VALLEY LN		0	NONE	N											
057-200-094	5439 KNIGHTS VALLEY LN		0	NONE	N											

057-200-095	5443 KNIGHTS VALLEY LN		0	NONE	N											
057-200-096	5447 KNIGHTS VALLEY LN		0	NONE	N											
057-200-097	5451 KNIGHTS VALLEY LN		0	NONE	N											
057-200-098	5455 KNIGHTS VALLEY LN		0	NONE	N											
057-200-099	5459 KNIGHTS VALLEY LN		0	NONE	N											
057-180-094	5420 MCDOWELL VALLEY LN		0	NONE	N											
057-180-095	5401 COVELO PL		0	NONE	N											
057-180-096	5400 COVELO PL		0	NONE	N											
057-180-097	5404 COVELO PL		0	NONE	N											
057-180-098	5436 MCDOWELL VALLEY LN		0	NONE	N											
067-156-017	1101 KLENGEL ST, UNIT A		0	NONE	Y			ABAG SURVEY								
056-500-075	5619 SIERRA TRAIL WAY		0	NONE	N											
056-500-076	5615 SIERRA TRAIL WAY		0	NONE	N											
056-500-077	5611 SIERRA TRAIL WAY		0	NONE	N											
056-500-078	5607 SIERRA TRAIL WAY		0	NONE	N											
056-500-079	5603 SIERRA TRAIL WAY		0	NONE	N											
056-500-080	5629 SIERRA TRAIL WAY		0	NONE	N											
056-500-091	5625 SIERRA TRAIL WAY		0	NONE	N											
056-500-095	5628 SIERRA TRAIL WAY		0	NONE	N											
056-500-096	5632 SIERRA TRAIL WAY		0	NONE	N											
056-500-097	5636 SIERRA TRAIL WAY		0	NONE	N											
056-500-098	5640 SIERRA TRAIL WAY		0	NONE	N											
056-500-099	5644 SIERRA TRAIL WAY		0	NONE	N											
056-500-100	5648 SIERRA TRAIL WAY		0	NONE	N											
053-800-001	5441 MOUNTAIN RIDGE WAY		0	NONE	N											
053-840-051	5475 PROMONTORY WAY		0	NONE	N											
053-840-052	5483 PROMONTORY WAY		0	NONE	N											
053-840-053	5487 PROMONTORY WAY		0	NONE	N											
053-840-054	5201 PROMONTORY CT		0	NONE	N											
053-840-055	5208 PROMONTORY CT		0	NONE	N											
053-840-056	5212 PROMONTORY CT		0	NONE	N											
053-840-057	5216 PROMONTORY CT		0	NONE	N											
053-840-058	5220 PROMONTORY CT		0	NONE	N											
053-840-059	5224 PROMONTORY CT		0	NONE	N											
053-840-060	5225 PROMONTORY CT		0	NONE	N											
053-840-061	5221 PROMONTORY CT		0	NONE	N											
067-080-011	1118 D ST, UNIT A		0	NONE	Y			ABAG SURVEY								
071-213-004	1013 DUNCASTER DR		0	NONE	Y			ABAG SURVEY								
057-430-029	3034 HICKORYNUT ST		0	NONE	N											
057-430-031	3046 HICKORYNUT ST		0	NONE	N											
057-430-032	3043 HONEYCOMB CT		0	NONE	N											
057-430-041	3025 HICKORYNUT ST		0	NONE	N											
071-270-007	1016 OAKHARBOR DR, UNIT A		0	NONE	Y			ABAG SURVEY								
052-267-009	2600 BAYWOOD CIR, UNIT A		0	NONE	Y			ABAG SURVEY								
057-160-008	5408 NIMS WAY		0	NONE	N											
057-160-009	5412 NIMS WAY		0	NONE	N											
057-160-010	5416 NIMS WAY		0	NONE	N											
057-160-011	5420 NIMS WAY		0	NONE	N											
057-160-012	5421 NIMS WAY		0	NONE	N											
075-343-007	2213 LAFAYETTE DR, UNIT A		0	NONE	Y			ABAG SURVEY								
057-140-104	5324 TRIMINTI CIR		0	NONE	N											
057-140-103	5320 TRIMINTI CIR		0	NONE	N											
057-140-102	5312 VIVARO WAY		0	NONE	N											
057-140-101	5308 VIVARO WAY		0	NONE	N											
057-140-100	5304 VIVARO WAY		0	NONE	N											
057-140-099	5300 VIVARO WAY		0	NONE	N											
057-140-009	5301 VIVARO WAY		0	NONE	N											
057-140-006	5305 VIVARO WAY		0	NONE	N											
057-150-050	5446 MAJANO WAY		0	NONE	N											
057-150-052	5478 MAJANO WAY		0	NONE	N											
057-150-053	5474 MAJANO WAY		0	NONE	N											
057-150-051	5482 MAJANO WAY		0	NONE	N											
057-150-054	5470 MAJANO WAY		0	NONE	N											
057-150-055	5466 MAJANO WAY		0	NONE	N											
057-150-056	5462 MAJANO WAY		0	NONE	N											
057-150-057	5458 MAJANO WAY		0	NONE	N											
057-150-058	5454 MAJANO WAY		0	NONE	N											
067-311-022	2102 D ST, UNIT B		0	NONE	Y			ABAG SURVEY								
053-850-033	5471 LOS MEGANOS LN		0	NONE	N											
053-850-034	5475 LOS MEGANOS LN		0	NONE	N											
053-850-035	5479 LOS MEGANOS LN		0	NONE	N											
053-850-036	5483 LOS MEGANOS LN		0	NONE	N											
053-850-037	5487 LOS MEGANOS LN		0	NONE	N											
053-850-038	5491 LOS MEGANOS LN		0	NONE	N											
053-850-105	4678 WATERSHED PL		0	NONE	N											
053-850-106	4612 WATERSHED PL		0	NONE	N											
053-850-107	4615 WATERSHED PL		0	NONE	N											
053-850-108	4609 WATERSHED PL		0	NONE	N											
053-850-109	4616 MARSH PL		0	NONE	N											
053-850-111	4621 MARSH PL		0	NONE	N											
053-850-112	4617 MARSH PL		0	NONE	N											
053-850-110	4670 MARSH PL		0	NONE	N											
053-341-002	2917 WILDFLOWER DR, UNIT A		0	NONE	Y			ABAG SURVEY								
053-860-018	4542 RIVERVIEW LN		0	NONE	N											
053-860-019	4538 RIVERVIEW LN		0	NONE	N											
053-860-047	4587 MARSH CREEK PL		0	NONE	N											
053-860-048	4591 MARSH CREEK PL		0	NONE	N											
053-860-049	4595 MARSH CREEK PL		0	NONE	N											
053-860-050	4596 MARSH CREEK PL		0	NONE	N											
053-860-051	4592 MARSH CREEK PL		0	NONE	N											
053-860-052	4588 MARSH CREEK PL		0	NONE	N											
053-850-027	5421 COUNTRY HILLS LN		0	NONE	N											
053-850-028	5425 COUNTRY HILLS LN		0	NONE	N											
053-850-029	5429 COUNTRY HILLS LN		0	NONE	N											
053-850-030	5433 COUNTRY HILLS LN		0	NONE	N											

053-450-031	5443 LOS MILGANOS LN		0	NONE	N											
053-450-032	5447 LOS MILGANOS LN		0	NONE	N											
053-450-039	5424 COUNTRY HILLS LN		0	NONE	N											
053-450-040	5420 COUNTRY HILLS LN		0	NONE	N											
057-160-012	5424 NINOS WAY		0	NONE	N											
057-160-013	5428 NINOS WAY		0	NONE	N											
057-160-014	5432 NINOS WAY		0	NONE	N											
057-160-060	5429 NINOS WAY		0	NONE	N											
057-160-061	5425 NINOS WAY		0	NONE	N											
068-131-007	35 E MADILL ST. UNIT A		0	NONE	Y		ABAG SURVEY									
052-430-062	4132 AMARGOSA DR. UNIT A		0	NONE	Y		ABAG SURVEY									
057-180-012	5460 SPRING MOUNTAIN LN		0	NONE	N											
057-180-013	5464 SPRING MOUNTAIN LN		0	NONE	N											
057-180-014	5468 SPRING MOUNTAIN LN		0	NONE	N											
057-180-015	5472 SPRING MOUNTAIN LN		0	NONE	N											
057-180-016	5476 SPRING MOUNTAIN LN		0	NONE	N											
057-180-017	5480 SPRING MOUNTAIN LN		0	NONE	N											
057-180-018	5484 SPRING MOUNTAIN LN		0	NONE	N											
057-180-019	5488 SPRING MOUNTAIN LN		0	NONE	N											
057-180-017	5492 SPRING MOUNTAIN LN		0	NONE	N											
057-180-021	5496 SPRING MOUNTAIN LN		0	NONE	N											
057-180-022	5500 SPRING MOUNTAIN LN		0	NONE	N											
057-180-023	5504 SPRING MOUNTAIN LN		0	NONE	N											
057-180-024	5508 SPRING MOUNTAIN LN		0	NONE	N											
057-180-025	5512 SPRING MOUNTAIN LN		0	NONE	N											
057-180-026	5516 SPRING MOUNTAIN LN		0	NONE	N											
057-180-027	5520 SPRING MOUNTAIN LN		0	NONE	N											
057-200-022	5524 SPRING MOUNTAIN LN		0	NONE	N											
057-200-023	5528 SPRING MOUNTAIN LN		0	NONE	N											
057-200-024	5532 SPRING MOUNTAIN LN		0	NONE	N											
057-200-025	5536 SPRING MOUNTAIN LN		0	NONE	N											
057-200-001	5400 HAMES VALLEY LN		0	NONE	N											
057-200-002	5404 HAMES VALLEY LN		0	NONE	N											
057-200-003	5408 HAMES VALLEY LN		0	NONE	N											
057-200-004	5412 HAMES VALLEY LN		0	NONE	N											
057-200-005	5416 HAMES VALLEY LN		0	NONE	N											
057-200-026	5401 HAMES VALLEY LN		0	NONE	N											
057-200-027	5405 HAMES VALLEY LN		0	NONE	N											
057-200-028	5409 HAMES VALLEY LN		0	NONE	N											
057-200-029	5413 HAMES VALLEY LN		0	NONE	N											
057-200-030	5417 HAMES VALLEY LN		0	NONE	N											
057-140-008	5457 SPRING MOUNTAIN LN		0	NONE	N											
057-140-009	5453 SPRING MOUNTAIN LN		0	NONE	N											
057-140-010	5452 SPRING MOUNTAIN LN		0	NONE	N											
057-140-011	5456 SPRING MOUNTAIN LN		0	NONE	N											
057-140-100	5493 SPRING MOUNTAIN LN		0	NONE	N											
057-140-101	5489 SPRING MOUNTAIN LN		0	NONE	N											
057-140-102	5485 SPRING MOUNTAIN LN		0	NONE	N											
057-140-103	5477 SPRING MOUNTAIN LN		0	NONE	N											
057-140-104	5473 SPRING MOUNTAIN LN		0	NONE	N											
057-140-105	5468 SPRING MOUNTAIN LN		0	NONE	N											
057-140-106	5465 SPRING MOUNTAIN LN		0	NONE	N											
057-190-025	5440 SPRING MOUNTAIN LN		0	NONE	N											
057-190-026	5444 SPRING MOUNTAIN LN		0	NONE	N											
057-190-027	5448 SPRING MOUNTAIN LN		0	NONE	N											
057-190-028	5449 SPRING MOUNTAIN LN		0	NONE	N											
057-190-029	5427 CAPAY VALLEY LN		0	NONE	N											
057-190-030	5433 CAPAY VALLEY LN		0	NONE	N											
057-190-031	5429 CAPAY VALLEY LN		0	NONE	N											
057-190-086	5436 CAPAY VALLEY LN		0	NONE	N											
057-190-087	5440 CAPAY VALLEY LN		0	NONE	N											
057-190-032	5425 CAPAY VALLEY LN		0	NONE	N											
057-190-033	5421 CAPAY VALLEY LN		0	NONE	N											
057-190-034	5417 CAPAY VALLEY LN		0	NONE	N											
057-190-035	5413 CAPAY VALLEY LN		0	NONE	N											
057-190-078	5340 CENTRAL COAST LN		0	NONE	N											
057-190-079	5344 CENTRAL COAST LN		0	NONE	N											
057-190-080	5348 CENTRAL COAST LN		0	NONE	N											
057-190-081	5352 CENTRAL COAST LN		0	NONE	N											
057-190-082	5353 CENTRAL COAST LN		0	NONE	N											
057-190-083	5349 CENTRAL COAST LN		0	NONE	N											
057-190-084	5345 CENTRAL COAST LN		0	NONE	N											
057-190-085	5341 CENTRAL COAST LN		0	NONE	N											
057-160-003	5404 TRINONTI CIR		0	NONE	N											
057-160-004	5408 TRINONTI CIR		0	NONE	N											
057-160-005	5412 TRINONTI CIR		0	NONE	N											
057-160-092	5419 TRINONTI CIR		0	NONE	N											
057-160-093	5415 TRINONTI CIR		0	NONE	N											
057-160-094	5411 TRINONTI CIR		0	NONE	N											
057-160-095	5407 TRINONTI CIR		0	NONE	N											
072-255-047	916 CLAY CT. UNIT A		0	NONE	Y		ABAG SURVEY									
057-140-015	5173 MANAGO WAY		0	NONE	N											
057-140-016	5169 MANAGO WAY		0	NONE	N											
057-140-017	5165 MANAGO WAY		0	NONE	N											
057-140-018	5161 MANAGO WAY		0	NONE	N											
057-140-019	5157 MANAGO WAY		0	NONE	N											
057-140-020	5153 MANAGO WAY		0	NONE	N											
057-140-021	5149 MANAGO WAY		0	NONE	N											
057-140-022	5145 MANAGO WAY		0	NONE	N											
072-240-004	4743 CRESTONE NEEDLE WAY, UNIT A		0	NONE	Y		ABAG SURVEY									
057-160-097	5393 TRINONTI CIR		0	NONE	N											
057-140-138	5395 TRINONTI CIR		0	NONE	N											
057-140-139	5391 TRINONTI CIR		0	NONE	N											
057-140-140	5387 TRINONTI CIR		0	NONE	N											

057-140-141	5383 TIRMONTI CIR		0	NONE	N											
057-140-142	5377 TIRMONTI CIR		0	NONE	N											
057-140-143	5375 TIRMONTI CIR		0	NONE	N											
057-140-144	5371 TIRMONTI CIR		0	NONE	N											
057-140-146	5380 TIRMONTI CIR		0	NONE	N											
057-140-147	5384 TIRMONTI CIR		0	NONE	N											
057-150-058	5450 PAULARO WAY		0	NONE	N											
057-150-060	5446 PAULARO WAY		0	NONE	N											
057-150-061	5442 PAULARO WAY		0	NONE	N											
057-150-064	5443 PAULARO WAY		0	NONE	N											
057-150-065	5447 PAULARO WAY		0	NONE	N											
057-150-066	5463 MAJANO WAY		0	NONE	N											
057-150-107	5471 TIRMONTI CIR		0	NONE	N											
057-150-108	5475 TIRMONTI CIR		0	NONE	N											
057-150-109	5479 TIRMONTI CIR		0	NONE	N											
067-131-016	519 W 11TH ST, UNIT A		0	NONE	Y			ABAG SURVEY								
067-264-001	2507 D ST, UNIT A		0	NONE	Y			ABAG SURVEY								
057-150-017	5290 CARLINO CT		0	NONE	N											
057-150-018	5288 CARLINO CT		0	NONE	N											
057-150-019	5286 CARLINO CT		0	NONE	N											
057-150-020	5284 CARLINO CT		0	NONE	N											
057-150-021	5283 CARLINO CT		0	NONE	N											
057-150-022	5287 CARLINO CT		0	NONE	N											
057-150-023	5289 CARLINO CT		0	NONE	N											
057-150-024	5291 CARLINO CT		0	NONE	N											
057-140-005	5308 TIRMONTI CIR		0	NONE	N											
057-140-006	5312 TIRMONTI CIR		0	NONE	N											
057-140-007	5316 TIRMONTI CIR		0	NONE	N											
057-140-010	5160 MANAGO WAY		0	NONE	N											
057-140-011	5164 MANAGO WAY		0	NONE	N											
057-140-012	5166 MANAGO WAY		0	NONE	N											
057-140-013	5172 MANAGO WAY		0	NONE	N											
057-140-014	5176 MANAGO WAY		0	NONE	N											
066-222-023	1108 W 9TH ST, UNIT A		0	NONE	Y			ABAG SURVEY								
053-840-009	5456 PROMONTORY WAY		0	NONE	N											
053-840-010	5452 PROMONTORY WAY		0	NONE	N											
053-840-011	5448 PROMONTORY WAY		0	NONE	N											
053-840-012	5444 PROMONTORY WAY		0	NONE	N											
053-840-013	5440 PROMONTORY WAY		0	NONE	N											
053-840-014	5436 PROMONTORY WAY		0	NONE	N											
053-840-015	5432 PROMONTORY WAY		0	NONE	N											
053-840-042	5437 PROMONTORY WAY		0	NONE	N											
053-840-043	5441 PROMONTORY WAY		0	NONE	N											
053-840-044	5447 PROMONTORY WAY		0	NONE	N											
053-840-045	5451 PROMONTORY WAY		0	NONE	N											
053-840-046	5455 PROMONTORY WAY		0	NONE	N											
053-830-001	5466 CANYON RIDGE WAY		0	NONE	N											
053-830-002	5470 CANYON RIDGE WAY		0	NONE	N											
053-830-003	5474 GRAY PINE WAY		0	NONE	N											
053-830-032	5468 GRAY PINE WAY		0	NONE	N											
053-830-033	5462 GRAY PINE WAY		0	NONE	N											
053-830-034	5466 GRAY PINE WAY		0	NONE	N											
053-830-035	5470 GRAY PINE WAY		0	NONE	N											
053-830-036	5467 GRAY PINE WAY		0	NONE	N											
053-830-037	5463 GRAY PINE WAY		0	NONE	N											
053-830-038	5459 GRAY PINE WAY		0	NONE	N											
053-830-039	5455 GRAY PINE WAY		0	NONE	N											
055-610-036	1911 MOUNT STAKES CT, UNIT A		0	NONE	Y			ABAG SURVEY								
056-320-040	5517 SUNVIEW WAY, UNIT A		0	NONE	Y			ABAG SURVEY								
057-150-025	5206 SISTIANA WAY		0	NONE	N											
057-150-026	5202 SISTIANA WAY		0	NONE	N											
057-150-027	5198 SISTIANA WAY		0	NONE	N											
057-150-028	5194 SISTIANA WAY		0	NONE	N											
057-150-029	5190 SISTIANA WAY		0	NONE	N											
057-150-030	5186 SISTIANA WAY		0	NONE	N											
057-130-056	5268 TIRMONTI CIR		0	NONE	N											
057-130-057	5272 TIRMONTI CIR		0	NONE	N											
057-140-001	5292 TIRMONTI CIR		0	NONE	N											
068-115-006	117 E MAGILL ST, UNIT A		0	NONE	Y			ABAG SURVEY								
053-081-033	2537 CARPINTERIA DR, UNIT A		0	NONE	Y			ABAG SURVEY								
057-140-134	5434 NUUVU WAY		0	NONE	N											
057-140-135	5438 NUUVU WAY		0	NONE	N											
057-140-136	5442 NUUVU WAY		0	NONE	N											
057-140-137	5446 NUUVU WAY		0	NONE	N											
057-140-145	5376 TIRMONTI CIR		0	NONE	N											
057-140-150	5381 CLAUZETTO WAY		0	NONE	N											
057-140-156	5379 CLAUZETTO WAY		0	NONE	N											
057-140-157	5382 CLAUZETTO WAY		0	NONE	N											
057-140-158	5386 CLAUZETTO WAY		0	NONE	N											
057-140-159	5390 CLAUZETTO WAY		0	NONE	N											
057-140-151	5377 CLAUZETTO WAY		0	NONE	N											
057-140-152	5373 CLAUZETTO WAY		0	NONE	N											
057-140-153	5369 CLAUZETTO WAY		0	NONE	N											
057-140-154	5370 CLAUZETTO WAY		0	NONE	N											
057-140-155	5374 CLAUZETTO WAY		0	NONE	N											
057-140-131	5422 NUUVU WAY		0	NONE	N											
057-140-132	5426 NUUVU WAY		0	NONE	N											
057-140-133	5430 NUUVU WAY		0	NONE	N											
057-140-148	5389 CLAUZETTO WAY		0	NONE	N											
057-140-149	5385 CLAUZETTO WAY		0	NONE	N											
071-241-001	3212 MEADOWBROOK RD, UNIT A		0	NONE	Y			ABAG SURVEY								
074-154-002	2205 ARATA WAY, UNIT A		0	NONE	Y			ABAG SURVEY								
051-263-009	1560 SANDY WAY, UNIT A		0	NONE	Y			ABAG SURVEY								

055-650-067	4173 ROCKS CANYON RD, UNIT A		0	NONE	Y			ABAG SURVEY								
057-200-006	5420 HAMES VALLEY LN		0	NONE	N											
057-200-007	5424 HAMES VALLEY LN		0	NONE	N											
057-200-008	5429 HAMES VALLEY LN		0	NONE	N											
057-200-009	5432 HAMES VALLEY LN		0	NONE	N											
057-200-010	5436 HAMES VALLEY LN		0	NONE	N											
057-200-031	5421 HAMES VALLEY LN		0	NONE	N											
057-200-032	5425 HAMES VALLEY LN		0	NONE	N											
057-200-033	5429 HAMES VALLEY LN		0	NONE	N											
057-200-034	5433 HAMES VALLEY LN		0	NONE	N											
057-200-035	5437 HAMES VALLEY LN		0	NONE	N											
057-190-036	5409 CAPAY VALLEY LN		0	NONE	N											
057-190-037	5405 CAPAY VALLEY LN		0	NONE	N											
057-190-038	5401 CAPAY VALLEY LN		0	NONE	N											
057-190-039	5344 BENMORE VALLEY LN		0	NONE	N											
057-190-040	5348 BENMORE VALLEY LN		0	NONE	N											
057-190-041	5352 BENMORE VALLEY LN		0	NONE	N											
057-190-042	5356 BENMORE VALLEY LN		0	NONE	N											
057-190-074	5351 BENMORE VALLEY LN		0	NONE	N											
057-190-075	5353 BENMORE VALLEY LN		0	NONE	N											
057-190-076	5349 BENMORE VALLEY LN		0	NONE	N											
057-190-077	5345 BENMORE VALLEY LN		0	NONE	N											
066-134-009	1011 W 51H ST, UNIT A		0	NONE	Y			ABAG SURVEY								
057-160-001	5396 TIBURONI CIR		0	NONE	N											
057-160-002	5400 TIBURONI CIR		0	NONE	N											
057-160-096	5403 TIBURONI CIR		0	NONE	N											
076-483-003	3513 GENTRYTOWN DR, UNIT A		0	NONE	Y			ABAG SURVEY								
065-110-006	810 Wilbur Ave	Delta Courtyard Apartments	0	NONE	Y	Other	Other	Developer has not indicated funding source	55							
057-010-002 057-010-003 057-021-003	6275 Deer Valley Rd	Elite Ranch Phase 1	0	NONE	N											
053-060-053 053-060-056 053-060-057 053-060-061	NW Corner of Laurel Rd and Country Hills Dr	Laurel Ranch Townhomes	0	NONE	Y											
056-450-035	5452 GALLIER LOOP, UNIT A		0	NONE	N											
072-131-013	2301 HEMINGWAY DRIVE, UNIT A		0	NONE	Y											
067-202-001	1616 G STREET UNIT E		0	NONE	Y											

Jurisdiction	Antioch	
Reporting Year	2023	(Jan. 1 - Dec. 31)
Planning Period	6th Cycle	01/31/2023 - 01/31/2031

ANNUAL ELEMENT PROGRESS REPORT
Housing Element Implementation

This table is auto-populated once you enter your jurisdiction name and current year data. Past year information comes from previous APRs.

Please contact HCD if your data is different than the material supplied here

Table B
Regional Housing Needs Allocation Progress
Permitted Units Issued by Affordability

Income Level		1		2									3	4
		RHNA Allocation by Income Level	Projection Period - 06/30/2022-01/30/2023	2023	2024	2025	2026	2027	2028	2029	2030	2031	Total Units to Date (all years)	Total Remaining RHNA by Income Level
Very Low	Deed Restricted	792	-	-	-	-	-	-	-	-	-	-	11	781
	Non-Deed Restricted		-	11	-	-	-	-	-	-	-	-		
Low	Deed Restricted	456	-	-	-	-	-	-	-	-	-	-	11	446
	Non-Deed Restricted		3	8	-	-	-	-	-	-	-	-		
Moderate	Deed Restricted	493	-	-	-	-	-	-	-	-	-	-	11	482
	Non-Deed Restricted		1	10	-	-	-	-	-	-	-	-		
Above Moderate		1,275	18	334	-	-	-	-	-	-	-	-	352	923
Total RHNA		3,016												
Total Units			22	363	-	-	-	-	-	-	-	-	385	2,631

Progress toward extremely low-income housing need, as determined pursuant to Government Code 65583(a)(1).

	5		2023	2024	2025	2026	2027	2028	2029	2030	2031	6	7
	Extremely low-Income Need											Total Units to Date	Total Units Remaining
Extremely Low-Income Units*	396		-	-	-	-	-	-	-	-	-	-	396

*Extremely low-income houisng need determined pursuant to Government Code 65583(a)(1). Value in Section 5 is default value, assumed to be half of the very low-income RHNA. May be overwritten.

Please Note: Table B does not currently contain data from Table F or Table F2 for prior years. You may login to the APR system to see Table B that contains this data.
Note: units serving extremely low-income households are included in the very low-income RHNA progress and must be reported as very low-income units in section 7 of Table A2. They must also be reported in the extremely low-income category (section 13) in Table A2 to be counted as progress toward meeting the extremely low-income housing need determined pursuant to Government Code 65583(a)(1).
Please note: For the last year of the 5th cycle, Table B will only include units that were permitted during the portion of the year that was in the 5th cycle. For the first year of the 6th cycle, Table B will only include units that were permitted since the start of the planning period. Projection Period units are in a separate column.
Please note: The APR form can only display data for one planning period. To view progress for a different planning period, you may login to HCD's online APR system, or contact HCD staff at apr@hcd.ca.gov.

Jurisdiction	Antioch	
Reporting Year	2023	(Jan. 1 - Dec. 31)
Planning Period	6th Cycle	01/31/2023 - 01/31/2031

ANNUAL ELEMENT PROGRESS REPORT
Housing Element Implementation

Note: "+" indicates an optional field

Cells in grey contain auto-calculation formulas

Table C
Sites Identified or Rezoned to Accommodate Shortfall Housing Need and No Net-Loss Law

Project Identifier				Date of Rezone	RHNA Shortfall by Household Income Category				Rezone Type	Sites Description							
1				2	3				4	5	6	7	8		9	10	11
APN	Street Address	Project Name*	Local Jurisdiction Tracking ID*	Date of Rezone	Very Low-Income	Low-Income	Moderate-Income	Above Moderate-Income	Rezone Type	Parcel Size (Acres)	General Plan Designation	Zoning	Minimum Density Allowed	Maximum Density Allowed	Realistic Capacity	Vacant/Nonvacant	Description of Existing Uses
Summary Row: Start Data Entry Below																	

ANTIOCH
CALIFORNIA

5 YEAR CAPITAL IMPROVEMENT PROGRAM 2024-2029

ADOPTED JUNE 25, 2024

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SECTION III: PROJECT DETAILS

Special Funds

Roadway Maintenance Projects

The City of Antioch has approximately 336 centerline miles of roadway within City limits.

As part of the City Pavement Management System Program, the City of Antioch selected a pavement management consultant to perform a Pavement Management Update for the City by inspecting the pavement conditions of arterial, collector and residential streets.

The Pavement Management System Report, which was completed in 2023, rated the City's overall network condition as a 63 PCI (Pavement Condition Index). The PCI is a value on a rating scale from 0 to 100 (where 100 is equivalent to a new street). A PCI between 60 and 69 is considered "fair". According to the 2023 Pavement Management System Report, the City's current backlog (deferred maintenance) is approximately $302 million. Backlog is defined as the unfunded needs to bring the overall network condition to optimum levels (81-82 PCI).

In addition to the City's funds allocated to the CIP for roadway improvements projects, the City's Street Maintenance Division also contributes to roadway improvements each fiscal year repairing deteriorating pavement, utility service repairs and utility trenches. The work is performed using a combination of City staff and private contractors.

Projects Completed in Fiscal Year 23/24

Program Category	Investment
Community Facilities	
Maintenance Service Center Warehouse Improvements	$500,000
Total	**$500,000**
Parks & Trails	
City Park Landscape Renovation	$200,000
Total	**$200,000**
Roadway Improvements	
Neighborhood Traffic Calming Project	$380,000
Hillcrest Ave/E. 18th Median Improvements	$300,000
Antioch Cape Seal 2023	$2,200,000
Curb, Gutter & Sidewalk Repair	$200,000
Total	**$3,080,000**
Wastewater & Storm Drain Systems	
West Antioch Creek Channel Improvements Monitoring	$25,000
West Antioch Creek Silt Removal	$900,000
Total	**$925,000**
Water Systems	
Water Main Replacement at Various Locations	$3,000,000
Total	**$3,000,000**
Projects Completed Grand Total	**$7,705,000**

Projects in Progress

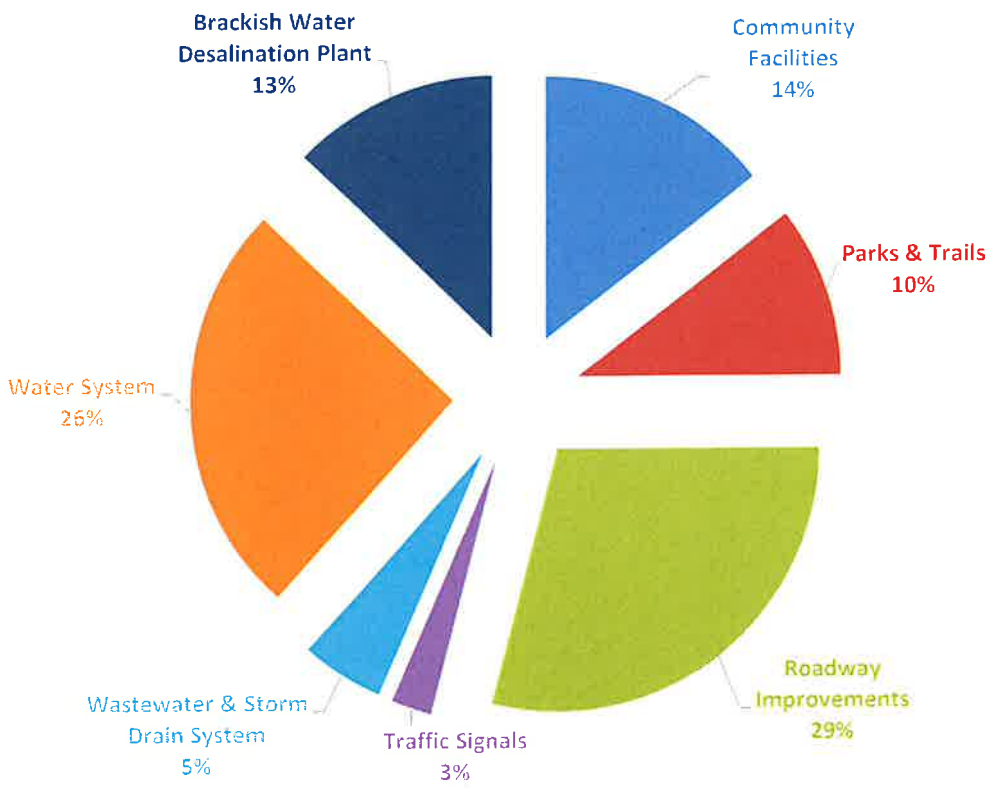
Program Category	Investment
Community Facilities	
Murals	$80,000
Utility Box Art Work	$85,000
City Hall Office Modifications, Phase 2	$1,463,000
Prewett Park Pool Resurfacing	$745,000
Emergency Operations Center Improvements	$480,000
Facility Maintenance & Repairs	$641,000
Prewett Park Perimeter Fence Replacement	$250,000
Prewett Park Slide Restoration	$175,000
Integration and Upgrade of Access Control	$506,000
Installation of PD Radio Simulcast Tower	$311,000
Nick Rodriguez Community Center Rehabilitation	$2,464,000
Public Safety and Community Resources Department Facility	$4,300,000
Prewett Park Building Renovation	$1,250,000
Zero Emission Vehicle Transition	$1,227,000
Total	**$13,977,000**
Parks & Trails	
Jacobsen & Marchetti Park Renovation	$2,065,000
Contra Loma Estates Park Renovation	$3,177,000
Trail Maintenance Program	$175,000
Rivertown Community Space	$4,803,000
Total	**$10,220,000**
Roadway Improvements	
2024/25 Sidewalk Repair Program	$450,000
Citywide Signage Program	$500,000
Traffic Calming Program	$100,000
L Street Improvements	$20,629,000
Streetlighting Improvements	$1,500,000
Median Island Improvements	$950,000
Antioch School Pedestrian Safety Improvements	$150,000
Total	**$24,279,000**
Traffic Signals	
Heidorn Ranch Road/Prewett Ranch Drive	$395,000
Total	**$395,000**

Wastewater & Storm Drain System	
Trash Capture Devices	$400,000
East Antioch Creek Outfall Improvements	$2,500,000
Total	**$2,900,000**
Water System	
Water Main Replacement at Various Locations (2024)	$950,000
Water Studies and Planning	$100,000
Storage Reservoir Rehabilitation	$100,000
Water Treatment Plant Improvements	$330,000
Brackish Water Desalination	$116,100,000
AMI Water Meter Reading Upgrade	$1,770,000
Total	**$119,350,000**
Projects in Progress Grand Total	**$171,121,000**

2024 – 2029 CIP Projected Capital Expenditures

Program Category	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Community Facilities	$13,956	$4,352	$4,784	$2,447	$205	$205	**$25,949**
Parks & Trails	$10,526	$4,825	$2,525	$325	$325	$325	**$18,851**
Roadway Improvements	$14,329	$18,533	$5,950	$6,195	$2,950	$4,150	**$52,107**
Traffic Signals	$395	$2,801	$920	$0	$0	$400	**$4,516**
Wastewater & Storm Drain System	$2,950	$400	$2,398	$400	$2,200	$700	**$9,048**
Water System	$4,694	$12,678	$9,695	$6,583	$6,425	$5,740	**$45,815**
Brackish Water Desalination Plant	$22,946	$0	$0	$0	$0	$0	**$22,946**
Total ($ in thousands)	**$69,796**	**$43,589**	**$26,272**	**$15,950**	**$12,105**	**$11,520**	**$179,232**

TOTAL 5-YEAR EXPENDITURES



Roadway Improvements

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7355	Pedestrian/ADA Improvements								
Project Status:	*Ongoing Program*	Measure J	$485	$0	$0	$500	$0	$0	$985
		Total Funding	**$485**	**$0**	**$0**	**$500**	**$0**	**$0**	**$985**
7358	Sidewalk Repair Program								
Project Status:	*Ongoing Program*	Gas Tax	$150	$0	$150	$150	$150	$150	$750
		Sewer Fund	$150	$0	$150	$150	$150	$150	$750
		Water Fund	$150	$0	$150	$150	$150	$150	$750
		Total Funding	**$450**	**$0**	**$450**	**$450**	**$450**	**$450**	**$2,250**
7359	Pavement Management System Program								
Project Status:	*Ongoing Program*	Gas Tax	$0	$0	$30	$0	$30	$0	$60
		Unfunded	$0	$0	$70	$0	$70	$0	$140
		Total Funding	**$0**	**$0**	**$100**	**$0**	**$100**	**$0**	**$200**
7362	Pavement Surface Treatments								
Project Status:	*Ongoing Program*	Measure J	$1,400	$0	$700	$0	$200	$500	$2,800
		RMRA	$1,708	$0	$1,000	$0	$1,000	$0	$3,708
		Total Funding	**$3,108**	**$0**	**$1,700**	**$0**	**$1,200**	**$500**	**$6,508**
7363	Hillcrest Ave. Left Turn at Wild Horse Road								
Project Status:	*Not Initiated*	Assessment District 26	$0	$350	$0	$0	$0	$0	$350
		Total Funding	**$0**	**$350**	**$0**	**$0**	**$0**	**$0**	**$350**
7448	Transportation Impact Fee Study								
Project Status:	*Not Initiated*	Measure J	$41	$0	$0	$45	$0	$0	$86
		Total Funding	**$41**	**$0**	**$0**	**$45**	**$0**	**$0**	**$86**
7921	Citywide Signage Program								
Project Status:	*Ongoing Program*	General Fund	$428	$0	$0	$0	$0	$0	$428
		Unfunded	$0	$500	$500	$500	$0	$0	$1,500
		Total Funding	**$428**	**$500**	**$500**	**$500**	**$0**	**$0**	**$1,928**

*Funding amounts given in thousands of dollars

Roadway Improvements

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7922	Traffic Calming Program								
Project Status:	*Ongoing Program*	Measure J	$393	$150	$150	$150	$150	$150	$1,143
		Total Funding	**$393**	**$150**	**$150**	**$150**	**$150**	**$150**	**$1,143**
7925	L Street Improvements								
Project Status:	*Planning/Design Stage*	RMRA	$4,952	$0	$0	$0	$0	$0	$4,952
		OBAG2	$1,469	$0	$0	$0	$0	$0	$1,469
		Measure J	$1,200	$0	$0	$0	$0	$0	$1,200
		SS4A Grant	$0	$13,008	$0	$0	$0	$0	$13,008
		Total Funding	**$7,621**	**$13,008**	**$0**	**$0**	**$0**	**$0**	**$20,629**
7940	Pavement Plugs and Leveling Courses								
Project Status:	*Ongoing Program*	Measure J	$0	$0	$0	$1,000	$0	$1,000	$2,000
		RMRA	$10	$2,375	$0	$1,500	$0	$1,000	$4,885
		Total Funding	**$10**	**$2,375**	**$0**	**$2,500**	**$0**	**$2,000**	**$6,885**
7941	Streetlighting Improvements								
Project Status:	*Planning/Design Stage*	Gas Tax	$402	$0	$0	$0	$0	$0	$402
		Unfunded	$0	$1,100	$1,000	$1,000	$0	$0	$3,100
		Total Funding	**$402**	**$1,100**	**$1,000**	**$1,000**	**$0**	**$0**	**$3,502**
7943	Median Island Improvements								
Project Status:	*Ongoing Program*	Gas Tax	$400	$400	$400	$400	$400	$400	$2,400
		Measure J	$941	$550	$550	$550	$550	$550	$3,691
		Total Funding	**$1,341**	**$950**	**$950**	**$950**	**$950**	**$950**	**$6,091**
7958	Overhead Utility Undergrounding								
Project Status:	*Not Initiated*	Rule 20A	$0	$0	$1,000	$0	$0	$0	$1,000
		Total Funding	**$0**	**$0**	**$1,000**	**$0**	**$0**	**$0**	**$1,000**
8009	Antioch School Pedestrian Safety Improvements								
Project Status:	*Ongoing Program*	Gas Tax	$50	$50	$50	$50	$50	$50	$300
		Unfunded	$0	$50	$50	$50	$50	$50	$250
		Total Funding	**$50**	**$100**	**$100**	**$100**	**$100**	**$100**	**$550**
Total Roadway Improvements Funding			**$14,329**	**$18,533**	**$5,950**	**$6,195**	**$2,950**	**$4,150**	**$52,107**

*Funding amounts given in thousands of dollars

Traffic Signals

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7447	Traffic Signal: James Donlon Blvd./Metcalf St								
Project Status:	*Not Initiated*	Traffic Signal Fund	$0	$0	$0	$0	$0	$400	$400
		Total Funding	**$0**	**$0**	**$0**	**$0**	**$0**	**$400**	**$400**
7977	Traffic Signal: Heidorn Ranch Road/Prewett Ranch Drive								
Project Status:	*Planning/Design Stage*	Traffic Signal Fund	$395	$0	$0	$0	$0	$0	$395
		Total Funding	**$395**	**$0**	**$0**	**$0**	**$0**	**$0**	**$395**
8014	Trail Crossing Improvements								
Project Status:	*Not Initiated*	HSIP Grant	$0	$0	$828	$0	$0	$0	$828
		Traffic Signal Fund	$0	$0	$92	$0	$0	$0	$92
		Total Funding	**$0**	**$0**	**$920**	**$0**	**$0**	**$0**	**$920**
8015	Signal System Upgrade at Various Locations								
Project Status:	*Not Initiated*	HSIP Grant	$0	$2,521	$0	$0	$0	$0	$2,521
		Traffic Signal Fund	$0	$280	$0	$0	$0	$0	$280
		Total Funding	**$0**	**$2,801**	**$0**	**$0**	**$0**	**$0**	**$2,801**
Total Traffic Signals Funding			$395	$2,801	$920	$0	$0	$400	$4,516

*Funding amounts given in thousands of dollars

Pedestrian/ADA Improvements

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This project will construct new curb ramps in conformance with State and American with Disability Act guidelines and replace damaged sidewalks.

Justification: The project will improve pedestrian access by installing curb ramps and reducing hazards in the public right of way.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Measure J	$ 485,000	$ -	$ -	$ 500,000	$ -	$ -	$ 985,000
TOTAL	**$ 485,000**	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ 985,000**

Roadway Improvements 7358

Sidewalk Repair Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program will replace concrete sidewalks, curb and gutter that have been damaged by tree roots or broken as part of an underground utility repair. The program also installs new curb ramps to improve pedestrian accessibility.

Justification: Overgrown tree roots and repairs to underground utilities damage sections of concrete curb, gutter, and sidewalk. The program helps to mitigate risks of trip and fall incidents throughout the City.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ 150,000	$ -	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 750,000
Sewer Fund	$ 150,000	$ -	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 750,000
Water Fund	$ 150,000	$ -	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 750,000
TOTAL	**$ 450,000**	**$ -**	**$ 450,000**	**$ 450,000**	**$ 450,000**	**$ 450,000**	**$ 2,250,000**

Roadway Improvements 7359

Pavement Management System Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program evaluates City streets every two years based on pavement condition and provides pavement repair options. The City will seek a federal grant, P-TAP (Pavement Management Technical Assistant Program) to assist with the program.

Justification: A Pavement Management Plan is required as a condition of Measure "J" funding for street improvements. P-TAP Funding is often available for this work.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ -	$ -	$ 30,000	$ -	$ 30,000	$ -	$ 60,000
Unfunded	$ -	$ -	$ 70,000	$ -	$ 70,000	$ -	$ 140,000
TOTAL	**$ -**	**$ -**	**$ 100,000**	**$ -**	**$ 100,000**	**$ -**	**$ 200,000**

Roadway Improvements 7362

Pavement Surface Treatments

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program provides pavement preservation treatments such as cape seal, micro-surfacing and other preventative maintenance treatments to extend the useful life of a roadway.

Justification: The program implements the Pavement Management System program and recommendations from residents.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Measure J	$ 1,400,000	$ -	$ 700,000	$ -	$ 200,000	$ 500,000	$ 2,800,000
RMRA	$ 1,708,000	$ -	$ 1,000,000	$ -	$ 1,000,000	$ -	$ 3,708,000
TOTAL	**$ 3,108,000**	**$ -**	**$ 1,700,000**	**$ -**	**$ 1,200,000**	**$ 500,000**	**$ 6,508,000**

Hillcrest Ave. Left Turn at Wild Horse Road

Location: Hillcrest Avenue at Wildhorse Road

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will extend the Hillcrest Avenue left turn pocket at Wildhorse Road.

Justification: Additional capacity is necessary for build out of the development to the east and future extension of Wild Horse Road to Slatten Ranch Road.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Assessment District 26	$ -	$ 350,000	$ -	$ -	$ -	$ -	$ 350,000
TOTAL	**$ -**	**$ 350,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 350,000**

Traffic Signal: James Donlon Blvd./Metcalf St

Location: The intersection at James Donlon Boulevard and Metcalf Street

Project Manager: Scott Buenting

Estimated Completion: 2028

Project Description: This project will install a new traffic signal and related facilities at the intersection of James Donlon Blvd. /Metcalf Street and Laurel Road/Canada Valley Road.

Justification: This facility is expected to improve traffic safety in the area following additional development.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Traffic Signal Fund	$ -	$ -	$ -	$ -	$ -	$ 400,000	$ 400,000
TOTAL	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 400,000**	**$ 400,000**

Transportation Impact Fee Study

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This study will update the traffic impact fee program.

Justification: This study is used to assist with financing transportation improvements needed to support new development and redevelopment activities throughout the City.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Measure J	$ 41,000	$ -	$ -	$ 45,000	$ -	$ -	$ 86,000
TOTAL	**$ 41,000**	**$ -**	**$ -**	**$ 45,000**	**$ -**	**$ -**	**$ 86,000**

Citywide Signage Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This program includes designing and installing facility, location and point of interest signs throughout the City.

Justification: The program will enlighten residents and visitors of numerous parks, facilities, and attractions within the City.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 428,000	$ -	$ -	$ -	$ -	$ -	$ 428,000
Unfunded	$ -	$ 500,000	$ 500,000	$ 500,000	$ -	$ -	$ 1,500,000
TOTAL	**$ 428,000**	**$ 500,000**	**$ 500,000**	**$ 500,000**	**$ -**	**$ -**	**$ 1,928,000**

Traffic Calming Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program implements traffic calming strategies on roadways that have been identified by residents and confirmed by the City Engineer.

Justification: Excessive speed on residential roadways is a safety concern. This program strives to reduce the risks of traffic accidents throughout the City.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Measure J	$ 393,000	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 1,143,000
TOTAL	**$ 393,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 1,143,000**

Roadway Improvements 7925

L Street Improvements

Location: L Street between Highway 4 and the Antioch Marina

Project Manager: Scott Buenting

Estimated Completion: 2028

Project Description: This project will consist of modifying and widening portions of the roadway, constructing new concrete curb, gutter, sidewalks and curb cuts, installing landscaping and decorative hardscape, improve bicycle access and upgrading signage and striping throughout the project. The project will be constructed in 2 phases. Phase 1 is Hwy 4 to Sycamore and W 10th to Marina. Phase 2 is Sycamore to W 10th.

Justification: Improve pedestrian and bicycle safety, traffic flow and aesthetics from Highway 4 to the Marina and the Rivertown District.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
RMRA	$ 4,952,000	$ -	$ -	$ -	$ -	$ -	$ 4,952,000
OBAG2	$ 1,469,000	$ -	$ -	$ -	$ -	$ -	$ 1,469,000
Measure J	$ 1,200,000	$ -	$ -	$ -	$ -	$ -	$ 1,200,000
SS4A Grant	$ -	$ 13,008,000	$ -	$ -	$ -	$ -	$ 13,008,000
TOTAL	**$ 7,621,000**	**$ 13,008,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 20,629,000**

Roadway Improvements 7940

Pavement Plugs and Leveling Courses

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program prepares roadways to receive a full street width surface treatment such as a cape seal or micro-surfacing by constructing asphalt concrete plugs and leveling courses typically within the driving lanes.

Justification: Roadway rehabilitation utilizing asphalt concrete plugs and leveling courses in conjunction with a surface treatment is a cost-effective way of extending the useful life of a roadway.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Measure J	$ -	$ -	$ -	$ 1,000,000	$ -	$ 1,000,000	$ 2,000,000
RMRA	$ 10,000	$ 2,375,000	$ -	$ 1,500,000	$ -	$ 1,000,000	$ 4,885,000
TOTAL	**$ 10,000**	**$ 2,375,000**	**$ -**	**$ 2,500,000**	**$ -**	**$ 2,000,000**	**$ 6,885,000**

Roadway Improvements 7941

Streetlighting Improvements

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will survey the existing street lighting throughout the City and implement improvements to increase safety and decrease energy usage.

Justification: Street lighting is inconsistent in various areas. Evaluating the existing conditions and implementing improvements increases public safety.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ 402,000	$ -	$ -	$ -	$ -	$ -	$ 402,000
Unfunded	$ -	$ 1,100,000	$ 1,000,000	$ 1,000,000	$ -	$ -	$ 3,100,000
TOTAL	**$ 402,000**	**$ 1,100,000**	**$ 1,000,000**	**$ 1,000,000**	**$ -**	**$ -**	**$ 3,502,000**

Median Island Improvements

Location: Citywide

Project Manager: Carlos Zepeda

Estimated Completion: Ongoing Program

Project Description: This project will improve existing median islands by installing low maintenance landscape and decorative hardscape in various locations throughout the City.

Justification: These improvements will improve median islands with beautiful vegetation and decorative hardscape that will enhance the street scape aesthetics.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ 400,000	$ 400,000	$ 400,000	$ 400,000	$ 400,000	$ 400,000	$ 2,400,000
Measure J	$ 941,000	$ 550,000	$ 550,000	$ 550,000	$ 550,000	$ 550,000	$ 3,691,000
TOTAL	**$ 1,341,000**	**$ 950,000**	**$ 950,000**	**$ 950,000**	**$ 950,000**	**$ 950,000**	**$ 6,091,000**

Overhead Utility Undergrounding

Location: L Street Between West 10th and West 14th Streets

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will convert the overhead utilities on L Street between W 10th and W 14th Streets to underground.

Justification: Undergrounding overhead utilities increases safety and longevity of the system.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Rule 20A	$ -	$ -	$ 1,000,000	$ -	$ -	$ -	$ 1,000,000
TOTAL	**$ -**	**$ -**	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ 1,000,000**

Traffic Signal: Heidorn Ranch Road/Prewett Ranch Drive

Location: Heidorn Ranch Road and Prewett Ranch Drive

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will install a new traffic signal and related facilities at the intersection of Heidorn Ranch Road and Prewett Ranch Drive.

Justification: This is a developer funded facility constructed for future traffic needs.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Traffic Signal Fund	$ 395,000	$ -	$ -	$ -	$ -	$ -	$ 395,000
TOTAL	**$ 395,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 395,000**

Antioch School Pedestrian Safety Improvements

Location: Various schools throughout the City

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: The project will install bicycle and pedestrian safety improvements near Antioch schools. Work may include items such as curb cuts, rectangular rapid flashing beacons, a speed radar, pedestrian warning devices, and updated school crossings and legends.

Justification: The project will improve access and safety within the City.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 300,000
Unfunded	$ -	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 250,000
TOTAL	**$ 50,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 550,000**

Trail Crossing Improvements

Location: Various Trail Crossings

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will install Hawk signals at trail crossings to enhance pedestrian and bicycle safety.

Justification: Installation of Pedestrian Hybrid Beacon (HAWK Signal) at the trail crossings has a potential to greatly enhance pedestrians' safety at locations that are noted as being problematic in the past. The City will seek funding through the Highway Safety Improvements Program for the unfunded portion of the project.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
HSIP Grant	$ -	$ -	$ 828,000	$ -	$ -	$ -	$ 828,000
Traffic Signal Fund	$ -	$ -	$ 92,000	$ -	$ -	$ -	$ 92,000
TOTAL	**$ -**	**$ -**	**$ 920,000**	**$ -**	**$ -**	**$ -**	**$ 920,000**

Signal System Upgrade at Various Locations

Location: Various Locations

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will improve signal hardware including lenses, backplates with retroflective borders, mounting, size, and number. This will also install pedestrian countdown signal heads and install an advance stop bar before cross walk.

Justification: Enhancing the signal hardware will provide better visibility of intersection signals and aid the drivers in advance perception of the upcoming intersection. Installation of pedestrian countdown signal heads will enhance pedestrian safety and result in reduction of collisions between pedestrians and vehicles. Installation of an advance stop bar before crosswalk will enhance pedestrian and bicycle safety by providing a buffer between the vehicles and pedestrians and bicycles. The City will seek funding through the Highway Safety Improvements Program for the unfunded portion of the project.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
HSIP Grant	$ -	$ 2,521,000	$ -	$ -	$ -	$ -	$ 2,521,000
Traffic Signal Fund	$ -	$ 280,000	$ -	$ -	$ -	$ -	$ 280,000
TOTAL	**$ -**	**$ 2,801,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,801,000**

EMAILED TO jreyes@ccta.net
on 1/31/2023

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ANNUAL REPORTING FORM

for MEASURE J LOCAL STREET MAINTENANCE AND IMPROVEMENTS (LSM) FUNDS (18% LSM FUNDS & 2.09% ADDITIONAL FUNDS)

FOR ELIGIBLE EXPENDITURES DURING FISCAL YEAR 2021-22

Jurisdiction: CITY OF ANTIOCH

If you have any questions regarding this form, please contact Matt Kelly at CCTA, mkelly@ccta.net.
Please return the form to CCTA, along with the LSM Audit Reporting Form spreadsheet, Attn: Jackie Reyes (at address listed below or jreyes@ccta.net)

	Total for FY 2021-22
Starting Balance as of July 1, 2021	2,223,062.00
18% + 2.09% Funds Received during FY 2021-22 (actual, not accrued)	1,565,650.00
LSM Eligible Expenditures ***(Please describe all expenditures in excess of $10,000 on the LSM Audit Reporting spreadsheet)***	
Local Street and Roads	(678,749.00)
Growth Management Planning and Compliance	(54,914.00)
Transit Capital and Operations	
Trails	
Parking Facilities	
Transportation Demand Management/Transportation Systems Management	
Total LSM Expenditures during FY 2021-22	(733,662.00)
Funds Remaining	3,055,050.00
Interest Earned	(46,972.00)
Ending Balance as of June 30, 2022	3,008,078.00

Form prepared by: Jo Castro
Phone: (925) 779-6134
Email: jcastro@antiochca.gov
Title: Deputy Finance Director
Date: 1/31/2023

Jurisdiction: City of Antioch Reporting Period: FY 2021-2022	CCTA Measure J Local Streets & Roads Maintenance Audit Reporting Form (for expenditures of $10,000 or more)			
Project Type	**Project Name**	**Project Description (Location, Limits)**	**Measure J Funds Expended ($)**	**Reporting Metric (see instructions)**
Local Streets and Roads	Pedestrian/ADA Improvements	The project constructed new curb ramps with detectable warning surfaces and replaced damaged sidewalks	$ 17,718.50	Approximately 1,300 SF of Concrete Sidewalk & Planter paving
Local Streets and Roads	Pavement Surface Treatment Program	This project provided pavement preservation treatments such as cape seal, microsurfacing and other preventative maintenance treatments to extend the road's life expectancy	$ 517,748.74	Aproximately 100,000 SY of micro-surfacing and chip seal
Local Streets and Roads	Hillcrest Ave/ E 18th St Median	Median lanscaping as part of a previously completed roadway improvement project	$ 36,750.00	600 SF of stamped concrete, 100 LF of curb & gutter and various unit prices for plant materials and Irrigation
Other	Speed Hump and Speed Table system	Installation of speed hump, speed table, and raised crosswalk system	$ 97,891.42	N/A
Other	Transplan Membership	Antioch's share of Congestation Management Costs and other admin fees	$ 54,913.78	N/A

Measure J analysis of expenditures - FY22

	Amount	Prior Yr A/P	Curr Yr A/P	Prior Yr Prepd	Report	Description	Category
2227355-74000	1,527.76	16,190.74	-		17,718.50	Sidewalk Improvements	Local Streets & Roads
2227362-74000	8,004.84	131,795.09	(131,159.99)	-	8,639.94	Pavement Preventative Maintenance Program	Local Streets & Roads
2227920-74000	800.00	35,950.00	-		36,750.00	Hillcrest Ave/E 18th Street Median	Local Streets & Roads
2227943-63010	587,535.26		(69,786.52)		517,748.74	Median Island Improvements	Local Streets & Roads
2222530-63024	97,891.42				97,891.42	Speed Hump and Speed Table system	Local Streets & Roads
2222530-63010	59,289.85	756.53	(5,132.60)		54,913.78	Transplan Membership	Growth Management
	755,049.13	184,692.36	(206,079.11)				

Local Street	678,748.60
Growth	54,913.78
Total	733,662.38

Balance as of 7/1/2022		2,223,062	
18% Funds Received			
Measure C(2020/2021)	1,565,650	1,565,650	1,565,650.00
Expenditures:			
Local Street		(678,749)	
Growth		(54,914)	
Total Expenditures		(733,662)	
Funds Remaining		3,055,050	
Interest earned		(46,972)	
Balance at 6/30/2022		**$ 3,008,078**	
G/L Cash Balance		3,008,078	
		(0)	

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ANNUAL REPORTING FORM

for MEASURE J LOCAL STREET MAINTENANCE AND IMPROVEMENTS (LSM) FUNDS (18% LSM FUNDS & 2.09% ADDITIONAL FUNDS)

FOR ELIGIBLE EXPENDITURES DURING FISCAL YEAR 2022-23

Jurisdiction: CITY OF ANTIOCH

If you have any questions regarding this form, please contact Matt Kelly at CCTA, mkelly@ccta.net.
Please return the form to CCTA, along with the LSM Audit Reporting Form spreadsheet, Attn: Jackie Reyes (at address listed below or jreyes@ccta.net)

	Total for FY 2022-23
Starting Balance as of July 1, 2022	$3,008,078.00
18% + 2.09% Funds Received during FY 2022-23 (actual, not accrued)	
LSM Eligible Expenditures ***(Please describe all expenditures in excess of $10,000 on the LSM Audit Reporting spreadsheet)***	
Local Street and Roads	($353,588.00)
Growth Management Planning and Compliance	$12,082.00
Transit Capital and Operations	
Trails	
Parking Facilities	
Transportation Demand Management/Transportation Systems Management	
Total LSM Expenditures during FY 2022-23	($341,506.00)
Funds Remaining	$2,666,572.00
Interest Earned	$51,995.00
Ending Balance as of June 30, 2023	$2,718,567.00

Form prepared by: Jo Castro

Phone: (925) 779-6134

Email: jcastro@antiochca.gov

Title: Deputy Finance Director

Date: 2/2/24

Jurisdiction: <City of Antioch> Reporting Period: FY 2022-2023	CCTA Measure J Local Streets & Roads Maintenance Audit Reporting Form (for expenditures of $10,000 or more)			
Project Type	**Project Name**	**Project Description (Location, Limits)**	**Measure J Funds Expended ($)**	**Reporting Metric (see instructions)**
Local Streets and Roads	Traffic Calming Program	This program implements traffic calming strategies on roadways that have been identified by residents and confirmed by the Traffic Engineer.	$ 103,660	18 speed humps 1 raised crosswalk
Local Streets and Roads	Delta Fair / Lone Tree / Somersville / Deer Valley Median	This project will improve existing median islands by installing low maintenance landscape and decorative hardscape in various locations throughout the City.	$ 237,382	35,300 square feet of median improvements
Other	Transplan Membership	Antioch's share of Congestion Management Costs and other admin fees	$ 12,082	N/A

Measure J analysis of expenditures - FY23

	Amount	Prior Yr A/P	Curr Yr A/P	Misc Rev	Report	Description	Category
2227355-74000	93.22	-	-		93.22	Sidewalk Improvements	Local Streets & Roads
2227362-74000	9,351.97	131,159.99	(131,998.31)	-	8,513.65	Pavement Preventative Maintenance Program	Local Streets & Roads
2227452-74000	3,939.02				3,939.02	Transportation Impact Fee Study	Local Streets & Roads
2227943-63010	396,056.57	69,786.52	(228,460.99)		237,382.10	Median Island Improvements	Local Streets & Roads
2222530-63024	103,659.80				103,659.80	Traffic Calming	Local Streets & Roads
2222530-63010	30,097.48	5,132.60	(47,312.56)		(12,082.48)	Transplan Membership	Growth Management
	543,198.06	206,079.11	(407,771.86)				

Local Street	353,587.79
Growth	(12,082.48)
Total	341,505.31

Balance as of 7/1/2023		3,008,078
18% Funds Received		
Measure C(2022/2023)	-	-
Expenditures:		
Local Street		(353,588)
Growth		12,082
Total Expenditures		(341,505)
Funds Remaining		2,666,573
Interest earned		51,995
Balance at 6/30/2022		$ 2,718,667
G/L Cash Balance		2,718,567
		0

CITY OF ANTIOCH CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Toby Beach, Collection Systems Superintendent

APPROVED BY: Scott Buenting, Public Works Director/City Engineer SB

SUBJECT: Sewer System Management Plan Update

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution approving the Sewer System Management Plan Update as mandated by the State Water Resources Control Board and authorizing staff to certify the approved update using the State Water Resources Control Board Electronic Reporting System.

FISCAL IMPACT

The cost of the preparation of the Sewer System Management Plan (SSMP) Update, including staff time and consultant costs of $19,902, are provided for in the FY24/25 Sewer Enterprise Fund.

DISCUSSION

The City is required to prepare a SSMP Update to comply with the 2022-0103-DWQ Statewide General Waste Discharge Requirements Order for Sanitary Sewer Systems. This new General Order became effective on June 5, 2023, and supersedes Order No. 2006-0003-DWQ and amendments thereafter. The General Order requires periodic audits of the SSMP to ensure its effectiveness and continued compliance with new State mandated requirements.

The purpose of the SSMP Update is to ensure continuous improvement of the wastewater collection system, reflecting system and operational improvements, and to maintain compliance with regulations and minimize sanitary sewer overflows. The Public Works Department developed an SSMP to meet the State Water Resources Control Board (SWRCB) requirements implemented in April of 2009. City staff revised the SSMP in 2013, 2015 and 2018 as required by SWRCB. The City is required to recertify the SSMP every five years.

Updates to the existing SSMP include regulatory context in the form of providing a general description of the local SSMP and discussing SSMP implementation and updates, updating key positions and roles, updating equipment inventory and training needs, and updating the Spill Emergency Response Plan (SERP). Approval of the updated SSMP

R
Agenda Item #

will keep the City in compliance with the SWRCB mandate for periodic updates of the plan.

ATTACHMENTS

A. Resolution
B. Sewer System Management Plan Update 2025

ATTACHMENT "A"

RESOLUTION NO. 2025/xxx

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPROVING THE ADOPTION OF THE SEWER SYSTEM MANAGEMENT PLAN UPDATE

WHEREAS, the City is required to prepare a Sewer System Management Plan (SSMP) Update to comply with the 2022-0103-DWQ Statewide General Waste Discharge Requirements Order for Sanitary Sewer Systems. This new General Order became effective on June 5, 2023, and supersedes Order No. 2006-0003-DWQ and amendments thereafter. The General Order requires periodic audits of the SSMP to ensure its effectiveness and compliance with the requirements;

WHEREAS, the purpose of the SSMP Update is to ensure continuous improvement of the wastewater collection system, reflecting system and operational improvements, and to maintain compliance with regulations and minimize sanitary sewer overflows. The Public Works Department developed an SSMP to meet the State Water Resources Control Board (SWRCB) requirements implemented in April of 2009. City staff revised the SSMP in 2013, 2015 and 2018 as required by SWRCB. We are required to recertify the SSMP every five years;

WHEREAS, updates to the existing SSMP include adding regulatory context in the goals and introduction section, updating key positions and roles, updating equipment inventory and training needs, and updating the Spill Emergency Response Plan (SERP). Approval of the SSMP will keep the City in compliance with the SWRCB mandate; and

WHEREAS, the City of Antioch Public Works Department staff has prepared an SSMP Update to meet the requirements of the SWRCB.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch, hereby approves the Sewer System Management Plan (SSMP) Update and authorize staff to certify the approved SSMP Update using the State Water Resources Control Board (SWRCB) Electronic Reporting System.

* * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

City of Antioch
Sewer System Management Plan

2025 Update

FINAL

APRIL 2025

Prepared for:
CITY OF ANTIOCH
PUBLIC WORKS DEPARTMENT
1201 W 4th Street
Antioch, CA 94509
(925) 779-6954

Prepared by:
BLACK WATER CONSULTING ENGINEERS, INC.
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BLACK WATER

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Attachment H Approved Grease Haulers List
Attachment I 2018 - 2023 SSMP Audit

ABBREVIATIONS

ADWF	Average Dry Weather Flow
BMP	Best Management Practices
CCTV	Closed-Circuit Televising
Central San	Central Sanitation District
CIP	Capital Improvement Program
City	City of Antioch
CIWQS	California Integrated Water Quality System
CMMS	Computerized Maintenance Management System
CMOM	Capacity, Management, Operation, and Maintenance
CWEA	California Water Environment Association
DOF	California Department of Finance
DS	Data Submitters
EPA	Environmental Protection Agency
FOG	Fats, Oil, and Grease
FSE	Food Service Establishments
GIS	Geographical Information System
GRD	Grease Removal Devices
LRO	Legally Responsible Official
MACP	Manhole Assessment and Certification Program
MPA	Municipal Pooling Authority
MRP	Monitoring and Reporting Program
NASSCO	National Association of Sewer Service Companies
OES	Office of Emergency Services
O&M	Operation & Maintenance
PACP	Pipeline Assessment and Certification Program
PM	Preventative Maintenance
RWQCB	Regional Water Quality Control Board
SERP	Spill Emergency Response Plan
SOP	Standard Operation Procedures
SSMP	Sewer System Management Plan
SSO	Sanitary Sewer Overflow
SWRCB	State Water Resources Control Board
WDID	Waste Discharge Identification Number
WDR	Waste Discharge Requirements

1 Sewer System Management Plan Goal and Introduction

This section of the SSMP outlines the City's goals for managing, operating, and maintaining its sanitary sewer system.

1.1 Regulatory Context

This Sewer System Management Plan (2025 SSMP) is an update to the City of Antioch (City) Sewer System Management Plan prepared on October 2018 (2018 SSMP) [1]. The 2018 SSMP was prepared to satisfy the requirements of the State Water Resources Control Board (SWRCB) Order No. 2006-0003-DWQ, Statewide General Waste Discharge Requirements (WDRs) for Sanitary Sewer Systems [2].

In December 2022, the SWRCB adopted Order WQ 2022-0103-DWQ, Statewide Waste Discharge Requirements General Order for Sanitary Sewer Systems (General Order), which updated, expanded, and clarified sections of the WDRs [3]. This General Order serves as a statewide waste discharge requirement and supersedes the previous SWRCB Order 2006-0003-DWQ and its subsequent amendments.

The 2025 SSMP was developed to comply with the requirements outlined in the current SWRCB General Order.

1.1.1 Purpose

The purpose of an SSMP is to document ongoing local sewer system management program activities, procedures, and decision-making. The 2025 SSMP addresses short-term and long-term system resilience through:

1. Proactive planning and decision-making;
2. Updated operations and maintenance activities and procedures;
3. Identification of high-risk system spill areas;
4. Implementation of capital improvements; and
5. Sufficient local budget to support staff resources, contractors, equipment, and training.

The 2025 SSMP presents a plan to reduce the overall volume of sanitary sewer overflows (SSOs) and prevent future occurrences of SSOs. The City shall develop and implement an updated SSMP to facilitate adequate local funding and management of its sanitary sewer system.

1.1.2 Background

The requirements for the SSMP are closely related to the Environmental Protection Agency (EPA) Capacity, Management, Operation, and Maintenance (CMOM) program and constitute the Best Management Practice (BMP) approach to regulating collection systems.

The 2025 SSMP requirements, as established in the General Order are as follows:

1. Sewer System Management Plan Goals and Introduction
2. Organization
3. Legal Authority

4. Operation and Maintenance Program
5. Design and Performance Provisions
6. Spill Emergency Response Plan
7. Sewer Pipe Blockage Control Program
8. System Evaluation and Capacity Assurance Plan and Capital Improvements
9. Monitoring, Measurement and Program Modifications
10. Internal Audits
11. Communication Program

Each of these elements is addressed in the following sections, including a description of the SWRCB requirement and any supporting information for that element. The WDRs have established an SSMP implementation schedule based on the size of the agency.

The SWRCB has established an SSO database that is part of the Central Integrated Water Quality System (CIWQS), a secure, online regulatory and water quality information management system. The SSO online database provides the City secure access for electronic reporting.

1.1.3 Goals

The City's goals are:

1. To properly and safely manage, operate, and maintain all portions of the City's wastewater collection system;
2. To provide adequate capacity to convey the peak wastewater flows to the City's wastewater treatment plant. Adequate capacity, for the purposes of the SSMP, is defined as the capacity to convey the peak wastewater flows that are associated with peak wet weather flows;
3. To minimize the frequency of SSOs;
4. To mitigate the impacts that are associated with any SSO that may occur; and
5. To meet all applicable regulatory notification and reporting requirements.

1.2 SSMP Update Schedule

Under the General Order, the City shall update its SSMP every six (6) years after the date of its last SSMP Update due date. The City shall conduct an internal program audit at a minimum frequency of once every three (3) years. The audits are due within six (6) months after the end of the 3-year audit period. The SWRCB has created a website for searching required due dates using the Waste Discharge Identification (WDID) number: https://www.waterboards.ca.gov/water_issues/programs/sso/lookup/. The SWRCB's WDID number for the City's collection system is 5SSO10890. **Table 1-1** summarizes the following due dates for the SSMP update and audit.

Table 1-1 – SSMP Update and Local Audits Schedule

System Name	WDID Number	SSMP Update Due Dates		Audit Due Dates	
		Current SSMP Update	Next SSMP Update*	Last Required 3-Year Audit Period	Next Required 3-Year Audit Period **
City of Antioch	5SSO10890	5/2/2025	5/2/2031	5/2/2024	5/2/2027

* Updates are due within (6) years after the required due date of the City's last Plan Update.
* The Audit Report is due within six (6) months after the end of the required 3-year audit period.

1.3 Sewer System Asset Overview

This section of the SSMP outlines the City's owned assets and service area.

1.3.1 Location

The City of Antioch is located in the eastern region of Contra Costa County, California, along the southern shore of the San Joaquin River. It lies approximately 45 miles northeast of San Francisco, 18 miles east of Concord, and 7 miles east of Pittsburg. Other nearby cities include Brentwood (10 miles southeast), Oakley (5 miles east), and Bay Point (10 miles west). Antioch is situated along State Route 4, providing regional connectivity to neighboring areas and access to the greater Bay Area.

1.3.2 Service Area Boundary

The San Joaquin River borders the City to the north and features a historic downtown area along the waterfront. As of February 2025, the service area contains approximately 35,596 parcels and 32,396 residential and commercial sewer lateral connections, according to the County. Refer to **Figure 1-1** for a map of the study area that shows the City's service area boundary.

1.3.3 Population and Community Served

According to the California Department of Finance (DOF), the City's population for 2024 was estimated to be 115,632. The City's land use designations consist of residential neighborhoods, commercial and employment, mixed uses, public uses, and open space [4].

1.3.4 System Size

The City's wastewater collection system comprises 316.8 miles of gravity pipeline, which includes 19.2 miles of approved but not yet constructed lines. Additionally, the system consists of one small lift station, one small force main measuring 0.06 miles (321 linear feet), and 6,306 manholes and access points within the collection network.

Tables 1-2, 1-3, and **1-4** provide detailed information on the gravity sewer pipes maintained by the City. Additionally, the City is responsible for maintaining lower laterals equipped with backflow prevention devices at City easements.

For a comprehensive overview of the City's sanitary sewer system service area, refer to **Figure 1-1**.

Table 1-2 – Gravity Sewer System Size Distribution

Pipe Size (in)	Number of Pipe Segments	Pipe Length by Pipe Size (ft)	Percentage of the System
4	68	4,942.1	0.30%
6	3,032	731,790.7	43.75%
8	2,553	648,030.9	38.74%
10	265	65,857.5	3.94%
12	208	59,188.9	3.54%
14	3	1,008.8	0.06%
15	95	26,574.8	1.59%
16	9	1,766.4	0.11%
18	160	51,246.1	3.06%
20	6	1,273.7	0.08%
21	54	12,974.4	0.78%
24	38	10,907.1	0.65%
33	106	33,205.6	1.99%
36	10	2,886.5	0.17%
42	3	700.4	0.04%
48	5	1,186.8	0.07%
Unknown	85	19,160.7	1.15%
Total	6,700	1,672,701.4	100.00%

Table 1-3 – Gravity Sewer System Materials of Construction

Pipe Material	Number of Pipe Segments	Pipe Length by Pipe Size (ft)	Percentage of the System
Asbestos Cement Pipe (ACP)	15	3,314.8	0.20%
Ductile Iron Pipe (DIP)	56	7,811.0	0.47%
Polyvinyl Chloride (PVC)	582	122,640.0	7.33%
Reinforced Concrete Pipe (RCP)	33	9,204.4	0.55%
Steel Pipe (SP)	65	10,932.4	0.65%
Unknown	131	44,545.8	2.66%
Vitrified Clay Pipe (VCP)	5,818	1,474,253.0	88.14%
Total	6,700	1,672,701.4	100.00%

Table 1-4 – Inventory of Sewer Lines by Pipe Age

Period of Construction	Pipe Length by Pipe Size (ft)	Percentage of the System
2000 - current	295,572	17.67%
1980 -1999	918,086	54.89%
1960 -1979	426,254	25.48%
1940 - 1959	32,789	1.96%
1920 - 1939	0	0.00%
1900 - 1919	0	0.00%
Total	1,672,701	100.00%

1.3.5 Structures Diverting Storm Water to the Sewer System

There are no structures diverting storm water to the sewer system.

1.3.6 Data Management Systems

The City currently utilizes a Geographical Information System (GIS) and a Computerized Maintenance Management System (CMMS) to track information regarding the operation and maintenance of its wastewater sewer system. The City also reports SSOs to the SWRCB's online SSO database.

1.3.7 Sewer System Ownership and Operation Responsibilities

Wastewater transported through the City's collection system is discharged into the Delta Diablo conveyance system, where it undergoes final transport, treatment, and disposal. The City is responsible for maintaining approximately 168 miles of upper and lower sewer laterals that connect individual parcels to the mainline sewers. Additionally, the City maintains the gravity sewer mains serving each building, provided that a legal cleanout is present. Delta Diablo is responsible for the operation and maintenance of the sewage pumping stations located at Fulton Shipyard Road and Wilbur Avenue, Neroly Road and Wilbur Avenue, all force mains within the City, and the wastewater treatment facility.

The City is required to report all SSOs through the CIWQS using its unique WDID, 5SSO10890. This WDID allows the City Council, customers, and other stakeholders to access specific information regarding the City's sewer performance records.

1.3.8 Service Connections

The estimated percentage of service connections for each land use are provided in **Table 1-5**.

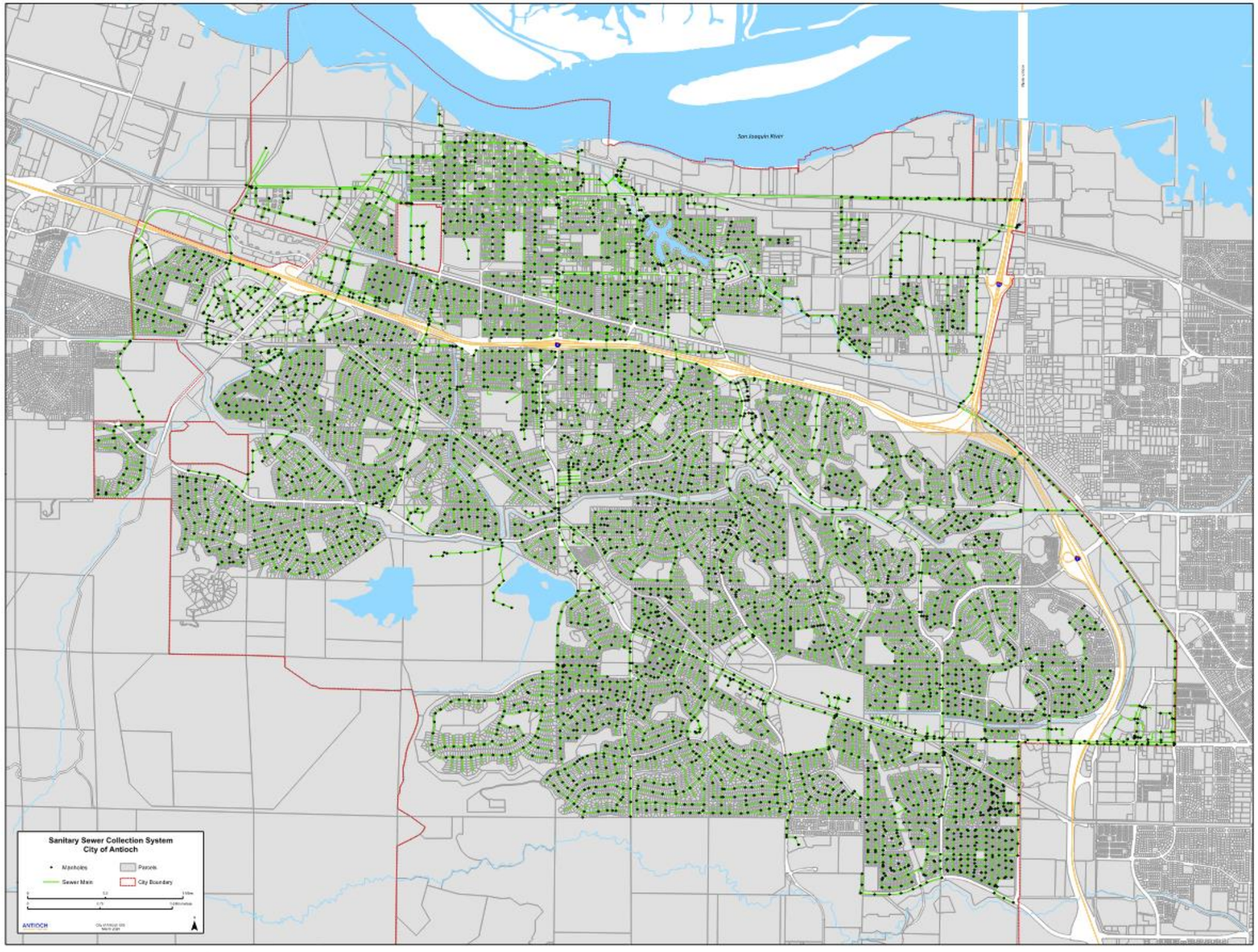
Table 1-5 – Number of Service Connections

Land Use Designation	Estimated Percentage of Total Service Connection
Commercial	11.10%
Residential	88.59%
Industrial	0.30%
Total	100.00%

1.3.9 Unique Service Boundary Conditions and Challenge(s)

The City has no unique service area boundary conditions and challenges.

Figure 1-1 – Antioch Sanitary Sewer System Map



[1]Figure was provided by the City of Antioch.

2 Organization

The purpose of this section of the SSMP is to identify City staff responsible for implementing the plan, responding to SSO events, and ensuring compliance with SSO reporting requirements. Additionally, this section designates the Legally Responsible Official (LRO) responsible for fulfilling the SWRCB requirements for preparing and certifying spill reports.

Regulatory Requirements
The 2025 SSMP must identify organizational staffing responsible and integral for implementing the local SSMP through an organization chart or similar narrative documentation that includes:

1. The name of the Legally Responsible Official as required in section 5.1 (Designation of a Legally Responsible Official) of the General Order;
2. The position titles, telephone numbers, and email addresses for management, administrative, and maintenance positions responsible for implementing specific SSMP elements;
3. Organizational lines of authority; and
4. Chain of communication for reporting spills from receipt of complaint or other information, including the person responsible for reporting spills to the State and Regional Water Boards and other agencies, as applicable. (For example, County Health Officer, County Environmental Health Agency, and State Office of Emergency Services).

2.1 Legally Responsible Official

The Director of Public Works /City Engineer holds the overall responsibility for developing, implementing, and maintaining the City's SSMP. The City has designated specific classifications as LROs, who are responsible for reporting and certifying all documents and SSO reports in the CIWQS, as required by the WDR.

Additionally, certain classifications are designated as Data Submitters (DS), who are authorized to input draft data into the CIWQS Online SSO Database on behalf of the City, provided they have received authorization from an LRO.

The City is required to notify the SWRCB within thirty (30) days of the addition or removal of any individual designated as an LRO or DS.

The City's authorized representative for all wastewater collection system matters is Scott Buenting, Director of Public Works/City Engineer. This individual is authorized to submit verbal, electronic, and written spill reports to the Regional Water Quality Control Board (RWQCB), SWRCB, Contra Costa County Health Services Agency, and the Office of Emergency Services (OES). Additionally, the Director of Public Works serves as the City's designated Legally Responsible Official and is authorized to certify electronic spill reports submitted to the SWRCB.

Additionally, the Collection System Technician and the Lead Collection Systems Worker serve as Data Submitters. They are authorized to submit verbal, electronic, and written spill reports to the RWQCB, SWRCB, Contra Costa County Health Services Agency, and OES.

2.2 Positions Responsible for Implementing SSMP Elements

Further details on City staff members responsible for the development, implementation, and maintenance of specific SSMP elements, including their job titles and contact information, are described in the following sections.

2.2.1 Director of Public Works/City Engineer

The Director of Public Works/City Engineer (Director of Public Works) is responsible for planning, directing, managing, and overseeing the activities and operations of the Public Works Department. These responsibilities encompass water treatment and distribution, wastewater collection, storm drain and channel maintenance, street maintenance, signage, striping, streetlight maintenance, fleet services, parks and facilities maintenance, geographic information systems, and marina operations. The role also includes engineering development, design review, and construction inspection for new development, facility expansion and improvement, and utility infrastructure rehabilitation. Additionally, the Director of Public Works is tasked with protecting and advancing the City's water rights, developing and implementing both short- and long-term departmental goals, coordinating assigned activities with other departments and external agencies, and providing high-level administrative support to the City Manager.

2.2.2 Deputy Director of Public Works/Maintenance

The Deputy Director of Public Works/Maintenance (Deputy Director) assists the Director of Public Works/City Engineer in planning, organizing, and managing all operations within the Public Works Department. This position plays a pivotal role in executing department goals, programs, and policies related to the City's water distribution, wastewater collection, storm drainage, streets, fleet maintenance, and capital improvement projects.

The Deputy Director provides leadership over divisions such as Engineering, Operations and Maintenance, and Utilities. The position is also responsible for implementing regulatory programs and ensuring compliance with federal, state, and local environmental regulations, including those related to the SSMP. Key duties include supervising division managers and technical staff, preparing and managing operating and capital budgets, and contributing to strategic planning and policy development.

Additionally, the Deputy Director supports public communication and engagement efforts, serves as a liaison to external agencies and the community, and may serve as the City's LRO for sewer system reporting in the absence of the Director. This position requires comprehensive knowledge of municipal infrastructure systems, environmental regulations, and the ability to coordinate complex projects and initiatives across multiple divisions and agencies.

2.2.3 NPDES/Collection Systems Superintendent

The NPDES/Collection Systems Superintendent (Collection Systems Superintendent) is responsible for directing, managing, supervising, and coordinating the activities and operations of the Collection Systems/NPDES Division within the Public Works Department. This includes overseeing the maintenance and repair of the City's wastewater and stormwater systems, facilities, and related equipment while ensuring compliance with state and federal regulations and requirements. The role involves coordinating assigned activities with other divisions, departments, and external agencies to maintain operational efficiency. Additionally, the Collection Systems Superintendent provides highly responsible and complex administrative support to the Director of Public Works and the Deputy Director.

In addition, the Collection Systems Superintendent serves as an LRO and is authorized to act as the City's LRO in the absence of the Director of Public Works and Deputy Director. The Collection Systems Superintendent is authorized to submit and certify verbal, electronic, and written spill reports to the SWRCB, RWQCB, County Health Services Agency, and OES.

2.2.4 Collection Systems Supervisor

The Collection Systems Supervisor is responsible for supervising, assigning, reviewing, and participating in the work of staff engaged in the maintenance and repair of the City's wastewater and stormwater systems, facilities, and related equipment. This role ensures compliance with local, state, and federal regulations and codes while maintaining work quality and adherence to established policies and procedures. The supervisor coordinates assigned activities with other City divisions, contractors, and external agencies, overseeing and inspecting projects to ensure contract compliance. Additionally, the position involves maintaining accurate work records, including timecards and work orders, serving as a technical resource for assigned work crews, and performing complex and technical tasks related to the assigned area of responsibility. The Collection Systems Supervisor plays a critical role in ensuring the effective maintenance and regulatory compliance of the City's wastewater and stormwater infrastructure.

2.2.5 Collection Systems Technician

The Collection Systems Technician is responsible for installing hardware and software, providing end-user support for personal computer systems, and assisting with the administration of the data network. Additionally, this role is responsible for entering sewer system-related data, including verbal and electronic spill reports, into the reporting systems for the RWQCB, SWRCB, Contra Costa County Health Services Agency, and the State of California OES database system.

2.2.6 Lead Collection Systems Worker

The Lead Collection Systems Worker is responsible for leading, overseeing, reviewing, and participating in the more complex and specialized tasks performed by staff in the maintenance, operation, and repair of the City's wastewater collection system and lift stations. This role involves operating a variety of maintenance and construction equipment, including a pressurized hydro cleaner and sewer vacuum truck, while carrying out technical tasks related to assigned areas of responsibility. When assigned to NPDES, the Lead Collection Systems Worker also plans, assigns, reviews, and evaluates the work of crews engaged in storm channel and storm drain maintenance activities, including construction, maintenance, and repair. Additionally, this role oversees contract work, participates in hands-on fieldwork, and performs other related duties as assigned.

2.2.7 Collection System Worker I & II

Collection Systems Worker I and II perform a range of semi-skilled and skilled tasks related to the maintenance, operation, and repair of the City's wastewater collection system and lift stations. These roles also involve operating various maintenance and construction equipment, including a pressurized hydro cleaner and sewer vacuum truck, to ensure the effective functioning of the wastewater infrastructure.

2.2.8 Sewer Camera Truck Operator

Under the general supervision of the Collection Systems Supervisor, this position is responsible for directing and personally performing a variety of tasks related to the Closed-Circuit Televising (CCTV) of the City's wastewater collection and storm systems, along with their associated appurtenances. The role involves regularly carrying out technical tasks relevant to CCTV operations, requiring knowledge and proficiency in the use of CCTV equipment, heavy machinery, vehicles, power tools, and hand tools utilized for televising, maintenance, cleaning, and repair of the City's wastewater and storm collection systems. This position also requires an understanding of safety equipment, procedures, and best practices to ensure adherence to established safe work protocols and procedures. Additionally, the individual in this role may serve as a crew leader, overseeing and guiding team operations as needed.

2.2.9 Contractors

The City currently utilizes service contracts for root foaming and roach control, which external contractors provide. Additionally, the City maintains an emergency response services contract with an external contractor, which is engaged as needed for emergency response assistance.

2.3 Contact Information and Organization Chart

The Director of Public Works is responsible for overseeing the implementation, periodic auditing, and maintenance of the City's SSMP. While the Director of Public Works retains ultimate oversight, these responsibilities may be delegated to designated staff members as appropriate.

Other City staff members responsible for the development, implementation, and maintenance of specific SSMP elements, along with their respective job titles and contact information, are listed in **Table 2-1**.

Table 2-1 – Responsible Officials for SSMP Implementation and Maintenance

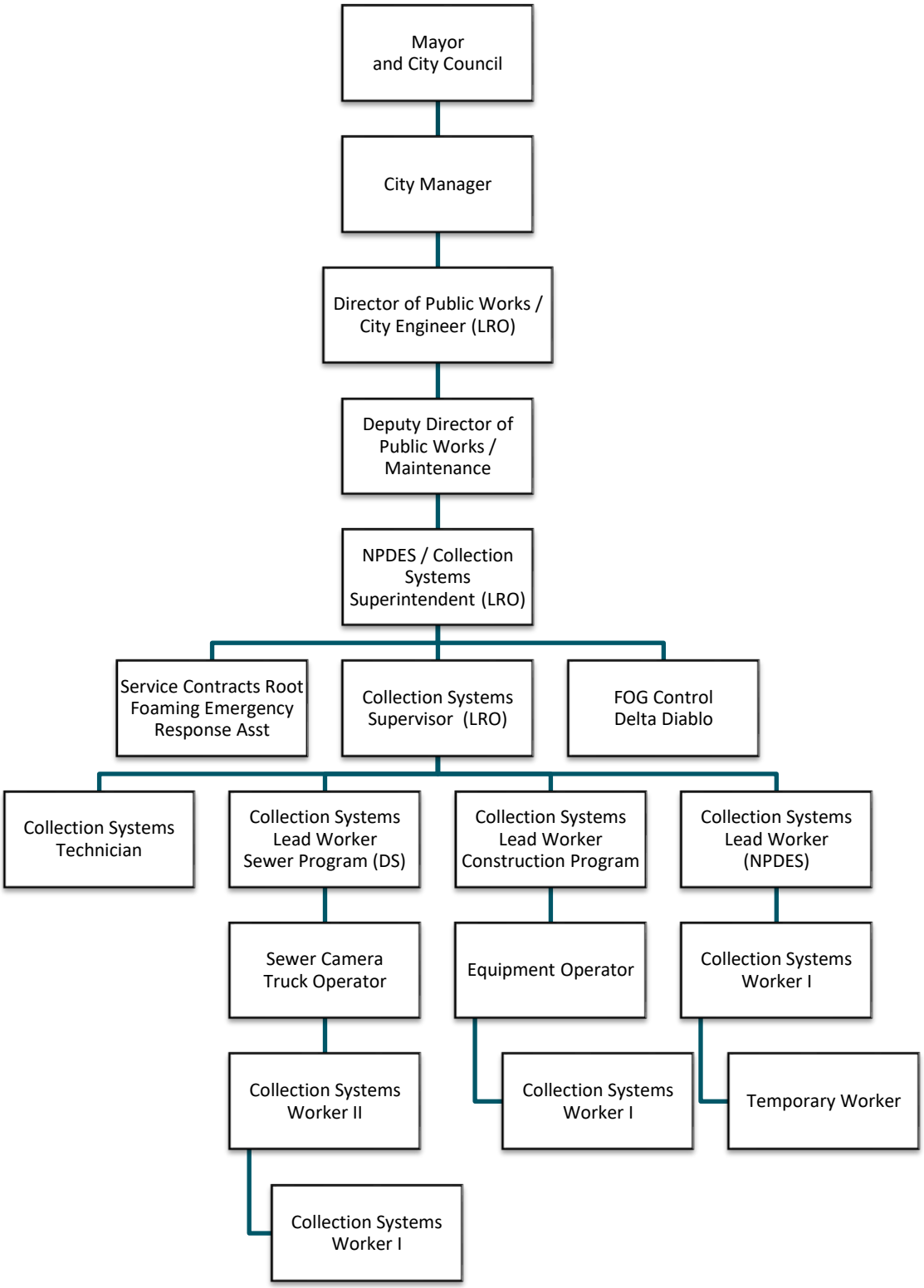
SSMP Element	Legally Responsible Official	Name	Phone Number	Email Address
Introduction	Director of Public Works/City Engineer	Scott Buenting	925-779-6958	sbuenting@antiochca.gov
I - Goals	Director of Public Works/City Engineer	Scott Buenting	925-779-6958	sbuenting@antiochca.gov
II - Organization	Director of Public Works/City Engineer	Scott Buenting	925-779-6958	sbuenting@antiochca.gov
III - Legal Authority	City Attorney	Derek Cole	925-779-7015	dcole@ci.antioch.ca.us
IV - O&M Program	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov

SSMP Element	Legally Responsible Official	Name	Phone Number	Email Address
V - Design & Performance Provisions	Director of Public Works/City Engineer	Scott Buenting	925-779-6958	sbuenting@antioch.ca.gov
VI - Spill Emergency Response Plan	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
VII - Sewer Pipe Blockage Control Program	City Clean Water Program Delta	Darrell Cain	925-756-1915	darrellc@deltadiablo.org
VIII - System Evaluation and Capacity Assurance Plan	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
IX - Monitoring, Measurement, and Program Modifications	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
X - SSMP Program Audits	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
XI - Communication	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
Attachment A - Criteria for Rating Cleaning Results	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
Attachment B - Decision Matrix for CCTV Return Frequency	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
Attachment C - Marina Pump Station Inspection & Maintenance Checklist Form	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
Attachment D - Capital Improvement Program	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov

SSMP Element	Legally Responsible Official	Name	Phone Number	Email Address
Attachment E - Equipment and Parts Inventory	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
Attachment F - Spill Emergency Response Plan	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
Attachment G - Public Outreach Materials	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
Attachment H - Approved Grease Haulers Lists	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov
Attachment I - 2018-2023 SSMP Audit	NPDES/Collection Systems Superintendent	Toby Beach	925-779-6962	tbeach@antiochca.gov

The organization lines of authority are provided in **Figure 2-1**.

Figure 2-1 – Antioch Public Works Collection Systems Organization Chart



2.4 Chain of Communication for Reporting SSOs

The City's SSO response begins with identifying whether the issue originates from a City-owned main or a private lateral. For private spills, field staff document the incident with photos, notify the property owner, provide educational materials, and recommend hiring a plumber. If the owner is unavailable, staff leave a door hanger and voicemail. Unresolved or escalated cases may involve supervisor review and coordination with health or enforcement agencies. If directed, City crews may clear private blockages and record time and equipment for cost recovery.

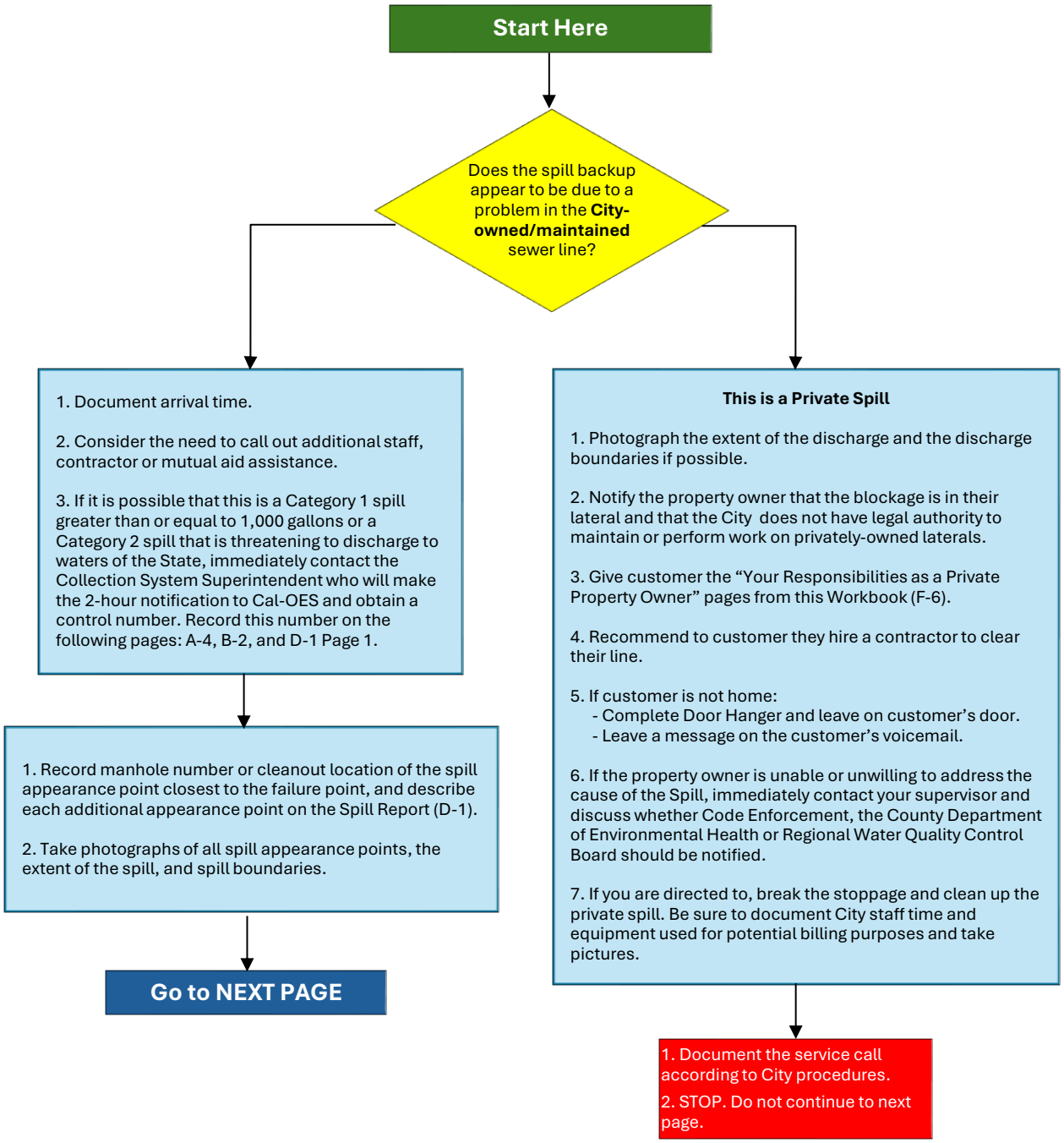
For City system spills, responders log arrival time, assess severity, and mobilize additional resources if needed. Spills over 1,000 gallons or threatening surface waters require immediate notification to Cal-OES. Staff initiate containment, document the site extensively, and prioritize protection of sensitive areas such as storm drains, schools, and intersections. Containment may involve vacuum trucks, mats, pumps, and barriers.

Crews address the blockage, clean the area, and collect debris, with follow-up sampling and shoreline cleanup required if surface waters are impacted. When spills reach drainage systems, responders seal the system, recover sewage, and flush with three times the spill volume.

If private property is affected, staff complete a First Responder Form, provide claim information and lodging if needed, and document cleanup consent or refusal. Restoration teams may assist, and disinfecting efforts are carefully managed to avoid stormwater contamination. Final steps include completing the City's official Spill Report, compiling documentation, and notifying the City Attorney's Office and relevant regulatory agencies.

For additional information regarding the City's chain of communication, refer to the Spill Emergency Response Plan located in **Attachment F,** Section C, page 1-4. A visual representation of the communication structure for reporting spills is also provided in **Figure 2-2.**

Figure 2-2 – Antioch Public Works Chain of Communication



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BEGIN DIVERSION AND CONTAINMENT, AS NECESSARY

1. DIVERT AWAY FROM SENSITIVE AREAS:

a. Cover unplugged storm drains w/mats, or use dirt/other material to divert sewage away from sensitive areas (e.g., schools, playgrounds, intersections, etc.)

b. ENSURE PUBLIC CONTACT DOES NOT OCCUR. Use cones/barricades to isolate area.

2. CONTAIN SPILL & RETURN TO SYSTEM, IF POSSIBLE:

a. As practical, plug or block drainage conveyance system entry locations or use rubber mats to cover basin inlet and divert flow to a downstream sanitary sewer manhole (*barricade manhole if left open and monitor after barricade*) or area suitable to capture the spill for later collection.

If any amount has already reached the drainage conveyance system, trace it downstream to a dry manhole and block it from entering surface waters. i.e., plugs, sandbags, or vacuum truck.

b. If you are confident that you can capture the spill in the drainage conveyance system, trace it downstream to a dry manhole and then divert the spill to the drainage conveyance system for later recovery and return to the sanitary sewer.

c. Use bypass pumps to pump around blockage until it can be removed.

d. Divert to low area of ground where it can be collected later.

3. PHOTOGRAPH each drainage conveyance system entry location.

ADDRESS CAUSE OF SPILL/BACKUP ASAP

1. For spill/backups not related to a pump station, relieve the stoppage. Note the distance of the obstruction from the manhole and catch/remove debris that could cause another stoppage. After flow has returned to normal, clean the pipe thoroughly. Consider televising (CCTV) the affected line.

2. For pump station related spill/backups refer to that station's Emergency Response Plan.

3. Photograph staff activities while clearing the blockage.

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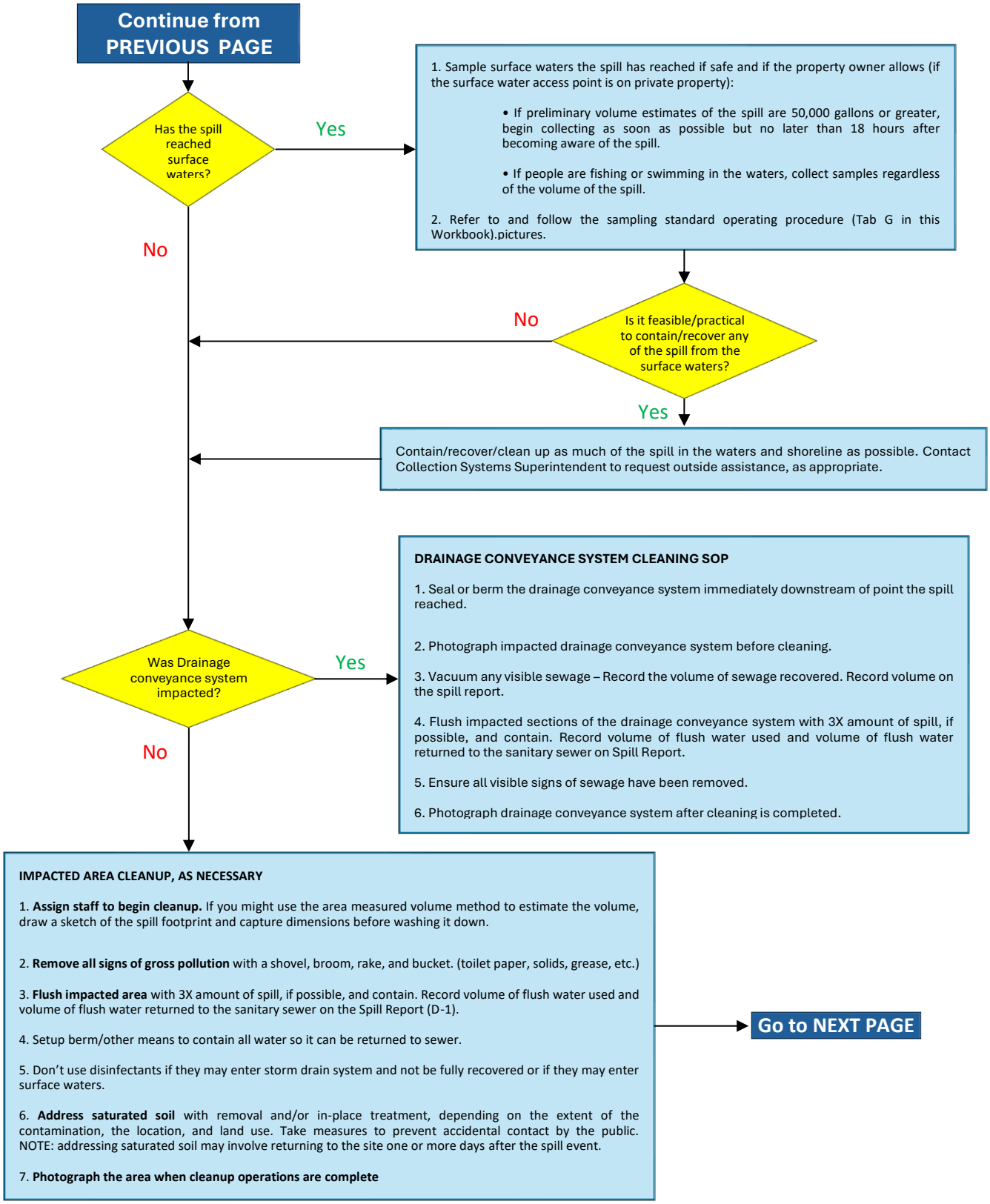
Continue from PREVIOUS PAGE
Has the spill reached surface waters?
Yes
No
1. Sample surface waters the spill has reached if safe and if the property owner allows (if the surface water access point is on private property):
• If preliminary volume estimates of the spill are 50,000 gallons or greater, begin collecting as soon as possible but no later than 18 hours after becoming aware of the spill.
• If people are fishing or swimming in the waters, collect samples regardless of the volume of the spill.
2. Refer to and follow the sampling standard operating procedure (Tab G in this Workbook).pictures.
Is it feasible/practical to contain/recover any of the spill from the surface waters?
No
Yes
Contain/recover/clean up as much of the spill in the waters and shoreline as possible. Contact Collection Systems Superintendent to request outside assistance, as appropriate.
Was Drainage conveyance system impacted?
Yes
No
DRAINAGE CONVEYANCE SYSTEM CLEANING SOP
1. Seal or berm the drainage conveyance system immediately downstream of point the spill reached.
2. Photograph impacted drainage conveyance system before cleaning.
3. Vacuum any visible sewage – Record the volume of sewage recovered. Record volume on the spill report.
4. Flush impacted sections of the drainage conveyance system with 3X amount of spill, if possible, and contain. Record volume of flush water used and volume of flush water returned to the sanitary sewer on Spill Report.
5. Ensure all visible signs of sewage have been removed.
6. Photograph drainage conveyance system after cleaning is completed.
IMPACTED AREA CLEANUP, AS NECESSARY
1. Assign staff to begin cleanup. If you might use the area measured volume method to estimate the volume, draw a sketch of the spill footprint and capture dimensions before washing it down.
2. Remove all signs of gross pollution with a shovel, broom, rake, and bucket. (toilet paper, solids, grease, etc.)
3. Flush impacted area with 3X amount of spill, if possible, and contain. Record volume of flush water used and volume of flush water returned to the sanitary sewer on the Spill Report (D-1).
4. Setup berm/other means to contain all water so it can be returned to sewer.
5. Don't use disinfectants if they may enter storm drain system and not be fully recovered or if they may enter surface waters.
6. Address saturated soil with removal and/or in-place treatment, depending on the extent of the contamination, the location, and land use. Take measures to prevent accidental contact by the public. NOTE: addressing saturated soil may involve returning to the site one or more days after the spill event.
7. Photograph the area when cleanup operations are complete
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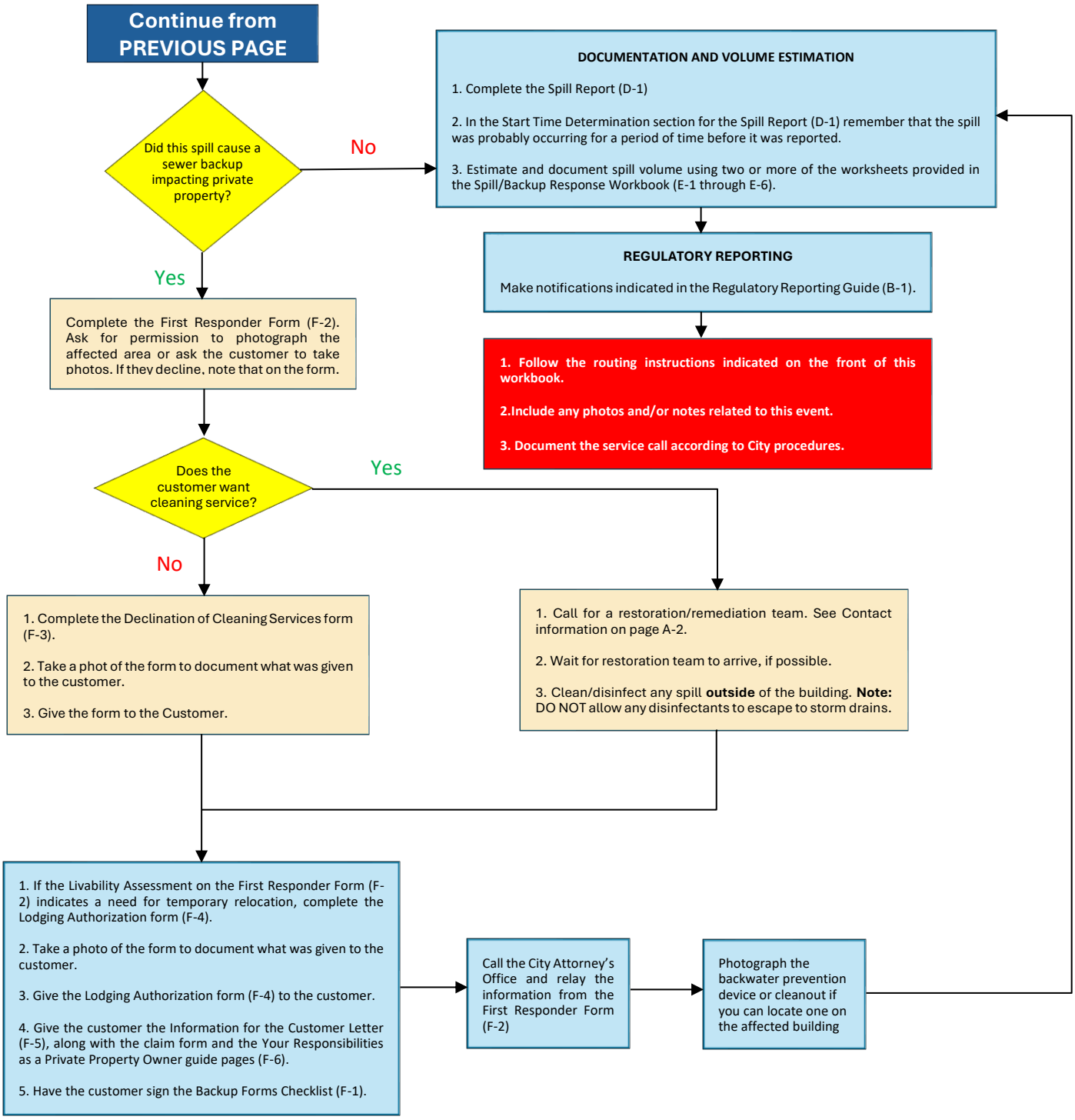
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Did this spill cause a sewer backup impacting private property?
No
Yes
DOCUMENTATION AND VOLUME ESTIMATION
1. Complete the Spill Report (D-1)
2. In the Start Time Determination section for the Spill Report (D-1) remember that the spill was probably occurring for a period of time before it was reported.
3. Estimate and document spill volume using two or more of the worksheets provided in the Spill/Backup Response Workbook (E-1 through E-6).
REGULATORY REPORTING
Make notifications indicated in the Regulatory Reporting Guide (B-1).
1. Follow the routing instructions indicated on the front of this workbook.
2.Include any photos and/or notes related to this event.
3. Document the service call according to City procedures.
Complete the First Responder Form (F-2). Ask for permission to photograph the affected area or ask the customer to take photos. If they decline, note that on the form.
Does the customer want cleaning service?
Yes
No
1. Complete the Declination of Cleaning Services form (F-3).
2. Take a phot of the form to document what was given to the customer.
3. Give the form to the Customer.
1. Call for a restoration/remediation team. See Contact information on page A-2.
2. Wait for restoration team to arrive, if possible.
3. Clean/disinfect any spill outside of the building. Note: DO NOT allow any disinfectants to escape to storm drains.
1. If the Livability Assessment on the First Responder Form (F-2) indicates a need for temporary relocation, complete the Lodging Authorization form (F-4).
2. Take a photo of the form to document what was given to the customer.
3. Give the Lodging Authorization form (F-4) to the customer.
4. Give the customer the Information for the Customer Letter (F-5), along with the claim form and the Your Responsibilities as a Private Property Owner guide pages (F-6).
5. Have the customer sign the Backup Forms Checklist (F-1).
Call the City Attorney's Office and relay the information from the First Responder Form (F-2)
Photograph the backwater prevention device or cleanout if you can locate one on the affected building

3 Legal Authority

This section of the SSMP outlines the City's legal authority to comply with the SSMP requirements, as specified in its Municipal Code and agreements with other agencies.

Regulatory Requirements
The 2025 SSMP must include copies or an electronic link to the City's current sewer system use ordinances, services agreements, and/or legally binding procedures to demonstrate the City possesses the necessary legal authority to:

1. Prevent illicit discharges into its sanitary sewer system from inflow and infiltration (I&I); unauthorized stormwater; chemical dumping; unauthorized debris; roots; fats, oils, and grease; and trash, including rags and other debris that may cause blockages;
2. Collaborate with storm sewer agencies to coordinate emergency spill responses, ensure access to storm sewer systems during spill events, and prevent unintentional cross connections of sanitary sewer infrastructure to storm sewer infrastructure;
3. Require that sewer system components and connections be properly designed and constructed;
4. Ensure access for maintenance, inspection, and/or repairs for portions of the service lateral owned and/or maintained by the City;
5. Enforce any violation of its sewer ordinances, service agreements, or other legally binding procedures; and
6. Obtain easement accessibility agreements for locations requiring sewer system operations and maintenance, as applicable.

3.1 Municipal Code

The Antioch Municipal Code provides the majority of necessary legal authority for the sewer collection system. The Municipal Code is posted on the City's website and can be found using the following electronic link.

- City's Municipal Code Link: https://codelibrary.amlegal.com/codes/antioch/latest/overview

In addition, the City works cooperatively with Delta Diablo on all elements of the Sewer Pipe Blockage Control Program and coordinates all program requirements in conjunction with Delta Diablo's most recent District Code (Delta Code). The critical references to the Delta Code provide additional authority for administering the Program. The Delta Code can be found using the following electronic link.

- Delta Code Link: https://deltadiablo.specialdistrict.org/files/8d0b985bb/DistrictCode.pdf

The City's legal authorities are summarized in **Table 3-1**.

Table 3-1 – Legal Authority

Requirement	Legal Authority Reference	Meets Order WQ 2022-0103-DWQ Requirements?
Prevent illicit discharges into the wastewater collection system	AMC 6-4.108; DD 2.28.065	Yes
Limit the discharge of fats, oils, and grease and other debris that may cause blockages	AMC 6-4.109; DD 2.28.650	Yes
Collaborate with storm sewer agencies to coordinate emergency spill responses	AMC 9-4.622	Yes
Ensure access for maintenance, inspection, or repairs for portions of the service lateral owned or maintained by the City	AMC 6-4.115	Yes
Require property installation, testing, and inspection of new and rehabilitated sewers	AMC 9-4.702	Yes
Require that sewers and connections be properly designed and constructed	AMC 9-4.605	Yes
Ensure access for maintenance, inspection, and/or repairs for portions of the service lateral owned and/or maintained by the City	AMC 6-4.115	Yes
Enforce any violation of its sewer ordinances, service agreements, or other legally binding procedures	AMC 1-2.07; 5-1.103; 5-1.201; 6-4.210; DD 2.28.430 to .510 and .665	Yes
Obtain easement accessibility agreements for locations requiring sewer system operations and maintenance	AMC 9-4.605	Yes

4 Operations and Maintenance Program

This section of the SSMP provides an overview of the City's sewer system operations and maintenance program. It is also intended to provide a checklist to support future SSMP audits.

Regulatory Requirements
To meet the requirements in the General Order, the 2025 SSMP must:

1. Maintain an up-to-date map of the sanitary sewer system, showing all gravity line segments and manholes, pumping facilities, pressure pipes and valves, and applicable stormwater conveyance facilities within the sewer system service area boundaries;
2. Provide a scheduling system and data collection system for preventative operation and maintenance activities conducted by staff and contractors;
3. Provide in-house and external training on a regular basis for sanitary sewer system operations and maintenance staff for contractors; and
4. Provide an inventory of sewer system equipment, including identification of critical replacement and spare parts.

4.1 Updated Map of Sanitary Sewer System

The City uses GIS, which includes information on its wastewater collection system assets, including gravity line segments, manholes, pumping facilities, and force mains. The City also has information on its GIS for its storm drainage system. The GIS information is available to appropriate City staff. An up-to-date map of the sanitary sewer system showing the sewer facilities within the service area boundary is shown in **Figure 1-1**.

Field crews have access to electronic GIS maps that are accessed via tough book computers and/or tablets. These maps are accessed on the City's web portal or by logging onto their CMMS. If access to the City's web portal or CMMS is unavailable, the crew can revert back to hard copies stored in their vehicles. These GIS maps are updated annually. Corrections that are identified by the field crews are noted on their portable device and submitted to the main office for review. Corrections and new facilities are incorporated into the maps during the annual update.

A copy of the GIS map of the City's wastewater collection system can be obtained from the City's website and via following the link: https://www.antiochca.gov/public-works-department/geographic-info-systems/geographic-info-systems-gis-gallery/.

4.2 Preventive Operation and Maintenance Activities

The elements of the City's sewer system Operation and Maintenance (O&M) Program include:

1. Proactive, preventive, and corrective maintenance of gravity sewers, upper laterals, and lower laterals;
2. Ongoing CCTV inspection program to determine the condition of the gravity sewers;
3. Rehabilitation and replacement of sewers that are in poor condition; and
4. Periodic inspection and preventive maintenance for the lift stations and force mains.

The collection system organization chart for implementing the City's O&M program is shown in **Figure 2-1**. The details of the program are explained in the following sections.

4.2.1 Gravity Sewers

The City is responsible for the operation and maintenance of its wastewater collection system, including the upper and lower laterals that connect private upper laterals from residences and buildings. Maintenance activities include CCTV inspections, root cutting, and lateral replacement during mainline sewer projects to ensure proper system function. To support these efforts, a dedicated CCTV inspection crew proactively inspects wastewater collection system facilities, investigates stoppages and SSOs, and conducts condition assessments for the Capital Improvement Program (CIP). Over the past ten years, all gravity sewer main lines 10 inches in diameter or smaller have undergone inspections and CCTV assessments.

To ensure system reliability, the City conducts visual inspections of its wastewater collection system facilities during significant storm events. These inspections focus on sewers with known hydraulic limitations, pump stations, siphons, and creek crossings to identify potential vulnerabilities and mitigate risks. Additionally, the wastewater collection system staff maintains a prioritized list of known structural deficiencies, organized based on the Pipeline Assessment and Certification Program (PACP) Quick Rating System. High-priority structural deficiencies are repaired as soon as possible, either by the City's sewer repair crew or an external contractor on an as-needed basis.

The City implements a proactive sewer cleaning program, ensuring that all sewer pipelines smaller than 24 inches are cleaned at least once every three years. Additionally, preventive cleaning is conducted for pipelines with a history of recurring issues (hot spots) on a quarterly schedule. Approximately 73,625 linear feet, 4% of the sewer system, is currently included in the hot spot cleaning program.

All cleaning operations follow the evaluation criteria outlined in **Attachment A**, Criteria for Rating Cleaning Results, to assess and document the materials removed during the cleaning process. Large-diameter pipelines, 24-inches and larger, are cleaned by City crews or external contractors as needed. The City's cleaning operations are designed to restore any pipeline to at least 90% of its original capacity. A pipe segment remains in the hot spot program until it achieves three consecutive cleaning results classified as clear or light. This process ensures that problem areas are continuously monitored and maintained to prevent blockages and system failures.

The City also conducts more frequent cleaning for line segments that have been determined to require a higher frequency of cleaning. All high-frequency lines are cleaned on a quarterly basis. **Table 4-1** provides detailed information on hot spot pipe cleaning for all pipes included in the program as of December 2014, while **Table 4-2** summarizes high-frequency line statistics.

Table 4-1 – Historical Line Cleaning Summary

Calendar Year	Pipeline Cleaning, Linear Feet	Collection System Linear Feet of Pipe	Percentage of System
2018	1,066,167	1,636,272	65.16
2019	965,209	1,636,272	58.99
2020	1,131,155	1,672,701	67.62
2021	783,106	1,672,701	46.82
2022	825,957	1,672,701	49.38
2023	689,703	1,672,701	41.23
2024	942,376	1,672,701	56.34
Total	6,403,673	1,672,701	385.54
Annual Average	914,810	N/A	N/A

Table 4-2 – High-Frequency Cleaning Mainlines

High Frequency Lines Cleaning Frequency, months	Number of Pipe Segments	Total Length of Pipe per Frequency, linear feet	Total Annual Pipe Cleaning, linear feet
Quarterly	289	70,679	282,716
Totals	289	70,679	282,716

To further enhance system maintenance, the City conducts inspections and condition assessments of all manholes in the wastewater collection system at least once every three years. These assessments follow the Manhole Assessment and Certification Program (MACP) condition rating criteria established by National Association of Sewer Service Companies (NASSCO). The results are used to identify necessary improvements and to develop prioritized capital renewal and replacement projects within the five-year capital improvement program.

The City has committed to inspecting and grading approximately 25 miles of gravity sewer main lines located within 200 feet of water bodies, which include streams, creeks, rivers, ponds, impoundments, lagoons, wetlands, or bays (excluding storm drainage channels). The City is also inspecting gravity sewer main lines exceeding 10 inches in diameter (excluding force mains) and grading all 25 miles of sewer mains using the PACP rating scale by NASSCO. The City is in the process of establishing return frequencies for CCTV assessments before the next SSMP audit, utilizing the Decision Matrix for CCTV Return Frequency based on the PACP Rating System, which is included in **Attachment B**.

To address issues identified during CCTV inspections or sewer cleaning operations, the City maintains a sewer repair crew responsible for resolving minor defects in priority order. Significantly defective gravity sewer main lines, those rated 4 or 5 on the PACP scale, located within 200 feet of water bodies or in critical habitat areas for endangered species, receive the highest priority for repair and replacement. Major repairs that exceed the City's in-house capabilities are contracted to private contractors for completion.

As part of its ongoing televising and grading activities, the City follows a structured timeline for repairing and replacing identified defects. Gravity sewer main lines rated as Grade 5 on the PACP scale will be

repaired or replaced within two years of their determination, while lines rated as Grade 4 will be addressed within four years. For Grade 3 sewer main lines, the City will assess the necessity of repairs and prioritize them accordingly, following a similar ranking system.

The City has recently completed CCTV inspection of all gravity sewer main lines, excluding force mains. Following the completion of this effort, the City has reinitiated the CCTV inspection cycle for all gravity sewer main lines, with exceptions made for sewer mains that have either undergone CCTV inspection within the past ten years or have been constructed, replaced, or repaired within the past twenty years. This ongoing program supports proactive asset management and helps ensure the continued integrity and performance of the sewer collection system.

To efficiently manage operations, the City utilizes CMMS to track complaints, plan and initiate work, generate work orders, and document completed work. The system provides electronic work orders for crews and responding personnel, which are later reviewed for accuracy and closed in the CMMS system for future management reporting.

Additionally, the City maintains standard operating procedures (SOPs) for collection system equipment. These SOPs ensure consistency and efficiency in operating, maintaining, and repairing wastewater collection system infrastructure.

4.2.2 Pump Stations & Force Mains

The City implements a regularly scheduled inspection and maintenance program for the pump stations it operates and oversees. In addition to routine maintenance, the City conducts an annual comprehensive condition assessment of the entire pump station facility and force main system utilizing the Lift Station Condition Assessment Checklist.

A copy of the Marina Pump Station Inspection/Maintenance Checklist Form and the Lift Station Condition Assessment Checklist are provided in **Attachment C**.

The City also performs regular inspections of the force main alignment to identify any potential force main failures and assesses the discharge manhole for signs of corrosion where the flow exits the force main. Refer to **Table 4-3** for a summary of operative pump stations and refer to **Table 4-4** for a summary of existing force mains.

Table 4-3 – Summary of Pump Stations

Pump Station Name	Location	No. Pumps	Pump HP/each	Pump Manufacturer	Design Flow, gpm	Standby Generation, KW
Marina	5 Marina Place	2	2	Ebarra	20-180	None

Table 4-4 – Summary of Force Main Assets

Pump Station Name	Force Main Asset Information			
	Date Installed	Length (LF)	Size (in)	Material
Marina	1988	321	4	PVC

4.2.3 Non-Routine Maintenance

Non-routine maintenance activities involve investigating and addressing complaints related to various sewer system issues. These include manhole overflows, missing or shifted manhole covers, excessively noisy manhole covers, residential plumbing problems, pump station malfunctions, unexpected sewer odors, and similar concerns. Complaints received by the Public Works Department are promptly investigated, and appropriate measures are taken to identify and resolve the underlying problems, ensuring the continued functionality and safety of the sewer system. All complaints are logged into the CMMS system, including the final disposition of the complaint, as required by the WDR.

4.2.4 Private Sewer Laterals

On December 16, 2014, City staff presented an ordinance to the City Council that aimed to clearly define lateral responsibilities and potentially establish a mandatory inspection and/or repair program for privately-owned sewer laterals. At that time, the City Council tabled the matter, indicating that any reconsideration would require an affirmative vote by the City Council to bring it back for further discussion and potential action.

4.2.5 Root Foaming

The City contracts annually for root foaming treatment on specific pipeline segments known to experience root intrusion issues. This process typically involves an initial cutting of the roots, followed by the application of root foam two to three months later as new root growth begins to emerge. This method has proven to be a beneficial component of the City's overall maintenance program and will continue to be utilized as long as it remains an effective strategy for managing root intrusion within the collection system.

4.2.6 Rehabilitation and Replacement Program

The City maintains an ongoing sewer rehabilitation and replacement program to address deficiencies within the wastewater collection system as conditions warrant. Projects included in the City's 5-Year CIP are detailed in **Attachment D**. The selection of projects for inclusion in the CIP is based on prioritization from CCTV condition assessments and input from field crews who identify problem areas through cleaning operations.

The Antioch 5-Year Capital Improvement Program 2024-2029 outlines the City's approach to sewer pipeline renewal and replacement. According to the report, there is a current backlog of approximately $6.5 million in sewer pipelines, existing infrastructure, and trash capture devices.

4.3 Training Program

4.3.1 City Staff

The City utilizes a comprehensive training approach for its wastewater collection system staff, incorporating a combination of in-house training sessions, equipment manufacturer training, on-the-job training (including periodic job rotation), and participation in conferences, seminars, and other professional development opportunities. These training programs ensure that staff remain proficient in system operations, maintenance procedures, regulatory compliance, and emerging industry best practices. A summary of recurring training opportunities is provided in **Table 4-5**.

Table 4-5 – Training Opportunities

Sponsor	Event	Timeframe	References
California Water Environment Association	Annual Conference	April	www.cwea.org
	Northern Regional Training Conference	September	
	Northern Regional Safety Training	October	
	Bay Area Collection Systems Committee	Monthly / Quarterly	
	Specialty Conferences	Periodic	
Tri-State Conference	Annual Conference	August	www.tristateseminar.com
Water Environment Federation	Collection System Specialty Conference	Spring	http://www.wef.org/ConferencesTraining/ConferenceEvents/CollectionSystems/
California State University, Sacramento	Methods for Evaluating and Improving Collection System Performance		http://www.gateway.calstate.edu/extension/professional_development.cfm
City of Antioch	SSMP and SERP Training with field exercises	Annual or as needed to assure compliance	Antioch Sewer System Management Plan
California State University, Sacramento	Videos, manuals, home study courses	www.owp.csus.edu	California State University, Sacramento
City of Antioch	Tailgate and safety sessions and employee on the job mentoring		City of Antioch

4.3.2 Training Resources (Materials)

The City conducts annual training for all wastewater collection system employees on the SSMP, including the Spill Emergency Response Plan (SERP) discussed in Section 6. This training may consist of classroom instruction and/or field exercises focused on volume estimation and overflow containment procedures. Additionally, following a large SSO, the City conducts debriefings and training based on the findings of the SSO debrief and failure analysis as outlined in Section 6.

Each employee is expected to receive approximately 40 hours of wastewater collection system training annually, supplemented by field mentoring from experienced long-term employees.

The City mandates that wastewater collection system employees holding the position of Collection Systems Operator I or higher obtain Collection System Maintenance certification from the California

Water Environment Association (CWEA). Employees in these positions will also be trained in CIWQS reporting procedures to accurately submit data SSOs.

To maintain certification, employees must complete 12 hours of training every two years as part of the renewal process, ensuring continued professional development and regulatory compliance.

4.3.3 Staff Contracted for City Projects

The City's contract language mandates that contractors working in or near the wastewater collection system provide emergency response training for their employees. This ensures that all personnel involved in the system's maintenance and operations are adequately prepared and compliant with industry standards.

Furthermore, the City's standard specifications will require that contractors submit an acceptable emergency response plan or certify that their plan meets or exceeds the City's SERP.

To reinforce compliance and preparedness, emergency response procedures and requirements are incorporated into pre-construction meetings and monthly progress meetings with contractors, ensuring readiness for potential wastewater system emergencies.

4.4 Equipment and Parts Inventory

The lists of the City's major sewer system equipment inventory and the critical sewer system replacement are provided in **Attachment E**. These lists are updated semi-annually.

5 Design and Performance Provisions

The Design and Performance Provisions section of an SSMP ensures that new sewer system components and rehabilitated infrastructure are properly designed, constructed, and tested. This section establishes standards and requirements to maintain system integrity, prevent failures, and support long-term performance by presenting the City's Design and Construction Standards.

Regulatory Requirements
The 2025 SSMP must include the following items as appropriate and applicable to the City's system:

1. Updated design and construction standards and specifications for the construction, installation, repair, and rehabilitation of existing and proposed system infrastructure components, including but not limited to pipelines, pump stations, and other system appurtenances. If existing design criteria and construction standards are deficient to address the necessary component-specific hydraulic capacity as specified in Section 8 (System Evaluation and Capacity Assurance Plan and Capital Improvements), the procedures must include component-specific evaluation of the design criteria.
2. Procedures and standards for the inspection and testing of newly constructed, newly installed, repaired, and rehabilitated system pipelines, pumps, and other equipment and appurtenances.

5.1 Updated Design and Construction Standard and Specifications

The City adheres to the design and construction standards established by the Central Contra Costa Sanitation District's (Central San) Standard Specifications for Design and Construction. These standards apply to sewer design and construction activities conducted by private individuals, public agencies, and businesses within the City. The Central San Standard Specifications are available on their website at the following link:

- Link to Central San Standards and Specifications: https://www.centralsan.org/standard-specifications-and-approved-materials

The City's Municipal Code (updated December 2024) is available on the City's website at the following link:

- Link to City's Municipal Code: https://codelibrary.amlegal.com/codes/antioch/latest/overview

The purpose of the Design Standards is to provide design engineers with comprehensive guidelines on the requirements and preferences for facilities that will ultimately be conveyed to the City for ownership, operation, and maintenance. These standards outline the types of facilities and equipment deemed acceptable by the City and include provisions for inspection and testing prior to final acceptance. Additionally, the Standard Specifications address requirements for the repair and rehabilitation of existing facilities to ensure compliance with the City's operational and maintenance expectations.

5.2 Procedure and Standards

Procedures, protocols, and standards for inspection and testing of newly constructed, newly installed, repaired, and rehabilitated system pipelines, pumps, and other equipment and appurtenances are discussed in Section 33 of the Central San Standard Specifications.

6 Spill Emergency Response Plan

The Spill Emergency Response Plan (SERP) section of an SSMP outlines procedures to quickly and effectively respond to sewer spills. It focuses on minimizing environmental impacts, protecting public health, and ensuring proper containment, cleanup, notification, and documentation of spills.

Regulatory Requirements
To meet the requirements in the General Order, the SSMP must:

1. Notify primary responders, appropriate local officials, and appropriate regulatory agencies of a spill in a timely manner;
2. Notify other potentially affected entities (for example, health agencies, water suppliers, etc.) of spills that potentially affect public health or reach waters of the State;
3. Comply with the notification, monitoring and reporting requirements of the General Order, State law and regulations, and applicable Regional Water Board Orders;
4. Ensure that appropriate staff and contractors implement the Spill Emergency Response Plan and are appropriately trained;
5. Address emergency system operations, traffic control and other necessary response activities;
6. Contain a spill and prevent/minimize discharge to waters of the State or any drainage conveyance system;
7. Minimize and remediate public health impacts and adverse impacts on beneficial uses of waters of the State;
8. Remove sewage from the drainage conveyance system;
9. Clean the spill area and drainage conveyance system in a manner that does not inadvertently impact beneficial uses in the receiving water;
10. Implement technologies, practices, equipment, and interagency coordination to expedite spill containment and recovery;
11. Implement pre-planned coordination and collaboration with storm drain agencies and other utility agencies/departments prior, during, and after a spill event;
12. Conduct post-spill assessments of spill response activities;
13. Document and report spill events as required in this General Order; and
14. Annually, review and assess effectiveness of the Spill Emergency Response Plan, and update the plan as needed.

6.1 Goals

The City's goals with respect to responding to SSOs are:

- Work safely;
- Respond quickly to minimize the volume of the SSO;
- Eliminate the cause of the SSO;
- Prevent sewage system overflows or leaks from entering the storm drain system or receiving waters to the maximum extent practicable;
- Contain the spilled wastewater to an extent feasible;
- Minimize public contact with the spilled wastewater;
- Mitigate the impact of the SSO/restore flows;

- Meet the regulatory reporting requirements;
- Evaluate the causes of failure related to certain SSOs;
- Revise response procedures resulting from the debrief and failure analysis of certain SSOs; and
- Return all/portion of the flow to the sanitary sewer system.

6.2 Authority

The regulatory requirements the SERP corresponds to include:

- Health & Safety Code Sections 5410-5416
- California Water Code Section 13271
- Fish & Wildlife Code Sections 5650-5656
- State Water Resources Control Board Order No. 2022-0103-DWQ

6.3 SERP Stand-Alone Document

The City maintains a SERP that outlines procedures and responsibilities for responding to sanitary sewer overflows and other sewer-related emergencies. A copy of the City's SERP is provided in **Attachment F**.

7 Sewer Pipe Blockage Control Program

The Sewer Pipe Blockage Control Program section of an SSMP focuses on identifying, preventing, and mitigating blockages in the sewer system. It includes measures like regular cleaning, root control, and public education to reduce blockages caused by fats, oils, grease, debris, and other materials.

Regulatory Requirements

The 2025 SSMP must include procedures to evaluate the City's service area and identify and address system-specific pipe blockages caused by roots, fats, oils, grease, rags, and debris. The procedures must include, at minimum:

1. An implementation plan and schedule for a public education outreach program that promotes proper disposal of pipe-blocking substances;
2. A plan and schedule for the disposal of pipe-blocking substances generated within the sanitary sewer system service area. This may include a list of acceptable disposal facilities and/or additional facilities needed to adequately dispose of substances generated within a sanitary sewer system service area;
3. The legal authority to prohibit discharges to the system and identify measures to prevent spills and blockages;
4. Requirements to install grease removal devices (such as traps or interceptors), design standards for the removal devices, maintenance requirements, best management practices requirements, record keeping and reporting requirements;
5. Authority to inspect grease producing facilities, enforcement authorities, and whether the Enrollee has sufficient staff to inspect and enforce the fats, oils, and grease ordinance;
6. An identification of sanitary sewer system sections subject to fats, oils, and grease blockages and establishment of a cleaning maintenance schedule for each section; and
7. Implementation of source control measures for all sources of fats, oils, and grease discharged to the sanitary sewer system for each section identified in (6) above.

7.1 Public Education and Outreach Program

The City partners with Delta Diablo and participates as a permittee in the Contra Costa Clean Water Program (CCCWP). On November 21, 2017, a notice from Delta Diablo was posted on the City's website advising residents on the proper disposal of unwanted food waste, fats, oils, and grease, which helped to promote environmental awareness and protect the local wastewater system. Additional information regarding fats, oil, and grease (FOG) can be found on the Delta Diablo website. Delta Diablo and the City's crew provide information on proper disposal practices for FOG to residents who have experienced FOG-related blockage or SSO. A copy of the notice and public outreach materials are provided in **Attachment G**.

Currently, blockages and SSOs caused by FOG appear to originate primarily from residential sources. To address this issue, Delta Diablo will develop educational materials as the foundation for a targeted public education and outreach program. These materials will be distributed by Delta Diablo and the City to both commercial and residential sources connected to sewers that are prone to FOG-related stoppages and SSOs. This initiative aims to reduce FOG contributions and improve the sewer system's performance.

7.2 Disposal of Pipe Blocking Substances

A list of facilities in the San Francisco Bay Area that accept grease from grease haulers is provided in **Attachment H**. This list will be provided to commercial grease haulers regularly working within the service area. Additionally, lists of grease haulers approved by the East Bay Municipal Utility District (EBMUD) and the Sacramento Regional County Sanitation District (SRCSD) are included in **Attachment H**.

The City will update the list of acceptable FOG disposal facilities annually to ensure it remains current. At present, there is no indication that additional grease disposal facilities are needed to manage the FOG generated within the City's service area.

7.3 Legal Authority to Prohibit Discharges

The City's Municipal Code establishes the legal foundation for the Sewer Pipe Blockage Control Program, as outlined in Section 3 – Legal Authority. Additionally, Delta Diablo maintains its own legal authority for inspections and enforcement through its District Code, specifically in Sections 2.28.650 et seq.

7.4 Requirements to Install Grease Removal Devices

Delta Diablo and the City have jointly developed standard specifications for installing and sizing Grease Removal Devices (GRDs). As part of its Code Enforcement responsibilities, the City is tasked with reviewing proposed development plans to ensure compliance with these requirements and verifying that GRDs are properly installed during new construction and remodel projects.

In addition, Delta Diablo and the City have established common maintenance standards for GRDs. Food Service Establishments (FSEs) that are identified as discharging significant amounts of grease are monitored through discharge permits administered by Delta Diablo.

The City and Delta Diablo distribute educational materials and flyers as part of a targeted public outreach program to address SSOs originating from residential and commercial sources. These materials are directed explicitly toward users located in areas with a history of FOG-related blockages to help mitigate the occurrence of future SSOs.

Delta Diablo also maintains a dedicated FOG webpage that outlines the impacts of FOG on the sewer collection system and the environment while offering practical guidance to the public. This includes the following recommended practices for preventing FOG-related blockages and overflows:

- Posting "No Grease" signs above sinks and dishwashers;
- Collecting and recycling cooking oil;
- "Dry wiping" pots, pans, and kitchen equipment prior to cleaning;
- Maintaining grease traps on a regular schedule;
- Inspecting grease interceptors regularly to ensure grease and solids do not exceed 25% of interceptor depth;
- Using absorbent paper under fryer baskets;
- Using absorbents (e.g., rice hulls, cat litter) to clean up oil and grease spills; and
- Avoiding the use of emulsifiers or solvents, other than dishwashing detergents.

Delta Diablo and the City's activities will include distributing placards and literature to promote BMPs and providing observations and recommendations during facility inspections to further encourage compliance with BMPs.

7.5 Authority to Inspect, Enforcement, and Staffing

Delta Diablo will conduct periodic inspections of permitted FSEs located in identified FOG hot spot areas. These inspections will ensure compliance with BMPs, verify that GRDs are properly installed, and confirm adherence to operational and maintenance requirements.

The frequency of inspections will be determined by each facility's historical performance, with poorly performing establishments being inspected more frequently. All FSEs will be inspected at least once every three years. Additionally, the City will strive to report newly established businesses to Delta Diablo on a monthly basis.

7.5.1 Staffing

The City and Delta Diablo will periodically evaluate the staffing needs for inspecting and enforcing the FOG ordinance. This assessment will ensure adequate resources are available to support the effective implementation and enforcement of the ordinance.

7.5.2 Enforcement Actions

Delta Diablo and the City will collaborate to identify FSEs contributing to FOG-related blockages or SSOs. In such cases, Delta Diablo will conduct facility inspections to determine the source of the FOGs. If an FSE is found to be in violation of the requirements of the Sewer Pipe Blockage Control Program—including failure to maintain an interceptor or trap as required under Delta Code §2.28.660—the City has the authority to initiate enforcement actions in accordance with Delta Code §2.28.665.

Enforcement actions may include:

- Verbal warnings;
- Written warnings;
- Administrative orders (which may include fines); and
- Disconnection from the public sewer system.

These enforcement measures are supported by the City's authority to require proper maintenance, prohibit decanting or illegal discharge of waste, and mandate documentation of compliance. Failure to comply—such as not maintaining equipment, failing to implement best management practices, or failing to follow lawful directives from the City or Delta Diablo—may result in escalating enforcement, as allowed by ordinance. These measures are designed to ensure FSE compliance, prevent blockages, and protect public health and the environment.

7.6 Identification of System Sections Subject to Blockages

The City's 2018-2023 SSMP Audit identifies SSOs attributed to FOG blockages occurring between January 2018 and June 2023. In accordance with regulatory requirements, the City also uploads data on all reported SSOs to the SWRCB CIWQS website, including SSOs occurring as recently as 2024, to ensure accurate and up-to-date data management. The locations of blockage-related SSOs from 2021 to 2024 are shown in **Figure 7-1**. A copy of the City's 2018-2023 SSMP Audit is provided in **Attachment I**.

7.7 FOG Preventative Maintenance

The City's preventive maintenance programs currently prioritize problematic sewer line segments. The ongoing identification of FSEs and FOG hot spots will serve as the foundation for the Sewer Pipe Blockage Control Program, ensuring that FOG sources contributing to blockages or SSOs are included in the program. The results of sewer cleaning operations will be used to adjust and optimize sewer cleaning frequencies.

City staff will provide Delta Diablo's Sewer Pipe Blockage Control Program Inspectors with timely notifications whenever gravity sewers experience FOG-related blockages or SSOs.

To enhance program effectiveness, Delta Diablo and the City will collaborate to update FOG hot spot areas on an annual basis. Preventive maintenance for gravity sewers within identified FOG hot spot areas will be performed at a frequency sufficient to minimize recurring FOG-related blockages and SSOs.

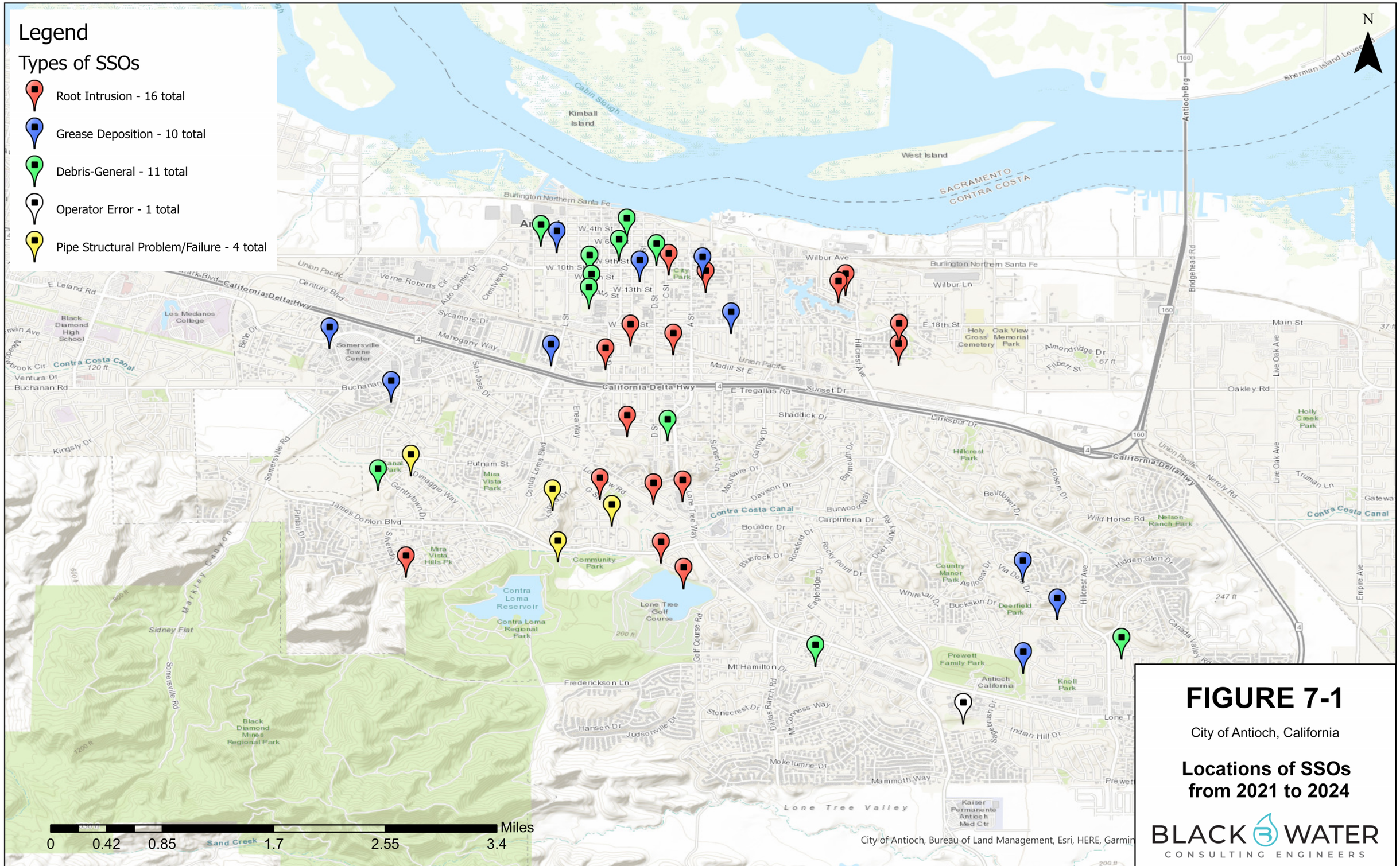


FIGURE 7-1

City of Antioch, California

Locations of SSOs from 2021 to 2024

BLACK WATER CONSULTING ENGINEERS

8 System Evaluation, Capacity Assurance and Capital Improvements

The System Evaluation and Capacity Assurance Plan section of an SSMP ensures the sewer system has adequate capacity to handle current and future flows. It includes assessing system performance, identifying capacity deficiencies, and planning for necessary upgrades or expansions to prevent overflows and maintain reliability.

Regulatory Requirements
The 2025 SSMP must include a system evaluation that includes:

1. Routine evaluation and assessment of system conditions;
2. Capacity assessment and design criteria;
3. Prioritization of corrective actions; and
4. A capital improvement plan.

8.1 System Evaluation and Condition Assessment

In February 2014, the Wastewater Collection System Master Plan (Master Plan) was updated to incorporate revised peak wet weather design flows based on modified base wastewater flow projections. This Master Plan provided a comprehensive analysis of the City's wastewater collection system, supporting its ongoing efforts to upgrade sewer infrastructure. The planning effort included a detailed assessment of the trunk sewer system, utilizing flow monitoring data, rainfall records, and a hydraulic model to evaluate both existing conditions and projected expansion of the City's service area over the next twenty years in accordance with the General Plan.

Additionally, the Master Plan assessed renewal and replacement needs for the City's sewer system, based on an analysis of pipe age and material types, as outlined in Section 4 of this SSMP.

The City is in the process of updating the Master Plan to evaluate the sewer collection system and identify capacity improvements needed to support existing and future development through buildout.

8.2 Capacity Assessment and Design Criteria

The capacity-related design criteria, including base wastewater flow and peaking factors, are detailed in Section 5 of this SSMP and the City's Master Plan [5]. These criteria establish the foundational parameters for evaluating and ensuring the capacity and performance of the wastewater collection system.

8.3 Prioritization of Corrective Action

The City is currently updating its Master Plan to incorporate findings from the condition and capacity assessments, which will inform the prioritization of corrective actions.

8.4 Capital Improvement Plan

The City's CIP for sewer main capacity enhancements is provided in **Attachment D**. This program outlines planned projects designed to address capacity needs within the wastewater collection system and provides a structured schedule with completion dates for recommended wastewater improvement projects.

The City of Antioch's 2024–2029 CIP includes five key wastewater and storm drain projects. The Sewer Facility Rehabilitation Program and Sewer Main Improvements Program (Projects 7736 and 7724) are ongoing, citywide efforts aimed at rehabilitating aging sewer lines and upgrading system capacity based on the Master Plan, each funded at $600,000 over five years. The Sewer Main Trenchless Rehabilitation project (Project 7923) uses cost-effective trenchless methods like pipe bursting and cured-in-place lining to replace deteriorated pipelines while minimizing surface disruption, with a total allocation of $950,000. The Northeast Antioch Annexation Infrastructure project (Project 7745), funded at $3.5 million, will construct new underground water and sewer infrastructure along key streets in the annexation area and may also include storm drainage, curb, gutter, and lighting improvements. Lastly, the Trash Capture Devices project (Project 7750), with $900,000 in NPDES funding, will install full trash capture devices citywide to prevent debris from entering the storm drain system, ensuring compliance with MS4 stormwater permit regulations.

To complete these projects, the City will utilize both internal and external funding sources. In addition to revenue generated from ratepayers, the City will pursue grant opportunities and low-interest loan options available through programs such as the Regional Early Action Planning (REAP) Grants and the Clean Water State Revolving Fund (CWSRF) to support infrastructure improvements.

9 Monitoring, Measurement, and Program Modifications

The Monitoring, Measurement, and Program Modifications section of an SSMP ensures continuous improvement by tracking program effectiveness and system performance. It involves collecting data, evaluating progress toward goals, and making necessary adjustments to enhance the management and operation of the sewer system.

Regulatory Requirements
To meet the requirements in the General Order, the SSMP must include the following:

1. Maintain relevant information, including audit findings, to establish and prioritize appropriate Plan activities;
2. Monitor the implementation and measure the effectiveness of each Plan element;
3. Assess the success of the preventative operation and maintenance activities;
4. Update plan procedures and activities, as appropriate, based on results of monitoring and performance evaluations; and
5. Identify and illustrate spill trends, including spill frequency, locations, and estimated volumes.

9.1 Maintaining Relevant Information

The City records all reported SSOs and submits them to the SWRCB CIWQS database. SSOs from the CIWQS database are reviewed and incorporated into the SSMP audit, which is required to be evaluated every three years. These audits provide the City with important information to evaluate the effectiveness of the SSMP and identify areas for improvement.

9.2 Monitoring of SSMP Elements

A summary of the monitoring of the SSMP elements is provided in **Table 9-1**.

Table 9-1 – Monitoring of SSMP Elements

SSMP Element	Monitoring
Goals	Update as needed
Organization	Update as needed
Legal Authority	Update as needed
Operations and Maintenance Program	Annual review of program
Design and Performance Provisions	Update as needed
Spill Emergency Response Plan	Update as needed
Sewer Pipe Blockage Control Program	Annual review of program
System Evaluation and Capacity Assurance and Capital Improvements	Review of program every 1-5 years
Monitoring, Measurement, and Program Modifications	Ongoing
Internal Program Audits	Update every 3 years
Communication Program	Update as needed

9.3 Assess Preventive Maintenance Activities

The effectiveness of the sewer system's operation and maintenance will be evaluated through a comprehensive review of historical SSOs, maintenance activities, and staff input. This assessment will utilize performance metrics, SSO trends, and maintenance records to identify any system deficiencies needing correction.

Primarily, the City will utilize the following performance indicators to evaluate the effectiveness of its SSMP and the performance of its wastewater collection system:

- **Total Number of SSOs:** A comprehensive count of all reported Sanitary Sewer Overflows (from gravity sewers and lower laterals).
- **SSOs by Cause:** A breakdown of SSOs categorized by specific causes, including roots, grease, debris, pipe failure, capacity issues, pump station failures, and other factors.
- **Contained Sewage Proportion:** The percentage of spilled sewage successfully contained/recovered compared to the total volume spilled.
- **Volume Discharged to Surface Water:** The total volume of spilled sewage that reaches surface water.

These metrics will provide a clear and quantifiable assessment of system performance and SSMP implementation.

Based on data collected from January 2018 to December 2024, **Table 9-2** shows the City's wastewater collection system performance.

Table 9-2 – Baseline Performance January 2018 through December 2024

Metric	2018	2019	2020	2021	2022	2023	2024
Miles of Lines							
Mains	309.8	309.8	309.8	309.8	309.8	309.8	309.8
Laterals	162.7	162.7	162.7	162.7	162.7	162.7	162.7
Pressure Sewers	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Total	**479.5**	**479.5**	**479.5**	**479.5**	**479.5**	**479.5**	**479.5**
Number of SSO							
Mains	3	3	2	3	6	-	-
Laterals	15	26	21	12	8	5	1
Manholes	1	-	-	-	1	2	4
Total	**19**	**29**	**23**	**15**	**15**	**7**	**5**
SSO Rate/100 miles/year							
Mains	0.97	0.97	0.65	0.97	1.94	-	-
Laterals	9.22	15.98	12.91	7.38	4.92	3.07	0.61
Total	**3.96**	**6.05**	**4.80**	**3.13**	**3.13**	**1.46**	**1.04**
Volume, gallons							
Mains	10596	165	543	180	3091	-	-
Laterals	413	1,064	1,093	305	109	43	132
Manholes	608	-	-	-	36691	225	405
Total	**11617**	**1229**	**1636**	**485**	**39891**	**268**	**537**
Portion Recovered							
Mains	3309	165	543	134	3091	-	-
Laterals	373	1,064	1,093	305	109	43	132
Manholes	-	-	-	-	36691	225	405
Total	**3682**	**1229**	**1636**	**439**	**39891**	**268**	**537**
Percent Recovered							
Mains	31%	100%	100%	74%	100%	-	-
Laterals	90%	100%	100%	100%	100%	100%	100%
Manholes	0%	-	-	-	100%	100%	100%
Total	**32%**	**100%**	**100%**	**91%**	**100%**	**100%**	**100%**
Portion to Surface Water							
Mains	7287	-	-	46	-	-	-
Laterals	40	-	-	-	-	-	-
Manholes	608	-	-	-	-	-	-
Total	**7935.0**	**-**	**-**	**46**	**-**	**-**	**-**
Average Volume, gallons/SSO							
Mains	3532	55	272	60	515	-	-
Laterals	28	41	52	25	14	9	132
Manholes	608	-	-	-	36691	113	101
Total	**611**	**42**	**71**	**32**	**2659**	**38**	**107**

9.4 Plan Updates Procedures

As listed in **Table 9-1**, each element of the SSMP will be reviewed on a regular basis and will be adjusted accordingly. This SSMP is required to be updated every six (6) years to maintain current information and adjust the specific programs as necessary to meet the goals stated in Section 1. The LRO is responsible for completing the audit every three (3) years to assess the effectiveness of the various elements of the SSMP. Significant information, such as contact numbers, names, chain of communication, etc., will be updated as required. The annual assessments or audits will be utilized to determine whether additional changes need to be made to the SSMP.

9.5 SSO Trends

Historical SSOs will be reviewed to assist the City with determining whether adjustments to the operation and maintenance program and CIP are necessary. Provided below in **Figure 9-1** through **Figure 9-5** are visual depictions of SSO trends from 2018 to 2024.

Figure 9-1 – SSO Overflows by City Asset

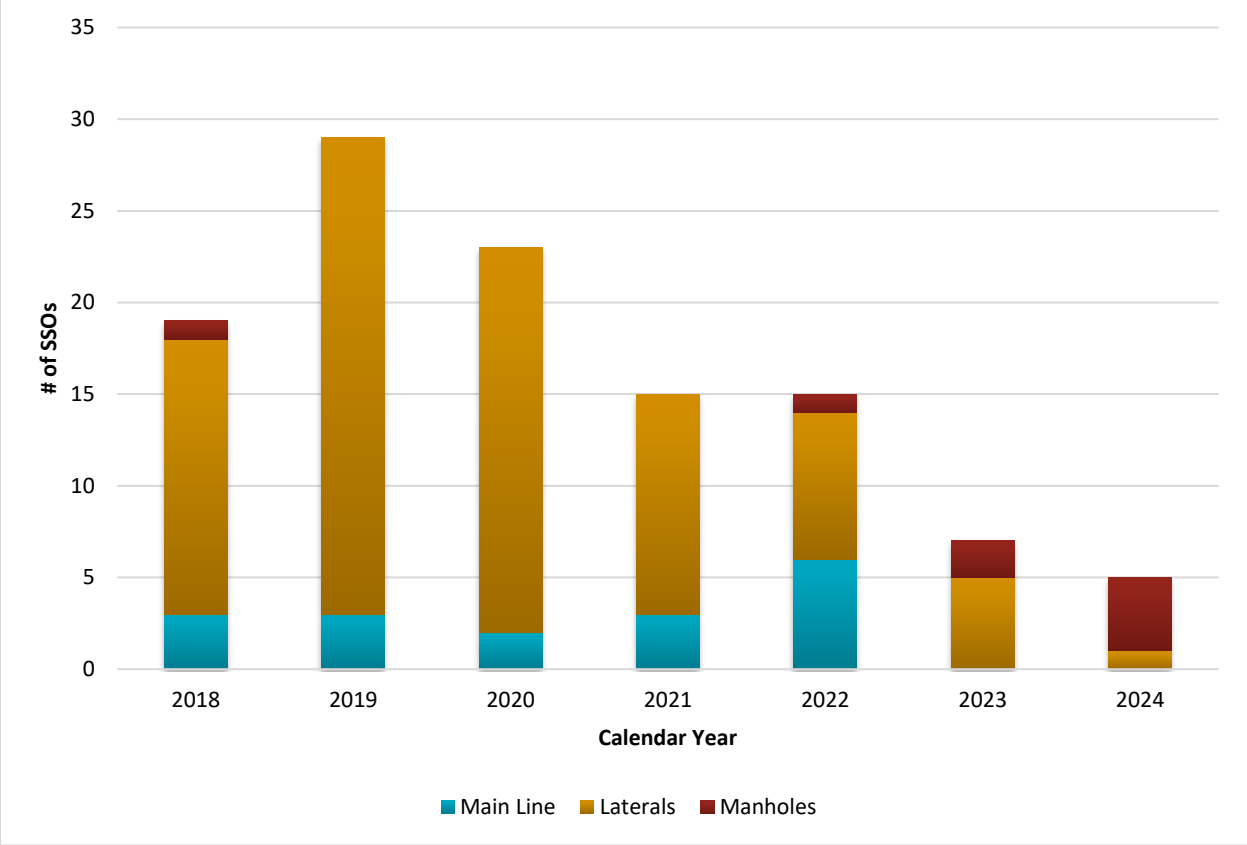


Figure 9-2 – Number of Overflows by Cause

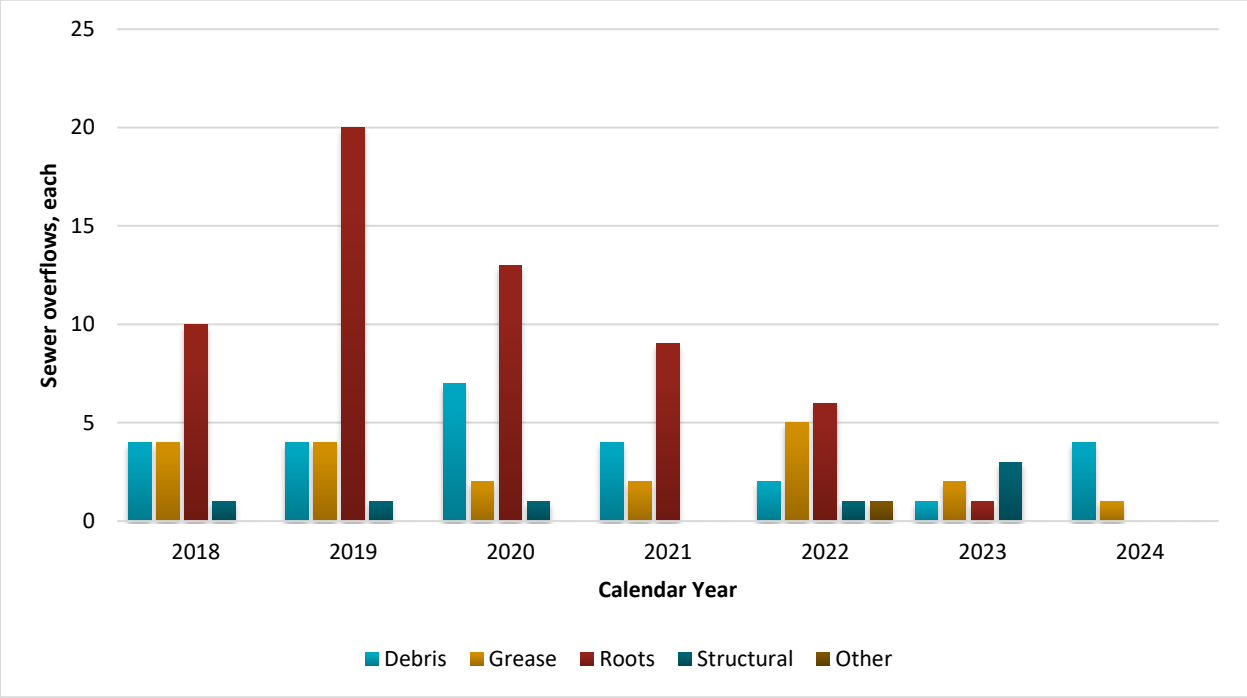
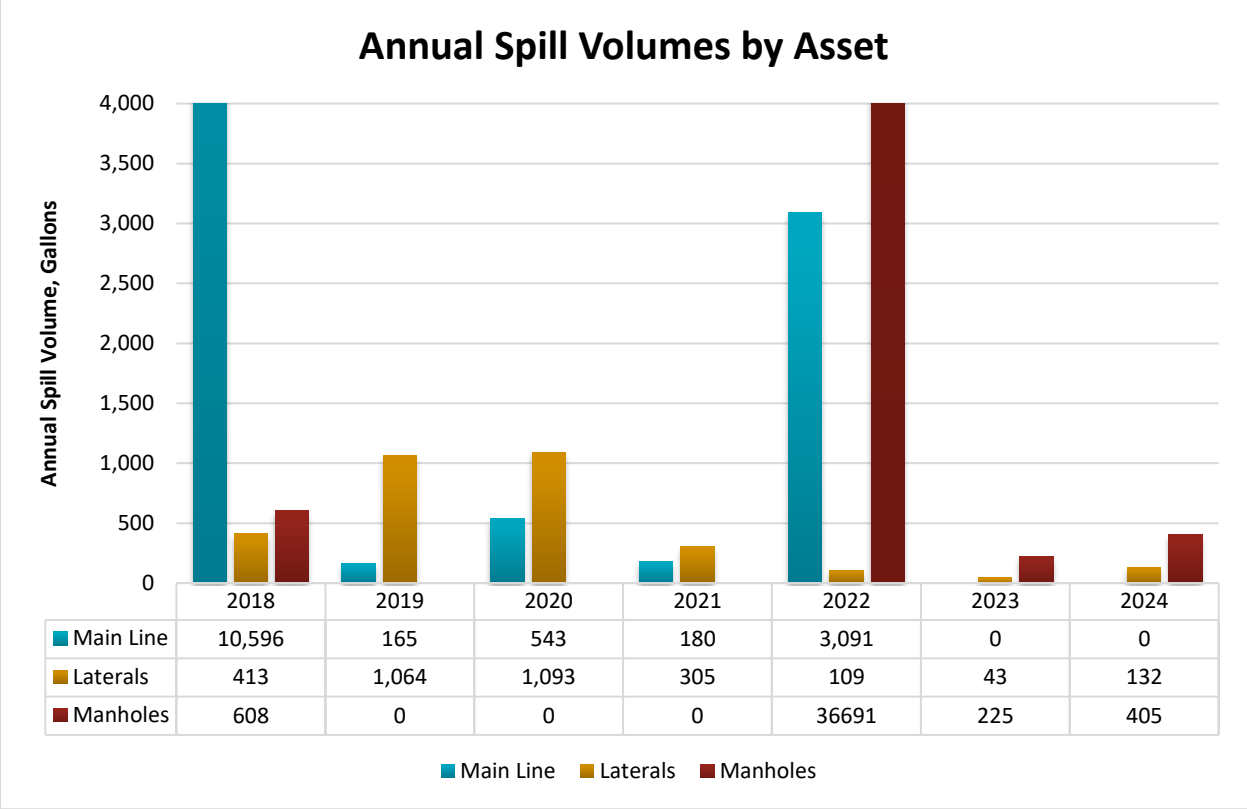


Figure 9-3 – Historical SSO Volumes



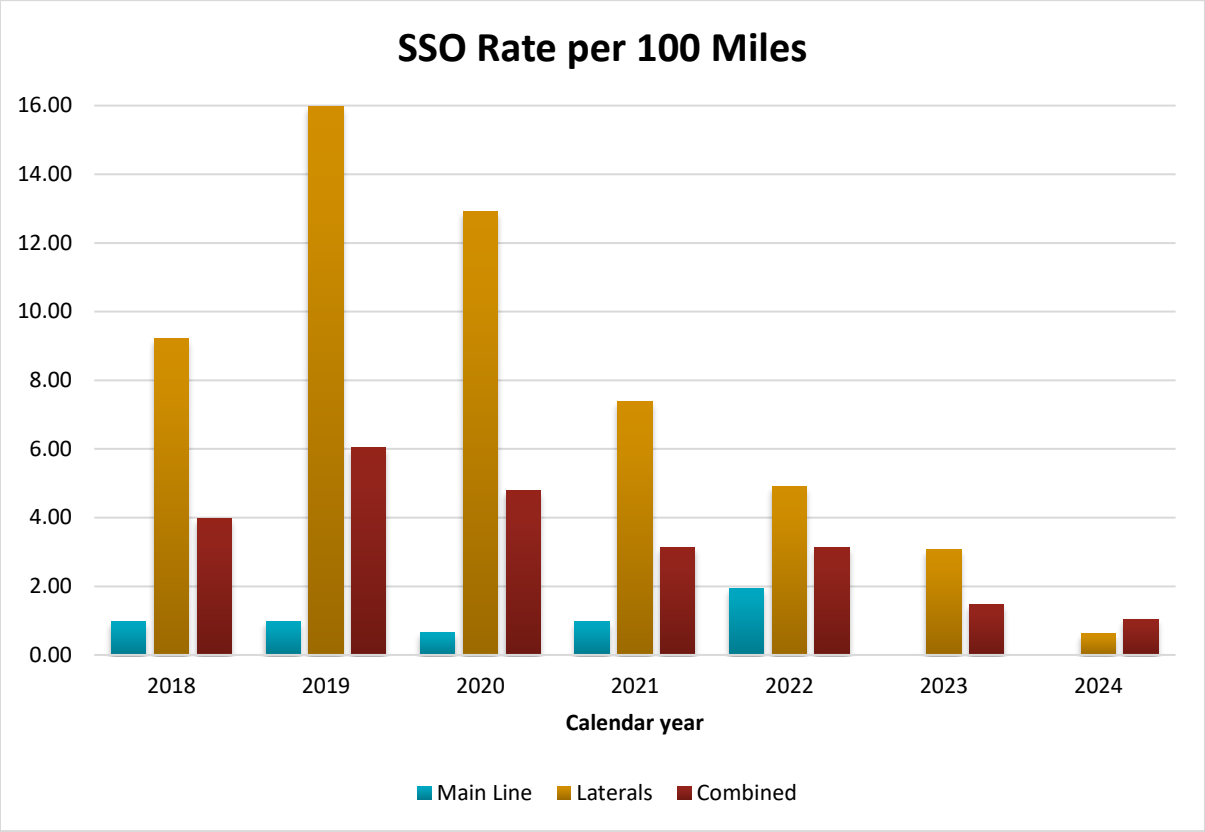
	2018	2019	2020	2021	2022	2023	2024
Main Line	10,596	165	543	180	3,091	0	0
Laterals	413	1,064	1,093	305	109	43	132
Manholes	608	0	0	0	36691	225	405

*2018 Main Line and 2022 Manholes exceed the annual spill volume value of 4,000 gallons

Figure 9-4 – Overflows Volumes Percent Recovered

	2018	2019	2020	2021	2022	2023	2024
Main Line	31%	100%	100%	74%	100%	0%	0%
Laterals	90%	100%	100%	100%	100%	100%	100%
Manholes	0%	0%	0%	0%	100%	100%	100%

Figure 9-5 – Historical SSO Rates



10 Internal Audits

The Internal Audits section of an SSMP ensures periodic evaluations of the plan's implementation and effectiveness. It focuses on identifying areas for improvement, ensuring compliance with regulatory requirements, and enhancing the overall performance of the sewer system management program.

Regulatory Requirements
The 2025 SSMP shall include internal audit procedures, appropriate to the size and performance of the system, for the City to comply with the General Order.

10.1 SSMP Audits Overview

The City has recently prepared an internal SSMP audit to evaluate the effectiveness of the 2018 SSMP and the City's compliance with the requirements in the General Order, including the identification of any deficiencies in the SSMP and steps to correct them. Audits must be prepared every three years, and a report must be kept on file.

The audit must be conducted after the end of the City's last audit period. Within six (6) months after the end of the required 3-year audit period, the LRO shall submit an audit report to the online CIWQS Sanitary Sewer System Database per the requirements in the General Order.

At minimum, the audit must:

- Evaluate the implementation and effectiveness of the City's SSMP in preventing spills;
- Evaluate the City's compliance with the General Order;
- Identify SSMP deficiencies in addressing ongoing spills and discharges to waters of the State; and
- Identify necessary modifications to the SSMP to correct deficiencies.

The audits are conducted by a team of City Public Works Department staff, who may also include representatives from other City departments, outside agencies, and contractors. Delta Diablo is consulted for input on the status and effectiveness of the Sewer Pipe Blockage Control Program.

The City shall submit a complete audit report that includes:

- Audit findings and recommended corrective actions; and
- A proposed schedule for the Enrollee to address the identified deficiencies.

10.2 Audit Schedule

The City completed an internal program audit in May 2023. The audit report was submitted to the CIWQS Sanitary Sewer System Database. A copy of the City's recent audit and audit checklist is provided in **Attachment I**. A schedule for future local audits is provided in **Table 1-1** based on the General Order.

11 Communication Program

The Communication Program section of an SSMP focuses on keeping stakeholders informed about the management and performance of the sewer system. It ensures effective communication with the public, regulatory agencies, and other stakeholders, promoting transparency, encouraging feedback, and fostering collaboration.

Regulatory Requirements
To meet the requirements in the General Order, the SSMP must include procedures for the City to communicate with:

1. The public for:
    a. Spills and discharges resulting in closures of public areas, or that enter a source of drinking water; and
    b. The development, implementation, and update of its plan, including opportunities for public input to Plan implementation and updates.
2. Owners/operators of systems that connect into the City's system, including satellite systems, for system operation, maintenance, and capital improvement-related activities.

11.1 Public Communication

The City electronically reports SSOs to the CIWQS. SSO data can be accessed publicly by agency or region at the following link: http://www.waterboards.ca.gov/ciwqs/publicreports.html

To enhance transparency, the City posted a notice on its official website informing the public that sanitary sewer performance information is accessible through the CIWQS public access website. Additionally, a public copy of the SSMP is available for review at the Public Works Yard or on the City's website.

11.2 Owner/Operators of Systems Communication

The City operates as a satellite sanitary sewer system, discharging into the Delta Diablo wastewater treatment plant. In collaboration with the City of Pittsburg and Delta Diablo, the City participated in developing and implementing their respective SSMPs. The primary forum for communication during this process is the SSMP Coordinating Committee, which meets regularly. Each agency is represented on the committee and has the ability to propose agenda items for discussion.

Following the completion and implementation of the SSMP documents, the three (3) agencies will continue their cooperative efforts through the following opportunities for communication:

- **Annual SSMP Coordinating Committee Meetings:** Regular meetings to ensure ongoing coordination.
- **Annual Training Events:** These include SSMP refresher training sessions and emergency response drills to enhance readiness and knowledge.
- **SSMP Program Audits:** The agencies will establish an Audit Task Force comprising representatives from each agency to conduct the mandated SSMP Program Audits. (Refer to Section 10 of the SSMP for further details.)

The designated points of contact for addressing any SSMP-related issues within each agency are listed in **Table 11-1**.

Table 11-1 – Contact Information to Address SSMP-Related Issues

Agency	Name	Phone	Email
City of Antioch	Toby Beach	(925) 779-6962	tbeach@antiochca.gov
City of Pittsburg	Hilario Mata	(925) 252-6966	hmata@ci.pittsburg.ca.us
Delta Diablo	Dustin Bloomfield	(925) 756-1918	dustinb@deltadiablo.org

12 References

[1] City of Antioch Sewer System Management Plan, Updated on October 23, 2018.

[2] California State Water Resources Control Board Order No. 2006-0003-DWQ Statewide General Waste Discharge Requirements for Sanitary Sewer Systems, prepared by the State Water Resources Control Board, May 2, 2006.

[3] California State Water Resources Control Board Order WQ 2022-0103-DWQ Statewide Waste Discharge Requirements General Order for Sanitary Sewer Systems, prepared by the State Water Resources Control Board, Adopted on December 6, 2022.

[4] State's Population Increases while Housing Grows per New State Demographic Report, prepared by the Department of Finance, January 2024.

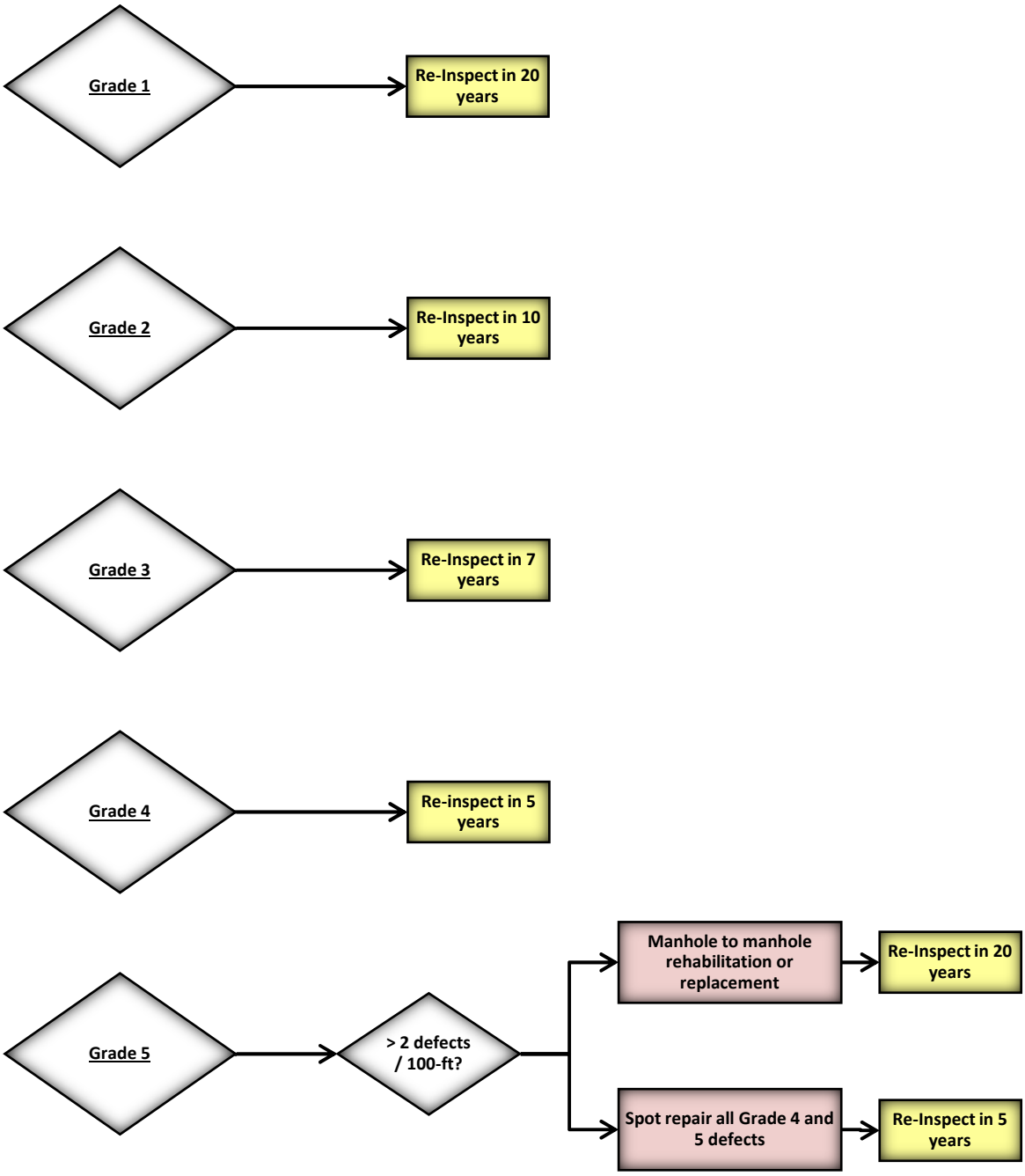
[5] City of Antioch Wastewater Collection System Master Plan, prepared by RMC Water and Environment, October 28, 2014.

ATTACHMENTS

ATTACHMENT A

	Clear	Light	Moderate	Heavy
Debris	Code: **CL** • No observable debris	Code: **DL** • Minor amount of debris • 15 minutes or less to clean • 1 pass	Code: **DM** • Less than 5 gallons of debris per line segment • 15-30 minutes to clean • 2-3 passes	Code: **DH** • More than 5 gallons of debris per line segment • More than 30 minutes to clean • More than 4 passes • Operator concern for future stoppage
Grease	Code: **GL** • No observable grease	Code: **GL** • Minor amount of debris • 15 minutes or less to clean • 1 pass	Code: **GM** • Small “chunks” • No “logs” • 15-30 minutes to clean • 2-3 passes	Code: **GH** • Thick roots • Large “clumps” • More than 30 minutes to clean • More than 4 passes • Operator concern for future stoppage
Roots	Code: **CL** • No observable roots	Code: **RL** • Minor amount of debris • 15 minutes or less to clean • 1 pass	Code: **RM** • Thin stringy roots • No “clumps” • 15-30 minutes to clean • 2-3 passes	Code: **RH** • Thick roots • Large “clumps” • More than 30 minutes to clean • More than 4 passes • Operator concern for future stoppage
Other: Pipe wall fragments Soil / Dirt / Rock	Code: **CL** • No observable materials	Code: **OL** • Specify material (if possible) • Minor amount of material	Code: **OM** • Specify material • Less than 5 gallons of material per line segment	Code: **OH** • Specify material • More than 5 gallons of material per line segment • Operator concern for future stoppage

ATTACHMENT B



Marina Pump Station Facility
200 L Street, Antioch, CA 94509

Inspection / Maintenance Check List

Inspection Date:			**Inspection Performed By:**					
Exterior Inspections								
Security:	**Ok**	**Notes**	**Safety:**	**Ok**	**Notes**	**Vandalism:**	**Ok**	**Notes**
Access Doors			Alarm Siren			Damage		
Control Panels			Strobe Light			Paint		
Secured Locks			Signage			Structure		
Alarm System			Confined Space Equip					
Fall Protection								
Guard Rails			Emergency Contact Data					
Controls & Instrumentation								
Control Panel		**Notes**	**Electrical**		**Notes**	**Instruments**		**Readings**
Switches Manual / Auto	Pump 1 Pump 2		Wiring Cables Power-Control	Pump 1 Pump 2		Current Meters	Pump 1 Pump 2	
Motor Overload Tripped Reset	Pump 1 Pump 2		Motor Starters	Pump 1 Pump 2		Run Time Meters	Pump 1 Pump 2	
High Level Alarm	Pump 1 Pump 2		Controllers	Pump 1 Pump 2				
Alarm System	Pump 1 Pump 2							
Pump Motors								
Pump		**Notes**	**Controls**		**Notes**	**Condition**		**Notes**
Blockages	Pump 1 Pump 2		Float Switches	Pump 1 Pump 2		Corrosion	Pump 1 Pump 2	
Vibration(s)	Pump 1 Pump 2		Cable(s)	Pump 1 Pump 2		Piping & Supports	Pump 1 Pump 2	
Alignment	Pump 1 Pump 2		Leakage	Pump 1 Pump 2		Valves	Pump 1 Pump 2	
Impeller	Pump 1 Pump 2							
Wet Well								
Construction	**Ok**	**Notes**	**Maintenance**	**Ok**	**Notes**	**Odors**	**Ok**	**Notes**
Condition			Grease			H2S		
Corrosion			Debris			Foul		
Events								
Equipment Failures Pumps Controls			Operating Problems List	Pump Power Motor		Major Maintenance Repairs		
SSO's			Alarm					
Comments:								

Inspection Information	
Inspection Date	
Inspection Participants	
Facility Name	
Facility Address	
Comments	

Background Information (Prior 12 Months)	
SSOs	
Equipment Failures	
Alarm History (attach copy)	
Major Maintenance Activities (attach list if applicable)	
Pending Work Orders (attach copies)	
Operating Problems (attach copy of operating log)	
Comments	

Security Features	
Fence and Gate	
External Lighting	
Visibility from Street	
Doors and Locks	
Intrusion alarm(s)	
Signs with Emergency Contact Information	
Other Security Features	
Comments	

Safety Features and Equipment	
Signage *(confined space, automatic equipment, hearing protection, etc.)*	
Fall Protection	
Emergency Communication	
Equipment Hand Guards	
Hand Rails and Kickboards	
Platforms and Grating	
Tag Out and Lock Out Equipment	
Hearing Protection	
Eye Wash	
Chemical Storage	
Comments	

External Appearance	
Fence	
Landscaping	
Building	
Control Panels	
Other External Features	
Comments	

Building Structure	
PS Building	
Control Room	
Dry Well	
Wet Well	
Other Structures	
Comments	

Instrumentation and Controls (including SCADA Facilities	
Control Panel	
Run Time Meters	
Flow Meter	
Wet Well Level	
Alarms	
SCADA	
Other Instrumentation & Controls	
Comments	

Electrical and Switch Gear	
Power Drop	
Transformers	
Transfer Switches	
Emergency Generator and Generator Connection	
Starters	
Variable Frequency Drives	
Electrical Cabinets	
Conduit and Wireways	
Other Electrical	
Comments	

Motors	
Lubrication	
Insulation	
Operating Current	
Vibration and Alignment	
Other	
Comments	

Pumps	
Lubrication	
Vibration and Alignment	
Seals	
Indicated Flow and Discharge Pressure	
Shutoff Head	
Corrosion and Leakage Evidence	
Drive Shaft	
Other	
Comments	

Valves and Piping	
Valve Operation	
Valve Condition	
Pipe Condition	
Pipe Support	
Other	
Comments	

Other	
Lighting	
Ventilation	
Support Systems (air, water, etc.)	
Signage	
Employee Facilities	
Sump Pump	
Overhead Crane	
Portable Pump Connections	
Portable Pumps	
Comments	

ATTACHMENT D

ANTIOCH
CALIFORNIA

5 YEAR CAPITAL IMPROVEMENT PROGRAM 2024-2029

ADOPTED JUNE 25, 2024

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SECTION III: PROJECT DETAILS

Capital Improvement Program Overview

Program Objective

The primary objectives of the City of Antioch's Capital Improvement Program (CIP) are:

- To provide professional and technical engineering services and support to all City Departments related to facility expansions and improvements, infrastructure rehabilitation and development.
- To provide leadership in implementing Federal, State and Local programs.

The CIP relates the City's annual capital expenditures to a long-range plan for public improvements. California Government Code Section 66002 requires local agencies that have developed a fee program to provide the approximate location, size and timing of projects, in addition to an estimate for the cost of all facilities or improvements to be financed by fees. This is frequently done by the adoption of a CIP and is the process Antioch uses to meet this requirement.

The Capital Improvement Budget document is different from the Operating Budget document, but the two budgets are closely linked. The Capital Improvement Budget, as distinguished from the Operating Budget, is used as a planning tool by the City to identify specific Capital Improvement needs consistent with the financing and timing of those needs in a way that assures the most responsible and efficient use of resources.

Projects within the CIP are allocated over five years using both existing and projected revenue sources. The Capital Improvement staff:

- In consultation with other departments, determines upcoming capital needs.
- Prepares construction documents, including plans, specifications, bid documents and estimates for the needed projects or prepares procurement documents, as needed.
- Provides project management and construction oversight.

The CIP is a five-year plan to guide the construction or acquisition of capital improvements and includes the capital budget for the upcoming fiscal year, which is authorization from the City Council to expend dedicated revenues for specified projects. Prior to adoption by the City Council each year, the CIP is reviewed by the City's Planning Commission to assure its consistency with the City's current General Plan.

The five-year CIP is reviewed annually to enable the City Council to reassess projects in the program. **Project expenditures for outlying years beyond fiscal year 2025 are provided in the CIP for planning purposes only and do not reflect a Council commitment of funds**.

Capital Improvements Division Personnel:

Scott Buenting	Acting Public Works Director/City Engineer
Mitchell Loving	Junior Engineer
Alex Saad	Junior Engineer
Lori Medeiros	Administrative Analyst I
Julie Viray	Administrative Analyst I
Anna Davis	Administrative Assistant II

Capital Improvement Program Process

The CIP is developed as a coordinated effort between the Capital Improvement staff and the Director of Finance.

The annual CIP process begins with a memo and a CIP Project Request form sent out to all City departments requesting proposals for capital projects. New CIP project requests are evaluated and prioritized based on goals and objectives of the City Council, as well as available funding, project need, and the impacts on the operating budget. Some projects have specified funding sources, such as assessment districts, Federal and State grants, or special fees.

The Draft CIP is prepared by Capital Improvement staff and reviewed by the Finance Department before being circulated and approved by the Planning Commission and presented to the Parks & Recreation Commission and the City Council as part of the annual review. The Final CIP budget is presented to the City Council in June and is adopted concurrently with the annual operating budget.

Capital Improvement Program Categories

Community Facilities

This category includes new and renovated public buildings, as well as the Marina. The majority of the projects in this category are located in the City's former redevelopment areas.

Parks & Trails

This category includes improvements and renovations for local and community parks, open space, and trails in the City.

Roadway Improvements

This category includes new streets, street widening, street rehabilitation, surface treatments, sidewalk repair program, and the City's Pavement Management System.

Traffic Signals

This category includes new traffic signals and signal modifications throughout the City.

Wastewater and Storm Drain Systems

This category includes extensions, replacements, rehabilitations and modifications of the sewer and storm drainage system.

Water Systems

This category includes projects related to the Water Treatment Plant and extensions, replacements, rehabilitations and modifications of the water distribution system.

Fund Name	Fund Description
Capital Improvement Fund	This fund was established to set aside money from the General Fund for any Capital Improvement project not provided for in one of the other funds, such as parks and community facilities improvement projects. The City may transfer General Fund dollars to the Capital Improvement Fund as funding becomes available. Decisions to transfer funds from various funding sources to the Capital Improvement Fund are made annually by the City Council.
Road Maintenance and Rehabilitation Account (RMRA) Fund	The California SB1 Act included RMRA funding to support maintenance and safety improvements on highways, local streets and roads, and bridges that do not meet state performance criteria.
Gas Tax Fund	The City receives gas tax funds from the State of California, as provided by the State Street and Highways Code. The gas tax funds are limited to research, planning, construction, improvement, maintenance, and operation of public streets. The City also uses these funds to pay for maintenance and operation of streetlights and traffic signals.
Marina Fund	This fund accounts for the operation, including capital improvements, of the City's Marina and the Fulton Shipyard Boat Ramp. Funds are collected from lease agreements, berth rentals and launch fees.

Fund Name	Fund Description
Measure "J" Return to Source	The source of money for this fund is the voter approved one-half cent sales tax. Provided the City has complied with the Growth Management Program, each year the City receives return to source funding from the Contra Costa Transportation Authority to be used for transportation improvement and maintenance projects.
State Revolving Fund (SRF) Loan	The City of Antioch was granted a loan from the State of California for the design and construction of the Brackish Water Desalination Plant.
Traffic Signal Fund	Fees are collected from developers to fund offsite traffic signals.
Water & Sewer Related Reserve Funds	The City collects user fees and developer fees to fund offsite water and sewer facility improvements. The fees are placed into one of the following four funds: • Water Fund • Sewer Fund • Water System Improvements Fund • Sewer System Improvements Fund
National Pollutant Discharge Elimination System Fund (NPDES)	The National Pollutant Discharge Elimination System was mandated by the Clean Water Act of 1987 to reduce storm water related pollution. The program is funded by a parcel assessment.
Funding Agreement for the Northeast Annexation Infrastructure Improvement	In 2013 the City entered into reorganization and a property tax revenue allocation agreement with Contra Costa County for the annexation of the northeast area. Per the agreement, the City will receive property tax revenue from the Contra Costa County for the construction of the infrastructure improvements needed within the northeast annexation area.

Fund Name	Fund Description
Delta Fair Property Fund	This fund was created when the City sold property it owned on Delta Fair Boulevard at the City's western City limits. The property was originally purchased from the State on the condition that it is to be used for public purposes. When it was decided that the property was more suitable for commercial use and should be sold or leased, the State gave its permission on the condition that the proceeds be used for park purposes.
American Rescue Plan Act (ARPA)	ARPA is a federal stimulus bill to aid public health and economic recovery from the COVID-19 pandemic. The plan includes $350 billion in emergency funding for state, local, territorial and tribal governments, known as the Coronavirus State and Local Fiscal Recovery Funds.
Recreation Fund	This fund provides programs that focus on youth and family enrichment, healthy lifestyles, sports and fitness and services for older adults. The Parks and Recreation Department maintains a variety of facilities and spaces that are hosted by city programs and are also available for reservation by residents. Recreation Services ensure that all residents have access to the benefits of local parks and recreation.

Grant Name	Grant Description
Congestion Mitigation Air Quality (CMAQ)	CMAQ funds are federal funds used to reduce emission from vehicle travel and provide alternatives to driving alone. Signal timing is another example of emission reduction.
Community Development Block Grant (CDBG) Fund	This fund accounts for grant funds received from the Federal Government for the purpose of developing community programs and urban renewal projects.
Highway Safety Improvements Program (HSIP)	The purpose of this federal-aid program is to achieve a significant reduction in fatalities and serious injuries on all public roads. The Hazard Elimination Safety (HES) is included in this program.
Transportation Development Act (TDA)	TDA provides state funding from sales taxes to each county and city, for transit operations and bicycle facilities.
Active Transportation Program (ATP)	Funding under this program is intended to encourage increased use of active modes of transportation, such as biking and walking. Safe Routes to School is now included in this grant program.
Surface Transportation Program (STP)	The program provides funding for construction projects to help preserve local streets and roads, such as rehabilitation, resurfacing, restoration, and roadway improvements.
Integrated Regional Water Management (IRWM) Prop 1 Grant	This program provides grant funds to projects that address drinking, waste, and storm water issues, especially for disadvantaged communities. Funds from this grant go to supporting the implementation of the project.

Grant Name	Grant Description
Proposition 1E Storm Water Flood Management Grant	The storm water management portion of Proposition 1E is designed for projects that manage storm water runoff to reduce flooding and are ready, or nearly ready to proceed to implementation. The Storm Water Flood Management Grants are being disbursed to local agencies through the Integrated Regional Water Management (IRWM) Grant program and provide a 50 percent cost match for the project.
One Bay Area Grant (OBAG 2) Program	The inaugural One Bay Area Grant Program (OBAG 1) was adopted by MTC in 2012 to guide $827 million in federal funds over the five-year period from 2012-13 through 2016-17. OBAG 2 is the second round of OBAG funding and is projected to total roughly $916 million to fund projects from 2017-18 through 2021-22. The OBAG 2 program is divided into a Regional Program, managed by MTC, and County Program, managed by the nine Bay Area Congestion Management Agencies (CMAs). The County Program is $386 million over 5 years. Cities and counties can use these funds to invest in: • Local street and road maintenance • Streetscape enhancements • Bicycle and pedestrian improvements • Safe Routes to School projects • Priority Conservation Areas (PCAs) • Transportation planning
California Natural Resources Agency Grant	This funding was appropriated by the State Legislature in Senate Bill (SB) 129, Chapter 69 (Control Section 19.56 Enacted Budget), which was approved by Governor Newsom on July 12, 2021.

Grant Name	Grant Description
MTC's Pavement Management Technical Assistance Program (P-TAP)	This program uses federal dollars to help Bay Area cities and counties stretch their road budgets by: • Implementing, updating and maintaining pavement management databases • Providing accurate pavement condition data to city councils, county supervisors or other local decision makers • Supporting the region's management of non-pavement street and road assets, such as signs, storm drains, curbs and gutters, traffic signals and streetlights as pilot projects
Proposition 68	The purposes of Prop 68 include creating parks, enhancing river parkways, and protecting coastal forests and wetlands. Prop 68 also provides funding for outdoor access, lower cost coastal accommodation and climate adaptation.
Safe Streets and Roads for All (SS4A)	This program funds regional, local and Tribal initiatives through grants to prevent roadway deaths and serious injuries.

Special Funds

Roadway Maintenance Projects

The City of Antioch has approximately 336 centerline miles of roadway within City limits.

As part of the City Pavement Management System Program, the City of Antioch selected a pavement management consultant to perform a Pavement Management Update for the City by inspecting the pavement conditions of arterial, collector and residential streets.

The Pavement Management System Report, which was completed in 2023, rated the City's overall network condition as a 63 PCI (Pavement Condition Index). The PCI is a value on a rating scale from 0 to 100 (where 100 is equivalent to a new street). A PCI between 60 and 69 is considered "fair". According to the 2023 Pavement Management System Report, the City's current backlog (deferred maintenance) is approximately $302 million. Backlog is defined as the unfunded needs to bring the overall network condition to optimum levels (81-82 PCI).

In addition to the City's funds allocated to the CIP for roadway improvements projects, the City's Street Maintenance Division also contributes to roadway improvements each fiscal year repairing deteriorating pavement, utility service repairs and utility trenches. The work is performed using a combination of City staff and private contractors.

Development Impact Fees and Park-In-Lieu Fees Projects

On March 25, 2014, City Council adopted the Development Impact Fees and Quimby Act/Park In-Lieu Fees, which became effective April 24, 2014. These fees are one-time charges on new development that are collected and used by the City to cover the cost of capital facilities and infrastructure that are required to serve new growth. Implementation of these future projects is based on the rate of growth, timing of fee collection, and full project funding. The following projects will occur beyond the five-year term of this document:

EXPENDITURES	COST ESTIMATE	FUNDING SOURCES	
		Development Impact Fees	FUTURE CIP (UNFUNDED)
General Administration Capital Facilities Needs			
City Hall	$4,978,000	$4,978,000	$0
Land Purchase	$124,000	$124,000	$0
Vehicles	$161,000	$161,000	$0
Information Technology	$237,000	$237,000	$0
Total	**$5,500,000**	**$5,500,000**	$0
Public Works Capital Improvements Needs			
Maintenance Yard Area	$914,000	$914,000	$0
Building Space	$2,568,000	$2,568,000	$0
Garbage Ramps	$102,000	$102,000	$0
PW Vehicles	$1,777,000	$1,731,000	$46,000
Total	**$5,361,000**	**$5,315,000**	**$46,000**
Police Capital Improvement Needs			
PD Facility	$11,923,000	$11,923,000	$0
Vehicles	$1,129,000	$1,052,000	$77,000
Other	$1,529,250	$1,260,000	$269,250
Total	**$14,581,250**	**$14,235,000**	**$346,250**
Parks & Recreation Capital Facility Needs			
Facilities	$35,773,000	$7,286,000	$28,487,000
New Community Center	$17,761,000	$14,498,000	$3,263,000
New Library	$31,872,000	$6,492,000	$25,380,000
Total	**$85,406,000**	**$28,276,000**	**$57,130,000**
GRAND TOTAL	**$110,848,250**	**$53,326,000**	**$57,522,250**

*Fees will be updated in FY 24/25

Projects Completed in Fiscal Year 23/24

Program Category	Investment
Community Facilities	
Maintenance Service Center Warehouse Improvements	$500,000
Total	**$500,000**
Parks & Trails	
City Park Landscape Renovation	$200,000
Total	**$200,000**
Roadway Improvements	
Neighborhood Traffic Calming Project	$380,000
Hillcrest Ave/E. 18th Median Improvements	$300,000
Antioch Cape Seal 2023	$2,200,000
Curb, Gutter & Sidewalk Repair	$200,000
Total	**$3,080,000**
Wastewater & Storm Drain Systems	
West Antioch Creek Channel Improvements Monitoring	$25,000
West Antioch Creek Silt Removal	$900,000
Total	**$925,000**
Water Systems	
Water Main Replacement at Various Locations	$3,000,000
Total	**$3,000,000**
Projects Completed Grand Total	**$7,705,000**

Projects in Progress

Program Category	Investment
Community Facilities	
Murals	$80,000
Utility Box Art Work	$85,000
City Hall Office Modifications, Phase 2	$1,463,000
Prewett Park Pool Resurfacing	$745,000
Emergency Operations Center Improvements	$480,000
Facility Maintenance & Repairs	$641,000
Prewett Park Perimeter Fence Replacement	$250,000
Prewett Park Slide Restoration	$175,000
Integration and Upgrade of Access Control	$506,000
Installation of PD Radio Simulcast Tower	$311,000
Nick Rodriguez Community Center Rehabilitation	$2,464,000
Public Safety and Community Resources Department Facility	$4,300,000
Prewett Park Building Renovation	$1,250,000
Zero Emission Vehicle Transition	$1,227,000
Total	**$13,977,000**
Parks & Trails	
Jacobsen & Marchetti Park Renovation	$2,065,000
Contra Loma Estates Park Renovation	$3,177,000
Trail Maintenance Program	$175,000
Rivertown Community Space	$4,803,000
Total	**$10,220,000**
Roadway Improvements	
2024/25 Sidewalk Repair Program	$450,000
Citywide Signage Program	$500,000
Traffic Calming Program	$100,000
L Street Improvements	$20,629,000
Streetlighting Improvements	$1,500,000
Median Island Improvements	$950,000
Antioch School Pedestrian Safety Improvements	$150,000
Total	**$24,279,000**
Traffic Signals	
Heidorn Ranch Road/Prewett Ranch Drive	$395,000
Total	**$395,000**

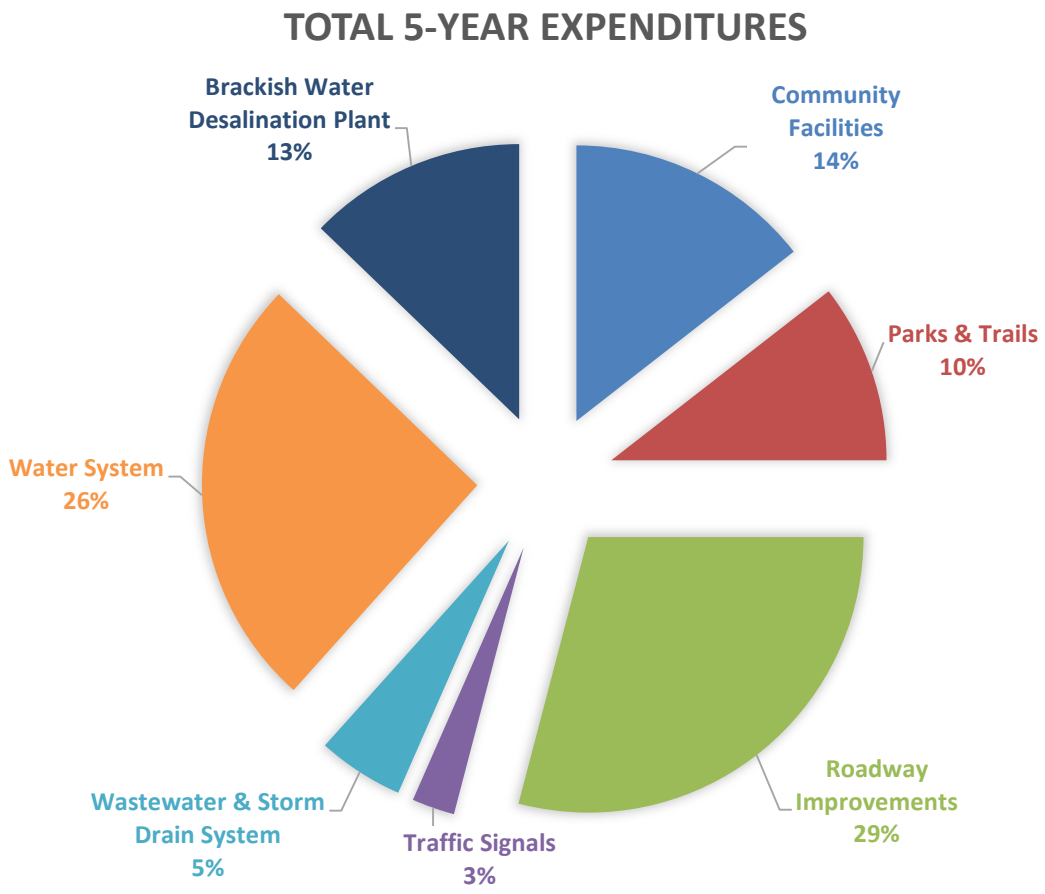
Wastewater & Storm Drain System	
Trash Capture Devices	$400,000
East Antioch Creek Outfall Improvements	$2,500,000
Total	**$2,900,000**
Water System	
Water Main Replacement at Various Locations (2024)	$950,000
Water Studies and Planning	$100,000
Storage Reservoir Rehabilitation	$100,000
Water Treatment Plant Improvements	$330,000
Brackish Water Desalination	$116,100,000
AMI Water Meter Reading Upgrade	$1,770,000
Total	**$119,350,000**
Projects in Progress Grand Total	**$171,121,000**

Projects Added to the CIP

Program Category	Investment
Community Facilities	
Prewett Water Park Prewett Peak Structure Remediation	$400,000
Prewett Water Park Mechanical Improvements	$150,000
Antioch Community Center Interior Painting	$50,000
Dispatch Communications Center Improvements	$1,000,000
Property & Evidence Storage Building	$150,000
Police Department Records Area Remodel	$70,000
Security Fencing at City Facilities	$70,000
Window Security at City Hall	$50,000
Citywide Key Upgrades	$250,000
Total	**$2,190,000**
Projects Added Grand Total	**$2,190,000**

2024 – 2029 CIP Projected Capital Expenditures

Program Category	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Community Facilities	$13,956	$4,352	$4,784	$2,447	$205	$205	**$25,949**
Parks & Trails	$10,526	$4,825	$2,525	$325	$325	$325	**$18,851**
Roadway Improvements	$14,329	$18,533	$5,950	$6,195	$2,950	$4,150	**$52,107**
Traffic Signals	$395	$2,801	$920	$0	$0	$400	**$4,516**
Wastewater & Storm Drain System	$2,950	$400	$2,398	$400	$2,200	$700	**$9,048**
Water System	$4,694	$12,678	$9,695	$6,583	$6,425	$5,740	**$45,815**
Brackish Water Desalination Plant	$22,946	$0	$0	$0	$0	$0	**$22,946**
Total ($ in thousands)	**$69,796**	**$43,589**	**$26,272**	**$15,950**	**$12,105**	**$11,520**	**$179,232**



2024 – 2029 CIP Funding Sources Summary

Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Capital Improvement Funds							
AD 27/31	$0	$0	$74	$0	$0	$0	
Assessment District 26	$0	$350	$0	$0	$0	$0	
NE Annexation	$0	$0	$1,998	$0	$0	$0	
	$0	**$350**	**$2,072**	**$0**	**$0**	**$0**	**$2,422**
Enterprise Funds							
Sewer Fund	$1,700	$150	$450	$300	$600	$600	
Sewer System Improvement Fund	$1,000	$150	$0	$150	$150	$150	
Water Expansion Fund	$6,080	$0	$0	$0	$0	$0	
Water Fund	$5,277	$12,873	$9,995	$6,733	$6,575	$5,890	
	$14,057	**$13,173**	**$10,445**	**$7,183**	**$7,325**	**$6,640**	**$58,823**
Grant Funds							
HSIP Grant	$0	$2,521	$828	$0	$0	$0	
OBAG2	$1,469	$0	$0	$0	$0	$0	
Prop 68 Grant	$3,002	$0	$0	$0	$0	$0	
SS4A Grant	$4,000	$13,008	$0	$0	$0	$0	
State Grant - CNRA	$2,200	$0	$0	$0	$0	$0	
	$10,671	**$15,529**	**$828**	**$0**	**$0**	**$0**	**$27,028**
Special Revenue Funds							
ARPA	$4,785	$0	$0	$0	$0	$0	
Delta Fair Fund	$56	$0	$0	$0	$0	$0	
Development Impact Fees	$253	$236	$0	$0	$0	$0	
Gas Tax	$1,255	$775	$835	$775	$805	$775	
Measure J	$4,460	$700	$1,400	$2,245	$900	$2,200	
NPDES	$400	$100	$100	$100	$100	$100	
Park-In-Lieu Fund	$1,751	$150	$150	$150	$150	$150	
RMRA	$6,670	$2,375	$1,000	$1,500	$1,000	$1,000	
Rule 20A	$0	$0	$1,000	$0	$0	$0	
Traffic Signal Fund	$395	$280	$92	$0	$0	$400	
	$20,025	**$4,616**	**$4,577**	**$4,770**	**$2,955**	**$4,625**	**$41,568**
General Fund	$8,022	$1,486	$35	$0	$0	$0	**$9,543**
SRF Loan	$16,866	$0	$0	$0	$0	$0	**$16,866**
Unfunded	$155	$8,435	$8,315	$3,997	$1,825	$255	**$22,982**
Total ($ in thousands)	**$69,796**	**$43,589**	**$26,272**	**$15,950**	**$12,105**	**$11,520**	**$179,232**

Community Facilities

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7928	Amtrak Station Improvements								
Project Status:	*Not Initiated*	Gas Tax	$0	$150	$0	$0	$0	$0	$150
		Total Funding	**$0**	**$150**	**$0**	**$0**	**$0**	**$0**	**$150**
7929	Marina Basin Dredging								
Project Status:	*Not Initiated*	Unfunded	$0	$0	$500	$0	$0	$0	$500
		Total Funding	**$0**	**$0**	**$500**	**$0**	**$0**	**$0**	**$500**
7948	Restoration of Public Art								
Project Status:	*Not Initiated*	General Fund	$0	$47	$0	$0	$0	$0	$47
		Unfunded	$0	$0	$25	$25	$25	$25	$100
		Total Funding	**$0**	**$47**	**$25**	**$25**	**$25**	**$25**	**$147**
7949	Prewett Park Easement Fencing								
Project Status:	*Planning/Design Stage*	AD 27/31	$0	$0	$74	$0	$0	$0	$74
		Gas Tax	$0	$0	$30	$0	$0	$0	$30
		General Fund	$0	$0	$35	$0	$0	$0	$35
		Unfunded	$0	$0	$310	$0	$0	$0	$310
		Total Funding	**$0**	**$0**	**$449**	**$0**	**$0**	**$0**	**$449**
7954	Murals								
Project Status:	*Ongoing Program*	General Fund	$14	$0	$0	$0	$0	$0	$14
		Unfunded	$0	$80	$80	$80	$80	$80	$400
		Total Funding	**$14**	**$80**	**$80**	**$80**	**$80**	**$80**	**$414**
7955	Utility Box Art Work								
Project Status:	*Planning/Design Stage*	General Fund	$0	$84	$0	$0	$0	$0	$84
		Total Funding	**$0**	**$84**	**$0**	**$0**	**$0**	**$0**	**$84**
7957	City Hall Office Modifications, Phase 2								
Project Status:	*Planning/Design Stage*	General Fund	$1,463	$0	$0	$0	$0	$0	$1,463
		Development Impact Fees	$173	$0	$0	$0	$0	$0	$173
		Total Funding	**$1,636**	**$0**	**$0**	**$0**	**$0**	**$0**	**$1,636**

*Funding amounts given in thousands of dollars

Community Facilities

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7967	Prewett Park Pool Resurfacing								
Project Status:	*Planning/Design Stage*	General Fund	$615	$0	$0	$0	$0	$0	$615
		Unfunded	$0	$130	$0	$0	$0	$0	$130
		Total Funding	**$615**	**$130**	**$0**	**$0**	**$0**	**$0**	**$745**
7968	Prewett Park Grand Plaza Shade Structure Upgrade								
Project Status:	*Not Initiated*	Development Impact Fees	$0	$151	$0	$0	$0	$0	$151
		Total Funding	**$0**	**$151**	**$0**	**$0**	**$0**	**$0**	**$151**
7969	Police Department Parking Lot Expansion								
Project Status:	*Not Initiated*	Development Impact Fees	$80	$0	$0	$0	$0	$0	$80
		Total Funding	**$80**	**$0**	**$0**	**$0**	**$0**	**$0**	**$80**
7970	Police Department Investigation Unit Remodel								
Project Status:	*Not Initiated*	Development Impact Fees	$0	$85	$0	$0	$0	$0	$85
		Total Funding	**$0**	**$85**	**$0**	**$0**	**$0**	**$0**	**$85**
7971	Emergency Operations Center Improvements								
Project Status:	*Planning/Design Stage*	General Fund	$480	$0	$0	$0	$0	$0	$480
		Total Funding	**$480**	**$0**	**$0**	**$0**	**$0**	**$0**	**$480**
7976	Facility Maintenance and Repairs								
Project Status:	*Ongoing Program*	Recreational Fund	$20	$0	$0	$0	$0	$0	$20
		Water Fund	$150	$0	$150	$0	$0	$0	$300
		General Fund	$471	$805	$0	$0	$0	$0	$1,276
		Unfunded	$0	$0	$185	$242	$0	$0	$427
		Total Funding	**$641**	**$805**	**$335**	**$242**	**$0**	**$0**	**$2,023**
7985	Prewett Park Perimeter Fence Replacement								
Project Status:	*Under Construction*	ARPA	$486	$0	$0	$0	$0	$0	$486
		Total Funding	**$486**	**$0**	**$0**	**$0**	**$0**	**$0**	**$486**
7986	Prewett Park Slide Restoration								
Project Status:	*Planning/Design Stage*	General Fund	$175	$0	$0	$0	$0	$0	$175
		Total Funding	**$175**	**$0**	**$0**	**$0**	**$0**	**$0**	**$175**

*Funding amounts given in thousands of dollars

Community Facilities

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7989	Integration and Upgrade of Access Control, Surveillance, Monitoring, and Fire Alarm								
Project Status:	*Under Construction*	Recreational Fund	$125	$0	$0	$0	$0	$0	$125
		Water Fund	$171	$195	$0	$0	$0	$0	$366
		General Fund	$15	$0	$0	$0	$0	$0	$15
		Total Funding	**$311**	**$195**	**$0**	**$0**	**$0**	**$0**	**$506**
7990	Installation of Police Department Radio Simulcast Tower								
Project Status:	*Planning/Design Stage*	General Fund	$303	$0	$0	$0	$0	$0	$303
		Total Funding	**$303**	**$0**	**$0**	**$0**	**$0**	**$0**	**$303**
7991	Nick Rodriguez Community Center Rehab								
Project Status:	*Planning/Design Stage*	State Grant - CNRA	$2,200	$0	$0	$0	$0	$0	$2,200
		General Fund	$264	$0	$0	$0	$0	$0	$264
		Total Funding	**$2,464**	**$0**	**$0**	**$0**	**$0**	**$0**	**$2,464**
8005	Wi-Fi Installation in Downtown								
Project Status:	*Ongoing Program*	ARPA	$85	$0	$0	$0	$0	$0	$85
		Unfunded	$0	$100	$100	$100	$100	$100	$500
		Total Funding	**$85**	**$100**	**$100**	**$100**	**$100**	**$100**	**$585**
8006	Public Safety and Community Resources Department Facility								
Project Status:	*Planning/Design Stage*	ARPA	$4,214	$0	$0	$0	$0	$0	$4,214
		Total Funding	**$4,214**	**$0**	**$0**	**$0**	**$0**	**$0**	**$4,214**
8010	Antioch Community Center Carpet Replacement								
Project Status:	*Not Initiated*	Unfunded	$0	$0	$75	$0	$0	$0	$75
		Total Funding	**$0**	**$0**	**$75**	**$0**	**$0**	**$0**	**$75**
8011	Prewett Park Buildings Renovation								
Project Status:	*Planning/Design Stage*	General Fund	$95	$0	$0	$0	$0	$0	$95
		Unfunded	$155	$1,000	$0	$0	$0	$0	$1,155
		Total Funding	**$250**	**$1,000**	**$0**	**$0**	**$0**	**$0**	**$1,250**
8012	Prewett Park Concrete Improvements, Phase 4								
Project Status:	*Not Initiated*	General Fund	$757	$0	$0	$0	$0	$0	$757
		Unfunded	$0	$625	$0	$0	$0	$0	$625
		Total Funding	**$757**	**$625**	**$0**	**$0**	**$0**	**$0**	**$1,382**

*Funding amounts given in thousands of dollars

Community Facilities

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
8013	Prewett Park Mechanical and Structural Evaluation								
Project Status:	*Not Initiated*	General Fund	$50	$0	$0	$0	$0	$0	$50
		Total Funding	**$50**	**$0**	**$0**	**$0**	**$0**	**$0**	**$50**
8018	Zero Emission Vehicle Transition								
Project Status:	*Planning/Design Stage*	General Fund	$1,227	$0	$0	$0	$0	$0	$1,227
		Unfunded	$0	$0	$2,000	$2,000	$0	$0	$4,000
		Total Funding	**$1,227**	**$0**	**$2,000**	**$2,000**	**$0**	**$0**	**$5,227**
8019	Prewett Water Park Prewett Peak Structure Remediation								
Project Status:	*Not Initiated*	General Fund	$0	$400	$0	$0	$0	$0	$400
		Total Funding	**$0**	**$400**	**$0**	**$0**	**$0**	**$0**	**$400**
8020	Prewett Water Park Mechanical Improvements								
Project Status:	*Not Initiated*	General Fund	$0	$150	$0	$0	$0	$0	$150
		Total Funding	**$0**	**$150**	**$0**	**$0**	**$0**	**$0**	**$150**
8021	Antioch Community Center Interior Painting								
Project Status:	*Not Initiated*	Unfunded	$0	$50	$0	$0	$0	$0	$50
		Total Funding	**$0**	**$50**	**$0**	**$0**	**$0**	**$0**	**$50**
8022	Dispatch Communications Center Improvements								
Project Status:	*Not Initiated*	Unfunded	$0	$0	$1,000	$0	$0	$0	$1,000
		Total Funding	**$0**	**$0**	**$1,000**	**$0**	**$0**	**$0**	**$1,000**
8023	Property and Evidence Storage Building								
Project Status:	*Not Initiated*	Unfunded	$0	$0	$150	$0	$0	$0	$150
		Total Funding	**$0**	**$0**	**$150**	**$0**	**$0**	**$0**	**$150**
8024	Police Department Records Area Remodel								
Project Status:	*Not Initiated*	Unfunded	$0	$0	$70	$0	$0	$0	$70
		Total Funding	**$0**	**$0**	**$70**	**$0**	**$0**	**$0**	**$70**
8025	Security Fencing at City Facilities								
Project Status:	*Not Initiated*	Water Fund	$112	$0	$0	$0	$0	$0	$112
		Delta Fair Fund	$56	$0	$0	$0	$0	$0	$56
		Total Funding	**$168**	**$0**	**$0**	**$0**	**$0**	**$0**	**$168**

*Funding amounts given in thousands of dollars

Community Facilities

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
8027	Window Security at City Hall								
Project Status:	*Not Initiated*	Unfunded	$0	$50	$0	$0	$0	$0	$50
		Total Funding	**$0**	**$50**	**$0**	**$0**	**$0**	**$0**	**$50**
8028	Citywide Key Upgrades								
Project Status:	*Not Initiated*	Unfunded	$0	$250	$0	$0	$0	$0	$250
		Total Funding	**$0**	**$250**	**$0**	**$0**	**$0**	**$0**	**$250**
Total Community Facilities Funding			**$13,956**	**$4,352**	**$4,784**	**$2,447**	**$205**	**$205**	**$25,949**

*Funding amounts given in thousands of dollars

Parks & Trails

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7026	Park Facilities Upgrade								
Project Status:	*Ongoing Program*	Park-In-Lieu Fund	$151	$150	$150	$150	$150	$150	$901
		Total Funding	**$151**	**$150**	**$150**	**$150**	**$150**	**$150**	**$901**
7946	Jacobsen and Marchetti Park Renovation								
Project Status:	*Planning/Design Stage*	Park-In-Lieu Fund	$1,297	$0	$0	$0	$0	$0	$1,297
		Prop 68 Grant	$248	$0	$0	$0	$0	$0	$248
		General Fund	$520	$0	$0	$0	$0	$0	$520
		Total Funding	**$2,065**	**$0**	**$0**	**$0**	**$0**	**$0**	**$2,065**
7960	Contra Loma Estates Park Renovation								
Project Status:	*Under Construction*	Prop 68 Grant	$2,754	$0	$0	$0	$0	$0	$2,754
		Total Funding	**$2,754**	**$0**	**$0**	**$0**	**$0**	**$0**	**$2,754**
7983	Trail Maintenance Program								
Project Status:	*Ongoing Program*	Gas Tax	$253	$175	$175	$175	$175	$175	$1,128
		Total Funding	**$253**	**$175**	**$175**	**$175**	**$175**	**$175**	**$1,128**
7984	Community Park Synthetic Turf Replacement								
Project Status:	*Not Initiated*	Unfunded	$0	$0	$2,200	$0	$0	$0	$2,200
		Total Funding	**$0**	**$0**	**$2,200**	**$0**	**$0**	**$0**	**$2,200**
8007	Bicycle Garden Construction								
Project Status:	*Not Initiated*	SS4A Grant	$4,000	$0	$0	$0	$0	$0	$4,000
		General Fund	$1,000	$0	$0	$0	$0	$0	$1,000
		Total Funding	**$5,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$5,000**
8008	Rivertown Community Space								
Project Status:	*Planning/Design Stage*	Park-In-Lieu Fund	$303	$0	$0	$0	$0	$0	$303
		Unfunded	$0	$4,500	$0	$0	$0	$0	$4,500
		Total Funding	**$303**	**$4,500**	**$0**	**$0**	**$0**	**$0**	**$4,803**
Total Parks & Trails Funding			**$10,526**	**$4,825**	**$2,525**	**$325**	**$325**	**$325**	**$18,851**

*Funding amounts given in thousands of dollars

Roadway Improvements

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7355	Pedestrian/ADA Improvements								
Project Status:	*Ongoing Program*	Measure J	$485	$0	$0	$500	$0	$0	$985
		Total Funding	**$485**	**$0**	**$0**	**$500**	**$0**	**$0**	**$985**
7358	Sidewalk Repair Program								
Project Status:	*Ongoing Program*	Gas Tax	$150	$0	$150	$150	$150	$150	$750
		Sewer Fund	$150	$0	$150	$150	$150	$150	$750
		Water Fund	$150	$0	$150	$150	$150	$150	$750
		Total Funding	**$450**	**$0**	**$450**	**$450**	**$450**	**$450**	**$2,250**
7359	Pavement Management System Program								
Project Status:	*Ongoing Program*	Gas Tax	$0	$0	$30	$0	$30	$0	$60
		Unfunded	$0	$0	$70	$0	$70	$0	$140
		Total Funding	**$0**	**$0**	**$100**	**$0**	**$100**	**$0**	**$200**
7362	Pavement Surface Treatments								
Project Status:	*Ongoing Program*	Measure J	$1,400	$0	$700	$0	$200	$500	$2,800
		RMRA	$1,708	$0	$1,000	$0	$1,000	$0	$3,708
		Total Funding	**$3,108**	**$0**	**$1,700**	**$0**	**$1,200**	**$500**	**$6,508**
7363	Hillcrest Ave. Left Turn at Wild Horse Road								
Project Status:	*Not Initiated*	Assessment District 26	$0	$350	$0	$0	$0	$0	$350
		Total Funding	**$0**	**$350**	**$0**	**$0**	**$0**	**$0**	**$350**
7448	Transportation Impact Fee Study								
Project Status:	*Not Initiated*	Measure J	$41	$0	$0	$45	$0	$0	$86
		Total Funding	**$41**	**$0**	**$0**	**$45**	**$0**	**$0**	**$86**
7921	Citywide Signage Program								
Project Status:	*Ongoing Program*	General Fund	$428	$0	$0	$0	$0	$0	$428
		Unfunded	$0	$500	$500	$500	$0	$0	$1,500
		Total Funding	**$428**	**$500**	**$500**	**$500**	**$0**	**$0**	**$1,928**

*Funding amounts given in thousands of dollars

Roadway Improvements

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7922	Traffic Calming Program								
Project Status:	*Ongoing Program*	Measure J	$393	$150	$150	$150	$150	$150	$1,143
		Total Funding	**$393**	**$150**	**$150**	**$150**	**$150**	**$150**	**$1,143**
7925	L Street Improvements								
Project Status:	*Planning/Design Stage*	RMRA	$4,952	$0	$0	$0	$0	$0	$4,952
		OBAG2	$1,469	$0	$0	$0	$0	$0	$1,469
		Measure J	$1,200	$0	$0	$0	$0	$0	$1,200
		SS4A Grant	$0	$13,008	$0	$0	$0	$0	$13,008
		Total Funding	**$7,621**	**$13,008**	**$0**	**$0**	**$0**	**$0**	**$20,629**
7940	Pavement Plugs and Leveling Courses								
Project Status:	*Ongoing Program*	Measure J	$0	$0	$0	$1,000	$0	$1,000	$2,000
		RMRA	$10	$2,375	$0	$1,500	$0	$1,000	$4,885
		Total Funding	**$10**	**$2,375**	**$0**	**$2,500**	**$0**	**$2,000**	**$6,885**
7941	Streetlighting Improvements								
Project Status:	*Planning/Design Stage*	Gas Tax	$402	$0	$0	$0	$0	$0	$402
		Unfunded	$0	$1,100	$1,000	$1,000	$0	$0	$3,100
		Total Funding	**$402**	**$1,100**	**$1,000**	**$1,000**	**$0**	**$0**	**$3,502**
7943	Median Island Improvements								
Project Status:	*Ongoing Program*	Gas Tax	$400	$400	$400	$400	$400	$400	$2,400
		Measure J	$941	$550	$550	$550	$550	$550	$3,691
		Total Funding	**$1,341**	**$950**	**$950**	**$950**	**$950**	**$950**	**$6,091**
7958	Overhead Utility Undergrounding								
Project Status:	*Not Initiated*	Rule 20A	$0	$0	$1,000	$0	$0	$0	$1,000
		Total Funding	**$0**	**$0**	**$1,000**	**$0**	**$0**	**$0**	**$1,000**
8009	Antioch School Pedestrian Safety Improvements								
Project Status:	*Ongoing Program*	Gas Tax	$50	$50	$50	$50	$50	$50	$300
		Unfunded	$0	$50	$50	$50	$50	$50	$250
		Total Funding	**$50**	**$100**	**$100**	**$100**	**$100**	**$100**	**$550**
Total Roadway Improvements Funding			**$14,329**	**$18,533**	**$5,950**	**$6,195**	**$2,950**	**$4,150**	**$52,107**

*Funding amounts given in thousands of dollars

Traffic Signals

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7447	Traffic Signal: James Donlon Blvd./Metcalf St								
Project Status:	*Not Initiated*	Traffic Signal Fund	$0	$0	$0	$0	$0	$400	$400
		Total Funding	**$0**	**$0**	**$0**	**$0**	**$0**	**$400**	**$400**
7977	Traffic Signal: Heidorn Ranch Road/Prewett Ranch Drive								
Project Status:	*Planning/Design Stage*	Traffic Signal Fund	$395	$0	$0	$0	$0	$0	$395
		Total Funding	**$395**	**$0**	**$0**	**$0**	**$0**	**$0**	**$395**
8014	Trail Crossing Improvements								
Project Status:	*Not Initiated*	HSIP Grant	$0	$0	$828	$0	$0	$0	$828
		Traffic Signal Fund	$0	$0	$92	$0	$0	$0	$92
		Total Funding	**$0**	**$0**	**$920**	**$0**	**$0**	**$0**	**$920**
8015	Signal System Upgrade at Various Locations								
Project Status:	*Not Initiated*	HSIP Grant	$0	$2,521	$0	$0	$0	$0	$2,521
		Traffic Signal Fund	$0	$280	$0	$0	$0	$0	$280
		Total Funding	**$0**	**$2,801**	**$0**	**$0**	**$0**	**$0**	**$2,801**
Total Traffic Signals Funding			**$395**	**$2,801**	**$920**	**$0**	**$0**	**$400**	**$4,516**

*Funding amounts given in thousands of dollars

Wastewater & Storm Drain System

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7724	Sewer Main Improvements Program								
Project Status:	*Ongoing Program*	Sewer System Improvement Fund	$0	$150	$0	$150	$150	$150	$600
		Total Funding	**$0**	**$150**	**$0**	**$150**	**$150**	**$150**	**$600**
7736	Sewer Facility Rehabilitation Program								
Project Status:	*Ongoing Program*	Sewer Fund	$0	$150	$0	$150	$150	$150	$600
		Total Funding	**$0**	**$150**	**$0**	**$150**	**$150**	**$150**	**$600**
7745	Northeast Antioch Annexation Infrastructure								
Project Status:	*Not Initiated*	NE Annexation	$0	$0	$1,998	$0	$0	$0	$1,998
		Unfunded	$0	$0	$0	$0	$1,500	$0	$1,500
		Total Funding	**$0**	**$0**	**$1,998**	**$0**	**$1,500**	**$0**	**$3,498**
7750	Trash Capture Devices								
Project Status:	*Ongoing Program*	NPDES	$400	$100	$100	$100	$100	$100	$900
		Total Funding	**$400**	**$100**	**$100**	**$100**	**$100**	**$100**	**$900**
7923	Sewer Main Trenchless Rehabilitation								
Project Status:	*Ongoing Program*	Sewer Fund	$50	$0	$300	$0	$300	$300	$950
		Total Funding	**$50**	**$0**	**$300**	**$0**	**$300**	**$300**	**$950**
7993	East Antioch Creek Outfall Improvements								
Project Status:	*Planning/Design Stage*	Sewer Fund	$1,500	$0	$0	$0	$0	$0	$1,500
		Sewer System Improvement Fund	$1,000	$0	$0	$0	$0	$0	$1,000
		Total Funding	**$2,500**	**$0**	**$0**	**$0**	**$0**	**$0**	**$2,500**
Total Wastewater & Storm Drain System Funding			**$2,950**	**$400**	**$2,398**	**$400**	**$2,200**	**$700**	**$9,048**

*Funding amounts given in thousands of dollars

Water System

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7628	Water Main Replacement Program								
Project Status:	*Ongoing Program*	Water Fund	$2,294	$0	$2,000	$0	$2,000	$0	$6,294
		Total Funding	**$2,294**	**$0**	**$2,000**	**$0**	**$2,000**	**$0**	**$6,294**
7670	Water Treatment Plant Operations								
Project Status:	*Ongoing Program*	Water Fund	$0	$500	$0	$500	$0	$500	$1,500
		Total Funding	**$0**	**$500**	**$0**	**$500**	**$0**	**$500**	**$1,500**
7672	Water Studies and Planning								
Project Status:	*Ongoing Program*	Water Fund	$100	$350	$225	$300	$225	$200	$1,400
		Total Funding	**$100**	**$350**	**$225**	**$300**	**$225**	**$200**	**$1,400**
7674	Storage Reservoir Rehabilitation								
Project Status:	*Planning/Design Stage*	Water Fund	$100	$1,500	$1,500	$0	$0	$800	$3,900
		Total Funding	**$100**	**$1,500**	**$1,500**	**$0**	**$0**	**$800**	**$3,900**
7675	Water Treatment Plant Improvements								
Project Status:	*Ongoing Program*	Water Fund	$330	$475	$470	$500	$450	$500	$2,725
		Total Funding	**$330**	**$475**	**$470**	**$500**	**$450**	**$500**	**$2,725**
7682	Water Treatment Plant Solids Handling Improvements								
Project Status:	*Not Initiated*	Water Fund	$0	$500	$700	$0	$250	$0	$1,450
		Total Funding	**$0**	**$500**	**$700**	**$0**	**$250**	**$0**	**$1,450**
7684	Water Treatment Plant Drainage Capture								
Project Status:	*Not Initiated*	Water Fund	$100	$0	$200	$0	$0	$0	$300
		Total Funding	**$100**	**$0**	**$200**	**$0**	**$0**	**$0**	**$300**
7697	Water Treatment Plant Electrical Upgrade								
Project Status:	*Planning/Design Stage*	Water Fund	$0	$1,350	$0	$1,000	$0	$0	$2,350
		Total Funding	**$0**	**$1,350**	**$0**	**$1,000**	**$0**	**$0**	**$2,350**
7699	Brackish Water Desalination								
Project Status:	*Under Construction*	SRF Loan	$16,866	$0	$0	$0	$0	$0	$16,866
		Water Expansion Fund	$6,080	$0	$0	$0	$0	$0	$6,080
		Total Funding	**$22,946**	**$0**	**$0**	**$0**	**$0**	**$0**	**$22,946**

*Funding amounts given in thousands of dollars

Water System

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7702	Water Treatment Plant 'A' Filter Valves Replacement								
Project Status:	*Not Initiated*	Water Fund	$0	$1,000	$0	$0	$0	$0	$1,000
		Total Funding	**$0**	**$1,000**	**$0**	**$0**	**$0**	**$0**	**$1,000**
7703	Water Treatment Plant 'A' Applied Channels								
Project Status:	*Not Initiated*	Water Fund	$0	$1,000	$0	$0	$0	$0	$1,000
		Total Funding	**$0**	**$1,000**	**$0**	**$0**	**$0**	**$0**	**$1,000**
7932	Water Treatment Plant 'B' Basin Repair/Replacement								
Project Status:	*Not Initiated*	Water Fund	$0	$400	$400	$0	$0	$0	$800
		Total Funding	**$0**	**$400**	**$400**	**$0**	**$0**	**$0**	**$800**
7935	Re-Coating Surface of Clearwells and Fluoride Storage								
Project Status:	*Planning/Design Stage*	Water Fund	$0	$0	$300	$0	$0	$0	$300
		Total Funding	**$0**	**$0**	**$300**	**$0**	**$0**	**$0**	**$300**
7936	Sodium Hypochlorite Storage Coating								
Project Status:	*Not Initiated*	Water Fund	$0	$300	$0	$0	$0	$0	$300
		Total Funding	**$0**	**$300**	**$0**	**$0**	**$0**	**$0**	**$300**
7937	Pittsburg / Antioch Water Intertie								
Project Status:	*Not Initiated*	Water Fund	$0	$775	$0	$0	$0	$0	$775
		Total Funding	**$0**	**$775**	**$0**	**$0**	**$0**	**$0**	**$775**
7952	Parallel Raw Water Pipeline								
Project Status:	*Not Initiated*	Water Fund	$0	$0	$0	$0	$0	$2,000	$2,000
		Total Funding	**$0**	**$0**	**$0**	**$0**	**$0**	**$2,000**	**$2,000**
7978	Water Treatment Plant HVAC Systems								
Project Status:	*Not Initiated*	Water Fund	$0	$0	$0	$0	$1,500	$0	$1,500
		Total Funding	**$0**	**$0**	**$0**	**$0**	**$1,500**	**$0**	**$1,500**
7979	Water Treatment Plant B Flash Mixers								
Project Status:	*Not Initiated*	Water Fund	$0	$0	$500	$0	$0	$0	$500
		Total Funding	**$0**	**$0**	**$500**	**$0**	**$0**	**$0**	**$500**
7980	Water Treatment Plant B Solar Covers								
Project Status:	*Not Initiated*	Water Fund	$0	$500	$0	$0	$0	$0	$500
		Total Funding	**$0**	**$500**	**$0**	**$0**	**$0**	**$0**	**$500**

*Funding amounts given in thousands of dollars

Water System

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7981	Water Treatment Plant B Improvements								
Project Status:	*Ongoing Program*	Water Fund	$0	$0	$1,000	$0	$500	$0	$1,500
		Total Funding	**$0**	**$0**	**$1,000**	**$0**	**$500**	**$0**	**$1,500**
7992	AMI Water Meter Reading Upgrade								
Project Status:	*Ongoing Program*	Water Fund	$1,770	$1,500	$1,500	$1,500	$1,500	$1,500	$9,270
		Total Funding	**$1,770**	**$1,500**	**$1,500**	**$1,500**	**$1,500**	**$1,500**	**$9,270**
7996	Sodium Hypochlorite Injection Distribution System Improvements								
Project Status:	*Not Initiated*	Water Fund	$0	$0	$0	$2,500	$0	$0	$2,500
		Total Funding	**$0**	**$0**	**$0**	**$2,500**	**$0**	**$0**	**$2,500**
7997	Water Treatment Plant Variable Frequency Drives								
Project Status:	*Not Initiated*	Water Fund	$0	$0	$0	$0	$0	$240	$240
		Total Funding	**$0**	**$0**	**$0**	**$0**	**$0**	**$240**	**$240**
7998	Polymer Room & Filter Aid Installation								
Project Status:	*Not Initiated*	Water Fund	$0	$240	$0	$0	$0	$0	$240
		Total Funding	**$0**	**$240**	**$0**	**$0**	**$0**	**$0**	**$240**
7999	Water Treatment Plant Chain and Flights Rehabilitation								
Project Status:	*Not Initiated*	Water Fund	$0	$500	$0	$0	$0	$0	$500
		Total Funding	**$0**	**$500**	**$0**	**$0**	**$0**	**$0**	**$500**
8001	Chemical Injection Modifications								
Project Status:	*Not Initiated*	Water Fund	$0	$176	$0	$0	$0	$0	$176
		Total Funding	**$0**	**$176**	**$0**	**$0**	**$0**	**$0**	**$176**
8002	Water Treatment Plant Generator Replacement								
Project Status:	*Not Initiated*	Water Fund	$0	$0	$900	$0	$0	$0	$900
		Total Funding	**$0**	**$0**	**$900**	**$0**	**$0**	**$0**	**$900**
8003	Canal Pump Variable Frequency Drives								
Project Status:	*Not Initiated*	Water Fund	$0	$0	$0	$283	$0	$0	$283
		Total Funding	**$0**	**$0**	**$0**	**$283**	**$0**	**$0**	**$283**

*Funding amounts given in thousands of dollars

Water System

Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
8004	Lone Tree Way Booster Pump Improvements								
Project Status:	*Not Initiated*	Water Fund	$0	$1,062	$0	$0	$0	$0	$1,062
		Total Funding	**$0**	**$1,062**	**$0**	**$0**	**$0**	**$0**	**$1,062**
8017	Reservoir Road Rehabilitation								
Project Status:	*Not Initiated*	Water Fund	$0	$550	$0	$0	$0	$0	$550
		Total Funding	**$0**	**$550**	**$0**	**$0**	**$0**	**$0**	**$550**
Total Water System Funding			**$27,640**	**$12,678**	**$9,695**	**$6,583**	**$6,425**	**$5,740**	**$68,761**

*Funding amounts given in thousands of dollars

Park Facilities Upgrade

Location: Citywide

Project Manager: Ongoing Program

Estimated Completion: Ongoing Program

Project Description: This project will rehabilitate and upgrade aging park playground equipment and facilities throughout the City.

Justification: Upgrades to community parks help maintain a healthy community.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Park-In-Lieu Fund	$ 151,000	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 901,000
TOTAL	**$ 151,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 901,000**

Roadway Improvements 7355

Pedestrian/ADA Improvements

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This project will construct new curb ramps in conformance with State and American with Disability Act guidelines and replace damaged sidewalks.

Justification: The project will improve pedestrian access by installing curb ramps and reducing hazards in the public right of way.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Measure J	$ 485,000	$ -	$ -	$ 500,000	$ -	$ -	$ 985,000
TOTAL	**$ 485,000**	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ 985,000**

Sidewalk Repair Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program will replace concrete sidewalks, curb and gutter that have been damaged by tree roots or broken as part of an underground utility repair. The program also installs new curb ramps to improve pedestrian accessibility.

Justification: Overgrown tree roots and repairs to underground utilities damage sections of concrete curb, gutter, and sidewalk. The program helps to mitigate risks of trip and fall incidents throughout the City.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ 150,000	$ -	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 750,000
Sewer Fund	$ 150,000	$ -	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 750,000
Water Fund	$ 150,000	$ -	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 750,000
TOTAL	**$ 450,000**	**$ -**	**$ 450,000**	**$ 450,000**	**$ 450,000**	**$ 450,000**	**$ 2,250,000**

Pavement Management System Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program evaluates City streets every two years based on pavement condition and provides pavement repair options. The City will seek a federal grant, P-TAP (Pavement Management Technical Assistant Program) to assist with the program.

Justification: A Pavement Management Plan is required as a condition of Measure "J" funding for street improvements. P-TAP Funding is often available for this work.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ -	$ -	$ 30,000	$ -	$ 30,000	$ -	$ 60,000
Unfunded	$ -	$ -	$ 70,000	$ -	$ 70,000	$ -	$ 140,000
TOTAL	**$ -**	**$ -**	**$ 100,000**	**$ -**	**$ 100,000**	**$ -**	**$ 200,000**

Pavement Surface Treatments

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program provides pavement preservation treatments such as cape seal, micro-surfacing and other preventative maintenance treatments to extend the useful life of a roadway.

Justification: The program implements the Pavement Management System program and recommendations from residents.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Measure J	$ 1,400,000	$ -	$ 700,000	$ -	$ 200,000	$ 500,000	$ 2,800,000
RMRA	$ 1,708,000	$ -	$ 1,000,000	$ -	$ 1,000,000	$ -	$ 3,708,000
TOTAL	**$ 3,108,000**	**$ -**	**$ 1,700,000**	**$ -**	**$ 1,200,000**	**$ 500,000**	**$ 6,508,000**

Hillcrest Ave. Left Turn at Wild Horse Road

Location: Hillcrest Avenue at Wildhorse Road

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will extend the Hillcrest Avenue left turn pocket at Wildhorse Road.

Justification: Additional capacity is necessary for build out of the development to the east and future extension of Wild Horse Road to Slatten Ranch Road.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Assessment District 26	$ -	$ 350,000	$ -	$ -	$ -	$ -	$ 350,000
TOTAL	**$ -**	**$ 350,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 350,000**

Traffic Signal: James Donlon Blvd./Metcalf St

Location: The intersection at James Donlon Boulevard and Metcalf Street

Project Manager: Scott Buenting

Estimated Completion: 2028

Project Description: This project will install a new traffic signal and related facilities at the intersection of James Donlon Blvd. /Metcalf Street and Laurel Road/Canada Valley Road.

Justification: This facility is expected to improve traffic safety in the area following additional development.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Traffic Signal Fund	$ -	$ -	$ -	$ -	$ -	$ 400,000	$ 400,000
TOTAL	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 400,000**	**$ 400,000**

Transportation Impact Fee Study

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This study will update the traffic impact fee program.

Justification: This study is used to assist with financing transportation improvements needed to support new development and redevelopment activities throughout the City.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Measure J	$ 41,000	$ -	$ -	$ 45,000	$ -	$ -	$ 86,000
TOTAL	**$ 41,000**	**$ -**	**$ -**	**$ 45,000**	**$ -**	**$ -**	**$ 86,000**

Water Main Replacement Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program replaces deteriorated water facilities to improve efficiency in the existing system as identified in the Water System Master Plan or as requested by the Water Distribution Division.

Justification: Portions of the existing water system are aging and/or have experienced failures due to deterioration and need replacement and upgrades.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ 2,294,000	$ -	$ 2,000,000	$ -	$ 2,000,000	$ -	$ 6,294,000
TOTAL	**$ 2,294,000**	**$ -**	**$ 2,000,000**	**$ -**	**$ 2,000,000**	**$ -**	**$ 6,294,000**

Water Treatment Plant Operations

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This project will replace the granular activated carbon filters of both Plant "A" and "B".

Justification: The granular activated carbon filters must be replaced every four to five years to perform efficiently.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 500,000	$ -	$ 500,000	$ -	$ 500,000	$ 1,500,000
TOTAL	**$ -**	**$ 500,000**	**$ -**	**$ 500,000**	**$ -**	**$ 500,000**	**$ 1,500,000**

Water Studies and Planning

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This project will prepare and update various water studies and planning documents including the Water System Master Plan, Water Rate Study, Risk Management Plan, Urban Water Management Plan Update, Watershed Sanitary Survey Update, Groundwater Sustainability Plan, Integrated Regional Water Management Plan, Risk Resilience Assessment and Emergency Response Plan.

Justification: Various water related studies and planning documents must be completed for the City to be compliant with State and industry requirements.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ 100,000	$ 350,000	$ 225,000	$ 300,000	$ 225,000	$ 200,000	$ 1,400,000
TOTAL	**$ 100,000**	**$ 350,000**	**$ 225,000**	**$ 300,000**	**$ 225,000**	**$ 200,000**	**$ 1,400,000**

Storage Reservoir Rehabilitation

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project rehabilitates water storage reservoirs throughout the City. Work to be performed may include recoating, repainting, installation of mixers and sampling stations and seismic upgrades.

Justification: Maintenance and upgrades of water storage reservoirs are necessary to prolong their useful lives.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ 100,000	$ 1,500,000	$ 1,500,000	$ -	$ -	$ 800,000	$ 3,900,000
TOTAL	**$ 100,000**	**$ 1,500,000**	**$ 1,500,000**	**$ -**	**$ -**	**$ 800,000**	**$ 3,900,000**

Water Treatment Plant Improvements

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This project will perform minor improvements at the Water Treatment Plant. The work may include replacement of deteriorating equipment, installation of new controls, construction of facilities, clearwell improvements and installation of a Zone 1 flow meter.

Justification: Upgrades to the plant are required to maintain and/or improve the efficiency of the facility.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ 330,000	$ 475,000	$ 470,000	$ 500,000	$ 450,000	$ 500,000	$ 2,725,000
TOTAL	**$ 330,000**	**$ 475,000**	**$ 470,000**	**$ 500,000**	**$ 450,000**	**$ 500,000**	**$ 2,725,000**

Water Treatment Plant Solids Handling Improvements

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2027

Project Description: This project will evaluate the existing solids handling and dewatering operation at the Water Treatment Plant and, if warranted, design and construct additional facilities.

Justification: Solids handling and dewatering are currently performed by a private contractor. This exercise will determine if a City owned system may be more cost effective.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 500,000	$ 700,000	$ -	$ 250,000	$ -	$ 1,450,000
TOTAL	**$ -**	**$ 500,000**	**$ 700,000**	**$ -**	**$ 250,000**	**$ -**	**$ 1,450,000**

Water Treatment Plant Drainage Capture

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will re-evaluate the existing sludge lagoon. Work included in this project may include removal of accumulated solids, stabilization of banks and installation of decant/disposal system or constructing a new City owned facility.

Justification: The City may require additional capacity to accommodate emptying the clarifiers for routine or special maintenance.

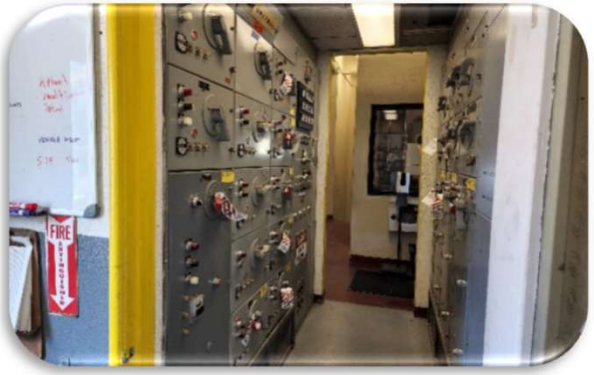
Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ 100,000	$ -	$ 200,000	$ -	$ -	$ -	$ 300,000
TOTAL	**$ 100,000**	**$ -**	**$ 200,000**	**$ -**	**$ -**	**$ -**	**$ 300,000**

Water Treatment Plant Electrical Upgrade

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2027



Project Description: The project will relocate and upgrade the aging electric facilities at the Water Treatment Plant.

Justification: Electrical equipment is aging and requires upgrades to continue to function properly.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 1,350,000	$ -	$ 1,000,000	$ -	$ -	$ 2,350,000
TOTAL	**$ -**	**$ 1,350,000**	**$ -**	**$ 1,000,000**	**$ -**	**$ -**	**$ 2,350,000**

Brackish Water Desalination

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This project will construct a 6 MGD brackish water desalination plant that would treat water from the San Joaquin River during times of high chloride content. The work will include the replacement of the City's river intake facility and install a new fish screen. Approximately 4 miles of pipeline will be constructed to convey brine concentrate from the water treatment plant to Delta Diablo.

Justification: This process will enable the City the ability to treat river water in times of drought and future dry conditions due to climate change and protect the City's Pre-1914 water rights.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
SRF Loan	$ 16,866,000	$ -	$ -	$ -	$ -	$ -	$ 16,866,000
Water Expansion Fund	$ 6,080,000	$ -	$ -	$ -	$ -	$ -	$ 6,080,000
TOTAL	**$ 22,946,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 22,946,000**

Water Treatment Plant 'A' Filter Valves Replacement

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will replace four aging filter valves in Plant 'A' at the Water Treatment Plant.

Justification: Four of the eight filter valves at Plant 'A' have been in the system for a long period of time and are currently leaking while in the closed position.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 1,000,000	$ -	$ -	$ -	$ -	$ 1,000,000
TOTAL	**$ -**	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,000,000**

Water Treatment Plant 'A' Applied Channels

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: The project will evaluate the existing applied water channels at the Water Treatment Plant. Modification or replacement of the channels will be designed and constructed.

Justification: The existing applied channels have settled and separated from the filters causing water to leak out.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 1,000,000	$ -	$ -	$ -	$ -	$ 1,000,000
TOTAL	**$ -**	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,000,000**

Sewer Main Improvements Program

Location: Citywide

Project Manager: Scott Buenting

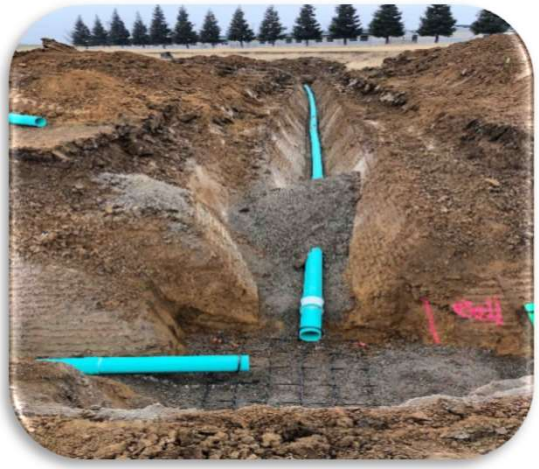
Estimated Completion: Ongoing Program

Project Description: Improvements to the existing sanitary sewer collection system are needed to increase functionality or expand capacity.

Justification: The Wastewater System Collection Master Plan and the Public Works Department have identified existing sewer lines to be upgraded.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Sewer System Improvement Fund	$ -	$ 150,000	$ -	$ 150,000	$ 150,000	$ 150,000	$ 600,000
TOTAL	**$ -**	**$ 150,000**	**$ -**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 600,000**

Sewer Facility Rehabilitation Program



Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program rehabilitates damaged and deteriorating sewer collection facilities.

Justification: These improvements reduce maintenance cost, prevent overflows, and improve sewer flow capacity.

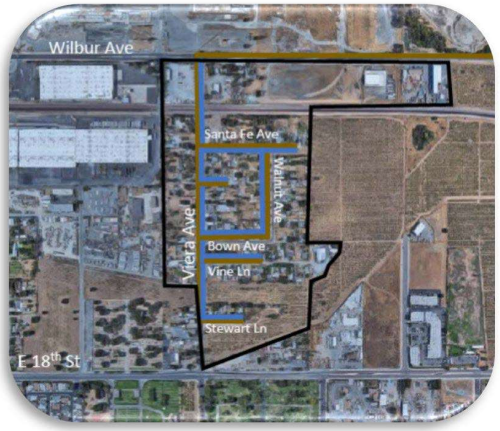
Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Sewer Fund	$ -	$ 150,000	$ -	$ 150,000	$ 150,000	$ 150,000	$ 600,000
TOTAL	**$ -**	**$ 150,000**	**$ -**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 600,000**

Northeast Antioch Annexation Infrastructure

Location: Northeast Annexation area

Project Manager: Scott Buenting

Estimated Completion: 2028



Project Description: This project will construct new underground facilities and provide additional infrastructure on St. Claire Dr, Trembath Lane, Viera Ave, Stewart Lane, Vine Lane, Bown Ave, Walnut Ave, Santa Fe Ave, and Wilbur Ave.

Justification: Domestic water and sanitary sewer facilities have been installed in some of these areas. Additional work may include storm water collection, curb, gutter and sidewalk and street lighting.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
NE Annexation	$ -	$ -	$ 1,998,000	$ -	$ -	$ -	$ 1,998,000
Unfunded	$ -	$ -	$ -	$ -	$ 1,500,000	$ -	$ 1,500,000
TOTAL	**$ -**	**$ -**	**$ 1,998,000**	**$ -**	**$ 1,500,000**	**$ -**	**$ 3,498,000**

Trash Capture Devices

Location: Citywide

Project Manager: Phil Hoffmeister

Estimated Completion: Ongoing Program

Project Description: This program will install full trash capture devices at various locations throughout the City to prevent trash from reaching the storm drain system, channels, creeks, and San Joaquin River. Locations will be determined depending on the type of device selected.

Justification: To provide compliance with Provision C.10 the City's MS4 National Pollutant Discharge Elimination System stormwater permit (R2-2015-0049; as amended by R2-2019-0004).

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
NPDES	$ 400,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 900,000
TOTAL	**$ 400,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 900,000**

Citywide Signage Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This program includes designing and installing facility, location and point of interest signs throughout the City.

Justification: The program will enlighten residents and visitors of numerous parks, facilities, and attractions within the City.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 428,000	$ -	$ -	$ -	$ -	$ -	$ 428,000
Unfunded	$ -	$ 500,000	$ 500,000	$ 500,000	$ -	$ -	$ 1,500,000
TOTAL	**$ 428,000**	**$ 500,000**	**$ 500,000**	**$ 500,000**	**$ -**	**$ -**	**$ 1,928,000**

Traffic Calming Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program implements traffic calming strategies on roadways that have been identified by residents and confirmed by the City Engineer.

Justification: Excessive speed on residential roadways is a safety concern. This program strives to reduce the risks of traffic accidents throughout the City.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Measure J	$ 393,000	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 1,143,000
TOTAL	**$ 393,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 1,143,000**

Sewer Main Trenchless Rehabilitation

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program rehabilitates damaged and deteriorated sanitary sewer pipelines utilizing trenchless methods such as pipe bursting and cured in-place pipe installation.

Justification: Portions of the existing sanitary sewer collection system are damaged or deteriorating and need replacement and upgrades. Trenchless rehabilitation of sanitary sewer pipelines is much less expensive than replacement of the pipeline due to the small excavation required to access the pipelines and minimum damage to the ground surface.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Sewer Fund	$ 50,000	$ -	$ 300,000	$ -	$ 300,000	$ 300,000	$ 950,000
TOTAL	**$ 50,000**	**$ -**	**$ 300,000**	**$ -**	**$ 300,000**	**$ 300,000**	**$ 950,000**

L Street Improvements

Location: L Street between Highway 4 and the Antioch Marina

Project Manager: Scott Buenting

Estimated Completion: 2028

Project Description: This project will consist of modifying and widening portions of the roadway, constructing new concrete curb, gutter, sidewalks and curb cuts, installing landscaping and decorative hardscape, improve bicycle access and upgrading signage and striping throughout the project. The project will be constructed in 2 phases. Phase 1 is Hwy 4 to Sycamore and W 10th to Marina. Phase 2 is Sycamore to W 10th.

Justification: Improve pedestrian and bicycle safety, traffic flow and aesthetics from Highway 4 to the Marina and the Rivertown District.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
RMRA	$ 4,952,000	$ -	$ -	$ -	$ -	$ -	$ 4,952,000
OBAG2	$ 1,469,000	$ -	$ -	$ -	$ -	$ -	$ 1,469,000
Measure J	$ 1,200,000	$ -	$ -	$ -	$ -	$ -	$ 1,200,000
SS4A Grant	$ -	$ 13,008,000	$ -	$ -	$ -	$ -	$ 13,008,000
TOTAL	**$ 7,621,000**	**$ 13,008,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 20,629,000**

Amtrak Station Improvements

Location: 100 I Street

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will install landscaping, hardscaping, and benches at the current train station.

Justification: The non-operational ticket booth and bathroom have been demolished and this project will improve usage and beautify the area for better use.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ -	$ 150,000	$ -	$ -	$ -	$ -	$ 150,000
TOTAL	**$ -**	**$ 150,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 150,000**

Marina Basin Dredging

Location: Antioch Marina

Project Manager: Derek Traya

Estimated Completion: 2026

Project Description: This project will remove sediment within the Marina basin to maintain an appropriate depth throughout the marina berths and waterway.

Justification: If proper depths are not maintained berths become silted and unusable resulting in a loss of revenue for the marina and loss of rentable spaces for residents.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Unfunded	$ -	$ -	$ 500,000	$ -	$ -	$ -	$ 500,000
TOTAL	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ 500,000**

Water Treatment Plant 'B' Basin Repair/Replacement

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will repair or replace sluice gates, flight drive shafts, housing, and bearings within the basin of Plant "B" at the Water Treatment Plant.

Justification: The original equipment was installed in 1986 and is exposed to aggressive water and is now beginning to fail. To maintain proper operation of the plant, these items need to be replaced or repaired.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 400,000	$ 400,000	$ -	$ -	$ -	$ 800,000
TOTAL	**$ -**	**$ 400,000**	**$ 400,000**	**$ -**	**$ -**	**$ -**	**$ 800,000**

Re-Coating Surface of Clearwells and Fluoride Storage

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: The project will re-coat the top surface of the Plant "B" clearwell and the fluoride bulk tank.

Justification: Maintaining protective coating increases the life expectancy of the facilities by sealing the surface.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ -	$ 300,000	$ -	$ -	$ -	$ 300,000
TOTAL	**$ -**	**$ -**	**$ 300,000**	**$ -**	**$ -**	**$ -**	**$ 300,000**

Sodium Hypochlorite Storage Coating

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will re-coat the containment area for the sodium hypochlorite storage tanks.

Justification: Coating the containment area will help keep the area clean and protect the integrity of the structure in the event of a spill.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 300,000	$ -	$ -	$ -	$ -	$ 300,000
TOTAL	**$ -**	**$ 300,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 300,000**

Pittsburg / Antioch Water Intertie

Location: Intersection of Delta Fair Blvd. and E. Leland Rd.

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This project will improve the connections between the City of Antioch and City of Pittsburg's water systems.

Justification: The current intertie is unreliable and in the event of an emergency, a reliable interconnection between the cities of Antioch and Pittsburg should be established to help maintain water supply.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 775,000	$ -	$ -	$ -	$ -	$ 775,000
TOTAL	**$ -**	**$ 775,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 775,000**

Pavement Plugs and Leveling Courses

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This program prepares roadways to receive a full street width surface treatment such as a cape seal or micro-surfacing by constructing asphalt concrete plugs and leveling courses typically within the driving lanes.

Justification: Roadway rehabilitation utilizing asphalt concrete plugs and leveling courses in conjunction with a surface treatment is a cost-effective way of extending the useful life of a roadway.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Measure J	$ -	$ -	$ -	$ 1,000,000	$ -	$ 1,000,000	$ 2,000,000
RMRA	$ 10,000	$ 2,375,000	$ -	$ 1,500,000	$ -	$ 1,000,000	$ 4,885,000
TOTAL	**$ 10,000**	**$ 2,375,000**	**$ -**	**$ 2,500,000**	**$ -**	**$ 2,000,000**	**$ 6,885,000**

Streetlighting Improvements

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will survey the existing street lighting throughout the City and implement improvements to increase safety and decrease energy usage.

Justification: Street lighting is inconsistent in various areas. Evaluating the existing conditions and implementing improvements increases public safety.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ 402,000	$ -	$ -	$ -	$ -	$ -	$ 402,000
Unfunded	$ -	$ 1,100,000	$ 1,000,000	$ 1,000,000	$ -	$ -	$ 3,100,000
TOTAL	**$ 402,000**	**$ 1,100,000**	**$ 1,000,000**	**$ 1,000,000**	**$ -**	**$ -**	**$ 3,502,000**

Median Island Improvements

Location: Citywide

Project Manager: Carlos Zepeda

Estimated Completion: Ongoing Program

Project Description: This project will improve existing median islands by installing low maintenance landscape and decorative hardscape in various locations throughout the City.

Justification: These improvements will improve median islands with beautiful vegetation and decorative hardscape that will enhance the street scape aesthetics.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ 400,000	$ 400,000	$ 400,000	$ 400,000	$ 400,000	$ 400,000	$ 2,400,000
Measure J	$ 941,000	$ 550,000	$ 550,000	$ 550,000	$ 550,000	$ 550,000	$ 3,691,000
TOTAL	**$ 1,341,000**	**$ 950,000**	**$ 950,000**	**$ 950,000**	**$ 950,000**	**$ 950,000**	**$ 6,091,000**

Jacobsen and Marchetti Park Renovation

Location: Jacobsen and Marchetti Park

Project Manager: Derek Traya

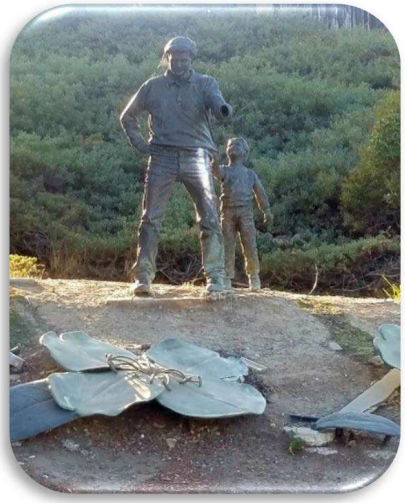
Estimated Completion: 2025

Project Description: This project will renovate both Jacobsen and Marchetti Parks including replacing aging playground equipment and rehabilitating existing fields and courts.

Justification: The facilities and amenities within these parks are aging and deteriorated.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Park-In-Lieu Fund	$ 1,297,000	$ -	$ -	$ -	$ -	$ -	$ 1,297,000
Prop 68 Grant	$ 248,000	$ -	$ -	$ -	$ -	$ -	$ 248,000
General Fund	$ 520,000	$ -	$ -	$ -	$ -	$ -	$ 520,000
TOTAL	**$ 2,065,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,065,000**

Restoration of Public Art



Location: Citywide

Project Manager: Carlos Zepeda

Estimated Completion: Not Initiated

Project Description: This project will include the restoration of various public art pieces throughout the City.

Justification: Many art pieces within the City are deteriorating or have been damaged and are in need of restoration.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ -	$ 47,000	$ -	$ -	$ -	$ -	$ 47,000
Unfunded	$ -	$ -	$ 25,000	$ 25,000	$ 25,000	$ 25,000	$ 100,000
TOTAL	**$ -**	**$ 47,000**	**$ 25,000**	**$ 25,000**	**$ 25,000**	**$ 25,000**	**$ 147,000**

Prewett Park Easement Fencing

Location: Prewett Park

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will construct a custom wooden fence along the property line between Lone Tree Way and the East Bay Municipal Utility District. The fence will extend a distance of approximately 3,100 feet from Deer Valley Road to the commercial property east of Prewett Park.

Justification: The existing barbed wire fencing is deteriorating and needing replacement.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
AD 27/31	$ -	$ -	$ 74,000	$ -	$ -	$ -	$ 74,000
Gas Tax	$ -	$ -	$ 30,000	$ -	$ -	$ -	$ 30,000
General Fund	$ -	$ -	$ 35,000	$ -	$ -	$ -	$ 35,000
Unfunded	$ -	$ -	$ 310,000	$ -	$ -	$ -	$ 310,000
TOTAL	**$ -**	**$ -**	**$ 449,000**	**$ -**	**$ -**	**$ -**	**$ 449,000**

Parallel Raw Water Pipeline

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2029

Project Description: This project will construct a second pipeline for conveying raw water from the Municipal Reservoir to the Water Treatment Plant.

Justification: An additional pipeline will increase the reliability of the raw water conveyance system.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ -	$ -	$ -	$ -	$ 2,000,000	$ 2,000,000
TOTAL	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,000,000**	**$ 2,000,000**

Murals

Location: Citywide

Project Manager: Brad Helfenberger

Estimated Completion: Ongoing Program

Project Description: This project will restore and paint new murals throughout the City.

Justification: The beautification of the City is important to the quality of life of residents.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 14,000	$ -	$ -	$ -	$ -	$ -	$ 14,000
Unfunded	$ -	$ 80,000	$ 80,000	$ 80,000	$ 80,000	$ 80,000	$ 400,000
TOTAL	**$ 14,000**	**$ 80,000**	**$ 80,000**	**$ 80,000**	**$ 80,000**	**$ 80,000**	**$ 414,000**

Utility Box Art Work

Location: Citywide

Project Manager: Brad Helfenberger

Estimated Completion: 2026

Project Description: This project will paint artwork on utility boxes throughout the City.

Justification: Creating artwork and beautifying utility boxes is important to the quality of life of residents.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ -	$ 84,000	$ -	$ -	$ -	$ -	$ 84,000
TOTAL	**$ -**	**$ 84,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 84,000**

City Hall Office Modifications, Phase 2

Location: City Hall at 200 H St.

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: The project will consist of the second phase of remodeling the interior office space on the basement and second floor of City Hall to make it better suited for staffing needs.

Justification: The current layout of the office space is not using the space efficiently; modifications would allow for more staff working more effectively.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 1,463,000	$ -	$ -	$ -	$ -	$ -	$ 1,463,000
Development Impact Fees	$ 173,000	$ -	$ -	$ -	$ -	$ -	$ 173,000
TOTAL	**$ 1,636,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,636,000**

Overhead Utility Undergrounding

Location: L Street Between West 10th and West 14th Streets

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will convert the overhead utilities on L Street between W 10th and W 14th Streets to underground.

Justification: Undergrounding overhead utilities increases safety and longevity of the system.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Rule 20A	$ -	$ -	$ 1,000,000	$ -	$ -	$ -	$ 1,000,000
TOTAL	**$ -**	**$ -**	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ 1,000,000**

Contra Loma Estates Park Renovation

Location: Contra Loma Estates Park

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will renovate Contra Loma Estates Park by constructing new lighted walking pathways with outdoor exercise equipment, shaded picnic, and barbeque areas, climbing features near the existing playground, a dog park, basketball court lighting and restroom.

Justification: The City received grant funding to renovate this underutilized park.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Prop 68 Grant	$ 2,754,000	$ -	$ -	$ -	$ -	$ -	$ 2,754,000
TOTAL	**$ 2,754,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,754,000**

Prewett Park Pool Resurfacing

Location: Prewett Park

Project Manager: Brad Helfenberger

Estimated Completion: 2025

Project Description: This project will replace the deteriorating pool plaster on multiple pools.

Justification: Industry standard is to replaster commercial pools once every 10 years. None of the Water Park pools have been replastered in that timeframe. Aging pool plaster emits mineral dust that clogs pool filters creating future repairs for filtration systems. Additionally, rough spots where plaster has worn out are currently showing, creating safety hazards for guests, and generally contributing to an undesirable appearance.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 615,000	$ -	$ -	$ -	$ -	$ -	$ 615,000
Unfunded	$ -	$ 130,000	$ -	$ -	$ -	$ -	$ 130,000
TOTAL	**$ 615,000**	**$ 130,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 745,000**

Prewett Park Grand Plaza Shade Structure Upgrade

Location: Prewett Park

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This project will improve the shade structure at the Grand Plaza at Prewett Park by installing a lattice roof.

Justification: The previous fabric shade product was destroyed during a wind event in October 2019 and was discarded. Upgrading to a lattice roof will provide stronger product sustainability and reduce risk of injury to persons and damage to the facility.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Development Impact Fees	$ -	$ 151,000	$ -	$ -	$ -	$ -	$ 151,000
TOTAL	**$ -**	**$ 151,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 151,000**

Police Department Parking Lot Expansion

Location: Police Department

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will expand staff parking at the Police Department by converting the open space located in the northwest corner of the Police facility into paved parking.

Justification: Additional parking is needed to accommodate staffing at the Police Department.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Development Impact Fees	$ 80,000	$ -	$ -	$ -	$ -	$ -	$ 80,000
TOTAL	**$ 80,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 80,000**

Police Department Investigation Unit Remodel

Location: Police Department

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will reconfigure the Investigations Unit area within the Police Department.

Justification: Remodeling of the area is needed to better accommodate current usage and staffing.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Development Impact Fees	$ -	$ 85,000	$ -	$ -	$ -	$ -	$ 85,000
TOTAL	**$ -**	**$ 85,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 85,000**

Emergency Operations Center Improvements

Location: Emergency Operations Center

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This project will upgrade facilities, such as data connections, network components, laptops, projectors, and other technology required to effectively operate the City's Emergency Operations Center.

Justification: The Emergency Operations Center is a critical facility when disasters occur. The facilities required to effectively operate the Emergency Operations Center are currently aging and unreliable and need to be upgraded.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 480,000	$ -	$ -	$ -	$ -	$ -	$ 480,000
TOTAL	**$ 480,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 480,000**

Facility Maintenance and Repairs

Location: Citywide

Project Manager: Carlos Zepeda

Estimated Completion: 2024

Project Description: This project consists primarily of roof repairs at several City facilities. There will be additional siding repair at the Prewett Water Park and incidental HVAC ducting repairs due to roof repairs and maintenance.

Justification: Ongoing maintenance of City owned facilities is crucial to continue providing needed services to the City's residents and to maintain the value of the City's assets.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Recreational Fund	$ 20,000	$ -	$ -	$ -	$ -	$ -	$ 20,000
Water Fund	$ 150,000	$ -	$ 150,000	$ -	$ -	$ -	$ 300,000
General Fund	$ 471,000	$ 805,000	$ -	$ -	$ -	$ -	$ 1,276,000
Unfunded	$ -	$ -	$ 185,000	$ 242,000	$ -	$ -	$ 427,000
TOTAL	**$ 641,000**	**$ 805,000**	**$ 335,000**	**$ 242,000**	**$ -**	**$ -**	**$ 2,023,000**

Traffic Signal: Heidorn Ranch Road/Prewett Ranch Drive

Location: Heidorn Ranch Road and Prewett Ranch Drive

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will install a new traffic signal and related facilities at the intersection of Heidorn Ranch Road and Prewett Ranch Drive.

Justification: This is a developer funded facility constructed for future traffic needs.

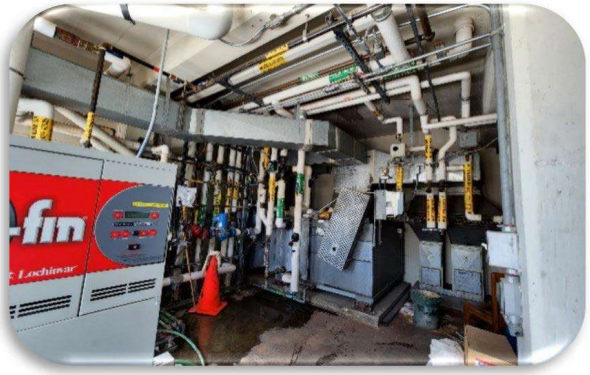
Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Traffic Signal Fund	$ 395,000	$ -	$ -	$ -	$ -	$ -	$ 395,000
TOTAL	**$ 395,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 395,000**

Water Treatment Plant HVAC Systems

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2028



Project Description: This project will replace various HVAC systems within the Water Treatment Plant.

Justification: The systems are aging and unreliable and need to be replaced.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ -	$ -	$ -	$ 1,500,000	$ -	$ 1,500,000
TOTAL	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,500,000**	**$ -**	**$ 1,500,000**

Water Treatment Plant B Flash Mixers

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will conduct maintenance and repairs on the flash mixers at Plant B at the Water Treatment Plant.

Justification: The system has met its useful life and needs to be replaced.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ -	$ 500,000	$ -	$ -	$ -	$ 500,000
TOTAL	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ 500,000**

Water Treatment Plant B Solar Covers

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will replace the solar covers at Plant B at the Water Treatment Plant.

Justification: The covers help regulate temperature within the basins. The existing covers are deteriorating and need to be replaced.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 500,000	$ -	$ -	$ -	$ -	$ 500,000
TOTAL	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 500,000**

Water Treatment Plant B Improvements

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2028

Project Description: This project will replace deteriorating equipment, repair aging and damaged facilities, upgrade controls and install new facilities.

Justification: Upgrades to the facility are required to maintain and improve the efficiency of the plant.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ -	$ 1,000,000	$ -	$ 500,000	$ -	$ 1,500,000
TOTAL	**$ -**	**$ -**	**$ 1,000,000**	**$ -**	**$ 500,000**	**$ -**	**$ 1,500,000**

Trail Maintenance Program

Location: Various Trails Citywide

Project Manager: Carlos Zepeda

Estimated Completion: Ongoing Program

Project Description: This program will install asphalt concrete overlays on existing paved trails to preserve the integrity of the pathways. The work is scheduled to be performed on Mokelumne Trail, Deerfield Corridor, Almondridge Trail, Lexington Pathway, Bellflower Trail, and Mesa Ridge Trail from Deer Valley to Grass Valley and Mokelumne Dr. to Deer Valley Road.

Justification: Maintenance of the City's trail system provides safe access through the City's open spaces.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ 253,000	$ 175,000	$ 175,000	$ 175,000	$ 175,000	$ 175,000	$ 1,128,000
TOTAL	**$ 253,000**	**$ 175,000**	**$ 175,000**	**$ 175,000**	**$ 175,000**	**$ 175,000**	**$ 1,128,000**

Community Park Synthetic Turf Replacement

Location: Community Park

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will rehabilitate the base material and replace the synthetic turf at the Community Park soccer fields.

Justification: The synthetic turf fields have reached their useful life.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Unfunded	$ -	$ -	$ 2,200,000	$ -	$ -	$ -	$ 2,200,000
TOTAL	**$ -**	**$ -**	**$ 2,200,000**	**$ -**	**$ -**	**$ -**	**$ 2,200,000**

Prewett Park Perimeter Fence Replacement

Location: Prewett Park

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This project would replace the rusted and corroded perimeter and interior fence at Prewett Water Park.

Justification: The existing wrought-iron fence around the perimeter and interior of the water park has reached the end of its useful life. It is rusted and corroded and has fallen in some areas. The project is needed to maintain security and improve beautification of the water park.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
ARPA	$ 486,000	$ -	$ -	$ -	$ -	$ -	$ 486,000
TOTAL	**$ 486,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 486,000**

Prewett Park Slide Restoration

Location: Prewett Park

Project Manager: Brad Helfenberger

Estimated Completion: 2024

Project Description: This project will resurface the five slides at Prewett Water Park.

Justification: The slides have aged and deteriorated including cracks, chips, and areas worn down to the fiberglass and exposing bolts. This project will restore them to original operating condition so they can continue to be operated safely.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 175,000	$ -	$ -	$ -	$ -	$ -	$ 175,000
TOTAL	**$ 175,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 175,000**

Integration and Upgrade of Access Control, Surveillance, Monitoring, and Fire Alarm

Location: All City Facilities

Project Manager: Carlos Zepeda

Estimated Completion: 2023

Project Description: This project will include installation of new security access, monitoring and surveillance hardware at all City facilities. Cameras, intrusion, and security access will be added at facilities which currently do not have security monitoring. Existing facilities with security will be upgraded as well to bring all the City's building under one security monitoring systems provider.

Justification: The City seeks to always maintain the security of its employees and infrastructure. Upgrading and adding security and fire monitoring capabilities throughout the City's facilities achieves this goal.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 15,000	$ -	$ -	$ -	$ -	$ -	$ 15,000
Water Fund	$ 171,000	$ 195,000	$ -	$ -	$ -	$ -	$ 366,000
Recreational Fund	$ 125,000	$ -	$ -	$ -	$ -	$ -	$ 125,000
TOTAL	**$ 311,000**	**$ 195,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 506,000**

Installation of Police Department Radio Simulcast Tower

Location: 75 Walton Lane

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This project will install a simulcast tower at 75 Walton Lane that will provide additional radio coverage in the southwest part of the City.

Justification: Currently, there is a large "dead" radio coverage area in the southwest part of the city. This creates a significant safety issue for our employees, as well as the public. Installation of the radio simulcast tower will improve response to calls in this area.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 303,000	$ -	$ -	$ -	$ -	$ -	$ 303,000
TOTAL	**$ 303,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 303,000**

Nick Rodriguez Community Center Rehab

Location: Nick Rodriguez Community Center/Antioch Senior Center

Project Manager: Brad Helfenberger

Estimated Completion: 2025

Project Description: This project will remodel, upgrade ADA accessibility and technology, and replace the roof at the Nick Rodriguez Community Center and Antioch Senior Center.

Justification: Currently, the facility is not ADA compliant, existing amenities have reached the end of service life, and hazardous material mitigation will be necessary during construction. Upgrades are needed to provide high quality recreation programs and services to the residents in downtown/northern Antioch.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
State Grant - CNRA	$ 2,200,000	$ -	$ -	$ -	$ -	$ -	$ 2,200,000
General Fund	$ 264,000	$ -	$ -	$ -	$ -	$ -	$ 264,000
TOTAL	**$ 2,464,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,464,000**

AMI Water Meter Reading Upgrade

Location: Citywide

Project Manager: Shaun Connelly

Estimated Completion: Ongoing Program

Project Description: This project will replace the existing drive-by Automatic Meter Reading system with Advanced Metering Infrastructure (AMI) which provides real-time water meter reading. This project requires a full retrofit of all existing water meter and meter box lids to allow water meter readings to communicate through a cellular network.

Justification: The cellular water meter upgrade will provide real-time meter readings to residents online. City staff will have access to reliable water meter readings and effectively address customer service concerns. Water conservation is a priority to the City and this system upgrade enables the City to continue improving its conservation efforts.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ 1,770,000	$ 1,500,000	$ 1,500,000	$ 1,500,000	$ 1,500,000	$ 1,500,000	$ 9,270,000
TOTAL	**$ 1,770,000**	**$ 1,500,000**	**$ 1,500,000**	**$ 1,500,000**	**$ 1,500,000**	**$ 1,500,000**	**$ 9,270,000**

East Antioch Creek Outfall Improvements

Location: East Antioch Creek

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This project will replace the East Antioch Creek outfall near the intersection of Fulton Shipyard Road and McElhaney Road. The work will include replacement of two sections of storm drainpipe with associated flapper gates and reconstructing a deteriorating sanitary sewer pipeline that crosses the outfall piping.

Justification: The storm drains and sewer pipelines are deteriorating and causing tidal water to erode soil on the outside of the pipes. These lines affect soil stability under an access road.

Funding Sources	Current	Proposed					Total
		FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Sewer Fund	$ 1,500,000	$ -	$ -	$ -	$ -	$ -	$ 1,500,000
Sewer System Improvement Fund	$ 1,000,000	$ -	$ -	$ -	$ -	$ -	$ 1,000,000
TOTAL	**$ 2,500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,500,000**

Sodium Hypochlorite Injection Distribution System Improvements

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2027

Project Description: This project will add sodium hypochlorite injection facilities at critical points of the distribution system.

Justification: The system has met its useful life and will need to be replaced. The City constantly struggles to maintain water quality in far parts of the system especially during low demand periods. Sodium hypochlorite injection will improve water quality, decrease consumer taste and odor complaints and prevent nitrification.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ -	$ -	$ 2,500,000	$ -	$ -	$ 2,500,000
TOTAL	**$ -**	**$ -**	**$ -**	**$ 2,500,000**	**$ -**	**$ -**	**$ 2,500,000**

Water Treatment Plant Variable Frequency Drives

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2029

Project Description: This project will add variable frequency drives to the City's existing treated water distribution system with the Water Treatment Plant.

Justification: The system will allow operators to slowly ramp up and control the flow of water leaving the treatment plant into the distribution system. The current motors do not allow any modification and are off or on, which is not ideal to maintain pressure and manage the system efficiently. Variable frequency drives will lessen the likelihood of main breaks from turning on and off pumps at the plant and provide a more consistent method of operation.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ -	$ -	$ -	$ -	$ 240,000	$ 240,000
TOTAL	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 240,000**	**$ 240,000**

Water System 7998

Polymer Room & Filter Aid Installation

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will rehabilitate the existing polymer room and add a filter aid introduction system.

Justification: Rehabilitating the polymer system and adding filter aid to the treatment process will lessen chemical cost, improve water quality and provide a significant benefit in labor cost to operations and maintenance.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 240,000	$ -	$ -	$ -	$ -	$ 240,000
TOTAL	**$ -**	**$ 240,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 240,000**

Water Treatment Plant Chain and Flights Rehabilitation

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will replace the existing chains and flights of the sludge collection and removal system for sedimentation basins at Plant "B".

Justification: The chain and flight system is a critical system component and prone to significant wear over its constant use and needs to be replaced on a routine basis.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 500,000	$ -	$ -	$ -	$ -	$ 500,000
TOTAL	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 500,000**

Chemical Injection Modifications

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will install flow paced pump meters and motors for chemical introduction at the Water Treatment Plant.

Justification: Flow paced technology allows operations to manage and make changes in real time providing a more efficient and cost-effective treatment process.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 176,000	$ -	$ -	$ -	$ -	$ 176,000
TOTAL	**$ -**	**$ 176,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 176,000**

Water Treatment Plant Generator Replacement

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will replace the existing water treatment plant generators.

Justification: The current generators are nearing the end of their useful service life and need to be replaced to maintain future operations reliability in the event of a power failure.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ -	$ 900,000	$ -	$ -	$ -	$ 900,000
TOTAL	**$ -**	**$ -**	**$ 900,000**	**$ -**	**$ -**	**$ -**	**$ 900,000**

Canal Pump Variable Frequency Drives

Location: Canal Pump on Lone Tree Way

Project Manager: Scott Buenting

Estimated Completion: 2027

Project Description: This project will install variable frequency drives at the canal pumps.

Justification: The variable frequency drive motors will increase the lifespan of existing pumps and allow operations to fill and drain the Antioch Municipal Reservoir more responsibly and efficiently. This addition will lessen the impact on the reservoirs earthen dam.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ -	$ -	$ 283,000	$ -	$ -	$ 283,000
TOTAL	**$ -**	**$ -**	**$ -**	**$ 283,000**	**$ -**	**$ -**	**$ 283,000**

Lone Tree Way Booster Pump Improvements

Location: Lone Tree Way Booster Pump Station

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will replace outdated generator, electrical panels, pumps, motors, control valves and install a new flow meter at the Lone Tree Way Booster Pump Station.

Justification: The facility is aging and requires improvements for reliability and efficiency.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 1,062,000	$ -	$ -	$ -	$ -	$ 1,062,000
TOTAL	**$ -**	**$ 1,062,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,062,000**

Wi-Fi Installation in Downtown

Location: Downtown

Project Manager: Alan Barton

Estimated Completion: Ongoing Program

Project Description: This project will install Wi-Fi connection in the downtown area of the City.

Justification: The project will provide a wireless network to ensure residents and visitors in downtown stay connected online.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
ARPA	$ 85,000	$ -	$ -	$ -	$ -	$ -	$ 85,000
Unfunded	$ -	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 500,000
TOTAL	**$ 85,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 585,000**

Public Safety and Community Resources Department Facility

Location: TBD

Project Manager: Scott Buenting

Estimated Completion: TBD

Project Description: This project will evaluate locations for housing the Public Safety and Community Resources Department. This may include purchase of a new facility or modifying existing facilities as needed to accommodate the new department.

Justification: The new department currently does not have space suitable for staffing needs.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
ARPA	$ 4,214,000	$ -	$ -	$ -	$ -	$ -	$ 4,214,000
TOTAL	**$ 4,214,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,214,000**

Bicycle Garden Construction

Location: Prewett Community Park

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: The Bicycle Garden will be a hands-on bicycle training facility and designed like a miniature city streetscape. The park would consist of small roads that weave in and around landscaped areas with smaller scaled versions of real-life traffic features including signals, traffic signs, road markings, bus stops, bike lanes, train tracks, and more to help youth learn the rules-of-the-road.

Justification: To improve amenities to the residents of Antioch.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
SS4A Grant	$ 4,000,000	$ -	$ -	$ -	$ -	$ -	$ 4,000,000
General Fund	$ 1,000,000	$ -	$ -	$ -	$ -	$ -	$ 1,000,000
TOTAL	**$ 5,000,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 5,000,000**

Rivertown Community Space

Location: Southeast Corner of Intersection at 2nd and E Streets

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will design and construct improvements at the former Antioch Lumber Storage Yard that will transform the area into a family friendly space.

Justification: This project will provide a community space in the downtown area utilizing the currently vacant parcel.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Park-In-Lieu Fund	$ 303,000	$ -	$ -	$ -	$ -	$ -	$ 303,000
Unfunded	$ -	$ 4,500,000	$ -	$ -	$ -	$ -	$ 4,500,000
TOTAL	**$ 303,000**	**$ 4,500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,803,000**

Antioch School Pedestrian Safety Improvements

Location: Various schools throughout the City

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: The project will install bicycle and pedestrian safety improvements near Antioch schools. Work may include items such as curb cuts, rectangular rapid flashing beacons, a speed radar, pedestrian warning devices, and updated school crossings and legends.

Justification: The project will improve access and safety within the City.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Gas Tax	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 300,000
Unfunded	$ -	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 250,000
TOTAL	**$ 50,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**$ 550,000**

Antioch Community Center Carpet Replacement

Location: Antioch Community Center

Project Manager: Brad Helfenberger

Estimated Completion: 2026

Project Description: This project will replace carpet in staff offices and the Prewett Library.

Justification: The carpet is original and is worn out in high traffic areas. Replacing the carpet is recommended at this time.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Unfunded	$ -	$ -	$ 75,000	$ -	$ -	$ -	$ 75,000
TOTAL	**$ -**	**$ -**	**$ 75,000**	**$ -**	**$ -**	**$ -**	**$ 75,000**

Prewett Park Buildings Renovation

Location: Prewett Water Park

Project Manager: Brad Helfenberger

Estimated Completion: 2026

Project Description: This project will rehabilitate both buildings at the Antioch Water Park, which will include roof and siding of the rear building, new flooring and paint, renovated locker rooms, restrooms and staff areas.

Justification: The Water Park has operated for 27 years without a major renovation. Most of the fixtures have reached the end of useful life. Both buildings are in need of rehabilitation.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 95,000	$ -	$ -	$ -	$ -	$ -	$ 95,000
Unfunded	$ 155,000	$ 1,000,000	$ -	$ -	$ -	$ -	$ 1,155,000
TOTAL	**$ 250,000**	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,250,000**

Prewett Park Concrete Improvements, Phase 4

Location: Prewett Water Park

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This project will rehabilitate portions of the existing concrete deck and pool coping.

Justification: The deck presents a safety issue in many areas. It is worn, cracked, and rough and will result in patron injury if not addressed soon.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 757,000	$ -	$ -	$ -	$ -	$ -	$ 757,000
Unfunded	$ -	$ 625,000	$ -	$ -	$ -	$ -	$ 625,000
TOTAL	**$ 757,000**	**$ 625,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,382,000**

Prewett Park Mechanical and Structural Evaluation

Location: Prewett Water Park

Project Manager: Brad Helfenberger

Estimated Completion: 2024

Project Description: This project will evaluate Antioch Water Park's aging equipment and structures to determine the best course of action for rehabilitation. The Sport Pool is one example which has settled and is no longer level and other equipment has reached its useful life.

Justification: The structures needing repair will eventually become inoperable if not addressed.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 50,000	$ -	$ -	$ -	$ -	$ -	$ 50,000
TOTAL	**$ 50,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 50,000**

Trail Crossing Improvements

Location: Various Trail Crossings

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will install Hawk signals at trail crossings to enhance pedestrian and bicycle safety.

Justification: Installation of Pedestrian Hybrid Beacon (HAWK Signal) at the trail crossings has a potential to greatly enhance pedestrians' safety at locations that are noted as being problematic in the past. The City will seek funding through the Highway Safety Improvements Program for the unfunded portion of the project.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
HSIP Grant	$ -	$ -	$ 828,000	$ -	$ -	$ -	$ 828,000
Traffic Signal Fund	$ -	$ -	$ 92,000	$ -	$ -	$ -	$ 92,000
TOTAL	**$ -**	**$ -**	**$ 920,000**	**$ -**	**$ -**	**$ -**	**$ 920,000**

Signal System Upgrade at Various Locations

Location: Various Locations

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will improve signal hardware including lenses, backplates with retroflective borders, mounting, size, and number. This will also install pedestrian countdown signal heads and install an advance stop bar before cross walk.

Justification: Enhancing the signal hardware will provide better visibility of intersection signals and aid the drivers in advance perception of the upcoming intersection. Installation of pedestrian countdown signal heads will enhance pedestrian safety and result in reduction of collisions between pedestrians and vehicles. Installation of an advance stop bar before crosswalk will enhance pedestrian and bicycle safety by providing a buffer between the vehicles and pedestrians and bicycles. The City will seek funding through the Highway Safety Improvements Program for the unfunded portion of the project.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
HSIP Grant	$ -	$ 2,521,000	$ -	$ -	$ -	$ -	$ 2,521,000
Traffic Signal Fund	$ -	$ 280,000	$ -	$ -	$ -	$ -	$ 280,000
TOTAL	**$ -**	**$ 2,801,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,801,000**

Reservoir Road Rehabilitation

Location: 4040 Lone Tree Way

Project Manager: Scott Buenting

Estimated Completion: 2024

Project Description: This project will reinforce and repair the access road for the Antioch Municipal Reservoir.

Justification: The road to the dam is eroding and is hazardous to drive when wet.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ -	$ 550,000	$ -	$ -	$ -	$ -	$ 550,000
TOTAL	**$ -**	**$ 550,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 550,000**

Zero Emission Vehicle Transition

Location: Various City Facilities

Project Manager: Scott Buenting

Estimated Completion: 2025

Project Description: This project will install electric vehicle charging stations at various City facilities to support the City's transition to a Zero Emission Fleet.

Justification: The Zero-Emission Vehicle regulation is designed to achieve the state's long term emission reduction goals in California by 2035.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ 1,227,000	$ -	$ -	$ -	$ -	$ -	$ 1,227,000
Unfunded	$ -	$ -	$ 2,000,000	$ 2,000,000	$ -	$ -	$ 4,000,000
TOTAL	**$ 1,227,000**	**$ -**	**$ 2,000,000**	**$ 2,000,000**	**$ -**	**$ -**	**$ 5,227,000**

Prewett Water Park Prewett Peak Structure Remediation

Location: Prewett Water Park

Project Manager: Brad Helfenberger

Estimated Completion: 2025

Project Description: Repair and replace corroded steel structure inside Prewett Peak, which supports the park's two tallest slides.

Justification: Continued operation of the City's only Aquatic Facility.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ -	$ 400,000	$ -	$ -	$ -	$ -	$ 400,000
TOTAL	**$ -**	**$ 400,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 400,000**

Prewett Water Park Mechanical Improvements

Location: Prewett Water Park

Project Manager: Brad Helfenberger

Estimated Completion: 2025

Project Description: Replace various water pumps, heaters, and other mechanical items at the Water Park.

Justification: Continued operation of the City's only Aquatic Facility.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
General Fund	$ -	$ 150,000	$ -	$ -	$ -	$ -	$ 150,000
TOTAL	**$ -**	**$ 150,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 150,000**

Antioch Community Center Interior Painting

Location: Antioch Community Center

Project Manager: Brad Helfenberger

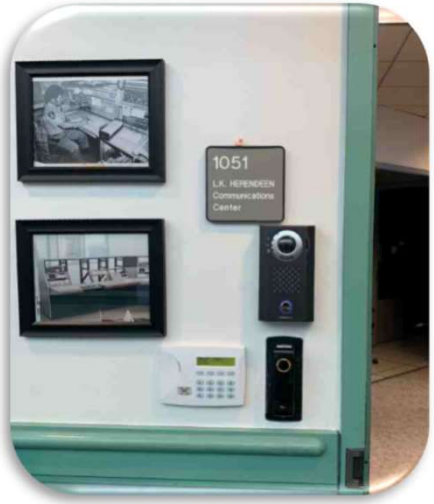
Estimated Completion: 2025

Project Description: Repaint interior of facility where there is currently a vinyl wrap that is breaking down.

Justification: Beautification of public facilities.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Unfunded	$ -	$ 50,000	$ -	$ -	$ -	$ -	$ 50,000
TOTAL	**$ -**	**$ 50,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 50,000**

Dispatch Communications Center Improvements



Location: 300 L Street

Project Manager: Stacey Malsom

Estimated Completion: 2026

Project Description: Update communication center with additional space and seismic retrofits.

Justification: As staffing increases there will be a need for additional spaces and the building needs updates.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Unfunded	$ -	$ -	$ 1,000,000	$ -	$ -	$ -	$ 1,000,000
TOTAL	**$ -**	**$ -**	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ 1,000,000**

Property and Evidence Storage Building

Location: 300 L Street

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: The Police Department is in need of a new property and evidence building to safely and securely house old and new evidence and dramatically cut the cost for on and off site evidence storage.

Justification: The Police Department is spending approximately $50,000 per year for on and off site storage of evidence. By constructing this building, the PD will have paid for the cost of the building in a little more than 2 years and dramatically reduce annual expenses .

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Unfunded	$ -	$ -	$ 150,000	$ -	$ -	$ -	$ 150,000
TOTAL	**$ -**	**$ -**	**$ 150,000**	**$ -**	**$ -**	**$ -**	**$ 150,000**

Police Department Records Area Remodel

Location: 300 L Street

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: Records Division remodel. Arrange space in the Records Division with office equipment and work spaces to accommodate current staffing needs.

Justification: There are currently not enough desks in one room to house all records employees and staff continues to increase.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Unfunded	$ -	$ -	$ 70,000	$ -	$ -	$ -	$ 70,000
TOTAL	**$ -**	**$ -**	**$ 70,000**	**$ -**	**$ -**	**$ -**	**$ 70,000**

Security Fencing at City Facilities

Location: Various City Properties

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program

Project Description: This project will install security fencing at various locations throughout the City.

Justification: The City maintains numerous properties and facilities. Additional fencing is necessary to better secure the sites.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Water Fund	$ 112,000	$ -	$ -	$ -	$ -	$ -	$ 112,000
Delta Fair Fund	$ 56,000	$ -	$ -	$ -	$ -	$ -	$ 56,000
TOTAL	**$ 168,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 168,000**

Window Security at City Hall

Location: 200 H Street

Project Manager: Scott Buenting

Estimated Completion: 2026

Project Description: This project will install some type of device or mechanism to the windows to eliminate a break-in.

Justification: Adding security to City Hall windows will prevent break-ins and help secure the facility.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Unfunded	$ -	$ 50,000	$ -	$ -	$ -	$ -	$ 50,000
TOTAL	**$ -**	**$ 50,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 50,000**

Citywide Key Upgrades

Location: Various City Facilities

Project Manager: Carlos Zepeda

Estimated Completion: 2025

Project Description: This project consists of replacing all keyed door locks inside and out for all City owned facilities.

Justification: The primary reason for the key upgrades is to provide better security to the facilities. Secondly, many key cores are old and worn out and in need of replacement.

Funding Sources	Current	Proposed					Total
	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Unfunded	$ -	$ 250,000	$ -	$ -	$ -	$ -	$ 250,000
TOTAL	**$ -**	**$ 250,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 250,000**

ATTACHMENT E

EQUIPMENT AND PARTS INVENTORY LIST

Equipment Number	Major Equipment Type	Year Purchased
109, 123	F-150 4x4	2016, 2023
103	F-350 Utility Truck w/Boom	2015
106	F-350 Utility Truck w/Lift Gate	2017
119	Vactor Combination Truck	2021
107, 124	VacCon Combination Truck	2016, 2023
125	F-650 Utility Truck Construction	2023
112	Caterpillar 430DF Backhoe	2016
684	Caterpillar 924G Front Loader	2001
110	F-450 Flatbed Dump	2016
691	Bobtail Dump Truck	2009
687	10 Wheel Dump Truck	2015
677.00	F-550 Flat Bed w/Boom	2000
104	CCTV Inspection Truck	2014
111	Trailer, (Backhoe) Construction	2016
988	Godwin 8" Trailer-Mounted Pump	2000
989	Godwin 4" Trailer-Mounted Pump	2000
990	Emergency By-Pass Trailer w/Pipe & Fittings	2002
974, 987	Light Trailer with Generator (2)	2000
966.00	Trailer-Mounted Air Compressor	1997
11,13,17	Diesel Whacker DS70 Soil Compactor (3)	2011
N/A	Altair IQ4 Air Monitor (4)	2023
N/A	Honda 3500 watt generator (2)	2021

CRITICAL SEWER SYSTEM REPLACEMENT INVENTORY LIST

Inventory Date: March 2025 Gonzalo Ramos

Part Description	Quantity in Inventory	Location
PVC Pipe - 4", 6", 8", 10", 12"	Various	Maintenance Yard/Central Stores
Ductile Iron Pipe - 4", 6"	Various	Maintenance Yard/Central Stores
VCP, PVC, and Ductile Iron Pipe fittings - various sizes and configurations	Various	Maintenance Yard/Central Stores
Various sizes of manhole and rodding inlet covers	Various	Maintenance Yard/Central Stores
Pump Station parts	Various	Maintenance Yard
Force main parts	Various	Maintenance Yard/Central Stores
Pump Station electronic components	Various	Maintenance Yard

ATTACHMENT F

City of Antioch

Sewer Spill Emergency Response Plan

Effective Date: _____

Revised Date: _____

Approved by: _____

Signature: _____

Date: _____

Prepared by: David Patzer
DKF Solutions Group, LLC
dpatzer@dkfsolutions.com

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1. PURPOSE

The purpose of the City of Antioch Spill Emergency Response Plan (SERP) is to support a prompt, orderly and effective response to spills (sanitary), reduce spill volumes, and collect information for prevention of future spills. A "spill" in this document is defined, by State Water Board Order No. WQ 2022-0103-DWQ as a discharge of sewage from any portion of a sanitary sewer system due to a sanitary sewer system overflow, operational failure, and/or infrastructure failure.

The SERP provides guidelines for City personnel to follow in responding to, cleaning up, reporting, and properly documenting spills that may occur within the City's service area. This SERP satisfies the State Water Board Order No. WQ 2022-0103-DWQ, which require wastewater collection agencies to have a Spill Emergency Response Plan.

Additionally, the SERP outlines procedures for responding to sanitary sewer spill backups into structures as required by the City's insurer. "Backup" is a term typically used by insurers to describe property damage resulting from exposure and contact to untreated or partially treated sewage.

2. POLICY

The City's employees are required to report all spills from agency owned sewer mains and publicly owned laterals found and to take the appropriate action to secure the spill area, properly report to the appropriate regulatory agencies, relieve the cause of the spill, and ensure that the affected area is cleaned as soon as possible to minimize health hazards to the public and protect the environment. The City's goal is to respond to sewer system spills as soon as possible following notification. The City will follow reporting procedures regarding sewer spills as set forth by the San Francisco Regional Water Quality Control Board and the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR)**.**

3. DEFINITIONS AS USED IN THIS SERP

ANNUAL REPORT: An Annual Report (previously termed as Collection System Questionnaire in previous State Water Board Order No. 2006-0003-DWQ) is a mandatory report in which the City provides a calendar-year update of its efforts to prevent spills.

BASIN PLAN: A Basin Plan is a water quality control plan specific to a Regional Water Quality Control Board (Regional Water Board), that serves as regulations to: (1) define and designate beneficial uses of surface and groundwaters, (2) establish water quality objectives for protection of beneficial uses, and (3) provide implementation measures.

BENEFICIAL USES: The term "Beneficial Uses" is a Water Code term, defined as the uses of the waters of the State that may be protected against water quality degradation. Examples of beneficial uses include but are not limited to, municipal, domestic, agricultural, and industrial supply; power generation; recreation; aesthetic enjoyment; navigation; and preservation and enhancement of fish, wildlife, and other aquatic resources or preserves.

CALIFORNIA INTEGRATED WATER QUALITY SYSTEM (CIWQS): CIWQS is the statewide database that provides for mandatory electronic reporting as required in State and Regional Water Board-issued waste discharge requirements.

DATA SUBMITTER: A Data Submitter is an individual designated and authorized by the City's Legally Responsible Official to enter spill data into the online CIWQS Sanitary Sewer System Database. A Data Submitter does not have the authority of a Legally Responsible Official to certify reporting entered into the online CIWQS Sanitary Sewer System Database.

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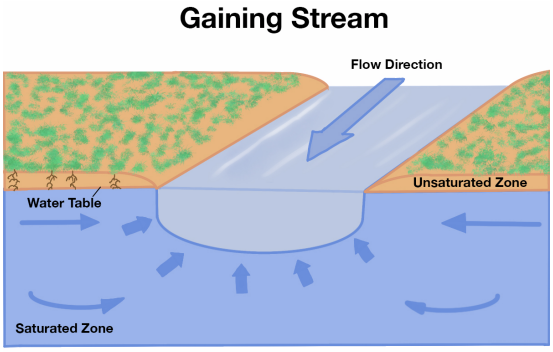
DRAINAGE CONVEYANCE SYSTEM: A drainage conveyance system is a publicly- or privately-owned separate storm sewer system, including but not limited to drainage canals, channels, pipelines, pump stations, detention basins, infiltration basins/facilities, or other facilities constructed to transport stormwater and non-stormwater flows.

ENVIRONMENTALLY SENSITIVE AREA: An environmentally sensitive area is a designated agricultural and/or wildlife area identified to need special natural landscape protection due to its wildlife or historical value.

EXFILTRATION: Exfiltration is the underground exiting of sewage from a sanitary sewer system through cracks, offset or separated joints, or failed infrastructure due to corrosion or other factors.

FOG – Fats, Oils, and Grease: Refers to fats, oils, and grease typically associated with food preparation and cooking activities that can cause blockages in the sanitary sewer system.

HYDROLOGICALLY CONNECTED: Two waterbodies are hydrologically connected when one waterbody flows, or has the potential to flow, into the other waterbody. For the purpose of the SWRCB Order, groundwater is hydrologically connected to a surface water when the groundwater feeds into the surface water. See image, right. The surface waterbody in this example is termed a gaining stream as it gains flow from surrounding groundwater.



LATERAL (INCLUDING LOWER AND UPPER LATERAL): A lateral is an underground segment of smaller diameter pipe that transports sewage from a customer's building or property (residential, commercial, or industrial) to the City's main sewer line in a street or easement. Upper and lower lateral boundary definitions are subject to local jurisdictional codes and ordinances, or private system ownership. A lower lateral is the portion of the lateral located between the sanitary sewer system main, and either the property line, sewer clean out, curb line, established utility easement boundary, or other jurisdictional locations. An upper lateral is the portion of the lateral from the property line, sewer clean out, curb line, established utility easement boundary, or other jurisdictional locations, to the building or property.

LEGALLY RESPONSIBLE OFFICIAL: A Legally Responsible Official is an official representative, designated by the City, with authority to sign and certify submitted information and documents required by State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR).

MAINLINE SEWER: Refers to City wastewater collection system piping downstream of the sewer laterals that is not a private sewer lateral connection to a building.

MAINTENANCE HOLE OR MANHOLE: Refers to an engineered structure that is intended to provide access to a sanitary sewer for maintenance and inspection

NOTIFICATION OF A SPILL: Refers to the time at which the City becomes aware of a spill event through observation or notification by the public or other source.

NUISANCE: For the purpose of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR), a nuisance, as defined in Water Code section 13050(m), is anything that meets all of the following requirements:

- Is injurious to health, or is indecent or offensive to the senses, or an obstruction to the free use of property, so as to interfere with the comfortable enjoyment of life or property;
- Affects at the same time an entire community or neighborhood, or any considerable number of persons, although the extent of the annoyance or damage inflicted upon individuals may be unequal; and

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- Occurs during, or as a result of, the treatment or disposal of wastes.

PREVENTATIVE MAINTENANCE: Refers to maintenance activities intended to prevent failures of the wastewater collection system facilities (e.g. cleaning, CCTV, inspection).

PRIVATE LATERAL SEWAGE SPILL – Spills that are caused by blockages or other problems within a privately-owned lateral.

PRIVATE SANITARY SEWER SYSTEM: A private sanitary sewer system is a sanitary sewer system of any size that is owned and/or operated by a private individual, company, corporation, or organization. A private sanitary sewer system may or may not connect into a publicly owned sanitary sewer system.

PRIVATE SEWER LATERAL: A private sewer lateral is the privately-owned lateral that transports sewage from private property(ies) into a sanitary sewer system.

POTENTIAL TO DISCHARGE, POTENTIAL DISCHARGE: Potential to Discharge, or Potential Discharge, means any exiting of sewage from a sanitary sewer system which can reasonably be expected to discharge into a water of the State based on the size of the sewage spill, proximity to a drainage conveyance system, and the nature of the surrounding environment.

RECEIVING WATER: A receiving water is a water of the State that receives a discharge of waste.

SANITARY SEWER SYSTEM: A sanitary sewer system is a system that is designed to convey sewage, including but not limited to, pipes, manholes, pump stations, siphons, wet wells, diversion structures and/or other pertinent infrastructure, upstream of a wastewater treatment plant headworks, including:

- Laterals owned and/or operated by the City;
- Satellite sewer systems; and/or
- Temporary conveyance and storage facilities, including but not limited to temporary piping, vaults, construction trenches, wet wells, impoundments, tanks, and diversion structures.

For purpose of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR), sanitary sewer systems include only systems owned and/or operated by the City.

SATELLITE SEWER SYSTEM: A satellite sewer system is a portion of a sanitary sewer system owned or operated by a different owner than the owner of the downstream wastewater treatment facility ultimately treating the sewage.

SEWAGE: Sewage, and its associated wastewater, is untreated or partially treated domestic, municipal, commercial and/or industrial waste (including sewage sludge), and any mixture of these wastes with inflow or infiltration of stormwater or groundwater, conveyed in a sanitary sewer system.

SEWER BACKUP A sanitary sewer spill resulting from a sanitary sewer system overflow, operational failure, and/or infrastructure failure in a publicly owned sewer system, with an appearance point and subsequent discharge into a structure.

SPILL: A spill is a discharge of sewage from any portion of a sanitary sewer system due to a sanitary sewer system overflow, operational failure, and/or infrastructure failure. Exfiltration of sewage is not considered to be a spill under the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR) if the exfiltrated sewage remains in the subsurface and does not reach a surface water of the State.

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- **Category 1 Spill:**

  A Category 1 spill is a spill of any volume of sewage from or caused by a sanitary sewer system regulated under the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR) that results in a discharge to:

  - A surface water, including a surface water body that contains no flow or volume of water; or
  - A drainage conveyance system that discharges to surface waters when the sewage is not fully captured and returned to the sanitary sewer system or disposed of properly.

  Any spill volume not recovered from a drainage conveyance system is considered a discharge to surface water, unless the drainage conveyance system discharges to a dedicated stormwater infiltration basin or facility.

  A spill from a City-owned and/or operated lateral that discharges to a surface water is a Category 1 spill; the City shall report all Category 1 spills per section 3.1 of Attachment E1 (Notification, Monitoring, Reporting and Recordkeeping Requirements) of State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR).

- **Category 2 Spill**

  A Category 2 spill is a spill of 1,000 gallons or greater, from or caused by a sanitary sewer system regulated under the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR) that does not discharge to a surface water. A spill of 1,000 gallons or greater that spills out of a lateral and is caused by a failure or blockage in the sanitary sewer system, is a Category 2 spill.

- **Category 3 Spill**

  A Category 3 spill is a spill of equal to or greater than 50 gallons and less than 1,000 gallons, from or caused by a sanitary sewer system regulated under the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR) that does not discharge to a surface water. A spill of equal to or greater than 50 gallons and less than 1,000 gallons, that spills out of a lateral and is caused by a failure or blockage in the sanitary sewer system is a Category 3 spill.

- **Category 4 Spill**

  A Category 4 spill is a spill of less than 50 gallons, from or caused by a sanitary sewer system regulated under the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR) that does not discharge to a surface water. A spill of less than 50 gallons that spills out of a lateral and is caused by a failure or blockage in the sanitary sewer system is a Category 4 spill.

TRAINING: Training is in-house or external education and guidance needed that provides the knowledge, skills, and abilities to comply with the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR).

WASH DOWN WATER: Wash down water is water used to clean a spill area.

WASTE: Waste, as defined in Water Code section 13050(d), includes sewage and any and all other waste substances, liquid, solid, gaseous, or radioactive, associated with human habitation, or of human or animal origin, or from any producing, manufacturing, or processing operation, including waste placed within containers of whatever nature prior to, and for purposes of, disposal.

WATERS OF THE STATE: Waters of the State are surface waters or groundwater within boundaries of the state as defined in Water Code section 13050(e), in which the State and Regional Water Boards have authority to protect beneficial uses. Waters of the State include, but are not limited to, groundwater aquifers, surface

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waters, saline waters, natural washes and pools, wetlands, sloughs, and estuaries, regardless of flow or whether water exists during dry conditions. Waters of the State include waters of the United States.

WATERS OF THE UNITED STATES: Waters of the United States are surface waters or waterbodies that are subject to federal jurisdiction in accordance with the Clean Water Act.

WATER QUALITY OBJECTIVE: A water quality objective is the limit or maximum amount of pollutant, waste constituent or characteristic, or parameter level established in statewide water quality control plans and Regional Water Boards' Basin Plans, for the reasonable protection of beneficial uses of surface waters and groundwater and the prevention of nuisance.

4. STATE REGULATORY REQUIREMENTS FOR ELEMENT 6, SPILL EMERGENCY RESPONSE PLAN

The Sewer System Management Plan (SSMP) must include an up to date Spill Emergency Response Plan (SERP) to ensure prompt detection of and response to spills to reduce spill volumes and collect information for prevention of future spills. The SERP must include procedures to:

- Notify primary responders, appropriate local officials, and appropriate regulatory agencies of a spill in a timely manner;
- Notify other potentially affected entities (for example, health agencies, water suppliers, etc.) of spills that potentially affect public health or reach waters of the State;
- Comply with the notification, monitoring and reporting requirements of State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR), State law and regulations, and applicable Regional Water Board Orders;
- Ensure that appropriate staff and contractors implement the SERP and are appropriately trained;
- Address emergency system operations, traffic control and other necessary response activities;
- Contain a spill and prevent/minimize discharge to waters of the State or any drainage conveyance system;
- Minimize and remediate public health impacts and adverse impacts on beneficial uses of waters of the State;
- Remove sewage from the drainage conveyance system;
- Clean the spill area and drainage conveyance system in a manner that does not inadvertently impact beneficial uses in the receiving waters;
- Implement technologies, practices, equipment, and interagency coordination to expedite spill containment and recovery;
- Implement pre-planned coordination and collaboration with storm drain agencies and other utility agencies/departments prior, during, and after a spill event;
- Conduct post-spill assessments of spill response activities;
- Document and report spill events as required in State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR); and
- Annually, review and assess effectiveness of the Spill Emergency Response Plan, and update it as needed.

The Sewer System Management Plan is available to the public at https://www.antiochca.gov/public-works-department/sewer-collections-npdes/.

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5. SPILL EMERGENCY RESPONSE PLAN OBJECTIVES

The Spill Emergency Response Plan includes measures to protect public health and the environment. The City will respond to spills from its system(s) in a timely manner that minimizes water quality impacts and nuisance by:

- Immediately stopping the spill and preventing/minimizing a discharge to waters of the State;
- Intercepting sewage flows to prevent/minimize spill volume discharged into waters of the State;
- Thoroughly recovering, cleaning up and disposing of sewage and wash down water; and
- Cleaning publicly accessible areas while preventing discharges to waters of the State.

Additionally, City Staff will:

- Work safely;
- Properly document each spill event in a separate file including photos and/or video where applicable;
- Collect information for prevention of future spills;
- Minimize public contact with the spilled wastewater;
- Mitigate the impact of the spill;
- Meet the regulatory reporting requirements;
- Evaluate the causes of failure related to spills;
- Perform post-spill response evaluation for adherence to procedures and effectiveness of response; and
- Revise response procedures, modify maintenance practices or provide additional training based on the results from the debrief and failure analysis of spills, if needed.

6. SPILL DETECTION AND NOTIFICATION

ref. State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR)*, ATTACHMENT D, Element 6, Page D-6*

The processes that are employed to notify the City of the occurrence of a spill include: observation by the public, receipt of an alarm, or observation by City staff during the normal course of their work.

6.1 LIFT STATION ALARMS

The City operates 1 wastewater lift stations. In the event of a station failure the SCADA alarm system is activated and the City is contacted. To prevent spills, wastewater from the wet well can either be pumped into a vacuum truck for disposal to a nearby sanitary sewer manhole or bypassed around the station into the sanitary sewer system.

6.2 PUBLIC OBSERVATION

Public observation is the most common way that the City is notified of blockages and spills. Contact numbers and information for reporting sewer spills and backups are on the City's website: https://www.antiochca.gov/public-works-department/sewer-collections-npdes/. The City's telephone number for reporting sewer problems during business hours is (925) 779-6950. The City's telephone number for reporting sewer problems after business hours is (925) 778-2441.

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- Normal Work Hours: When a sewer service request is made during normal work hours, Public Works Reception receives the call, takes the information from the caller, and generates a Work Request in CityWorks. Work Request is emailed and a notification is sent to the Collections tablet with the Collections Crew, and an alert is sent to the Collections Supervisor or, if not available, Collection Systems Superintendent. The Collections Crew will perform an investigation and note findings and actions taken, if any, and create a Work Order based on the results of the investigation. If the service request is a spill, the Spill Emergency Response Workbook will also be completed.

- After Hours: After hours calls are automatically forwarded to Police Dispatch at (925) 778-2441. Dispatch notifies the on-call Collections Crew member. The on call Collections Crew member will perform an investigation and note findings and actions taken, if any, and create a Work Order based on the results of the investigation. If the service request is a spill, the Spill Emergency Response Workbook will also be completed.

When calls are received, either during normal work hours or after hours, the individual receiving the call will collect and include in the spill event file, at a minimum, the following information to record the complaint:

- Date, time, and method of notification,
- Date and time the complainant first noticed the spill, if available,
- Narrative description of the complaint, including any information the caller provided regarding whether the spill has reached surface waters or a drainage conveyance system, if available,
- Complainant's contact information, if available, and
- Final resolution of the complaint.

If the spill or backup is not in the City's service area the individual receiving the call provides the customer with the contact information for the responsible agency, and then notifies that agency.

6.3 CITY STAFF OBSERVATION

City staff conducts periodic inspections of its sewer system facilities as part of their routine activities. Any problems noted with the sewer system facilities are reported to appropriate City staff that, in turn, responds to emergency situations. Work orders are issued to correct non-emergency conditions.

6.4 CONTRACTOR OBSERVATION

Contractors working on the City sewer system will be informed of contractor spill response procedures. Contractors working on behalf of property owners will be provided spill response information by City Hall Building Department and/or the Engineering Department when they pull a permit. The following procedures are to be followed in the event that a contractor/plumber causes or witnesses a sanitary sewer spill. If the contractor/plumber causes or witnesses a spill they should:

1. Immediately notify the City at during business hours is (925) 779-6950 or after business hours is (925) 778-2441 and provide the following information if available:
    a. Date, time contractor first noticed the spill
    b. Description of the contractor's observation, including any information regarding whether the spill has reached surface waters or a drainage conveyance system
    c. Contractor's contact information

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2. Protect storm drains.
3. Protect the public.
4. Direct ALL media and public relations requests to the City Attorney's Office.

6.5 NO OBSERVATION

If there are no witnesses or no call was received for a spill, the City staff will contact nearby residences or business owners in the vicinity of the spill, in an attempt to obtain information that brackets a given start time that the spill began. This information will be collected and documented on the Sanitary Sewer Spill Report in the Sanitary Sewer Spill/Backup Response Workbook.

7. SPILL RESPONSE PROCEDURES *(Ref.* State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR)*, ATTACHMENT D Element 6 page D-6)*

7.1 SEWER SPILL/BACKUP RESPONSE SUMMARY

The City will respond to spills as soon as feasible following notification of a spill/backup.

If it is not possible that the spill/backup is due to a failure in the City-owned/maintained sewer lines the Collections Crew performs the following:

- Follows the instructions in the Sanitary Sewer Spill/Backup Response Workbook.
- If the customer is not home the Collections Crew completes the Door Hanger and leaves it on the customer's door.
- If the customer is home the Collections Crew:
    - Explains that the blockage is in the customer's lateral and the City does not have legal authority to maintain or perform work on privately owned laterals.
    - Recommends to the customer that they hire a licensed contractor to clear their line.
    - Gives the customer the Your Responsibilities as a Private Property Owner pages from the Sanitary Sewer Spill/Backup Response Workbook.

If it is possible that the spill/backup is due to a failure in the City-owned/maintained sewer lines the Collections Crew:

- Follows the instructions in the Sanitary Sewer Spill/Backup Response Workbook.
- Notifies Collection Systems Superintendent or the Collection Systems Supervisor of the incident.
- Relieves blockage and cleans impacted areas.
- Forwards the completed Sanitary Sewer Spill/Backup Response Workbook to the Collection Systems Supervisor.

The Collection Systems Superintendent or designee performs required regulatory reporting in accordance with the Sanitary Sewer Spill/Backup Response Workbook's Regulatory Reporting section.

If the overflow has impacted private property, the Collections Crew:

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- Follows the instructions in the Sanitary Sewer Spill/Backup Response Workbook.
- Provides the customer with forms and information as indicated in the Sanitary Sewer Spill/Backup Response Workbook.
- Forwards the completed Sanitary Sewer Spill/Backup Response Workbook to the Collection Systems Supervisor.

The Collection Systems Supervisor notifies the City Attorney's Office of incident.

The City Attorney's Office or designee:

- Reviews incident reports, claim form and other incident information and forwards, as appropriate, to Municipal Pooling Authority (MPA).
- Communicates with claimant as appropriate.
- Communicates with Municipal Pooling Authority (MPA) to adjust and administer the claim to closure.
- Properly documents in writing all activities and communications before approving the final event file.

7.2 FIRST RESPONDER PRIORITIES

The first responder's priorities are:

- Prompt response to spills.
- To follow safe work practices.
- To respond promptly with the appropriate and necessary equipment.
- To reduce spill volume and contain the spill wherever feasible.
- To restore the flow as soon as practicable.
- To minimize public access to and/or contact with the spilled sewage.
- To promptly notify the Collection Systems Superintendent in event of a spill needing additional resources, and/or impacting environmentally sensitive areas.
- To return the spilled sewage to the sewer system.
- To restore the area to its original condition (or as close as possible). Collect information for the prevention of future spills.
- Properly document the spill and response activities on the forms provided in the Sanitary Sewer Spill/Backup Response Workbook, including photos and/or video where practicable.

7.3 SAFETY

The first responder is responsible for following safety procedures at all times. Special safety precautions must be observed when performing sewer work. There may be times when City personnel responding to a sewer system event are not familiar with potential safety hazards peculiar to sewer work. In such cases it is appropriate to take the time to discuss safety issues, consider the order of work, and check safety equipment before beginning response activities.

If the first responders encounter access restrictions or unsafe conditions that prevent its compliance with spill response requirements or monitoring requirements in State Water Board Order No. WQ 2022-0103-DWQ

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(SSSWDR), the City provides written documentation of access restrictions and/or safety hazards in the corresponding required report.

7.4 INITIAL RESPONSE

The first responder must respond to the site of the spill/backup and visually check for potential sewer stoppages. The first responder will:

- Note arrival time at the site of the spill/backup.
- Verify the existence of a public sewer system spill or backup.
- Identify and assess the affected area and extent of spill.
- Assess the spill location(s) and spread using photography, global positioning system (GPS), and other best available tools.
- Contact caller if time permits.
- Document the spill according to the requirements described in Section 10 of this SERP, including taking photos and/or videos of overflowing manhole(s)/cleanout(s).
- Take steps to contain, recover, and return the spill to the sanitary sewer as feasible. For procedures refer to the Sanitary Sewer Spill/Backup Response Workbook.
- Protect surface waters to the extent practicable. For procedures refer to the Sanitary Sewer Spill/Backup Response Workbook.
- Implement pre-planned coordination and collaboration with storm drain agencies and other utility agencies/departments prior, during, and after a spill event.

7.5 INITIATE SPILL CONTAINMENT MEASURES

The first responder will attempt to contain as much of the spilled sewage as possible using the following steps:

- Determine the immediate destination of the overflowing sewage.
- Plug storm drains using air plugs, sandbags, and/or plastic mats to contain the spill, whenever appropriate. If spilled sewage has made contact with the storm drainage system, attempt to contain the spilled sewage by plugging downstream storm drainage facilities.
- Contain/direct the spilled sewage using dike/dam or sandbags.
- Vacuum retrieve sewage whenever practicable.
- Pump around the blockage/pipe failure.

Containment efforts will be documented. For procedures refer to the Sanitary Sewer Spill/Backup Response Workbook.

7.6 RESTORE FLOW

Using the appropriate cleaning equipment, set up downstream of the blockage and hydro-clean upstream from

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a clear manhole. Attempt to remove the blockage from the system and observe the flows to ensure that the blockage does not reoccur downstream. If the blockage cannot be cleared within a reasonable time from arrival, or sewer requires construction repairs to restore flow, then initiate containment and/or bypass pumping. If other assistance is required, immediately contact the Collection Systems Superintendent. For procedures refer to the Sanitary Sewer Spill/Backup Response Workbook.

7.7 EQUIPMENT

This section provides a list of specialized equipment that may be used to support this Spill Emergency Response Plan.

- *Closed Circuit Television (CCTV) Inspection Unit* – A CCTV Inspection Unit is required to determine the root cause for all spills from gravity sewers.
- *Camera* -- A digital or disposable camera (photo, video or phone) is required to record the conditions upon arrival, during clean up, and upon departure.
- *Emergency Response Trucks* -- A utility body pickup truck, or open bed is required to store and transport the equipment needed to effectively respond to sewer emergencies. The equipment and tools will include containment and clean up materials.
- *Portable Generators, Portable Pumps, Piping, and Hoses* – Equipment used to bypass pump, divert, or power equipment to mitigate a spill.
- *Combination Sewer Cleaning Trucks* -- Combination high velocity sewer cleaning trucks with vacuum tanks are required to clear blockages in gravity sewers, vacuum spilled sewage, and wash down the impacted area following the spill event.
- *Rodding (snake) equipment for responding to lateral blockages.*
- *Air plugs, sandbags and plastic mats*
- *Spill Sampling Kits*
- *Portable Lights*

Standard operating procedures for equipment that may be necessary in the event of a sanitary sewer overflow or backup can be found in the City server.

8. RECOVERY AND CLEANUP *(Ref.* State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR)*, Element 6, ATTACHMENT D, Page D-6)*

The recovery and cleanup phase begins immediately after the flow has been restored and the spilled sewage has been contained to the extent possible. The spill recovery and cleanup procedures are described in the following sections.

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8.1 ESTIMATE THE FLOW AND VOLUME OF SPILLED SEWAGE

A variety of approaches exist for estimating the volume of a sanitary sewer spill. The Collections Crew members should use the method most appropriate to the sewer overflow in question and reference the Sanitary Sewer Spill/Backup Response Workbook which provides four (4) methods:

- Eyeball Estimation Method
- Duration and Flow Rate Calculation Method
- Area/Volume Method
- Upstream Connections Method

In addition, the following will be documented on the Sewer Spill Report form:

1. Description, photographs, and GPS coordinates of the system location where the spill originated. If a single spill event results in multiple appearance points, provide GPS coordinates for the appearance point closest to the failure point and describe each additional appearance point in the spill appearance point explanation field;
2. Estimated total spill volume exiting the system;
3. Description and photographs of the extent of the spill and spill boundaries;
4. Did the spill reach a drainage conveyance system? If yes:
    - Description of the drainage conveyance system transporting the spill;
    - Photographs of the drainage conveyance system entry location(s);
    - Estimated spill volume that reached the drainage conveyance system;
    - Estimated spill volume fully recovered from the drainage conveyance system;
    - Estimated spill volume remaining within the drainage conveyance system
    - Estimated spill volume discharged to a groundwater infiltration basin or facility, if applicable;
    - Estimated spill travel time from the point of entry into the drainage conveyance system to the point of discharge into the receiving water.
5. Estimated total spill volume recovered.

8.2 RECOVERY OF SPILLED SEWAGE

Vacuum up and/or pump the spilled sewage and wash down water and discharge it back into the sanitary sewer system. Thoroughly recover and dispose of sewage and wash down water.

8.3 CLEAN-UP AND DISINFECTION

Clean up procedures will be implemented to reduce the potential for human health issues and adverse environmental impacts associated with a spill event. The procedures described are for dry weather conditions and will be modified as required for wet weather conditions. Where cleanup is beyond the capabilities of City staff, a cleanup contractor will be used.

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Private Property

City crews are responsible for the cleanup when the property damage is minor in nature and is outside of private building dwellings, such as in front, side and backyards, easements, etc. In all other cases, affected property owners can call a water damage restoration contractor to complete the cleanup and restoration. If the overflow into property is the definite cause of City system failure, the property owner can call out a water damage restoration contractor to complete the cleanup and restoration. In both cases, property owners may submit a claim form.

Hard Surface Areas

Collect all signs of sewage solids and sewage-related material either by protected hand or with the use of rakes and brooms. Wash down the affected area with clean water and/or deozyme or similar non-toxic biodegradable surface disinfectant until the water runs clear. The flushing volume will be approximately three times the estimated volume of the spill. Take steps to contain and vacuum up the wastewater. Allow area to dry. Repeat the process if additional cleaning is required.

Landscaped and Unimproved Natural Vegetation

Collect all signs of sewage solids and sewage-related material either by protected hand or with the use of rakes and brooms. Wash down the affected area with clean water until the water runs clear. The flushing volume will be approximately three times the estimated volume of the spill. Either contain or vacuum up the wash water so that none is released. Allow the area to dry. Repeat the process if additional cleaning is required.

Natural Waterways

The Department of Fish and Wildlife will be notified by CalOES for spills greater than or equal to 1,000 gallons. For spills less than 1,000 gallons, contact Contra Costa County Environmental Health for direction.

Wet Weather Modifications

Collect all signs of sewage solids and sewage-related material either by protected hand or with the use of rakes and brooms. Omit flushing and sampling during heavy storm events (i.e., sheet of rainwater across paved surfaces) with heavy runoff where flushing is not required and sampling would not provide meaningful results.

8.4 PUBLIC NOTIFICATION

Signs will be posted and barricades put in place to keep vehicles and pedestrians away from contact with spilled sewage. Contra Costa County Environmental Health instructions and directions regarding placement and language of public warnings will be followed. Additionally, the Collection Systems Superintendent will use their best judgment regarding supplemental sign placement in order to protect the public and local environment. Signs will not be removed until directed by Contra Costa County Environmental Health or the Collection Systems Superintendent.

Creeks, streams and beaches that have been contaminated as a result of a spill will be posted at visible access locations until the risk of contamination has subsided to acceptable background bacteria levels. Document the number and location of posted signs. The area and warning signs, once posted, will be checked every day to ensure that they are still in place. Photographs of sign placement will be taken.

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In the event that an overflow occurs at night, the location will be inspected first thing the following day. The field crew will look for any signs of sewage solids and sewage-related material that may warrant additional cleanup activities.

When contact with the local media is deemed necessary, the City Attorney's Office or their designee will provide the media with all revelvant information.

9. WATER QUALITY *(Ref.* State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR)*, Element 6, Attachment A - DEFINITIONs page A-5, Attachment E1 2.3 through 2.4 pages E1-5 through E1-8)*

9.1 SURFACE WATERS OF CONCERN

The following waters of the State are in the City's service area:

- Sacramento River Delta
- Lake Alhambra
- San Joaquin River
- East Antioch Creek
- West Antioch Creek
- Marklee Creek
- Los Medanos wasteway
- Black Diamond Detention Basin A and B

9.2 WATER QUALITY SAMPLING AND TESTING

For sewage spills in which an estimated 50,000 gallons or greater are discharged into a surface water, the City will conduct the following water quality sampling as soon as possible but no later than **18 hours** after the City's knowledge of a potential discharge to a surface water. Collect one water sample, each day of the duration of the spill, at:

- The DCS-001 location as described in section 9.7 (Receiving Water Sampling Locations) below, if sewage discharges to a surface water via a drainage conveyance system; and/or
- Each of the three receiving water sampling locations in section 9.7 (Receiving Water Sampling Locations) below;

If the receiving water has no flow during the duration of the spill, the City must report "No Sampling Due To No Flow" for its receiving water sampling locations.

The Collections Crew will collect water quality samples in accordance with State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR).

The Collections Crew collecting the samples will complete the Chain of Custody prior to transferring ownership of the samples to the McCampbell Analytical lab.

The McCampbell Analytical lab shall analyze the collected receiving water samples for the following constituents:

- Ammonia, and

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- Appropriate bacterial indicator(s) per the applicable Basin Plan water quality objectives, including one or more of the following from the table below, unless directed otherwise by the Regional Water Board: *ref. San Francisco Bay Basin (Region 2) Water Quality Control Plan (Basin Plan), November 5, 2019*

Water Quality Objectives for Bacteria[a]				
Beneficial Use	**Fecal Coliform[a] (MPN/100mL)**	**Total Coliform[a] (MPN/100mL)**	**Enterococcus (CFU/100mL)g**	**E. coli (CFU/100mL)[g]**
Water Contact Recreation			geometric mean < 30 STV < 110	geometric mean < 100 STV < 320
Shellfish Harvesting[b]	median < 14 90th percentile < 43	median < 70 90th percentile < 230[c]		
Non-contact Water Recreation[d]	mean < 2000 90th percentile < 4000	geometric mean < 100		
Municipal Supply: Surface Water[e]	geometric mean < 20			
Municipal Supply: Groundwater		< 1.1[f]		

Notes:

a. Based on a minimum of five consecutive samples equally spaced over a 30-day period.

b. Source: National Shellfish Sanitation Program.

c. Based on a five-tube decimal dilution test or 300 MPN/100 ml when a three-tube decimal dilution test is used.

d. Source: Report of the Committee on Water Quality Criteria, National Technical Advisory Committee, 1968.

e. Source: California Department of Public Health recommendation.

f. Based on multiple tube fermentation technique; equivalent test results based on other analytical techniques, as specified in the National Primary Drinking Water Regulation, 40 CFR, Part 141.21(f), revised June 10, 1992, are acceptable.

g. Numeric values are from Part 3 of the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California based on Section 7958 of Title 17 of the California Code of Regulations, 69FR 67217 et seq., and 40 CFR Part 131.41 (effective date December 16, 2004). The Enterococcus objective applies to marine and estuarine waters where the salinity is greater than 1 part per thousand more than 5 percent of the time. The E. coli objective applies to freshwaters where the salinity is equal to or less than 1 part per thousand 95 percent or more of the time. The geometric mean for enterococcus and E. coli is computed weekly for all samples in a 6-week interval. There is no fecal coliform objective to protect water contact recreation for inland surface waters, enclosed bays, or estuaries, but a fecal coliform objective protecting this use remains in the California Ocean Plan. The STV is the statistical threshold value and shall not be exceeded by more than 10 percent of the samples collected in a calendar month.

Dependent on the receiving water(s), sampling of bacterial indicators shall be sufficient to determine post-spill (after the spill) compliance with the water quality objectives and bacterial standards of the California Ocean Plan or the California Inland Surface Water Enclosed Bays, and Estuaries Plan, including the frequency and/or number of post-spill receiving water samples as may be specified in the applicable plans.

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The City shall collect and analyze additional samples as required by the applicable Regional Water Board Executive Officer or designee.

9.3 LAB SELECTION

Analytical Lab
Samples collected for spill response and background monitoring purposes will be analyzed at the McCampbell Analytical lab, which is accredited through the California State Water Resources Control Board Environmental Laboratory Accreditation Program (ELAP). ELAP provides evaluation and accreditation of environmental testing laboratories to ensure the quality of analytical data used for regulatory purposes to meet the requirements of the State's drinking water, wastewater, shellfish, food, and hazardous waste programs. The State agencies that monitor the environment use the analytical data from these accredited labs. The ELAP-accredited laboratories have demonstrated capability to analyze environmental samples using approved methods.

Getting Samples to the Lab
At all times, sample hold times identified below will be observed in accordance with the following:

Analytical Parameter	Maximum Holding Time	Required Container Type	Required Preservative	Minimum Amount
Ammonia (NH3 as N); SM 4500NH3 B/C or B/G	28 days	Plastic / Glass	H_2SO_4 pH <2 +0-6°C	200 mL
Coliform, Total / Fecal; SM 9221 B/E	8 hours – wastewater/stormwater 30 hours – drinking water	Plastic (sterile)	$Na_2S_2O_3$ + 0-10°C; No regulatory temp. req. for drinking water)	100 mL
Coliform, Total / E.Coli; SM 9223 B (Present/Absent or Quantitray)	8 hours	Plastic (sterile)	$Na_2S_2O_3$ + 0-10°C; No regulatory temp. req. for DW	100 mL
Enterococcus by Enterolert	8 hours	Plastic (sterile)	$Na_2S_2O_3$ + 0-10°C	100 mL

Once samples are collected, they will be transported by the Collections Crew to the lab to be processed.

9.4 WATER QUALITY ANALYSIS SPECIFICATIONS

Spill monitoring must be representative of the monitored activity (40 Code of Federal Regulations section 122.41(j)(1)).

Sufficiently Sensitive Methods

Sample analysis must be conducted according to sufficiently sensitive test methods approved under 40 Code of Federal Regulations Part 136 for the sample analysis of pollutants. For the purposes of State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR), a method is sufficiently sensitive when the minimum level of the analytical method approved under 40 Code of Federal Regulations Part 136 is at or below the receiving water pollutant criteria.

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Environmental Laboratory Accreditation Program-Accredited Laboratories

The analysis of water quality samples required per State Water Board Order No. WQ 2022-0103-DWQ (SSS-WDR) must be performed by a laboratory that has accreditation pursuant to Article 3(commencing with section 100825) of Chapter 4 of Part 1 of Division 101 of the Health and Safety Code. (Water Code section 13176(a).) The State Water Board accredits laboratories through its Environmental Laboratory Accreditation Program (ELAP).

9.5 RECEIVING WATER SAMPLING LOCATIONS

Receiving water samples shall be collected at the following locations.

Sampling of Flow in Drainage Conveyance System (DCS) Prior to Discharge

Sampling Location	Sampling Location Description
DCS-001	A point in a drainage conveyance system before the drainage conveyance system flow discharges into a receiving water.

Receiving Surface Water Sampling (RSW)[1]

Sampling Location	Sampling Location Description
RSW-001: Point of Discharge	A point in the receiving water where sewage initially enters the receiving water.
RSW-001U: Upstream of Point of Discharge	A point in the receiving water, upstream of the point of sewage discharge, to capture ambient conditions absent of sewage discharge impacts.
RSW-001D: Downstream of Point of Discharge	A point in the receiving water, downstream of the point of sewage discharge, where the spill material is fully mixed with the receiving water.

9.6 STREAM VELOCITY MEASUREMENTS

If sampling is performed after the spill has stopped, the velocity of the impacted surface water must be determined to estimate spill travel time and select an accurate Downstream sample location. One way to measure the spill travel time is to use a velocity probe (such as a Global Water FP111-S Flow Probe) to determine the rate of flow in the water body. In cases where a water velocity probe is used, the manufacturer's instructions will be followed.

[1] The City must use its best professional judgment to determine the upstream and downstream distances based on receiving water flow, accessibility to upstream/downstream waterbody banks, and size of visible sewage plume.

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9.7 SAMPLE TYPES

Grab Samples

Grab samples are appropriate for the characterization of surface waters at a particular time and place, to provide information about minimum and maximum concentrations, and to allow for the collection of variable sample volume.

Grab samples may be collected directly into the sample container, or a clean decontaminated intermediate container may be used if a wading sample is not possible or safe. If an intermediate container is used, when in the field, double rinse the sampling device (bucket, automatic sampler) with sample water prior to collecting the sample and be sure to discard rinse water downstream of where sample will be collected. If samples are collected in a bucket and distributed into a consolidation collection container, swirl the contents of the bucket as it is being poured into the consolidation collection container to avoid settling of solids (and pour in back-and-forth pattern – *e.g*., 1-2-3-3-2-1).

- Grab Sample: A grab sample is defined as an individual sample collected at a given time. Grab samples represent only the condition that exists at the time the sample is collected (US EPA 1977).

- Surface Grab Sample: A sample collected at the water surface (i.e., skimming) directly into the sample container or into an intermediate container such as a clean bucket. A single or discrete sample collected at a single location.

Field Blanks

Field Blanks are used to evaluate the potential for contamination of a sample by site contaminants from a source not associated with the sample collected (e.g., airborne dust, etc.). Sterile, deionized water is taken into the field in a sealed container. This is the stock water. The stock water is then poured into the sample container. The containers and sample submission forms are labeled as "Field Blank." The same template selected for the test samples should be used. Field blanks are subject to the same holding time limitations as samples. The appropriate FIELD QC box on the sample Chain of Custody form should be checked.

9.8 SAMPLE LABELING AND CHAIN OF CUSTODY PROCEDURES

At a minimum, the following grab samples will be collected:

- Field Blank: See Section 9.7 for discussion.
- Upstream: A point in the receiving water, upstream of the point of sewage discharge, to capture ambient conditions absent of sewage discharge impacts.
- Source: A point in the receiving water where sewage initially enters the receiving water. See Section 9.6 for information on determining velocity of the surface water in order to determine the Source sample location.
- "Downstream" of spill: A point in the receiving water, downstream of the point of sewage discharge, where the spill material is fully mixed with the receiving water. This location will vary with the velocity of the surface water to be sampled (*see Section 9.6)*.

- A point in a drainage conveyance system before the drainage conveyance system flow discharges into a receiving water.

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Sample labels shall be completed for each sample, using waterproof ink, as described in Section 9.5.

Photos or video of each sample location will be taken, properly labeled with date, time, and view direction and a map of the photo locations completed. Photos and videos shall include relevant landmarks to identify sampling locations and their surroundings.

Due to the evidentiary nature of samples collected during enforcement investigations, possession must be traceable from the time the samples are collected until they are analyzed. To maintain and document sample possession, a Surface Water Sample Chain of Custody Record (see Sewer Spill/Backup Response Workbook) must be completed. A sample is under custody if:

- It is in your possession, or
- It is in your view, after being in your possession, or
- It was in your possession and under your control to prevent tampering, or
- It is in a designated secure area.

As few people as possible should handle samples. The person taking the samples is personally responsible for the care and custody of the samples collected until they are transferred or dispatched properly.

Samples are accompanied by a chain of custody record. When transferring the possession of samples, the individuals relinquishing and receiving will sign, date, and note the time on the record. This record documents sample custody transfer from the sampler, often through another person, to the analyst at the laboratory. The samples are typically transferred to the sample-receiving custodian at the laboratory.

9.9 SAMPLING EQUIPMENT

The following are examples of sampling equipment used by the City:

- Sampling pole with fixed container
- Sampling pole with removable container
- Sampling pail and rope
- Stream velocity meter
- Grab-n-Go Sample Kit

9.10 GRAB-N-GO SAMPLING KIT

The City maintains a Grab-n-Go sampling kit located at the Collections Building. The kit is inspected quarterly by the Collection Systems Supervisor. Additionally, any City employee utilizing the kit is responsible for decontaminating sampling equipment and field monitoring devices and replenishing the kit.

Spill Sample Collection Kit Inventory:

- Cooler
- Surface Water Sampling SOP (in Sewer Spill/Backup Response Workbook)
- Ice Pack
- 5 Ammonia sample bottles
- 15 Bacti sample bottles

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- Minimum of 20 blank sample bottle labels
- Digital camera or smart phone camera
- Latex gloves
- Safety glasses/goggles
- Waterproof Pen
- Surface Water Sampling Worksheet (in Sewer Spill/Backup Response Workbook)
- Chain of Custody form (in Sewer Spill/Backup Response Workbook)

9.11 DECONTAMINATION PROCEDURES

Removing or neutralizing contaminants from sampling equipment minimizes the likelihood of sample cross contamination, reduces or eliminates transfer of contaminants to clean areas, and prevents the mixing of incompatible substances.

Gross contamination can be removed by physical decontamination procedures. These abrasive and non-abrasive methods include the use of brushes, air and wet blasting, and high- and low- pressure water cleaning.

The decontamination procedures for the sample types and sampling equipment (other than sample bottles, which are provided to Collections Crew in a "ready to be used" condition by the lab) used at the City may be summarized as follows:

1. Physical removal
2. Tap water rinse
3. Air dry

9.12 SAMPLING PROCEDURES

9.12.1 Sample Location and Identification Procedures

Samples will be collected by the Collections Crew. It is impossible to establish hard and fast rules concerning sampling locations. However, the following general guidelines should be applied whenever surface waters are sampled:

- The sampling location should be far enough upstream or downstream of confluences or point sources so that the surface water and spill volume is well mixed. Natural turbulence can be used to provide a good mixture.
- Samples should be collected at a location where the velocity is sufficient to prevent deposition of solids, and to the extent practical, should be in straight reach having uniform flow. All flow in the reach should be represented, so divided flow areas should be avoided, and samples should be taken towards the middle of the reach where feasible.
- Sampler must always stand downstream of the collection vessel, and sample "into the current." Care must be taken to avoid introducing re-suspended sediment into the sample.

9.12.2 Surface Water Sampling Standard Operating Procedure (SOP)

The Surface Water Sampling SOP, Section F in the Sewer Spill/Backup Response Workbook, provides step-by-step procedures to collect samples and deliver them for analysis in accordance with State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR), Element 6.

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9.12.3 Follow Up Sampling

Sampling will be repeated every 24 hours, or as directed by the RWQCB or the Contra Costa County Environmental Health, until such time as one of the following criteria have been met:

- The Contra Costa County Environmental Health or the RWQCB indicates follow up sampling is no longer required, or
- Both the ammonia and bacteria levels downstream are approximately equal to or less than the upstream levels.

9.13 SAFETY AND ACCESS EXCEPTIONS

If the City encounters access restrictions or unsafe conditions that prevents its compliance with spill response requirements or monitoring requirements in State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR), the City shall provide documentation of access restrictions and/or safety hazards in the corresponding required report.

Personal safety of staff engaged in any fieldwork activity (e.g. in transit, walking or hiking, and any field activities while at the sample site) is of primary importance. Staff should never place themselves in dangerous or risky situations. Any hazards that are known by field personnel should be communicated to other members of the field crew.

Fieldwork should be postponed if there is indication that engagement in the field activity could cause bodily harm. Working during lightning storms, in heavy vegetation or poison oak, near aggressive wildlife or domestic animals, traversing steep or rugged terrain, unstable slopes or creek banks, near swiftly moving water or potential flash flood conditions, or during snowy weather is not considered "normal risk." If any member of the field crew is uncomfortable with a reasonable self-determined hazardous field condition, it is that person's responsibility to bring this to the attention of the onsite field supervisor or their supervisor. A "reasonable self-determined hazardous field condition" is defined as other than normal risk. Supervisors shall not dismiss any person's spoken concerns that field conditions are too hazardous to complete the work assignment.

The person taking the samples must have adequate protection, including protective clothing. They must wear gloves, as protection against chemical and/or bacteriological hazards, while they are sampling or handling samples that are known or suspected to be hazardous (e.g. visible solids or sheens, downstream from sewage spills, etc.), or if hands have open wounds. The type of gloves worn shall be determined by the sampling circumstance and type of pollutants expected – for instance longer gloves are needed when samples must be taken well below the surface.

When in a boat or wading in a stream and where the danger of drowning exists, a personal floatation device shall be worn at all times in addition to following the other requirements of Title 8 CCR 1602 Working Over or Near Water. Other protective measures shall be taken in accordance with City safety procedures.

Upon arrival at a sampling site, safety equipment such as signs, cones, lights, etc. shall be set out as appropriate. Vehicles shall be parked in locations and directions to minimize traffic disruption and avoid sample contamination. Photos should be ultimately taken of the placement of all safety equipment and signage.

The following guidelines apply to all fieldwork by City staff.

- No sample or measurement is worth the risk of injury.

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- All staff shall use proper personnel protective gear as appropriate for the incident (e.g., life preservers, gloves, goggles, etc.)
- Field sampling crews should consist of at least two members unless otherwise approved by a supervisor.
- Be conscious of the whereabouts of rattlesnakes, mountain lions, and other dangerous animals.
- Open body wounds are entry sites for infection; take the necessary precautions for self-protection.
- If there is storm activity in the work area, wait for safer conditions to develop or postpone the sampling.
- Do not sample at night without approval from your supervisor.
- Do not trespass on private property or posted restricted public lands without prior permission and written approval from property owner or administrator.
- If strange or suspicious looking people are in the work area, either wait for them to leave or postpone the work to a later time. Do not force confrontations with strangers and back away from any confrontations with the public. Be courteous and understanding of public concerns of the situation.
- Take the necessary precautions against exposure to harmful weather conditions such as heat, wind, snow, cold, rain, etc.
- Carefully evaluate a given on-site situation to determine if the task can be performed safely.
- Streams will not be entered unless the responding employees have the necessary protective footwear (e.g. rubber boots, waders) and the footwear does not pose an additional risk to worker safety (e.g. waders filling with water if the employee slips in the stream).
- Streams will not be entered if deemed unsafe to so by the most senior employee on the responding crew and if entered, will only be done so in accordance with Title 8 CCR Section 1602 Work Over or Near Water.

9.14 SPILL TECHNICAL REPORT: Spill Technical Report for Individual Category 1 Spill in which 50,000 Gallons or Greater Discharged into a Surface Water

For any spill in which 50,000 gallons or greater discharged into a surface water, **within 45 calendar days** of the spill end date, the Collection Systems Superintendent shall submit a Spill Technical Report to the online CIWQS Sanitary Sewer System Database. The Spill Technical Report, at minimum, must include the following information:

1. Spill causes and circumstances, including at minimum:
    - Complete and detailed explanation of how and when the spill was discovered;
    - Photographs illustrating the spill origin, the extent and reach of the spill, drainage conveyance system entrance and exit, receiving water, and post-cleanup site conditions;
    - Diagram showing the spill failure point, appearance point(s), the spill flow path, and ultimate destinations;
    - Detailed description of the methodology employed, and available data used to calculate the discharge volume and, if applicable, the recovered spill volume;
    - Detailed description of the spill cause(s);
    - Description of the pipe material, and estimated age of the pipe material, at the failure location;
    - Description of the impact of the spill;

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- Copy of original field crew records used to document the spill; and
- Historical maintenance records for the failure location.

2. City's response to the spill:
   - Chronological narrative description of all actions taken by the City to terminate the spill;
   - Explanation of how the Sewer System Management Plan Spill Emergency Response Plan was implemented to respond to and mitigate the spill; and
   - Final corrective action(s) completed and a schedule for planned corrective actions, including:
     - Local regulatory enforcement action taken against an illicit discharge in response to this spill, as applicable,
     - Identifiable system modifications, and operation and maintenance program modifications needed to prevent repeated spill occurrences, and
     - Necessary modifications to the Emergency Spill Response Plan to incorporate lessons learned in responding to and mitigating the spill.
3. Water Quality Monitoring, including at minimum:
   - Description of all water quality sampling activities conducted;
   - List of pollutant and parameters monitored, sampled and analyzed; as required in Section 9.2.
   - Laboratory results, including laboratory reports;
   - Detailed location map illustrating all water quality sampling points; and
   - Other regulatory agencies receiving sample results (if applicable).

5. Evaluation of spill impact(s), including a description of short-term and long-term impact(s) to beneficial uses of the surface water.

9.15 TRAINING

Training will be provided in accordance with the table below:

Surface Water Sampling Training Program	
Who Is Trained to Collect Surface Water Samples?	Collections Crew
Training Curriculum	At a minimum, training shall include: • The City of Antioch Water Quality Monitoring Plan • Sampling technique, including hands on practice • Sampling equipment calibration, use and decontamination procedures, including hands on practice • Sampling safety • Completion of the Sampling Equipment Calibration/Maintenance Log, Surface Water Sampling Report and Chain of Custody
Training Documentation	Attendees shall be required to sign-in to all training on the appropriate forms used by the City.
Refresher Training Frequency	Annual

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Who is Responsible for Ensuring Training Occurs?	Collection Systems Superintendent
Required Training Records	Employee training sign in log
Who is Responsible for Maintaining Records?	Collection Systems Superintendent

10. NOTIFICATION, REPORTING, MONITORING AND RECORDKEEPING REQUIREMENTS

ref. ORDER WQ 2022-0103-DWQ Attachment E-1 and E-2

10.1 REPORTING REQUIREMENTS

All reporting required in State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR) must be submitted electronically to the online CIWQS Sanitary Sewer System Database (https://ciwqs.waterboards.ca.gov), unless specified otherwise in State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR). Electronic reporting may solely be conducted by a Legally Responsible Official or Data Submitter(s) previously designated by the Legally Responsible Official, as required in section 5.8 (Designation of Data Submitters) of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR).

The City shall report any information that is protected by the Homeland Security Act, by email to SanitarySewer@waterboards.ca.gov, with a brief explanation of the protection provided by the Homeland Security Act for the subject report to be protected from unauthorized disclosure and/or public access, and for official Water Board regulatory purposes only.

Refer to APPENDIX A for detailed reporting requirements by spill category.

10.2 REGULATOR REQUIRED NOTIFICATIONS

10.2.1 Spill Category 1: Spills to Surface Waters

Spill Requirement	Due	Method
Notification	**Within two (2) hours** of the City's knowledge of a Category 1 spill of 1,000 gallons or greater, discharging or threatening to discharge to surface waters notify the California Office of Emergency Services and obtain a notification control number.	California Office of Emergency Services at: (800) 852-7550 (Section 1 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))
Monitoring	• Conduct spill-specific monitoring; • Conduct water quality sampling of the receiving water within **18 hours** of initial knowledge of spill of 50,000 gallons or greater to surface waters.	(Section 2 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))

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Reporting	• Submit Draft Spill Report **within three (3) business days** of the City's knowledge of the spill; • Submit Certified Spill Report **within 15 calendar days** of the spill end date; • Submit Technical Report **within 45 calendar days** after the spill end date for a Category 1 spill in which **50,000 gallons or greater** discharged to surface waters; and • Submit Amended Spill Report **within 90 calendar days** after the spill end date.	(Section 3.1 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))

10.2.2 Spill Category 2: Spills of 1,000 Gallons or Greater That Do Not Discharge to Surface Waters

Spill Requirements	Due	Method
Notification	**Within two (2) hours** of the City's knowledge of a Category 2 spill of 1,000 gallons or greater threatening to discharge to waters of the State: Notify California Office of Emergency Services and obtain a notification control number.	California Office of Emergency Services at: (800) 852-7550 (Section 1 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))
Monitoring	Conduct spill-specific monitoring.	(Section 2 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))
Reporting	• Submit Draft Spill Report **within three (3) business days** of the City's knowledge of the spill; • Submit Certified Spill Report **within 15 calendar days** of the spill end date; and • Submit Amended Spill Report **within 90 calendar days** after the spill end date.	(Section 3.2 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))

10.2.3 Spill Category 3: Spills of Equal or Greater than 50 Gallons and Less than 1,000 Gallons That Does Not Discharge to Surface Waters

Spill Requirements	Due	Method
Notification	Not Applicable	Not Applicable
Monitoring	Conduct spill-specific monitoring.	(Section 2 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))
Reporting	• Submit monthly Certified Spill Report to the online CIWQS Sanitary Sewer	(Section 3.3 and 3.5 of Attachment E1 of the State Water Board Order No. WQ

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	System Database within **30 calendars days** after the end of the month in which the spills occur; and • Submit Amended Spill Reports **within 90 calendar days** after the Certified Spill Report due date.	2022-0103-DWQ (SSSWDR))

10.2.4 Spill Category 4: Spills Less Than 50 Gallons That Do Not Discharge to Surface Waters

Spill Requirements	Due	Method
Notification	Not Applicable	Not Applicable
Monitoring	Conduct spill-specific monitoring.	(Section 2 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))
Reporting	• If, during any calendar month, Category 4 spills occur, certify monthly, the estimated total spill volume exiting the sanitary sewer system, and the total number of all Category 4 spills into the online CIWQS Sanitary Sewer System Database, within 30 days after the end of the calendar month in which the spills occurred. • Upload and certify a report, in an acceptable digital format, of all Category 4 spills to the online CIWQS Sanitary Sewer System Database, by February 1st after the end of the calendar year in which the spills occur.	(Section 3.4, 3.6, 3.7 and 4.4 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))

10.2.5 City Owned and/or Operated Lateral Spills That Do Not Discharge to Surface Waters

Spill Requirements	Due	Method
Notification	**Within two (2) hours** of the City's knowledge of a spill of 1,000 gallons or greater, from an City- owned and/or operated lateral, discharging or threatening to discharge to waters of the State: Notify California Office of Emergency Services and obtain a notification control number. Not applicable to a spill of less than 1,000 gallons.	California Office of Emergency Services at: (800) 852-7550 (Section 1 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))

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Monitoring	Conduct visual monitoring.	(Section 2 of Attachment E1 of the State Water Board ORDER WQ 2022-0103-DWQ)
Reporting	• Upload and certify a report, in an acceptable digital format, of all lateral spills (that do not discharge to a surface water) to the online CIWQS Sanitary Sewer System Database, by February 1st after the end of the calendar year in which the spills occur. • Report a lateral spill of any volume that discharges to a surface water as a Category 1 spill.	(Sections 3.6, 3.7 and 4.4 of Attachment E1 of the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR))

10.3 COMPLAINT RECORDS

The City maintains records of all complaints received whether or not they result in sanitary sewer overflows. These complaint records include, but are not limited to, records documenting how the City responded to notifications of spills. Each complaint record must, at a minimum, include the following information:

- Date, time, and method of notification,
- Date and time the complainant first noticed the spill, if available,
- Narrative description of the complaint, including any information the caller provided regarding whether the spill has reached surface waters or a drainage conveyance system, if available,
- Complainant's contact information, if available, and
- Final resolution of the complaint;

All complaint records will be maintained for a minimum of five years in CityWorks whether or not they result in a spill. Spill files (field notes, spill/Backup Response Workbook) are kept Collection Systems Superintendent's office.

11. POST-SPILL ASSESSMENTS OF SPILL RESPONSE ACTIVITIES

(ref. State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR)*, Element 6, ATTACHMENT D, Page D-6)*

Every spill event is an opportunity to evaluate the City adherence to response and reporting procedures and effectiveness of the response. Each spill event is unique, with its own elements and challenges including volume, cause, location, terrain, climate, and other parameters.

As soon as possible after spill events all the participants, from the person who received the call to the last person to leave the site, will meet to review the procedures used and to discuss what worked and where improvements could be made in responding to and mitigating future spill events. The results of the debriefing will be documented and tracked to ensure the action items are completed as scheduled.

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11.1 FAILURE ANALYSIS INVESTIGATION

The objective of the failure analysis investigation is to determine the "root cause" of the spill and to identify corrective action(s) needed that will reduce or eliminate future potential for the spill to recur or for other spills to occur.

The investigation will include reviewing all relevant data to determine appropriate corrective action(s) for the line segment. The investigation may include:

- Reviewing and completing the Sanitary Sewer Spill Report and any other documents related to the incident
- Reviewing the incident timeline and other documentation regarding the incident
- Reviewing communications with the reporting party and witness
- Reviewing volume estimate, volume recovered estimate, volume estimation assumptions and associated drawings
- Reviewing available photographs
- Interviewing staff that responded to the spill
- Reviewing past maintenance records
- Reviewing past CCTV records,
- Conducting a CCTV inspection to determine the condition of all line segments immediately following the spill and reviewing the video and logs,
- Reviewing any Fats, Oils, Roots and Grease (FROG) related information or results
- Post spill debrief records
- Interviews with the public at the spill location

The product of the failure analysis investigation will be the determination of the root cause and the identification and scheduling of the corrective actions. The Collection System Failure Analysis Form (in Sanitary Sewer Spill/Backup Response Workbook) will be used to document the investigation.

12. SPILL RESPONSE TRAINING

(ref. State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR)*, Element 6, Attachment D 4.3 page D-5 and Element 6 page D-6*

This section provides information on the training that is required to support this Spill Emergency Response Plan.

12.1 INITIAL AND ANNUAL REFRESHER TRAINING

All City personnel who may have a role in responding to, reporting, and/or mitigating a sewer system overflow will receive training on the contents of this SERP. All new employees will receive training before they are placed in a position where they may have to respond. Current employees will receive annual refresher training on this SERP and the procedures to be followed. The City will document all training.

Affected employees will receive annual training on the following topics by knowledgeable trainers:

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- The requirements of State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR), Element 6
- The City's Spill Emergency Response Plan procedures and practice drills
- Containment and cleanup methods
- Researching and documenting Sanitary Sewer Spill Start Times
- Skilled estimation of spill volume for field operators
- Impacted Surface Waters: Sample location selection, sampling, and documentation procedures
- Electronic CIWQS reporting procedures for staff submitting data
- State Water Resources Control Board Employee Knowledge Expectations

Through SWRCB Employee Knowledge Expectations training, the employee will be able to answer the following:

1. Please briefly describe your name and job title.
2. Please describe for us approximately when you started in this field and how long you have worked for your agency.
3. Please expand on your current position duties and role in responding in the field to any spill complaints.
4. Please describe your SOPs used to respond/mitigate spills when they occur.
5. Describe any training your agency provides or sends you to for conducting spill volume estimates.
6. We are interested in learning more about how your historical spill response activities have worked in the field. We understand from discussions with management earlier that you use the SERP from the SSMP. Please elaborate on how you implement and utilize the procedures in the plan.
7. Historically, before any recent changes, can you please walk us through how you would typically receive and respond to any spill complaints in the field?
8. Can you tell us who is responsible for estimating spill volumes discharged? If it is you, please describe how you go about estimating the spill volume that you record on the work order/service request forms?
9. What other information do you collect or record other than what is written on the work order form?
10. Describe if and when you ever talk with people that call in spills (either onsite or via telephone) to further check out when the spill might have occurred based on what they or others know? If you do this, can you tell us where this information is recorded?
11. We understand you may be instructed to take pictures of some sewer spills/backups into structures. Other than these spills, when else would you typically take any pictures of a spill?
12. Please walk us through anything else you'd like to add to help us better understand how your field crews respond and mitigate spill complaints.

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12.2 SPILL RESPONSE DRILLS

Periodic training drills or field exercises will be held to ensure that employees are up to date on these procedures, equipment is in working order, and the required materials are readily available. The training drills will cover scenarios typically observed during sewer related emergencies (e.g. mainline blockage, mainline failure, and lateral blockage). The results and the observations during the drills will be recorded and action items will be tracked to ensure completion.

12.3 SPILL TRAINING RECORD KEEPING

Records will be kept of all training that is provided in support of this SERP for 5 years. The records for all scheduled training courses and for each overflow emergency response training event will include date, time, place, content, name of trainer(s), names and titles of attendees, brief narrative description of the training, including training method(s) and training materials and/or equipment used.

12.4 CONTRACTORS WORKING ON CITY SEWER FACILITIES

All contractors working on City sewer facilities will be required to follow the spill response instructions on the Sanitary Sewer Spill Response Instructions for Contractors (Appendix C). Appendix will change if any of the template appendices are removed] Additional training may be required depending on the nature of the work on any or all of the following:

- The requirements of State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR), Element 6
- Communication procedures to City in the event a spill is caused or witnessed
- The City's Spill Emergency Response Plan procedures and practice drills
- Skilled estimation of spill volume for field operators
- Electronic CIWQS reporting procedures for staff submitting data

13. SEWER BACKUP INTO/ONTO PRIVATE PROPERTY CLAIMS HANDLING POLICY

It is the policy of the City that a claims form shall be offered to anyone wishing to file a claim. The following procedures will be observed for all sewer overflows/backups into/onto private property:

- City staff will offer a City claim form irrespective of fault whenever it is possible that the sanitary sewer backup may have resulted from an apparent blockage in the City-owned sewer lines or whenever a City customer requests a claim form. The claim may later be rejected if subsequent investigations into the cause of the loss indicate the City was not at fault.
- It is the responsibility of the Collections Crew to gather information regarding the incident and notify the Collection Systems Supervisor or their designee.
- It is the responsibility of the City Attorney's Office or their designee to review all claims and to oversee the adjustment and administration of the claim to closure.

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14. AUTHORITY

This SERP is written in accordance with the State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR).

15. APPENDICES

A. Reporting Requirements by Spill Category
B. Door Hanger
C. Sanitary Sewer Spill Response Instructions for Contractors
D. Sanitary Sewer Spill/Backup Response Workbook

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APPENDIX A:

Reporting Requirements by Spill Category

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REPORTING REQUIREMENTS FOR INDIVIDUAL CATEGORY 1 SPILL REPORTING

Draft Spill Report

Within three (3) business days of the City's knowledge of a Category 1 spill, the City shall submit a Draft Spill Report to the online CIWQS Sanitary Sewer System Database.

The Draft Spill Report must, at minimum, include the following items:

1. Contact information: Name and telephone number of City contact person to respond to spill-specific questions;
2. Spill location name;
3. Date and time the City was notified of, or self-discovered, the spill;
4. Operator arrival time;
5. Estimated spill start date and time;
6. Date and time the City notified the California Office of Emergency Services, and the assigned control number;
7. Description, photographs, and GPS coordinates of the system location where the spill originated; If a single spill event results in multiple appearance points, provide GPS coordinates for the appearance point closest to the failure point and describe each additional appearance point in the spill appearance point explanation field;
8. Estimated total spill volume exiting the system;
9. Description and photographs of the extent of the spill and spill boundaries;
10. Did the spill reach a drainage conveyance system? If Yes:
    a. Description of the drainage conveyance system transporting the spill;
    b. Photographs of the drainage conveyance system entry location(s);
    c. Estimated spill volume fully recovered from the drainage conveyance system;
    d. Estimated spill volume remaining within the drainage conveyance system;
    e. Description and photographs of all discharge point(s) into the surface water;
    f. Estimated spill volume that discharged to surface waters; and
    g. Estimated total spill volume recovered.

Certified Spill Report

Within 15 calendar days of the spill end date, the City shall submit a Certified Spill Report for Category 1 spills, to the online CIWQS Sanitary Sewer System Database.

Upon completion of the Certified Spill Report, the online CIWQS Sanitary Sewer System Database will issue a final spill event identification number.

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(Category 1 continued)

The Certified Spill Report must, at minimum, include the following mandatory information in addition to all information in the Draft Spill Report:

1. Description of the spill event destination(s), including GPS coordinates if available, that represent the full spread and reach of the spill;
2. Spill end date and time;
3. Description of how the spill volume estimations were calculated, including at a minimum:
    a. The methodology, assumptions and type of data relied upon, such as supervisory control and data acquisition (SCADA) records, flow monitoring or other telemetry information used to estimate the volume of the spill discharged, and the volume of the spill recovered (if any volume of the spill was recovered), and
    b. The methodology(ies), assumptions and type of data relied upon for estimations of the spill start time and the spill end time;
4. Spill cause(s) (for example, root intrusion, grease deposition, etc.);
5. System failure location (for example, main, lateral, pump station, etc.);
6. Description of the pipe material, and estimated age of the pipe material, at the failure location;
7. Description of the impact of the spill;
8. Whether or not the spill was associated with a storm event;
9. Description of spill response activities including description of immediate spill containment and cleanup efforts;
10. Description of spill corrective action, including steps planned or taken to reduce, eliminate, and prevent reoccurrence of the spill, and a schedule of major milestones for those steps;
11. Spill response completion date;
12. Detailed narrative of investigation and investigation findings of cause of spill;
13. Reasons for an ongoing investigation (as applicable) and the expected date of completion;
14. Name and type of receiving water body(s);
15. Description of the water body(s), including but not limited to:
    a. Observed impacts on aquatic life,
    b. Public closure, restricted public access, temporary restricted use, and/or posted health warnings due to spill,
    c. Responsible entity for closing/restricting use of water body, and
    d. Number of days closed/restricted as a result of the spill.
16. Whether or not the spill was located within 1,000 feet of a municipal surface water intake; and
17. If water quality samples were collected, identify sample locations and the parameters the water quality samples were analyzed for. If no samples were taken, Not Applicable shall be selected.

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(Category 1 continued)

Amended Certified Spill Reports

The City shall update or add additional information to a Certified Spill Report within **90 calendar days** of the spill end date by amending the report or by adding an attachment to the Spill Report in the online CIWQS Sanitary Sewer System Database. The City shall certify the amended report.

After **90 calendar days**, the City shall contact the State Water Board at SanitarySewer@waterboards.ca.gov to request to amend a Spill Report. The Legally Responsible Official shall submit justification for why the additional information was not reported within the Amended Spill Report due date.

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REPORTING REQUIREMENTS FOR INDIVIDUAL CATEGORY 2 SPILL REPORTING

Draft Spill Report

Within three (3) business days of the City's knowledge of a Category 2 spill, the City shall submit a Draft Spill Report to the online CIWQS Sanitary Sewer System Database.

The Draft Spill Report must, at minimum, include the following items:

1. Contact information: Name and telephone number of City contact person to respond to spill-specific questions;
2. Spill location name;
3. Date and time the City was notified of, or self-discovered, the spill;
4. Operator arrival time;
5. Estimated spill start date and time;
6. Date and time the City notified the California Office of Emergency Services, and the assigned control number;
7. Description, photographs, and GPS coordinates of the system location where the spill originated; If a single spill event results in multiple appearance points, provide GPS coordinates for the appearance point closest to the failure point and describe each additional appearance point in the spill appearance point explanation field;
8. Estimated total spill volume exiting the system;
9. Description and photographs of the extent of the spill and spill boundaries;
10. Did the spill reach a drainage conveyance system? If Yes:
    - Description of the drainage conveyance system transporting the spill;
    - Photographs of the drainage conveyance system entry location(s);
    - Estimated spill volume fully recovered from the drainage conveyance system;
    - Estimated spill volume remaining within the drainage conveyance system;
11. Estimated spill volume discharged to a groundwater infiltration basin or facility, if applicable; and
12. Estimated total spill volume recovered.

Certified Spill Report

Within 15 calendar days of the spill end date, the City shall submit a Certified Spill Report for the Category 2 spill, to the online CIWQS Sanitary Sewer System Database (https://ciwqs.waterboards.ca.gov). Upon completion of the Certified Spill Report, the online CIWQS Sanitary Sewer System Database will issue a final spill event identification number.

The Certified Spill Report must, at minimum, include the following mandatory information in addition to all information in the Draft Spill Report:

1. Description of the spill event destination(s), including GPS coordinates if available, that represent the full spread and reach of the spill;

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(Category 2 continued)

2. Spill end date and time;
3. Description of how the spill volume estimations were calculated, including at a minimum:
    - The methodology, assumptions and type of data relied upon, such as supervisory control and data acquisition (SCADA) records, flow monitoring or other telemetry information used to estimate the volume of the spill discharged, and the volume of the spill recovered (if any volume of the spill was recovered), and
    - The methodology(ies), assumptions and type of data relied upon for estimations of the spill start time and the spill end time;
4. Spill cause(s) (for example, root intrusion, grease deposition, etc.);
5. System failure location (for example, main, pump station, etc.);
6. Description of the pipe/infrastructure material, and estimated age of the pipe material, at the failure location;
7. Description of the impact of the spill;
8. Whether or not the spill was associated with a storm event;
9. Description of spill response activities including description of immediate spill containment and cleanup efforts;
10. Description of spill corrective action, including steps planned or taken to reduce, eliminate, and prevent reoccurrence of the spill, and a schedule of major milestones for those steps;
11. Spill response completion date;
12. Detailed narrative of investigation and investigation findings of cause of spill;
13. Reasons for an ongoing investigation (as applicable) and the expected date of completion; and
14. Whether or not the spill was located within 1,000 feet of a municipal surface water intake.

Amended Certified Spill Reports

The City shall update or add additional information to a Certified Spill Report within **90 calendar days** of the spill end date by amending the report or by adding an attachment to the Spill Report in the online CIWQS Sanitary Sewer System Database. The City shall certify the amended report.

After **90 calendar days**, the City shall contact the State Water Board at SanitarySewer@waterboards.ca.gov to request to amend a Spill Report. The Legally Responsible Official shall submit justification for why the additional information was not reported within the Amended Spill Report due date.

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REPORTING REQUIREMENTS FOR INDIVIDUAL CATEGORY 3 SPILL REPORTING

Monthly Certified Spill Reporting

The City shall report and certify all Category 3 spills to the online CIWQS Sanitary Sewer System Database within 30 calendar days after the end of the month in which the spills occurred. (For example, all Category 3 spills occurring in the month of February shall be reported and certified by March 30th). After the Legally Responsible Official certifies the spills, the online CIWQS Sanitary Sewer System Database will issue a spill event identification number for each spill.

The monthly reporting of all Category 3 spills must include the following items for each spill:

1. Contact information: Name and telephone number of City contact person to respond to spill-specific questions;
2. Spill location name;
3. Date and time the City was notified of, or self-discovered, the spill;
4. Operator arrival time;
5. Estimated spill start date and time;
6. Description, photographs, and GPS coordinates where the spill originated. If a single spill event results in multiple appearance points, provide GPS coordinates for the appearance point closest to the failure point and describe each additional appearance point in the spill appearance point explanation field;
7. Estimated total spill volume exiting the system;
8. Description and photographs of the extent of the spill and spill boundaries;
9. Did the spill reach a drainage conveyance system? If Yes:
    a. Description of the drainage conveyance system transporting the spill;
    b. Photographs of the drainage conveyance system entry locations(s);
    c. Estimated spill volume fully recovered from the drainage conveyance system; and
    d. Estimated spill volume discharged to a groundwater infiltration basin or facility, if applicable.
10. Estimated total spill volume recovered;
11. Description of the spill event destination(s), including GPS coordinates, if available, that represent the full spread and reaches of the spill;
12. Spill end date and time;
13. Description of how the spill volume estimations were calculated, including, at minimum:
    a. The methodology and type of data relied upon, including supervisory control and data acquisition (SCADA) records, flow monitoring or other telemetry information used to estimate the volume of the spill discharged, and the volume of the spill recovered (if any volume of the spill was recovered), and
    b. The methodology and type of data relied upon to estimate the spill start time, on-going spill rate at time of arrival (if applicable), and the spill end time;
14. Spill cause(s) (for example, root intrusion, grease deposition, etc.);

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(Category 3 Continued)

15. System failure location (for example, main, pump station, etc.);
16. Description of the pipe/infrastructure material, and estimated age of the pipe/infrastructure material, at the failure location;
17. Description of the impact of the spill;
18. Whether or not the spill was associated with a storm event;
19. Description of spill response activities including description of immediate spill containment and cleanup efforts;
20. Description of spill corrective actions, including steps planned or taken to reduce, eliminate, and prevent reoccurrence of the spill, and a schedule of the major milestones for those steps; including, at minimum:
    a. Local regulatory enforcement action taken against an illicit discharge in response to this spill, as applicable, and
    b. Identifiable system modifications, and operation and maintenance program modifications needed to prevent repeated spill occurrences at the same spill event location, including:
        - Adjusted schedule/method of preventive maintenance,
        - Planned rehabilitation or replacement of sanitary sewer asset,
        - Inspected, repaired asset(s), or replaced defective asset(s),
        - Capital improvements,
        - Documentation verifying immediately implemented system modifications and operating/maintenance modifications,
        - Description of spill response activities,
        - Spill response completion date, and
        - Ongoing investigation efforts, and expected completion date of investigation to determine the full cause of spill;
21. Detailed narrative of investigation and investigation findings of cause of spill.

Amended Certified Spill Reports

Within 90 calendar days of the certified Spill Report due date, the City may update or add additional information to a certified Spill Report by amending the report or by adding an attachment to the Spill Report in the online CIWQS Sanitary Sewer System Database. The City shall certify the amended report.

After 90 calendar days, the Legally Responsible Official shall contact the State Water Board at SanitarySewer@waterboards.ca.gov to request to amend a certified Spill Report. The Legally Responsible Official shall submit justification for why the additional information was not reported within the 90-day timeframe for amending the certified Spill Report, as provided above.

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REPORTING REQUIREMENTS FOR INDIVIDUAL CATEGORY 4 SPILL REPORTING

Monthly Certified Spill Reporting

The City shall report and certify the estimated total spill volume exiting the sanitary sewer system, and the total number of all Category 4 spills to the online CIWQS Sanitary Sewer System Database, within 30 calendar days after the end of the month in which the spills occurred.

Annual Certified Spill Reporting of Category 4 and/or Lateral Spills

For all Category 4 spills and spills from its owned and/or operated laterals that are caused by a failure or blockage in the lateral and that do not discharge to a surface water, the City shall:

- Maintain records per section 4.4. of Attachment E1 (Notification, Monitoring, Reporting and Recordkeeping Requirements) of State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR). The City shall provide records upon request by State Water Board or Regional Water Board staff.

- Annually upload and certify a report, in an appropriate digital format, of all recordkeeping of spills to the online CIWQS Sanitary Sewer System Database, by February 1st after the end of the calendar year in which the spills occurred.

A spill from an City-owned and/or operated lateral that discharges to a surface water is a Category 1 spill; the City shall report all Category 1 spills per section 3.1 of Attachment E1 (Notification, Monitoring, Reporting and Recordkeeping Requirements) of State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR).

Monthly Certification of "No-Spills" Or "Category 4 Spills" and/or "Non-Category 1 Lateral Spills"

If either (1) no spills occur during a calendar month or (2) only Category 4, and/or City-owned and/or operated lateral spills (that do not discharge to a surface water) occur during a calendar month, the City shall certify, within 30 calendar days after the end of each calendar month, either a "No-Spill" certification statement, or a "Category 4 Spills" and/or "Non-Category 1 Lateral Spills" certification statement, in the online CIWQS Sanitary Sewer System Database, certifying that there were either no spills, or Category 4 and/or Non-Category 1 Lateral Spills that will be reported annually (per section 3.6 of Attachment E1 (Notification, Monitoring, Reporting and Recordkeeping Requirements) of State Water Board Order No. WQ 2022-0103-DWQ (SSSWDR)) for the designated month.

If a spill starts in one calendar month and ends in a subsequent calendar month, and the City has no further spills of any category, in the subsequent calendar month, the City shall certify "no-spills" for the subsequent calendar month.

If the City has no spills from its systems during a calendar month, but the City voluntarily reported a spill from a private lateral or a private system, the City shall certify "no-spills" for that calendar month.

If the Citys has spills from its owned and/or operated laterals during a calendar month, the City shall not certify "no spills" for that calendar month.

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APPENDIX B:

Door Hanger

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City of Antioch

On (date) _____

at (location) _____

we responded to a reported blockage of the sanitary sewer service to your property.

We discovered a blockage in:

- ☐ The sanitary sewer main and cleared the line
- ☐ Your sanitary sewer lateral, which is your responsibility to maintain.

If you require assistance to clear your portion of the lateral you can search the internet for "Sewer Contractors" or "Plumbing Drains & Sewer Cleaning." If you plan to hire a contractor, we recommend getting estimates from more than one company.

City representative notes: _____

_____

_____

City representative name:

_____

For questions or comments, please call

City of Antioch
Business Hours: (925) 779-6950
After Hours: (925) 778-2441

City of Antioch

On (date) _____

at (location) _____

we responded to a reported blockage of the sanitary sewer service to your property.

We discovered a blockage in:

- ☐ The sanitary sewer main and cleared the line
- ☐ Your sanitary sewer lateral, which is your responsibility to maintain.

If you require assistance to clear your portion of the lateral you can search the internet for "Sewer Contractors" or "Plumbing Drains & Sewer Cleaning." If you plan to hire a contractor, we recommend getting estimates from more than one company.

City representative notes: _____

_____

_____

City representative name:

_____

For questions or comments, please call

City of Antioch
Business Hours: (925) 779-6950
After Hours: (925) 778-2441

APPENDIX C:

Sewer Spill Response Instructions for Contractors

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Sewer Spill Response Instructions for Contractors

For contractors working on the sanitary sewer system the City expects them to have, at all worksites, spill response materials necessary to block drainage conveyance system entry points near the work area and surface waters.

Additionally, contractor must be trained on spill response materials and equipment.

The following procedures are to be followed in the event that a contractor/plumber causes or witnesses a sanitary sewer spill. If the contractor/plumber causes or witnesses a spill they should:

1. Immediately notify the City at (925) 779-6950 during business hours and (925) 778-2441 after business hours and provide the following information if available:
   - Date, time contractor first noticed the spill
   - Description of the contractor's observation, including any information regarding whether the spill has reached surface waters or a drainage conveyance system
   - Contractor's contact information

2. Protect storm drains.

3. Protect the public.

4. Direct ALL media and public relations requests to the City Attorney's Office at (925) 779-7015.

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APPENDIX D:

Sewer Spill/Backup Response Workbook

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City of Antioch

Sewer Spill Emergency Response Plan

Sewer Spill/Backup Response Workbook

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Sanitary Sewer Spill/Backup Response Workbook

See the following page for contact information as needed.

- ☐ Make immediate notifications:
  - If this spill is discharging or threatening to discharge greater than or equal to 1,000 gallons to waters of the State, immediately contact the Collection Systems Superintendent at (925) 779-6962 who will notify CalOES at (800) 852-7550 within 2 hours and obtain a control number. Record this number on the following pages: A-4, B-2, and D-1 Page 1.
  - If there is a backup into a residence/business that may be due to a problem in the City's sewer, notify the Collection Systems Superintendent at (925) 779-6962 or the Collection Systems Supervisor at (209) 479-2858.
  - For media inquiries/requests contact the City Attorney at (925) 779-7015.
- ☐ Refer to the Regulatory Reporting Guide in this Workbook for additional reporting requirements.

COLLECTIONS CREW:	CHAIN OF CUSTODY
☐ Refer to the Spill Event Checklist (A-4), follow the instructions on the Spill/Backup Response Flowchart (C-1), and complete forms in this Workbook as indicated.	Print Name:
	Initial:
☐ Complete the chain of custody record (to the right) and deliver this workbook to the Collection Systems Supervisor.	Date:

COLLECTION SYSTEMS SUPERVISOR:	CHAIN OF CUSTODY
☐ Review the Spill Event Checklist (A-4) and the forms in this Workbook. Contact the Collections Crew for additional information if necessary.	Print Name:
☐ Confirm that all required regulatory notifications have been made (B-1).	
☐ If this was a Sewer Backup, follow instructions on the Backup Forms Checklist (F-1).	Initial:
☐ Complete the Post Spill Assessment (G-1) and Collection System Failure Analysis Form (G-2).	
☐ Complete the Chain of Custody record (right) and forward Workbook to Data Submitter	Date:

DATA SUBMITTER:	CHAIN OF CUSTODY
☐ Refer to Spill Event Checklist (A-4) Data Submitter Responsibilities	Print Name:
☐ Complete the chain of custody record (to the right) and deliver this workbook to a Legally Responsible Official (see A-2 for LROs).	Initial:
	Date:

LEGALLY RESPONSIBLE OFFICIAL:	CHAIN OF CUSTODY
☐ Refer to Spill Event Checklist (A-4) Data Submitter Responsibilities	Print Name:
☐ Complete the chain of custody record (to the right) and file this Workbook with the spill file.	Initial:
	Date:

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Contact	Description	Telephone/Email/Address
CAL/OES	California Office of Emergency Services	(800) 852-7550
City Attorney	Media inquiries/requests	(925) 779-7015
Collection Systems Superintendent	CalOES 2-hour notification and other regulatory notifications Outside Assistance / Mutual Aid	(925) 779-6962 or (925) 383-1919
Contra Costa County Environmental Health	○ Notifications ○ Sign placement guidance	(925) 608-5500
McCampbell Analytical	Water quality sample analysis	(877) 252-9262 1534 Willow Pass Road Pittsburg, CA
Municipal Pooling Authority (MPA)	Assistance with sewer backup customers	(925) 943-1100 ext. 11
Restoration/Remediation	Cleaning services	Restoration Management (800) 400-5058 ServiceMaster (800) 123-1234
San Francisco Regional Water Quality Control Board		(510) 622-2300
State Water Resources Control Board	Walter Mobley	(916) 323-0878 Walter.Mobley@waterboards.ca.gov

Authorized Personnel:

The following are authorized to perform regulatory reporting of spills:

Job Title	Telephone	Check if LRO
Collection Systems Superintendent	(925) 779-6962 or (925) 383-1919	✓
Public Works Deputy Director	[NEED CONTACT #]	✓
Water Distribution Superintendent	[NEED CONTACT #]	
Public Works Director	[NEED CONTACT #]	
Public Works Technician	[NEED CONTACT #]	
Collection Systems Supervisor	[NEED CONTACT #]	

The City's Legally Responsible Official (LRO) is authorized to electronically sign and certify spill reports in CIWQS.

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NOTE: All references to "SSWDR" refer to State Water Board Order No. WQ 2022-0103-DWQ.

DRAINAGE CONVEYANCE SYSTEM: A drainage conveyance system is a publicly- or privately-owned separate storm sewer system, including but not limited to drainage canals, channels, pipelines, pump stations, detention basins, infiltration basins/facilities, or other facilities constructed to transport stormwater and non-stormwater flows.

SPILL: A spill is a discharge of sewage from any portion of a sanitary sewer system due to a sanitary sewer system overflow, operational failure, and/or infrastructure failure. Exfiltration of sewage is not considered to be a spill under SSWDR if the exfiltrated sewage remains in the subsurface and does not reach a surface water of the State.

- **Category 1 Spill:**

  A Category 1 spill is a spill of any volume of sewage from or caused by a sanitary sewer system regulated under SSWDR that results in a discharge to:

  - A surface water, including a surface water body that contains no flow or volume of water; or
  - A drainage conveyance system that discharges to surface waters when the sewage is not fully captured and returned to the sanitary sewer system or disposed of properly.

  Any spill volume not recovered from a drainage conveyance system is considered a discharge to surface water, unless the drainage conveyance system discharges to a dedicated stormwater infiltration basin or facility.

  A spill from an City-owned and/or operated lateral that discharges to a surface water is a Category 1 spill; the City shall report all Category 1 spills per section 3.1 of Attachment E1 (Notification, Monitoring, Reporting and Recordkeeping Requirements) of SSWDR.

- **Category 2 Spill**

  A Category 2 spill is a spill of 1,000 gallons or greater, from or caused by a sanitary sewer system regulated under SSWDR that does not discharge to a surface water. A spill of 1,000 gallons or greater that spills out of a lateral and is caused by a failure or blockage in the sanitary sewer system, is a Category 2 spill.

- **Category 3 Spill**

  A Category 3 spill is a spill of equal to or greater than 50 gallons and less than 1,000 gallons, from or caused by a sanitary sewer system regulated under SSWDR that does not discharge to a surface water. A spill of equal to or greater than 50 gallons and less than 1,000 gallons, that spills out of a lateral and is caused by a failure or blockage in the sanitary sewer system is a Category 3 spill.

- **Category 4 Spill**

  A Category 4 spill is a spill of less than 50 gallons, from or caused by a sanitary sewer system regulated under SSWDR that does not discharge to a surface water. A spill of less than 50 gallons that spills out of a lateral and is caused by a failure or blockage in the sanitary sewer system is a Category 4 spill.

WATERS OF THE STATE: Waters of the State are surface waters or groundwater within boundaries of the state as defined in Water Code section 13050(e), in which the State and Regional Water Boards have authority to protect beneficial uses. Waters of the State include, but are not limited to, groundwater aquifers, surface waters, saline waters, natural washes and pools, wetlands, sloughs, and estuaries, regardless of flow or whether water exists during dry conditions. Waters of the State include waters of the United States.

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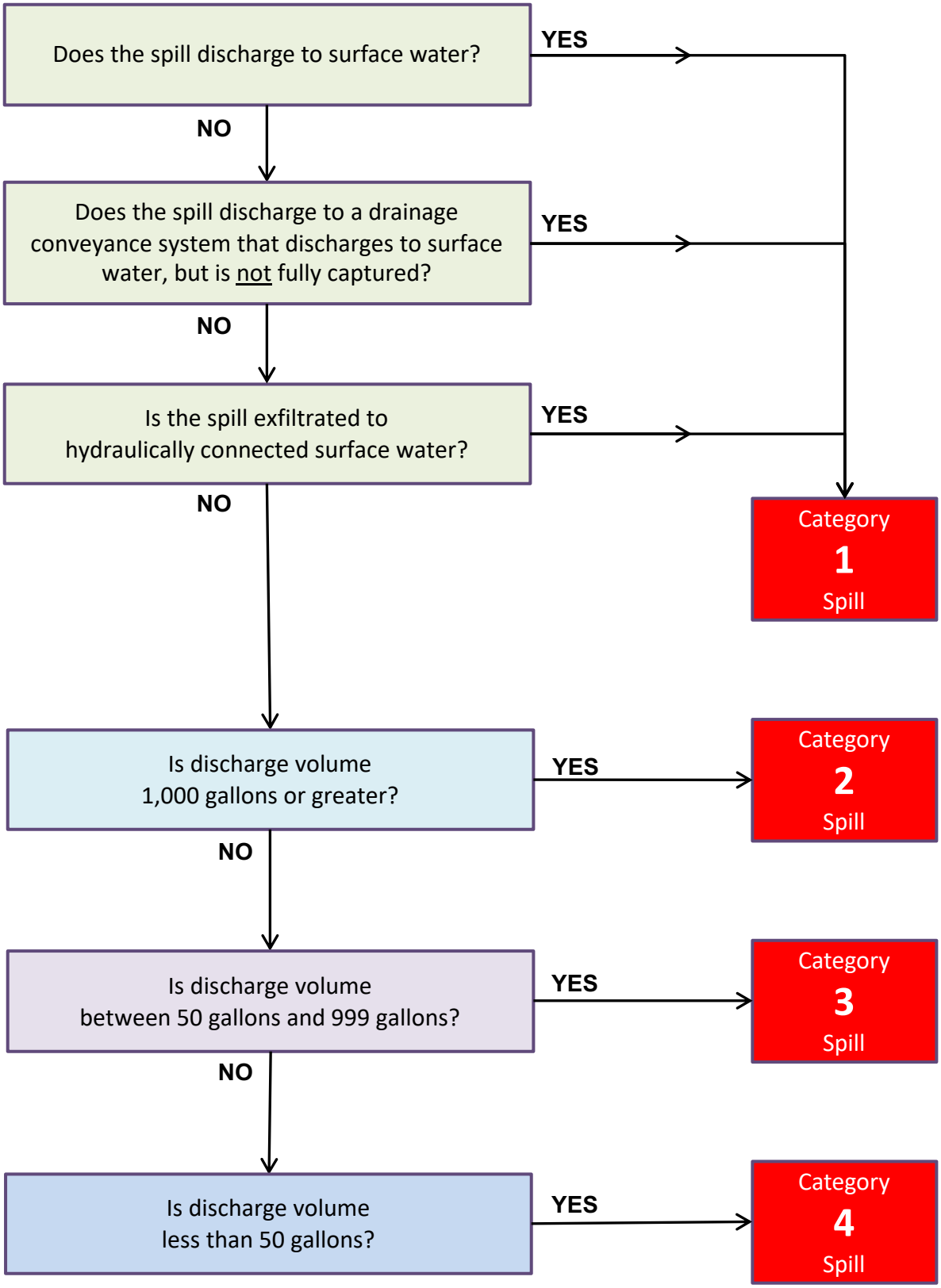
INSTRUCTIONS: Answer each question in order and stop at the red box once you have determined the category.



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Spill Event Checklist

Date of Spill: _____ Spill Location/Name: _____

CIWQS Event ID #: _____ Category? ☐ 1 ☐ 2 ☐3 ☐4 OES#: _____

Property Damage? ☐ Yes ☐ No Service Request #: _____

COLLECTIONS CREW RESPONSIBILITIES

- ☐ Effort made to contain and return a portion/all to the sanitary sewer
- ☐ Pictures/video taken of spill
- ☐ Pictures taken of affected/unaffected area
- ☐ If property damage, start that process
- ☐ Pictures taken of containment efforts
- ☐ If spill is Cat 1 > 1000 gallons or Cat 2 > 1000 gal threatening to discharge to waters of the State: OES Control #_____
- ☐ Were surface waters impacted waters?
- ☐ Impacted waters identified?
- ☐ Assess and document spill location and spread including photos
- ☐ Spill Report Form Complete (includes fields for all required fields in CIWQS, and a sketch of spill)
- ☐ Volume Estimation Worksheet(s) done
- ☐ Start Time Determination Form done
- ☐ Follow Water Quality Monitoring and Sampling procedures

COLLECTION SYSTEMS SUPERVISOR RESPONSIBILITIES

- ☐ Map of where samples were taken, if applicable
- ☐ For Cat 1 Spills 50,000 gallons or larger, obtain sampling results
- ☐ Ensure Technical Report is written
- ☐ Initial review of forms is complete (ensure consistency of dates, times, volumes, and other data)
- ☐ Review of photos and videos (label/date)
- ☐ Conduct Post Spill Assessment & complete form (G-1)
- ☐ Failure Analysis
  - TV to determine cause
  - Review Asset History
- ☐ Determine next steps to prevent recurrence
- ☐ Document findings and next steps on Spill Report
- ☐ Start folder for all documentation for this spill event. Put everything in it (Spill Report, Field Reports, Worksheets/Forms, follow-up work orders, notes, photos, drawings, CIWQS print outs, emails, etc.)

DATA SUBMITTER RESPONSIBILITIES

- ☐ Submit Draft in CIWQS w/in 3 business days (for Categories 1 and 2 only)
- ☐ Print CIWQS Draft hard copy and email
- ☐ Review CIWQS, spill Report, Worksheets, CMMS, and any other documentation to ensure data is consistent (e.g. dates, times, volumes, cause, follow-up action, etc.
- ☐ Attach photos, forms etc. to CIWQS
- ☐ Attach Technical Report to CIWQS, if applicable
- ☐ Submit Ready to Certify in CIWQS (with sufficient time for LRO review)
- ☐ Print CIWQS Ready to Certify and email
- ☐ Hand Workbook to LRO and complete Chain of Custody form

LRO RESPONSIBILITIES

- ☐ LRO review Workbook and CIWQS verify accurate and consistent data
- ☐ Certify in CIWQS (within 15 calendar days for Categories 1 & 2, 30 days after the month for Category 3 & 4)
- ☐ Print Certified CIWQS and email
- ☐ Any changes? Change in CIWQS and hard copies and explain changes, print our current version
- ☐ Move completed Workbook and spill folder to spill files
- ☐ If any changes are made to SSMP
  - Update SSMP and link on CIWQS to SSMP
  - Add change to SSMP Change Log
  - Consider need to re-certify SSMP

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INSERT TAB:
Tab B: Regulatory Reporting

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Regulatory Reporting Guide

The City's Legally Responsible Officials (LROs) are authorized to electronically sign and certify spill reports in CIWQS. See contact information for LROs on page A-2.

Deadline	Category 1 Spill*	Category 2 Spill++	Category 3 Spill++	Category 4 Spill++
2 hours after awareness of spill	Within two (2) hours of the City's knowledge of a Category 1 spill of 1,000 gallons or greater, discharging or threatening to discharge to Waters of the State, notify CalOES and obtain a notification control number.	Within two (2) hours of the City's knowledge of a Category 2 spill of 1,000 gallons or greater threatening to discharge to Waters of the State, notify CalOES and obtain a notification control number.	-	-
As soon as possible	Spills impacting surface waters are immediately reported to the Deputy Director of Public Works.			
Within 18 hours of awareness of spill	Conduct water quality sampling of the receiving water within 18 hours of initial knowledge of spill of 50,000 gallons or greater to surface waters.	-	-	-
3 Business Days after awareness of spill	Submit Draft Spill Report in the CIWQS database.	Submit Draft Spill Report in the CIWQS database.	-	-
15 Days after the spill end date	Submit Certified Spill Report within 15 calendar days of the spill end date. (Submit Amended Spill Report, as needed, within 90 calendar days after the spill end date.)	Submit Certified Spill Report within 15 calendar days of the spill end date. (Submit Amended Spill Report, as needed, within 90 calendar days after the spill end date.)	-	-
Within **30 calendars days** after the end of the calendar month in which the spill occurs	-	-	Submit monthly Certified Spill Report to the online CIWQS Sanitary Sewer System Database (Submit Amended Spill Report, as needed, within 90 calendar days after the Certified Spill Report due date.)	Certify monthly, the estimated total spill volume exiting the sanitary sewer system, and the total number of all Category 4 spills into the online CIWQS Sanitary Sewer System Database.
45 days after spill end date	Submit Technical Report within 45 calendar days after the spill end date for a Category 1 spill in which 50,000 gallons or greater discharged to surface waters; and	-	-	-
By February 1st after the end of the calendar year in which the spills occur.	-	See ++ note below.	-	Upload and certify a report, in an acceptable digital format, of all Category 4 spills to the online CIWQS Sanitary Sewer System Database.

* A spill from an Enrollee-owned and/or operated lateral that discharges to a surface water is a Category 1 spill.

++ See following page for notes.

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++ Agency owned lateral spills (Cat 2-4) to be reported by Feb 1 of the following year.

- **Monthly Spill Reporting of Non-Category 1 Lateral Spills:** If either (1) no spills occur during a calendar month or (2) only Category 4, and/or Enrollee-owned and/or operated lateral spills (that do not discharge to a surface water) occur during a calendar month, the Enrollee shall certify, within 30 calendar days after the end of each calendar month, either a "No-Spill" certification statement, or a "Category 4 Spills" and/or "Non-Category 1 Lateral Spills" certification statement, in the online CIWQS Sanitary Sewer System Database, certifying that there were either no spills, or Category 4 and/or Non-Category 1 Lateral Spills that will be reported annually for the designated month.

- **Annual Certified Spill Reporting of Category 4 and/or Lateral Spills:** For all Category 4 spills and spills from its owned and/or operated laterals that are caused by a failure or blockage in the lateral and that do not discharge to a surface water, the Enrollee shall annually upload and certify a report, in an appropriate digital format, of all recordkeeping of spills to the online CIWQS Sanitary Sewer System Database, by February 1st after the end of the calendar year in which the spills occurred.

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Regulatory Reporting/Notifications Log

Agency/Firm Contacted	Individual Spoken to:	Date	Time	Notes
CalOES				Control Number:

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INSERT TAB:
Tab C: Flowchart

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Spill/Backup Response Flowchart

START HERE

Does the spill/backup appear to be due to a problem in the **City-owned/maintained** sewer line?

NO

This is a Private Spill

1. Photograph the extent of the discharge and the discharge boundaries if possible.
2. Notify the property owner that the blockage is in their lateral and that the City does not have legal authority to maintain or perform work on privately-owned laterals.
3. Give customer the "Your Responsibilities as a Private Property Owner" pages from this Workbook (F-6).
4. Recommend to customer they hire a contractor to clear their line.
5. If customer is not home:
   - Complete Door Hanger and leave on customer's door.
   - Leave a message on the customer's voicemail.
6. If the property owner is unable or unwilling to address the cause of the Spill, immediately contact your supervisor and discuss whether Code Enforcement, the County Department of Environmental Health or Regional Water Quality Control Board should be notified.
7. If you are directed to, break the stoppage and clean up the private spill. Be sure to document City staff time and equipment used for potential billing purposes and take pictures.

1. **Document the service call according to City procedures.**
2. **STOP. Do not continue to PAGE 2**

YES

1. Document arrival time.
2. Consider the need to call out additional staff, contractor or mutual aid assistance.
3. If it is possible that this is a Category 1 spill greater than or equal to 1,000 gallons or a Category 2 spill that is threatening to discharge to waters of the State, immediately contact the Collection System Superintendent who will make the 2-hour notification to Cal-OES and obtain a control number. Record this number on the following pages: A-4, B-2, and D-1 Page 1.

1. Record manhole number or cleanout location of the spill appearance point closest to the failure point, and describe each additional appearance point on the Spill Report (D-1).
2. Take photographs of all spill appearance points, the extent of the spill, and spill boundaries.

Go to PAGE 2

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Continue from PAGE 1

BEGIN DIVERSION AND CONTAINMENT, AS NECESSARY

1. DIVERT AWAY FROM SENSITIVE AREAS:

a. Cover unplugged storm drains w/mats, or use dirt/other material to divert sewage away from sensitive areas (e.g., schools, playgrounds, intersections, etc.)

b. ENSURE PUBLIC CONTACT DOES NOT OCCUR. Use cones/barricades to isolate area.

2. CONTAIN SPILL & RETURN TO SYSTEM, IF POSSIBLE:

a. As practical, plug or block drainage conveyance system entry locations or use rubber mats to cover basin inlet and divert flow to a downstream sanitary sewer manhole (*barricade manhole if left open and monitor after barricade)* or area suitable to capture the spill for later collection.

If any amount has already reached the drainage conveyance system, trace it downstream to a dry manhole and block it from entering surface waters. i.e., plugs, sandbags, or vacuum truck.

b. If you are confident that you can capture the spill in the drainage conveyance system, trace it downstream to a dry manhole and then divert the spill to the drainage conveyance system for later recovery and return to the sanitary sewer.

c. Use bypass pumps to pump around blockage until it can be removed.

d. Divert to low area of ground where it can be collected later.

3. PHOTOGRAPH each drainage conveyance system entry location.

ADDRESS CAUSE OF SPILL/BACKUP ASAP

1. For spill/backups not related to a pump station, relieve the stoppage. Note the distance of the obstruction from the manhole and catch/remove debris that could cause another stoppage. After flow has returned to normal, clean the pipe thoroughly. Consider televising (CCTV) the affected line.

2. For pump station related spill/backups refer to that station's Emergency Response Plan.

3. Photograph staff activities while clearing the blockage.

Go to PAGE 3

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Continue from PAGE 2

Has the spill reached surface waters?

YES

1. Sample surface waters the spill has reached if safe and if the property owner allows (if the surface water access point is on private property):
   - If preliminary volume estimates of the spill are 50,000 gallons or greater, begin collecting as soon as possible but no later than 18 hours after becoming aware of the spill.
   - If people are fishing or swimming in the waters, collect samples regardless of the volume of the spill.
2. Refer to and follow the sampling standard operating procedure (Tab G in this Workbook).

Is it feasible/practical to contain/recover any of the spill from the surface waters?

NO

YES

Contain/recover/clean up as much of the spill in the waters and shoreline as possible. Contact Collection Systems Superintendent to request outside assistance, as appropriate.

NO

Was drainage conveyance system impacted?

YES

DRAINAGE CONVEYANCE SYSTEM CLEANING SOP

1. Seal or berm the drainage conveyance system immediately downstream of point the spill reached.
2. Photograph impacted drainage conveyance system before cleaning.
3. Vacuum any visible sewage – *Record the volume of sewage recovered. Record volume on the spill report.*
4. Flush impacted sections of the drainage conveyance system with 3X amount of spill, if possible, and contain. Record volume of flush water used and volume of flush water returned to the sanitary sewer on Spill Report.
5. Ensure all visible signs of sewage have been removed.
6. Photograph drainage conveyance system after cleaning is completed.

NO

IMPACTED AREA CLEANUP, AS NECESSARY

1. **Assign staff to begin cleanup.** If you might use the area measured volume method to estimate the volume, draw a sketch of the spill footprint and capture dimensions before washing it down.
2. **Remove all signs of gross pollution** with a shovel, broom, rake, and bucket. (toilet paper, solids, grease, etc.)
3. **Flush impacted area** with 3X amount of spill, if possible, and contain. Record volume of flush water used and volume of flush water returned to the sanitary sewer on the Spill Report (D-1).
4. Setup berm/other means to contain all water so it can be returned to sewer
5. Don't use disinfectants if they may enter storm drain system and not be fully recovered or if they may enter surface waters.
6. **Address saturated soil** with removal and/or in-place treatment, depending on the extent of the contamination, the location, and land use. Take measures to prevent accidental contact by the public. NOTE: addressing saturated soil may involve returning to the site one or more days after the spill event.
7. **Photograph the area when cleanup operations are complete**

Go to PAGE 4

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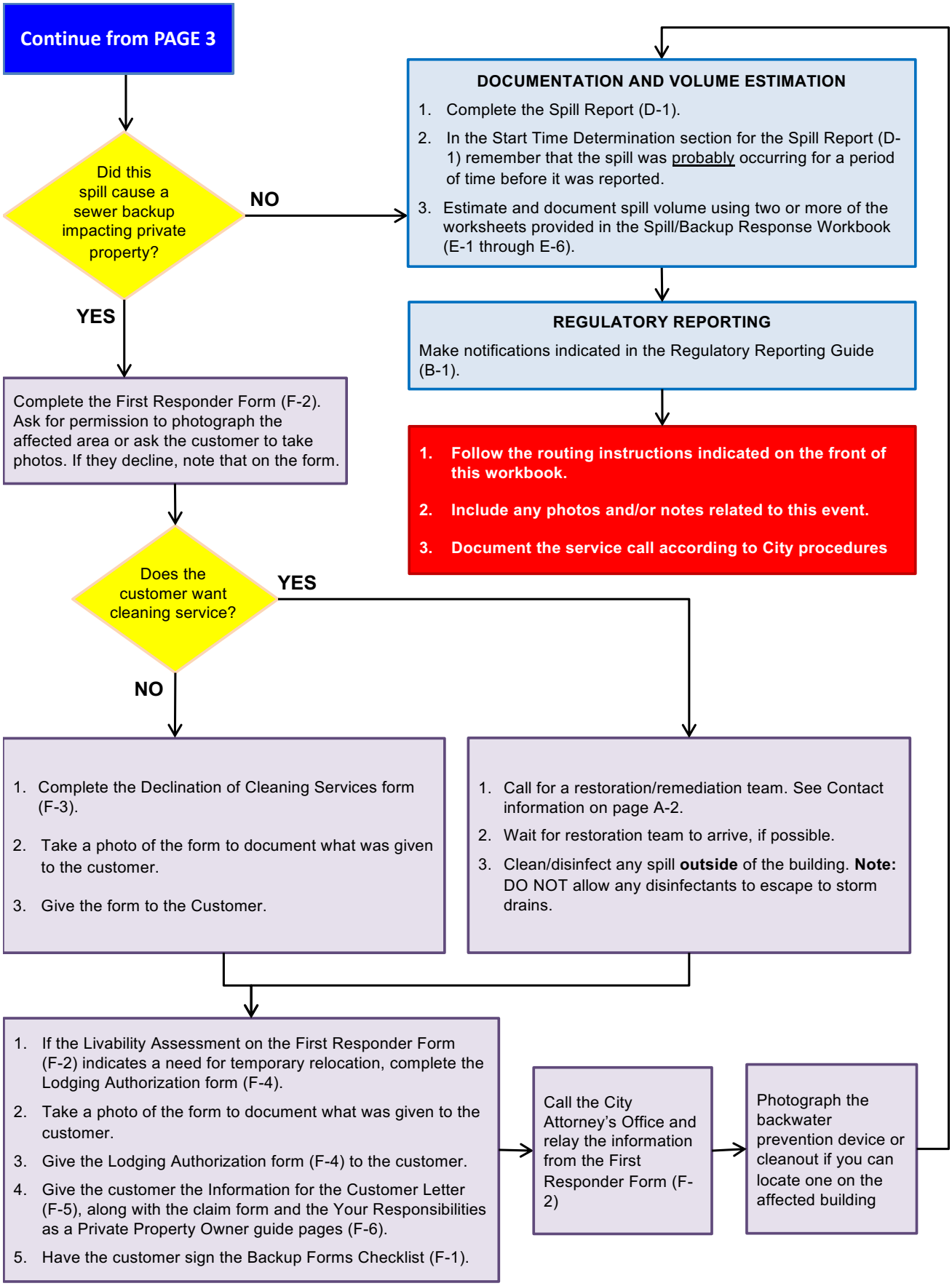
Spill/Backup Response Flowchart



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INSERT TAB:
Tab D: Spill Report

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Sanitary Sewer Spill Field Report

Check spill category (see A-3 for definitions): ☐CATEGORY 1 ☐CATEGORY 2 ☐CATEGORY 3 ☐CATEGORY 4

CalOES NOTIFICATION*		
Date:	Time:	Control Number:

Names of the Persons Completing this Report	Contact Information

PHYSICAL LOCATION DETAILS	
Spill location name:	
Location description:	
Address of spill:	
City: **Antioch**	Cross Street:
Regional Water Quality Control Board: **San Francisco**	County: **Contra Costa**

SPILL ORIGINATION	
Identify manhole number or cleanout location of the spill appearance point closest to the failure point:	
Data Submitter: Enter GPS coordinates of the system location where the spill originated. Note: If a single spill event results in multiple appearance points, provide GPS coordinates for the appearance point closest to the failure point.	
Latitude:	Longitude:
What are the GPS Coordinates of how far the spill spread (end point)? If spread is more than one end point, enter additional GPS coordinates to show extent of spill spread.	
Latitude:	Longitude:
Latitude (if needed):	Longitude (if needed):
Latitude (if needed):	Longitude (if needed):

* Within two (2) hours of the City's knowledge of a Category 1 or Category 2 spill of 1,000 gallons or greater, discharging or threatening to discharge to waters of the State, notify CalOES and obtain a notification control number.

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SPILL DESCRIPTION
Description of the drainage conveyance system transporting the spill: ☐ N/A
Description of all discharge points into surface water (Category 1 only): ☐ N/A
Description of the extent of the spill and spill boundaries: ☐ N/A
Where are photographs stored? Note, the following photos must be taken: ○ Appearance point closest to the failure point ○ Extent of the spill and spill boundaries ○ Entry location of each drainage conveyance system the sewage entered ○ All discharge points into surface waters (Category 1 only) ○ Location(s) of clean up
Number of additional appearance points:
Spill appearance points: (Check all that apply) ☐ Backflow Prevention Device ☐ Force Main ☐ Gravity Mainline ☐ Inside Building/Structure ☐ Lateral Clean Out (Private/Public) ☐ Lower Lateral (Private/Public) ☐ Manhole ☐ Pump Station ☐ Upper Lateral (Private/Public) ☐ Other Sewer System Structure
Describe each spill appearance point:

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SPILL DESTINATION
Description of the spill event destination(s) that represent the full spread and reach of the spill. Refer to the latitude/longitude coordinates provided on D-1 Page 1, as appropriate:
Final spill destination: (Check all that apply) ☐ Building/Structure ☐ Combined Storm Drain ☐ Drainage Channel ☐ Unpaved Surface ☐ Paved Surface ☐ Separate Storm Drain ☐ Street/Curb and Gutter ☐ Surface Water ☐ Other (Specify Below)
Explanation of final spill destination (Enter information if "Other" was selected):

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SPILL VOLUME			
VOLUMES BY DESTINATION (A – B = C)	**A. Volume Spilled (Gallons)**	**B. Volume Recovered (Gallons)**	**C. Net Volume Spilled (gallons)**
Estimated spill volume that reached a Drainage Conveyance System (if volume recovered is less than volume spilled, it is a Category 1)			
Estimated spill volume discharged to surface waters (Category 1)			
Estimated total volume spilled that did not reach the drainage conveyance system or surface waters			
Column Totals:			

Method and explanation of volume estimation methods used: (Check all that apply)
☐ Eyeball Estimate ☐ Measured Volume ☐ Duration and Flow Rate
☐ Counting Upstream Connections
☐ Other (explain):

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DATE/TIME DETERMINATIONS		Don't forget to take photos!
	DATE	TIME
When did the spill start? (Use Start Time Determination/Notes Below)		
When was City Notified/Discovered Spill?		
When was Collection System Operator Dispatched?		
When Collection System Operator Arrived?		
When did the spill end?		
When was the spill response complete?		

SPILL WITNESS STATEMENTS

Witness 1 Name:	Witness 1 Contact Information:

Where did they see sewage spill from? ☐ Manhole ☐ Inside Building ☐ Vent/Clean Out ☐ Catch Basin ☐ Wet Well/Lift Station ☐ Other (describe):

When did the witness notice the sewage spilling? _____ AM / PM Date _____ /_____ /_____

When did the witness last observe **NO Spill** occurring? _____ AM / PM Date _____ /_____ /_____

Did the witness notice if the spill had reached the storm drain or surface waters?

Comments:

Witness 2 Name:	Witness 2 Contact Information:

Where did they see sewage spill from? ☐ Manhole ☐ Inside Building ☐ Vent/Clean Out ☐ Catch Basin ☐ Wet Well/Lift Station ☐ Other (describe):

When did the witness notice the sewage spilling? _____ AM / PM Date _____ /_____ /_____

When did the witness last observe **NO Spill** occurring? _____ AM / PM Date _____ /_____ /_____

Did the witness notice if the spill had reached the storm drain or surface waters?

Comments:

Witness 3 Name:	Witness 3 Contact Information:

Where did they see sewage spill from? ☐ Manhole ☐ Inside Building ☐ Vent/Clean Out ☐ Catch Basin ☐ Wet Well/Lift Station ☐ Other (describe):

When did the witness notice the sewage spilling? _____ AM / PM Date _____ /_____ /_____

When did the witness last observe **NO Spill** occurring? _____ AM / PM Date _____ /_____ /_____

Did the witness notice if the spill had reached the storm drain or surface waters?

Comments:

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START TIME DETERMINATION NOTES
If the volume of the spill and rate of flow are known, divide volume by rate of flow to get duration of spill event: _____Gallons ÷ _____GPM = _____ Minutes Spill Volume Flow Rate Spill Duration Subtract the duration from the spill end date/time to establish the spill start date/time: _____ — _____ = _____ Spill End Date/Time Duration Spill Start Time Solids Present? ☐ None or small amount (indicates recent start) ☐ Significant amount of buildup Staining? ☐ None (indicates recent start) ☐ Minor ☐ Significant Distance sewage has traveled from spill point: _____
Method to determine flow rate:
Other Comments Regarding Spill Start Time:

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SPILL CAUSE (check all that apply)	
☐ Air Relief Valve (ARV)/Blow Off Valve (BOV)/Backwater Valve Failure	☐ Natural Disaster
☐ Construction Diversion Failure	☐ Operator Error
☐ CS Maintenance Caused Spill/Damage	☐ Pipe Structural Problem/Failure
☐ Damage by Others Not Related to CS Construction/Maintenance (Specify Below)	☐ Pipe Structural Problem/Failure – Installation
☐ Debris from Construction	☐ Pump Station Failure – Controls
☐ Debris from Lateral	☐ Pump Station Failure – Mechanical
☐ Debris-General	☐ Pump Station Failure – Power
☐ Debris-Rags	☐ Rainfall Exceeded Design, I and I (Separate CS Only)
☐ Debris Wipes/Non-Dispersible	☐ Root Intrusion
☐ Flow Exceeded Capacity (Separate CS Only)	☐ Siphon Failure
☐ Grease Deposition (FOG)	☐ Surcharged Pipe
☐ Inappropriate Discharge to CS	☐ Vandalism
	☐ Other (Specify Below)
Spill cause explanation: (Required if Spill Cause is “Other”)	

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SYSTEM FAILURE LOCATION	
☐ Air Relief Valve (ARV)/Blow Off Valve (BOV) Failure ☐ Force Main ☐ Gravity Mainline ☐ Lateral: Lower (Public) ☐ Lateral: Upper (Public) ☐ Manhole	☐ Pump Station Failure – Controls ☐ Pump Station Failure – Mechanical ☐ Pump Station Failure – Power ☐ Siphon ☐ Other (Specify Below)
Description of system failure location:	
Diameter of sewer pipe at the point of blockage or failure:	inches
Material of sewer pipe at the point of blockage or failure:	
Estimated age of sewer asset at the point of blockage or failure (if applicable):	years
Description of the impact of the spill:	

Was spill associated with a storm event?	YES	NO

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SPILL RESPONSE ACTIVITIES (check all that apply)	
☐ Cleaned-Up ☐ Contained All or Portion of Spill ☐ Property Owner Notified ☐ Restored Flow	☐ Returned All Spoil to Sanitary Sewer System ☐ Mitigated Effects of Spill ☐ Other Enforcement Agency Notified ☐ Other (Specify Below)
Explanation of spill response activities: including description of immediate spill containment and cleanup efforts:	

SPILL CORRECTIVE ACTION (check all that apply)	
☐ Add location to, or increase frequency check, in Preventive Maintenance Program ☐ Adjusted Schedule/Method of Preventive Maintenance ☐ Enforcement Action Against FOG Source ☐ Inspected Sewer Using CCTV to Determine Cause	☐ Other (Specify Below) ☐ Plan Rehabilitation or Replacement of Sewer ☐ Repaired Facilities or Replaced Defect ☐ Created work order to repair in prioritized order
Explanation of corrective action taken: (Required if spill corrective action is “Other”)	

Is there an ongoing investigation?	☐ YES	☐ NO
List reasons why there is an ongoing investigation:		

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SURFACE WATERS (Complete for Category 1 Spills Only)	
Name and type of receiving water body(s)	Description of the water body(s), including but not limited to: ○ Observed impacts on aquatic life, ○ Public closure, restricted public access, temporary restricted use, and/or posted health warnings due to spill, responsible entity for closing/restricting use of water body, and ○ Number of days closed/restricted as a result of the spill.

MUNICIPAL INTAKE (Complete for Category 1 and 2 Spills Only)		
Was the spill located within 1,000 feet of a municipal surface water intake?	☐ YES	☐ NO
Describe:		

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WATER SAMPLING			
Were water samples taken?	☐ YES	☐ NO	☐ N/A
Sample locations:			
Water quality samples analyzed for: (Check all that apply) ☐ Total Coliform Bacteria ☐ Fecal coliform bacteria ☐ E-coli ☐ Ammonia ☐ Other (Specify Below)			
List other water quality sample analyses as applicable:			

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INSERT TAB:
Tab E: Volume Estimation

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Miscellaneous Computations & Examples

To convert inches to feet (NOTE: for the purposes of this worksheet, the unit of measurement will be in feet for formula examples)	Divide the inches by 12 or use the chart on the right. **Example 1:** 27" ÷ 12 = 2.25' **Example 2:** 1¾" = ?' 1" (0.08') + ¾" (0.06') = 0.14'
Volume of one cubic foot	7.48 gallons of liquid
Area: Two-dimensional measurement represented in square feet (SQ/FT or ft^2)	Square/rectangle: Area = Length x Width Circle: Area = $\pi \times r^2$ (where $\pi \approx 3.14$ and r = radius = ½ diameter) Triangle: Area = ½ (Base x Height)
Volume: Three-dimensional measurement represented in cubic feet (CU/FT or ft^3)	Rectangle/square footprint: Volume = Length x Width x Depth Circle footprint (cylinder): Volume = $\pi \times r^2$ x Depth (where $\pi \approx 3.14$ and r = radius = ½ diameter) Triangle footprint: Volume = ½ (Base x Height) x Depth
Depth: Wet Stain on Concrete or asphalt surface	If the depth is not measurable because it is only a wet stain, use the following estimated depths: ○ Depth of a wet stain on concrete surface: 0.0026' (1/32") ○ Depth of a wet stain on asphalt surface: 0.0013' (1/64") These were determined to be a reasonable depth to use on the respective surfaces through a process of trial and error. One gallon of water was poured onto both asphalt and concrete surfaces. Once the area was determined as accurately as possible, different depths were used to determine the volume of the wetted footprint until the formula produced a result that (closely) matched the one gallon spilled. This process was repeated several times.
Depth: Contained or "Ponded" sewage	Measure actual depth of standing sewage whenever possible. When depth varies, measure several representative sample points and determine the average. Use that number in your formula to determine volume.

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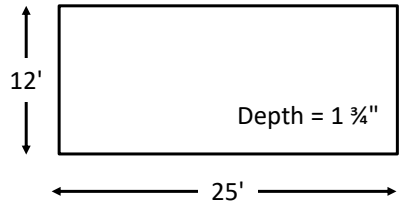
Miscellaneous Computations & Examples (continued)

Convert Inches to Feet	
Inches	**Feet**
1/8"	0.01'
1/4"	0.02'
3/8"	0.03'
1/2"	0.04'
5/8"	0.05'
3/4"	0.06'
7/8"	0.07'
1"	0.08'
2"	0.17'
3"	0.25'
4"	0.33'
5"	0.42'
6"	0.50'
7"	0.58'
8"	0.67'
9"	0.75'
10"	0.83'
11"	0.92'
12"	1.00'

Area/Volume of a Rectangle or Square

Formula: Length x Width x Depth = Volume in **cubic feet**



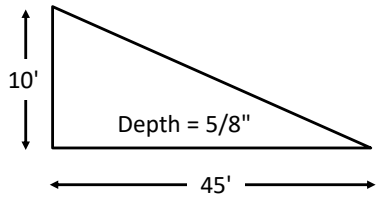
25' X 12' X 0.14' = **42 Cubic Feet**
Length Width Depth Volume

Multiply the volume by 7.48 gallons to determine the volume in **gallons**:

42 ft^3 X 7.48 = **314.16 gallons**
Volume gal/ft^3 Volume

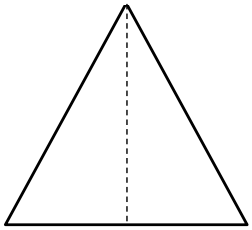
Area/Volume of a Right Triangle

Formula: Base x Height x Depth = Volume in **cubic feet**



0.5 X 45' X 10' X 0.05' x 7.48 = 84.15 gallons
Base Height Depth gal/ft^3 Volume

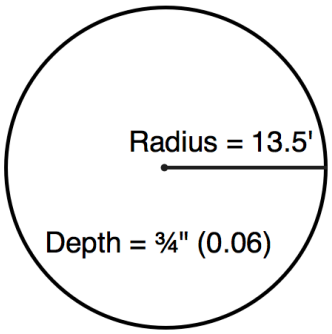
For isosceles triangles (two sides are equal lengths), break it down into two right triangles and compute area as you would for the right triangle.



Area/Volume of a Circle

Formula: $\pi \times r^2 \times$ Depth = Volume in **cubic feet**

The radius is ½ the diameter, which is a straight line passing from side to side through the center of a circle.



13.5' X 13.5' X 3.14 X 0.06' x 7.48 = 256.8 gallons
Radius Radius π Depth gal/ft^3 Volume

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Volume Estimation: Eyeball Estimation Method (for ≤100 gallons) E-2

Spill Date: _____ Location: _____

This method is invalid if surface conditions are wet (due to rainfall, irrigation, etc.) DO NOT use this method under these circumstances.

STEP 1: Position yourself so that you have a vantage point where you can see the entire spill.

STEP 2: Imagine one or more buckets or barrels of water tipped over. Depending on the size of the spill, select a bucket or barrel size as a frame of reference. It may be necessary to use more than one bucket/barrel size.

STEP 3: Estimate how many of each size bucket or barrel it would take to make an equivalent spill. Enter those numbers in Column A of the row in the table below that corresponds to the bucket/barrel sizes you are using as a frame of reference.

STEP 4: Multiply the number in Column A by the multiplier in Column B. Enter the result in Column C.

	A	B	C
Size of bucket(s)/barrel(s)	How many of this size?	Multiplier	Estimated Spill Volume
		x 1 gallon	
		x 5 gallons	
		x 32 gallons	
		x 55 gallons	
		x ___ gallons	
		Estimated Total Spill Volume:	

STEP 5: List assumptions made to arrive at the total estimated spill volume:

STEP 6: Take photographs. Where are photographs stored?

The following photos must be taken: appearance point closest to the failure point, extent of the spill and spill boundaries, the entry location of each drainage conveyance system the sewage entered, all discharge points into surface waters (Category 1 spill only), and location(s) of clean up.

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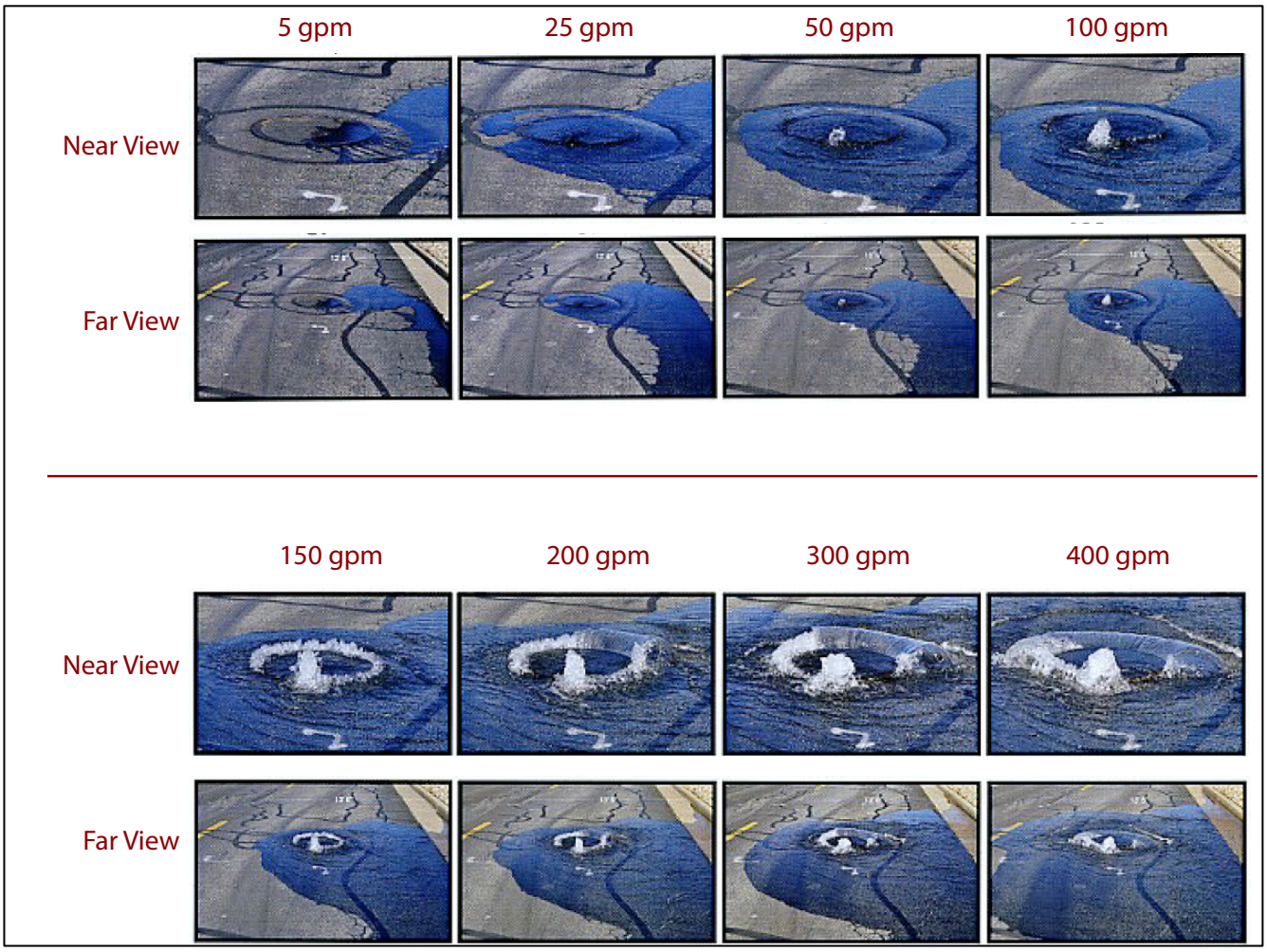
Volume Estimation: Duration and Flow Rate Comparison Method

Spill Date: _____ Location: _____

Compare the spill to reference images below to estimate flow rate of the current spill. **NOTE: If the manhole cover in your picture has vent holes or more than one pry hole, do not use these pictures for comparison.**



SSCSC Manhole Spill Gauge: CWEA Southern Section Collections Systems Committee. Spill Simulation courtesy of Eastern Municipal Water District.

Describe which reference photo(s) were used and any additional factors that influenced applying the reference photo data to the actual spill:

Flow Rate Based on Photo Comparison: _____ gallons per minute (gpm)

(Continued on next page)

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Volume Estimation: Duration and Flow Rate Comparison Method

Start Date and Time	1.
End Date and Time	2.
Spill Event Total Time Elapsed (subtract Line 1 from Line 2. Show in minutes.)	3.
Average Flow Rate GPM (Account for diurnal flow pattern)	4.
Total Volume Estimated Using Duration and Flow Method (Line 3 x Line 4)	5.

List assumptions made to arrive at the total estimated spill volume:

Take photographs. Where are photographs stored?

The following photos must be taken: appearance point closest to the failure point, extent of the spill and spill boundaries, the entry location of each drainage conveyance system the sewage entered, all discharge points into surface waters (Category 1 spill only), and location(s) of clean up.

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Volume Estimation: Area/Volume Method

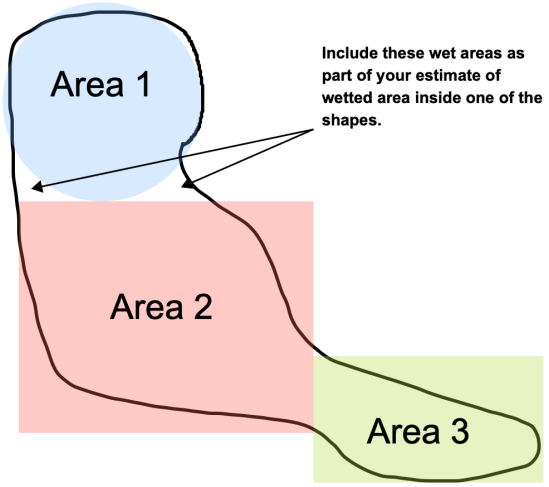
Spill Date: _____ Location: _____

STEP 1: Describe spill area surface: ☐ Asphalt ☐ Concrete ☐ Dirt ☐ Landscape ☐ Inside Building

☐ Other: _____

STEP 2: Draw/sketch the outline (footprint) of the spill. Then break the footprint down into recognizable shapes. Label/identify each sketch outline area (Area 1, Area 2, etc.) See example below.

EXAMPLE:



Dimensions: 2.5' diameter
+/- 100% of the surface inside the circle is wet

Dimensions: 8' x 6'
+/- 80% of the surface inside the rectangle is wet

Dimensions: 6' x 3'
+/- 60% of the surface inside the rectangle is wet

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STEP 3: Calculate the area of the footprint by completing the table below for each area in Step 2. Measure actual depth of standing sewage whenever possible. When depth varies, measure several representative sample points and determine the average. If the depth is not measurable because it is only a wet stain, use the following estimated depths: Depth of a wet stain on concrete surface: 0.0026' (1/32")
Depth of a wet stain on asphalt surface: 0.0013' (1/64")

Rectangles:

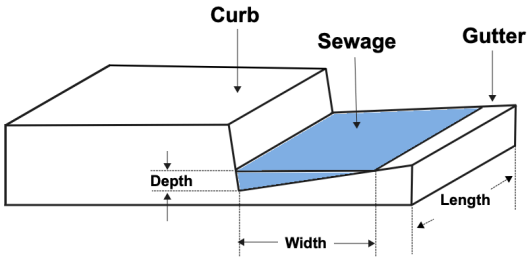
Area # (from labeled drawing)		Length	X	Width	X	% Wet	=	Area	X	Depth	=	Volume
	→	ft	X	ft	X	%	=	ft^2	X	ft	=	ft^3
	→	ft	X	ft	X	%	=	ft^2	X	ft	=	ft^3
	→	ft	X	ft	X	%	=	ft^2	X	ft	=	ft^3

Circles:

Area # (from labeled drawing)		π	X	Radius	X	Radius	X	% Wet	=	Area	X	Depth	=	Volume
	→	3.14	X	ft	X	ft	X	%	=	ft^2	X	ft	=	ft^3
	→	3.14	X	ft	X	ft	X	%	=	ft^2	X	ft	=	ft^3
	→	3.14	X	ft	X	ft	X	%	=	ft^2	X	ft	=	ft^3

STEP 4: If part of the spill is in a gutter, use the formula below to calculate the volume:

_____ X _____ X _____ X 0.5 = _____ ft^3
Length Depth Width **Volume**



STEP 5: Calculate Total Spill Volume (sum of all of the volume calculations above): _____ ft^3

STEP 6: Convert from cubic feet to gallons by multiplying by 7.48.

_____ ft^3 x 7.48 gallons = _____ gallons
spill volume in cubic feet **Total estimated volume**

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STEP 7: List assumptions made to arrive at the total estimated spill volume. Adjust estimation up for moderate to severe cracking and/or roughness of surface (General Rule 20% to 40%):

STEP 8: Take photographs. Where are photographs stored?

The following photos must be taken: appearance point closest to the failure point, extent of the spill and spill boundaries, the entry location of each drainage conveyance system the sewage entered, all discharge points into surface waters (Category 1 spill only), and location(s) of clean up.

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Volume Estimation: Upstream Connections Method

Spill Date: _____ Location: _____

Attach and/or reference system map and identify location of spill and buildings contributing to spill.

STEP 1: Determine the number of Equivalent Dwelling Units (EDUs) for this spill: _____ EDUs
NOTE: A single-family residential home = 1 EDU. For commercial buildings, refer to agency documentation.

STEP 2: This volume estimation method utilizes daily usage data based on flow rate studies of several jurisdictions in California. Column A shows how an average daily usage of 180 gallons per day is distributed during each 6-hour period. Adjust the table as necessary to accurately represent the actual data.

Complete Column E by entering the number of minutes the spill was active during each 6-hour time period. Multiply column D times Column E to calculate the gallons spilled during each time period. Add the numbers in Column F together for the Total Estimated spill Volume per EDU.

	Flow Rate Per EDU				**Spill**	
	A	**B**	**C**	**D**	**E**	**F**
Time Period	Gallons per Period	Hours per period	A÷B = Gallons per Hour	C÷60 = Gallons per Minute	Minutes spill was active during period	D × E = Gallons spilled per period
6am-noon	72	6	12	0.20		
noon-6pm	36	6	6	0.10		
6pm-midnight	54	6	9	0.15		
midnight-6am	18	6	3	0.05		
					Total Estimated Spill Volume per EDU:	

STEP 3: Multiply the Estimated spill Volume per EDU from Step 2 by the number of EDUs from Step 1.

_____ gallons X _____ = _____ gallons
Volume per EDU # of EDUs Estimated spill Volume

STEP 4: Adjust spill volume as necessary considering other factors, such as activity that would cause a fluctuating flow rate (doing laundry, taking showers, etc.). Explain rationale below and indicate adjusted spill estimate (attach a separate page if necessary).

Total Estimated spill Volume: _____ gallons

STEP 7: List assumptions made to arrive at the total estimated spill volume:

STEP 8: Take photographs. Where are photographs stored?

The following photos must be taken: appearance point closest to the failure point, extent of the spill and spill boundaries, the entry location of each drainage conveyance system the sewage entered, all discharge points into surface waters (Category 1 spill only), and location(s) of clean up.

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Drawing Worksheet

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INSERT TAB:
Tab F: Backup Forms

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Backup Forms Checklist (Backup Only) F-1

Complete this form only if there is a backup into a residence or business.

Instructions to Collections Crew:

1. Take photo of each form before giving it to the customer for documentation.
2. Tear forms listed below out of this workbook and hand to customer. *Leave this page (F-1) and the First Responder Form (F-2) in this workbook, do not give to Customer.*
3. Check each item that was provided to the customer.
4. Have customer sign below.

Forms/Documents:

- ☐ Form F-3: Declination of Cleaning Services
- ☐ Form F-4: Lodging Authorization
- ☐ Form F-5: Customer Information Letter
- ☐ Form F-6: Your Responsibilities as a Private Property Owner
- ☐ Form F-7: Claim Form

Forms Provided to:

_____
Customer Name

_____
Customer Signature

_____
Date

Check here if customer declines to sign: ☐

Formularios / Documentos:

- ☐ F-3: Declinación de los Servicios de Limpieza
- ☐ F-4: Autorización de Alojamiento
- ☐ F-5: Carta de Información del Cliente
- ☐ F-6: Sus Responsabilidades Como Propietario de Una Propiedad Privad
- ☐ F-7: Formulario de Reclamación

Formularios Proporcionados a:

_____
Nombre del cliente

_____
Firma del cliente

_____
Fecha

Marque aquí si el cliente se niega a firmar: ☐

Forms Provided by: _____ Employee Name _____ Initial _____ Date

Instructions to Collection Systems Supervisor:

Send photos, including the photos of the documents given to the customer, and a copy of the First Responder form to the City Attorney's Office.

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First Responder Form (Backup Only)

Complete this form only if there is a backup into a residence or business.

Fill out this form as completely as possible.
Ask customer if you may enter the home. If so, take photos of all damaged and undamaged areas.

PERSON COMPLETING THIS FORM:	PHONE:
Name: _____	DATE:
Title: _____	TIME:

TIME STAFF ARRIVED ON-SITE:

DOES THE CUSTOMER WANT THE City TO CALL FOR CLEANING SERVICE? ☐ Yes ☐ No
If no, give the customer the Cleaning Declination Form and have them sign here: _____
If customer called a cleaning contractor, provide name and contact number:

RESIDENT NAME:	IF RENT,
☐ Owner	PROPERTY MANAGER(S):
☐ Renter	OWNER:
ADDRESS:	ADDRESS:
PHONE:	PHONE:

OF PEOPLE LIVING AT RESIDENCE:

Approximate Age of Home:	# of Bathrooms:	# of Rooms Affected:

Numbers of Photographs or Videos Taken:	Where are photos/video stored?
☐ Photographs _____ ☐ Video _____ ☐ Customer did not provide or allow photographs	

Is nearest upstream manhole visibly higher than the drain/fixture that spilled? ☐ Yes ☐ No

Does property have a Property Line Cleanout or BPD? ☐ Cleanout ☐ BPD ☐ Neither ☐ Unknown

If yes, was the Property Line Cleanout/BPD operational at the time of the spill? ☐ Yes ☐ No ☐ Unknown

Have there ever been any previous spills at this location? ☐ Yes ☐ No ☐ Unknown

Has the resident had any plumbing work done recently? ☐ Yes ☐ No ☐ Unknown

If YES, please describe:

GO TO PAGE 2

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LIVABILITY ASESSMENT

- Is there insufficient non-contaminated living space for residents to stay during cleaning including a functioning and non-contaminated bathroom? ☐ Yes ☐ No
- Are there any residents that are pregnant, are children, have severe allergies/asthma, have respiratory problems, and/or have a compromised immune system? ☐ Yes ☐ No
- Is the area a childcare or extended care facility? ☐ Yes ☐ No
- Is the food preparation area contaminated? ☐ Yes ☐ No
- Is it currently after 8pm, or if it is currently before 8pm will the cleaning and disinfection be completed after 10pm? ☐ Yes ☐ No

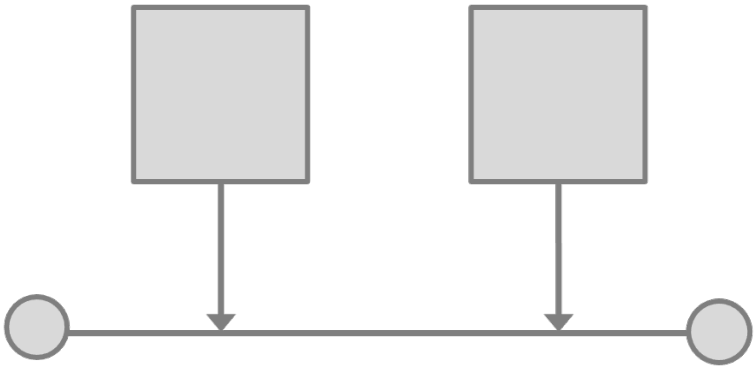
If the answer to any of the questions above is YES, complete the Lodging Authorization form.

If temporary lodging was offered by the City check one: ☐ Accepted ☐ Rejected

SANITARY SEWER LINE BLOCKAGE LOCATION

PLEASE CHECK THE BOXES THAT DESCRIBE YOUR OBSERVATIONS:	
Building Cleanout Was: ☐ Non-Existent ☐ Full ☐ Empty	Property Line Cleanout was ☐ Non-Existent ☐ Full ☐ Empty

On the diagram below, place an X where in the mainline or lateral you believe the problem occurred.



Did sewage go under buildings? ☐ Yes ☐ No ☐ Unsure

Recommended Follow-Up Action(s):

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Declination of Cleaning Services (Backup Only)

Customer Information		
NAME:	ADDRESS:	TELEPHONE:

ON (date)	AT (time)	Approximately (quantity)	GALLONS OF: ☐ Sewage ☐ Grey Water ☐ Toilet Bowl Water ☐ Odor ☐ Other (describe):

Spilled from (or odor emanating from)	The spill affected the following areas *(check one)*:
☐ Toilet ☐ Shower/Tub ☐ Washer ☐ Other (describe):	☐ Bathroom ☐ Bedroom ☐ Hallway ☐ Garage ☐ Kitchen ☐ Crawlspace ☐ Other (specify):

The spill affected the following flooring:		and/or additional materials:	
☐ Tile	☐ Wood Flooring	☐ Area Rugs	☐ Towels
☐ Linoleum	☐ Carpet	☐ Clothing	☐ Other (specify):
☐ Other (specify):			

This Form Completed By:	Name:	Date:
(Write legibly)	Title:	Time:

CUSTOMER, please read the following and sign below. I/We acknowledge that City of Antioch (City) has offered to provide professional cleaning and decontamination services to remediate the sewage backup and/or spill described above and that we declined the offer. We further understand and acknowledge that because we have declined, any necessary remediation activities will be conducted without City assistance, and that the City will not accept responsibility for work performed by persons other than those engaged by the City. The City will also not accept responsibility for any charges related to this incident that are not usual and customary. Refer to "Your Responsibilities as a Private Property Owner" (Page F-6) for recommendations regarding spill cleanup.

CLIENTE, por favor lea lo siguiente y firme a continuación. Yo/Nosotros reconocemos que City of Antioch (ciudad) se ha ofrecido a proporcionar servicios profesionales de limpieza y descontaminación para remediar la reserva de aguas residuales y/o derrame descrita anteriormente y que rechazamos la oferta. Además, entendemos y reconocemos que debido a que hemos rechazado, cualquier actividad de remediación necesaria se llevará a cabo sin la asistencia de ciudad, y que ciudad no aceptará responsabilidad por el trabajo realizado por personas que no sean las contratadas por ciudad. La ciudad tampoco aceptará responsabilidad por ningún cargo relacionado con este incidente que no sea habitual y habitual. Consulte "Sus Responsabilidades Como Propietario De Una Propiedad Privada" (Página F-6) para obtener recomendaciones sobre la limpieza de derrames.

Customer Signature / Firma del cliente *:		Date:
The information above was explained to the customer by the following employee:	Name:	Title:
	Signature:	Date:

**Note to responders: if customer declines to sign this form, then have a co-worker sign here as a witness:*

Name: _____ *Signature:* _____ *Date:* _____

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Lodging Authorization (Backup Only) F-4

INSTRUCTIONS TO EMPLOYEE:

1. Complete this form if the Livability Assessment on the First Responder Form indicates a need for temporary relocation and the customer accepts the offer.
2. Notify the Collection Systems Supervisor who will make arrangements via telephone and pay for the hotel with a credit card.
3. Complete the voucher as instructed by the Collection Systems Supervisor.
4. Take a photo of the form for records and then give it to the customer.
5. Indicate if they accept or reject the offer of temporary relocation on the First Responder Form (F-2).

INSTRUCTIONS TO RESIDENT:

City of Antioch recommends that you temporarily relocate to one of the hotels listed below for your safety and convenience while your residence is being cleaned. Please note that this emergency authorization is granted under the following conditions:

1. This authorization provides for one (1) night's lodging at one of the hotels listed below.
2. The authorization is good for **room and tax ONLY**. Phone, food, mini-bar and other incidental charges will be your responsibility.
3. Additional nights and/or other allowances/incidentals may be discussed by contacting the Collection Systems Supervisor at (209) 479-2858.

INSTRUCCIONES PARA EL RESIDENTE:

City of Antioch recomienda que se traslade temporalmente a uno de los hoteles enumerados a continuación por su seguridad y comodidad mientras se limpia su residencia. Tenga en cuenta que esta autorización de emergencia se concede bajo las siguientes condiciones:

1. Esta autorización prevé una (1) noche de alojamiento en uno de los hoteles que se enumeran a continuación.
2. La autorización es válida para habitación e impuestos SOLAMENTE. Teléfono, comida, minibar y otros cargos incidentales serán su responsabilidad.
3. Las noches adicionales y / u otras asignaciones / imprevistos pueden discutirse comunicándose con el Collection Systems Supervisor al (209) 479-2858.

VOUCHER

Good for one (1) night's stay on (date): _____ Number of Affected Residents: _____

Customer's Name: _____

Field Supervisor's Name: _____ Phone Number: _____

Comfort Suites – Antioch/Oakley
5949 Bridgehead Road
Oakley, CA 94561
925-755-1222

Extended Stay America–Pleasant Hill
3320 Buskirk Avenue
Pleasant Hill, CA 94523
925-945-6788

Holiday Inn – Concord
1050 Burnett Avenue
Concord, CA 94520
925-687-5501

Ramada Inn – Antioch
2436 Mahogany Way
Antioch, CA 94509
925-754-6600

Holiday Inn Express – Brentwood
8820 Brentwood Blvd
Brentwood, CA 94513
925-634-6400

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Customer Information Letter (Backup Only) **F-5** (English)

Dear Property Owner:

We recognize that sewer backup incidents can be stressful and require immediate response while all facts concerning how an incident occurred are still unknown. Rest assured that we do all we can to prevent this type of event from occurring in the first place. Nevertheless, occasionally tree roots or other debris in the sewer lines causes a backup into homes immediately upstream of the blockage. At this time the City is investigating the cause of this incident.

If the City is found to be responsible for the incident, we are committed to cleaning and restoring your property, and to protecting the health of those affected during the remediation process.

The cleaning contractor provided by the City has been selected because of their adherence to established protocols that are designed to assure to all parties thorough, cost-effective and expeditious cleaning services. You also have the right to select your own cleaning contractor, but the City does not guarantee payment of fees/expenses incurred and reserves the right to dispute fees/expenses deemed not usual and customary.

Depending on the extent of the backup our Collections Crew may advise you to consider relocating temporarily while the living area is cleaned. In that case, the City will arrange for lodging for you for one night. Please see the Lodging Authorization form for details.

To discuss this matter, contact the Collection Systems Superintendent at (925) 779-6962. To submit a claim for damages contact the City Attorney's Office at (925) 779-7015.

Sincerely,
The City of Antioch

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Customer Information Letter (Backup Only) F-5 (Spanish)

Estimado Propietario:

Reconocemos que los incidentes de la red de alcantarillado pueden ser estresantes y requieren una respuesta inmediata, mientras que todos los hechos relacionados con la forma en que ocurrió el incidente aún son desconocidos. Tenga la seguridad de que haremos todo lo posible para evitar que este tipo de evento ocurra en primer lugar. Sin embargo, ocasionalmente las raíces de los árboles u otros residuos en las líneas de alcantarillado causan una copia de seguridad en los hogares inmediatamente antes del bloqueo. En este momento el ciudad está investigando la causa de este incidente.

Si se determina que el ciudad es responsable del incidente, nos comprometemos a limpiar y restaurar su propiedad, ya proteger la salud de las personas afectadas durante el proceso de remediación.

El contratista de limpieza proporcionado por el Distrito ha sido seleccionado debido a su adhesión a los protocolos establecidos que están diseñados para garantizar a todas las partes servicios de limpieza exhaustivos, rentables y rápidos. También tiene derecho a seleccionar su propio contratista de limpieza, pero el ciudad no garantiza el pago de los honorarios / gastos incurridos y se reserva el derecho de disputar los honorarios / gastos que se consideren no habituales y habituales.

Dependiendo de la extensión de la copia de seguridad, nuestro Collections Crew puede aconsejarle que considere reubicarse temporalmente mientras se limpia la sala de estar. En ese caso, el City organizará el alojamiento para usted por una noche. Consulte el formulario de autorización de alojamiento para obtener más detalles.

Para discutir este asunto, comuníquese con el Collection Systems Superintendent at (925) 779-6962. Para presentar un reclamo por daños comuníquese con la City Attorney’s Office at (925) 779-7015.

Sinceramente,
The City of Antioch

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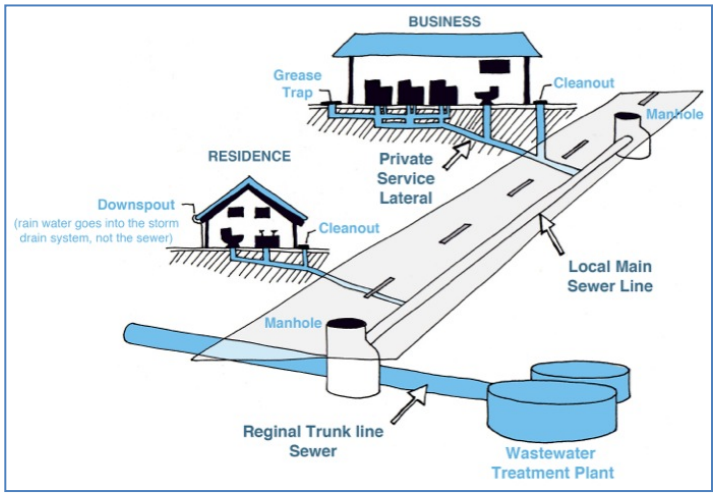
Your Responsibilities as a Private Property Owner (Backup Only)

How a Sewer System Works

A property owner's sewer pipes are called ***service laterals*** and are connected to larger local main and regional trunk lines. Service laterals run from the connection at the home to the connection with the public sewer. Depending on your location, a portion of the lateral is the responsibility of the property owner and must be maintained by the property owner.

How do sewage spills happen?

Sewage spills occur when the wastewater in underground pipes spills through a manhole, cleanout, or broken pipe. Most spills are relatively small and can be stopped and cleaned up quickly, but left unattended they can cause health hazards, damage to homes and businesses, and threaten the environment, local waterways, and beaches. Common causes of sewage spills include grease build-up, tree roots, broken/cracked pipes, missing or broken cleanout caps, undersized sewers, and groundwater/rainwater entering the sewer system through pipe defects and illegal connections.



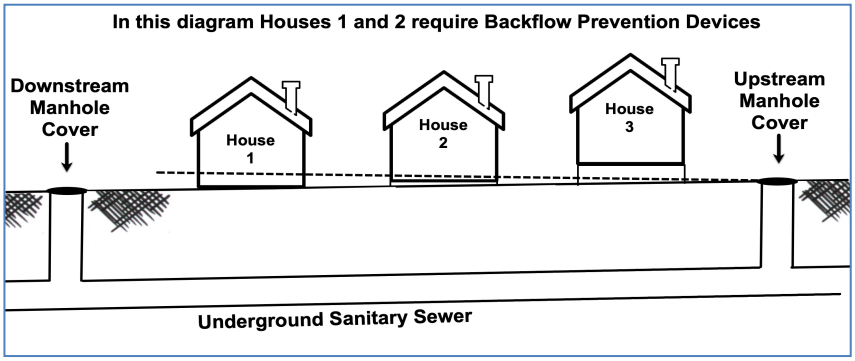
Prevent most sewage backups with a Backflow Prevention Device

This type of device can help prevent sewage backups into homes and businesses. If you don't already have a Backflow Prevention Device, contact a professional plumber or contractor to install one as soon as possible.

Is my home required to have a backflow prevention device?

Section 710.1 of the Uniform Plumbing Code (U.P.C.) states: *"Drainage piping serving fixtures which have flood level rims located below the elevation of the next upstream manhole cover or private sewer serving such drainage piping* ***shall*** *be protected from backflow of sewage by installing an approved type of backwater valve."* The intent of Section 710.1 is to protect the building interior from mainline sewer spills or surcharges.

Additionally, U.P.C. 710.6 states: *"Backwater valves* ***shall*** *be located where they will be accessible for inspection and repair at all times and, unless continuously exposed, shall be enclosed in a masonry pit fitted with an adequately sized removable cover."*



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Spill cleanup inside the home:

For large clean ups, a professional cleaning firm should be contacted to clean up impacted areas, If you hire a contractor, it is recommended to get estimates from more than one company. Sometimes, homeowner's insurance will pay for the necessary cleaning due to sewer backups. Not all policies have this coverage, so check with your agent.

If you decide to clean up a small spill inside your home, protect yourself from contamination by observing the following safety measures. Those persons whose resistance to infection is compromised should not attempt this type of clean up.

Seek immediate attention if you become injured or ill during or after the cleanup process.

Other Tips:

- Keep children and pets out of the affected area.
- Turn off heating/air conditioning systems
- Wear rubber boots, rubber gloves, and goggles during cleanup.
- Discard items that cannot be washed and disinfected (such as: mattresses, rugs, cosmetics, toys, etc.)
- Remove and discard drywall and insulation that has been contaminated with sewage or flood waters.
- Thoroughly clean all hard surfaces (such as flooring, concrete, molding, wood and metal furniture, countertops, appliances, sinks and other plumbing fixtures) with hot water and laundry or dish detergent.
- Help the drying process with fans, air conditioning units, and dehumidifiers.
- After completing cleanup, wash your hands with soap and water. Use water that has been boiled for 1 minute (allow the water to cool before washing your hands) OR use water that has been disinfected (solution of 1/8 teaspoon of household bleach per 1 gallon of water). Let it stand for 30 min. If water is cloudy, use ¼ teaspoon of household bleach per 1 gallon of water.
- Wash clothes worn during cleanup in hot water & detergent (wash apart from uncontaminated clothes).
- Wash clothes contaminated with sewage in hot water and detergent. Consider using a Laundromat until your onsite wastewater system has been professionally inspected and serviced.

Spill cleanup outside the home:

- Keep children and pets out of the affected area until cleanup has been completed.
- Wear rubber boots, rubber gloves, and goggles during cleanup of affected area.
- Clean up sewage solids (fecal material) and place in properly functioning toilet or double bag and place in garbage container.
- On hard surfaces areas such as asphalt or concrete, it is safe to use a 2% bleach solution, or ½ cup of bleach to 5 gallons of water, but don't allow it to reach a storm drain as the bleach can harm the environment.
- After cleanup, wash hands with soap and water. Use water that has been boiled for 1 minute (allow to cool before washing your hands) OR use water that has been disinfected (solution of 1/8 teaspoon of household bleach per 1 gallon of water). Let it stand for 30 min. If water is cloudy, use ¼ teaspoon of household bleach per 1 gallon of water.
- Wash clothes worn during cleanup in hot water and detergent (wash apart from uncontaminated clothes).
- Wash clothes contaminated with sewage in hot water and detergent. Consider using a laundromat until your onsite wastewater system has been professionally inspected and serviced.

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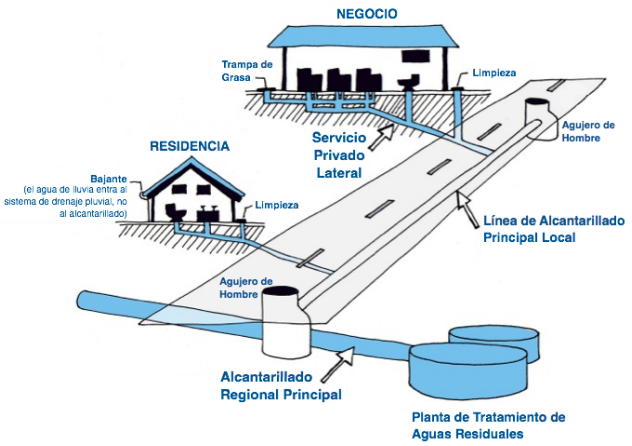
Cómo funciona un sistema de alcantarillado

Las tuberías de alcantarillado de un propietario se denominan servicios laterales y están conectadas a líneas troncales principales y regionales locales más grandes. Los servicios laterales se ejecutan desde la conexión en el hogar hasta la conexión con el sistema de alcantarillado del Distrito. Estos laterales son responsabilidad del propietario y deben ser mantenidos por el propietario.

¿Cómo ocurren los derrames de aguas residuales?

Los derrames de aguas residuales ocurren cuando las aguas residuales en las tuberías subterráneas se desbordan a través de un pozo de acceso, limpieza o tubería rota. La mayoría de los derrames son relativamente pequeños y se pueden detener y limpiar rápidamente, pero si se los deja desatendidos, pueden causar riesgos para la salud, dañar viviendas y negocios y amenazar el medio ambiente, las vías fluviales locales y las playas. Las causas comunes de derrames de aguas residuales incluyen acumulación de grasa, raíces de árboles, tuberías rotas / agrietadas, tapas de limpieza faltantes o rotas, alcantarillas de tamaño insuficiente y aguas subterráneas / pluviales que ingresan al sistema de alcantarillado a través de defectos en las tuberías y conexiones ilegales.



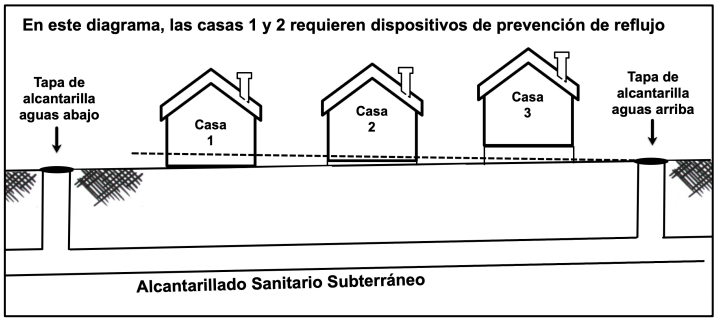
Prevenga la mayoría de las copias de seguridad de aguas residuales con un dispositivo de prevención de reflujo

Este tipo de dispositivo puede ayudar a prevenir las copias de seguridad de aguas residuales en hogares y empresas. Si aún no tiene un dispositivo de prevención de reflujo, comuníquese con un plomero o contratista profesional para instalar uno lo antes posible.

¿Se requiere que mi hogar tenga un dispositivo de prevención de reflujo?

La Sección 710.1 del Código Uniforme de Plomería (UPC) establece: “Los accesorios de tuberías de drenaje que tienen llantas de nivel de inundación ubicadas debajo de la elevación de la siguiente boca de alcantarilla corriente arriba o la alcantarilla privada que atiende dicha tubería de drenaje deben protegerse contra el reflujo de aguas residuales al instalar un tipo de válvula de evacuación ”. La intención de la Sección 710.1 es proteger el interior del edificio de los desagües o sobrecargas de alcantarillado de la línea principal.

Adicionalmente, U.P.C. 710.6 dice: Las válvulas de aguas residuales deben ubicarse donde puedan ser inspeccionadas y reparadas en todo momento y, a menos que estén continuamente expuestas, deben estar encerradas en un pozo de mampostería equipado con una cubierta removible del tamaño adecuado.



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Limpieza de derrames dentro de la casa:

Para grandes limpiezas, se debe contactar a una empresa de limpieza profesional para limpiar las áreas afectadas. Si contrata a un contratista, se recomienda obtener estimaciones de más de una compañía. A veces, el seguro del propietario de vivienda pagará la limpieza necesaria debido a las reservas de alcantarillado. No todas las pólizas tienen esta cobertura, así que consulte con su agente.

Si decide limpiar un pequeño derrame dentro de su casa, protéjase de la contaminación observando las siguientes medidas de seguridad. Aquellas personas cuya resistencia a la infección esté comprometida no deben intentar este tipo de limpieza.

Busque atención inmediata si se lesiona o se enferma durante o después del proceso de limpieza.

Otros consejos:

- Mantenga a los niños y mascotas fuera del área afectada.
- Apague los sistemas de calefacción / aire acondicionado
- Use botas de goma, guantes de goma y gafas durante la limpieza.
- Deseche los artículos que no se puedan lavar y desinfectar (como: colchones, alfombras, cosméticos, juguetes, etc.)
- Retire y deseche los paneles de yeso y el aislamiento contaminado con aguas residuales o aguas de inundación.
- Limpie a fondo todas las superficies duras (como pisos, concreto, molduras, muebles de madera y metal, mostradores, electrodomésticos, fregaderos y otros accesorios de plomería) con agua caliente y ropa o detergente para platos.
- Ayude al proceso de secado con ventiladores, unidades de aire acondicionado y deshumidificadores.
- Después de completar la limpieza, lávese las manos con agua y jabón. Use agua que haya sido hervida por 1 minuto (deje que el agua se enfríe antes de lavarse las manos) O use agua que haya sido desinfectada (solución de 1/8 cucharadita de lejía doméstica por 1 galón de agua). Dejar reposar durante 30 min. Si el agua está turbia, use ¼ cucharadita de lejía de uso doméstico por 1 galón de agua.
- Lave la ropa usada durante la limpieza con agua caliente y detergente (lave aparte de la ropa no contaminada).
- Lavar la ropa contaminada con aguas residuales en agua caliente y detergente. Considere usar una lavandería hasta que su sistema de aguas residuales en el sitio haya sido inspeccionado y reparado profesionalmente.

Limpieza de derrames fuera de la casa:

- Mantenga a los niños y las mascotas fuera del área afectada hasta que se haya completado la limpieza.
- Use botas de goma, guantes de goma y gafas protectoras durante la limpieza del área afectada.
- Limpie los sólidos de alcantarillado (material fecal) y colóquelos en un inodoro o bolsa doble que funcione correctamente y colóquelos en un contenedor de basura.
- En áreas de superficies duras como el asfalto o el concreto, es seguro usar una solución de lejía al 2%, o ½ taza de lejía a 5 galones de agua, pero no permita que llegue a un drenaje de tormenta ya que la lejía puede dañar la ambiente.
- Después de la limpieza, lávese las manos con agua y jabón. Use agua que haya sido hervida por 1 minuto (deje enfriar antes de lavarse las manos) O use agua que haya sido desinfectada (solución de 1/8 cucharadita de cloro por 1 galón de agua). Dejar reposar durante 30 min. Si el agua está turbia, use ¼ cucharadita de lejía de uso doméstico por 1 galón de agua.
- Lave la ropa usada durante la limpieza con agua caliente y detergente (lave aparte de la ropa no contaminada).
- Lavar la ropa contaminada con aguas residuales en agua caliente y detergente. Considere usar una lavandería hasta que su sistema de aguas residuales en el sitio haya sido inspeccionado y reparado profesionalmente.

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CLAIM PRESENTED TO THE CITY OF ANTIOCH

Please read the instructions on the back before completing. FORM 4.1

1. Claimantôs Name: (*Please Print)*
_____
Claimantôs Address:
_____
City, State, Zip:
_____
Day Phone: ( ) _____ Eve: ( ) _____

Reserved for Filing Stamp

City Claim No.:

2. When did the damage or injury occur? Police Report No.:
Month: Day: Year: Time: a.m. or p.m.

3. At which location did the damage or injury occur?
_____

4. a. What happened and why is the City responsible?
_____
_____

b. Name and position of responsible City Employee(s), if known:
_____

5. What damage or injury occurred?
_____
_____
_____

6. Claim amount (only if less than $10,000):
_____
If the amount exceeds $10,000, please check the court for appropriate jurisdiction:
_____ Municipal Court (claims up to $25,000) ____ Superior Court (claims over $25,000)

7. How did you arrive at the amount claimed? Please attach documentation.
_____
_____
_____

8. I declare under penalty of perjury under the laws of the State of California that the following information is true and correct, and that this declaration was executed on _____, 20__, at _____ CA.

_____
Signature of Claimant or Representative

9. Official Notices and Correspondence
If represented by an insurance company or an attorney, please provide the information requested below:

Name and Capacity:(*please print)* _____

Address: _____

City, State, Zip: _____

Daytime Phone: _____ Evening: _____

PRESENTING A CLAIM TO THE CITY OF ANTIOCH

⇒ PLEASE TYPE OR PRINT CLEARLY ALL OF THE INFORMATION REQUESTED ON THE CLAIM FORM.
⇒ YOU MUST COMPLETE EACH SECTION OR YOUR CLAIM MAY BE RETURNED TO YOU AS INSUFFICIENT.
⇒ THE FOLLOWING PROVIDES SPECIFIC INSTRUCTIONS FOR COMPLETING EACH SECTION OF THE CLAIM FORM.

1. **NAME AND MAILING ADDRESS OF CLAIMANT** ï State the full name and mailing address of the person(s) claiming damage or injury. Please include a daytime and evening telephone number.

2. **WHEN DID THE DAMAGE OR INJURY OCCUR?** ï State the exact month, date, year, and approximate time (if known) of the incident which caused the alleged damage/injury.

   Under State law, claims relating to causes of action for personal injury, wrongful death, property damage, and crop damage must be presented to the City of Antioch no later than six months after the incident date. Please note that evidence of **"presentation"** includes a clear postmark date on an envelope, or a certification of personal service, or service by mail.

   When filing a claim beyond the six-month period, you must explain the reason the claim was not filed within the six-month period. This explanation is called ñ**application for leave to present a late claim".** In considering your claim, the City will first decide whether the late claim application should be granted or denied. (See Government Code Section 911.4 for the legally acceptable reasons a claim may be filed late.) Only if your late claim application is granted will the City then consider the merits of your claim.

   Claims relating to any cause of action other than personal injury, wrongful death, property damage, and crop damage must be presented no later than one year after the incident date. (See Government Code Section 911.2).

3. **AT WHICH LOCATION DID THE DAMAGE OR INJURY OCCUR?** ï Please include street address, city, county, intersection, etc. If possible, also include the Police Report number.

4. **WHAT HAPPENED AND WHY IS THE CITY RESPONSIBILE?** ï Please explain the circumstances that led to the alleged damage or injury. State all facts which support your claim with the City and why you believe the City is responsible for the alleged damage or injury. If known, identify the name of the City Department(s) and/or City employee(s) that allegedly caused the damage or injury.

5. **WHAT DAMAGE OR INJURY OCCURRED?** ï Provide in full a detailed description of the damage/injury that allegedly resulted from the incident. (What specific damage or injury do you claim resulted from the alleged actions?)

6. **CLAIM AMOUNT:** - State the specific total dollar amount you are claiming as a result of the alleged damage/injury. If damage/injury is continuing or is anticipated in the future, indicate with a ñ+ò following the dollar figure if $10,000 or under. If the total dollar amount is unspecified or exceeds $10,000, designate the appropriate court jurisdiction for the claim.

7. **HOW DID YOU ARRIVE AT THE AMOUNT CLAIMED?** ï Provide a breakdown of how the total amount that you are claiming was computed. You may declare expenses incurred and/or future anticipated expenses. If you have supporting documentation (i.e., bills, payment receipts, cost estimates), please attach copies of them to your claim.

8. **SIGNATURE:** - The claim must be signed by the claimant or by the attorney/representative of the claimant. The City will not accept the claim without a proper signature. Government Code Section 910.2 provides: ñThe claim shall be signed by the claimant or by some person on his/her behalf.ò

9. **OFFICIAL NOTICES AND CORRESPONDENCE -** Provide the name and mailing address of the person to whom all official notices and other correspondence from the City should be sent, only if other than claimant. Please provide telephone numbers for the representative, if applicable.

⇒ SUBMIT COMPLETED AND RELATED DOCUMENTATION TO: The City Clerk of the City of Antioch, P.O. Box 5007, Antioch, CA 94531-5007. Personal service of claims can be accomplished during regular City business hours (8:00 a.m. ï 5:00 p.m.), Monday through Thursday (excluding City holidays).

⇒ If you wish to receive a stamped copy of your claim, return the form to the City Clerk with a cover letter along with a stamped, self addressed envelope informing the City of your request.

⇒ You will receive a letter from the Risk Management Office indicating your claim has been received and is being investigated. You will receive an explanation of the investigation results within 45 days in most instances.

If, after reading these instructions, you have questions or need additional information regarding the filing of a claim with the City Clerk, please contact the City Clerkôs staff at (925) 779-7009.

THANK YOU!

Revised July 30, 2009

INSERT TAB:
Tab G: SAMPLING SOP

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After Sampling ..... -7
Attachment E1 Summary ..... -8
Quick-Reference Guide ..... -9
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Process:	***Surface Water Sampling***
Personnel Required:	• 1
Personal Protective Equipment:	• Safety Glasses • Rubber Gloves
License Required:	• None required
Common Hazards:	• Drowning or submersion • Slip, trip, and fall • Exposure • Insect/Wildlife • Weather • Boat/Watercraft • Physical Strain or Injury
Safe Operation Guidelines:	• Wear proper PPE • Be aware of currents, depth, and unstable banks • Do not eat, drink or smoke while sampling • Avoid cross-contamination • Label all samples clearly

Lab Contact Information	McCampbell Analytical 1534 Willow Pass Road Pittsburg, CA 877-252-9262

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Surface water sampling helps to ensure water quality by identifying areas of concern and potential failure mechanisms that may impact surface waters or stormwater infrastructure in the service area.

Minimize Impacts

Surface water sampling allows for the proper evaluation of potential contamination following a sanitary sewer spill.

Having a thorough understanding of the service area and its various challenges can help responders be better prepared to minimize the impacts of a spill on local surface waters and stormwater infrastructure.

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Before beginning the sampling process there are several important steps that must be taken to ensure that the samples collected are representative of the water quality in the area being monitored.

These steps include:

1. **Gathering the necessary equipment:**
    - The surface water sampling worksheet, chain of custody, sampling pole, sample containers, and PPE are essential tools that must be prepared and organized before sampling can begin.
2. **Donning appropriate personal protective equipment:**
    - To protect against exposure to potentially harmful contaminants and the sulfuric acid preservative in the Ammonia sample bottles, workers must wear gloves, eye protection, and other personal protective equipment, as needed.
3. **Determining the point of spill entry into the waterway:**
    - It's important to locate the point at which any spill entered the waterway in order to collect the required samples: point of entry into the surface water, downstream, and upstream.

The approximate stream velocity and time since the spill flow to the surface water stopped should be determined to calculate the appropriate distance to move downstream to collect:

1. **The downstream sample,**
2. **Move upstream to collect the spill entry point sample,**
3. **And move further upstream to collect the upstream or reference sample.**

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Personal Protective Equipment

Personal Protective Equipment (PPE) should be used when conducting surface water sampling. The PPE that is required includes:

- Gloves
- Eye Protection

Sampling Equipment

In addition to PPE, other sampling equipment is necessary:

- Sample Bottles & Containers
- Cooler with Ice, or Ice packs
- Sampling Pole, or
- Rope & Bucket

The use of PPE and proper sampling equipment is important for the safety of the sampler and for ensuring accurate and reliable sampling results.

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Test Type		Sample Locations		
	Spill Area	Downstream of Spill	Upstream of Spill	Drainage Conveyance System (as applicable)
Ammonia/ Nitrogen	1 pint with H2SO4	1 pint with H2SO4	1 pint with H2SO4	1 pint with H2SO4
Enterococcus	1 bacti bottle	1 bacti bottle	1 bacti bottle	1 bacti bottle
Fecal Coliforms	1 bacti bottle	1 bacti bottle	1 bacti bottle	1 bacti bottle
e. Coli	1 bacti bottle	1 bacti bottle	1 bacti bottle	1 bacti bottle

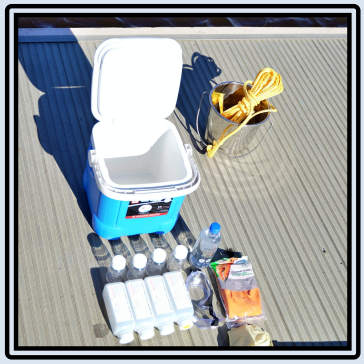
Water samples must be collected in different bottles for various tests and then transported in a cooler with ice packs.

For each of the three sampling sites (plus drainage conveyance system as applicable), one bottle is needed for ammonia/nitrogen testing, and one bacti bottle is required for each type of bacteria being tested.

Additionally, one field blank sample is required for each constituent. Field blank sample bottles are filled with sterilized water during sampling to serve as quality control on the sampler's sampling methods.

Since the sample bottles contain sterilized water, bacteria and ammonia should not be present in the water. If the lab analysis shows the presence of bacteria or ammonia, it indicates that the sampler's method may not have been correct, and the other bacti samples may have been contaminated.

Surface Water Sampling – Preparation



Step 1 of 4

Prepare the cooler for sample storage by adding an instant ice pack, ice pack, or ice to keep the samples cold during transport to the lab.

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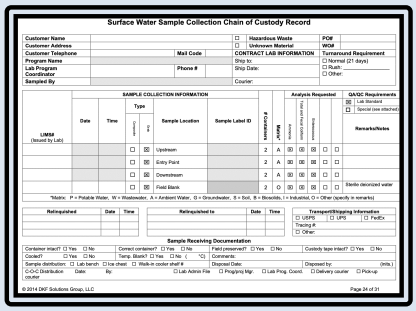
Step 2 of 4

Identify the point of the spill where the wastewater entered the waterway and take a photograph of this location with a reference point in the picture.



Surface Water Sample Collection Chain of Custody Record

Customer Name			☐	Hazardous Waste	PO#
Customer Address			☐	Unknown Material	WO#
Customer Telephone		Mail Code		CONTRACT LAB INFORMATION	Turnaround Requirement
Program Name				Ship to:	☐ Normal (21 days)
Lab Program Coordinator		Phone #		Ship Date:	☐ Rush: ____ ☐ Other:
Sampled By				Courier:	

SAMPLE COLLECTION INFORMATION								Analysis Requested					QA/QC Requirements	
LIMS# (Issued by Lab)	Date	Time	Type (Composite)	Type (Grab)	Sample Location	Sample Label ID	# of Containers	MATRIX*	624/8260B	625/8270 (Acids/Bases)	8270SIM (PAHs)		☒ Lab Standard ☐ Special (see attached)	Remarks/Notes
			☐	☒	Upstream		2	A	00	00	00	☐	☐	
			☐	☒	Entry Point		2	A	00	00	00	☐	☐	
			☐	☒	Downstream		2	A	00	00	00	☐	☐	
			☐	☒	Field Blank		2	O	00	00	00	☐	☐	Sterile deionized water

*Matrix: P = Potable Water, W = Wastewater, A = Ambient Water, G = Groundwater, S = Soil, B = Biosolids, I = Industrial, O = Other (specify in remarks)

Relinquished	Date	Time	Relinquished to	Date	Time	Transport/Shipping Information
						☐ USPS ☐ UPS ☐ FedEx
						Tracing #:
						☐ Other:

Sample Receiving Documentation

Container intact? ☐ Yes ☐ No	Correct container? ☐ Yes ☐ No	Field preserved? ☐ Yes ☐ No	Custody tape intact? ☐ Yes ☐ No	
Cooler? ☐ Yes ☐ No	Temp. Blank? ☐ Yes ☐ No, (°C)	Comments:		
Sample distribution: ☐ Lab bench ☐ Ice chest ☐ Walk-in cooler shelf #		Disposal Date:	Disposed by:	(Initls.)
C-O-C Distribution courier	Date: By:	☐ Lab Admin File ☐ Prog/proj Mgr. ☐ Lab Prog. Coord.	☐ Delivery courier ☐ Pick-up	

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Step 3 of 4

Begin completing the ***Surface Water Sampling Worksheet*** to record the relevant information about the sampling location and collected samples.

Step 4 of 4

To determine which direction is upstream and downstream for sample collection, you should observe the direction of water movement from the point of discharge.

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The purpose of this procedure is to provide a standard for collecting surface water samples to assess water quality, avoid contamination, and ensure that samples can be accurately labeled and transported to the lab for processing.

Notes:

Start by collecting downstream samples first.

In order to determine where the downstream sample is located in a stream, creek, or river, you will need to determine the velocity of the surface water. This can be accomplished through the use of a stream velocity meter or by measuring off a distance along the bank and timing how long it takes for a floating object to travel that distance.

Use the formula on the *Surface Water Sampling Worksheet* to calculate the stream velocity. Once known, determine the time that the spill **has not been** entering the surface water.

This, along with the stream velocity, will inform you how far downstream you need to travel to collect the downstream sample.

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Step 1 of 9

Don the appropriate PPE from your sampling kit. This should include latex or rubber gloves and safety glasses.

Step 2 of 9

Label all samples with their location (refer to table on G-8), your name, and the date and time they are collected. Record this information on the surface water sampling worksheet.

Step 3 of 9

Take photos of each sample location and ensure a reference point is visible in each photo. In the photo (left), the dock and sign serve as excellent reference points.

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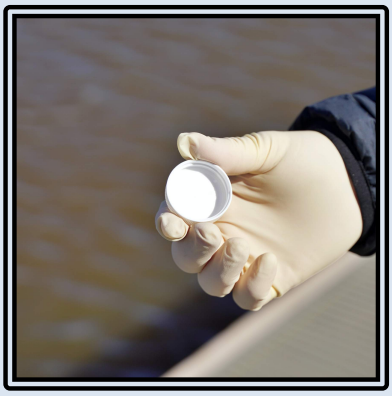
Step 4 of 9

Remove the seal from the Ammonia sample container just prior to collecting your sample, as applicable.

To reduce the likelihood of contamination, remove the cap immediately before collecting each sample.



Step 5 of 9

To prevent sample contamination, do not allow the inside of the cap to touch anything while you are obtaining the sample.

Step 6 of 9

When filling the ammonia nitrogen sample bottle, don't overfill it because it contains sulfuric acid. Sweep the bottle or dipper upstream and out of the water without disturbing the bottom sediment. Remember to leave the sulfuric acid in the bottle and avoid skin contact.

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Step 7 of 9

Fill the Ammonia sample bottle to the fill line, and immediately replace the cap. If there is no clear fill line, fill it to the "neck" of the bottle.

Step 8 of 9

Open the Bacteria sample container and allow water to gently flow into the bottle just to the fill line.

Repeat the sampling process for all sample points, and **provide a "field blank"** sample using sterile water, which verifies the quality of the samples.

Step 9 of 9

Place all samples in the cooler on the ice pack. To ensure accurate analysis, the Bacti samples must be transported to the lab within 6 hours of the time of collection.

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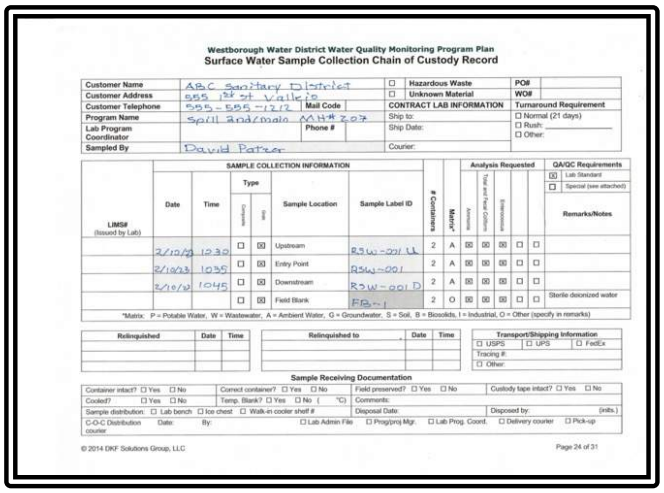
Step 1 of 4: Documentation

All samples must be labeled with their location, your name, and the date and time they were collected. Refer to the state requirements found on the last page of this document. Record this information on the chain of custody form and the surface water sampling worksheet.

Chain of Custody Record



Westborough Water District Water Quality Monitoring Program Plan
Surface Water Sample Collection Chain of Custody Record

Customer Name	ABC Sanitary District	☐	Hazardous Waste	PO#	
Customer Address	555 1st st Valleto	☐	Unknown Material	WO#	
Customer Telephone	555-555-1212	Mail Code	CONTRACT LAB INFORMATION	Turnaround Requirement	
Program Name	Spill and/mole	MH# 207	Ship to:	☐ Normal (21 days)	
Lab Program Coordinator		Phone #	Ship Date:	☐ Rush:	
Sampled By	David Potter		Courier:	☐ Other:	

LIMS# (Issued by Lab)	Date	Time	Type: Composite	Type: Grab	Sample Location	Sample Label ID	# Containers	Matrix*	Analysis Requested: Ammonia	Total and Fecal Coliform	Enterococcus		QA/QC Requirements: ☒ Lab Standard ☐ Special (see attached)	Remarks/Notes
	2/10/23	1030	☐	☒	Upstream	RSW-001 U	2	A	☒	☒	☒	☐	☐	
	2/10/23	1035	☐	☒	Entry Point	RSW-001	2	A	☒	☒	☒	☐	☐	
	2/10/23	1045	☐	☒	Downstream	RSW-001 D	2	A	☒	☒	☒	☐	☐	
			☐	☒	Field Blank	FB-1	2	O	☒	☒	☒	☐	☐	Sterile deionized water

*Matrix: P = Potable Water, W = Wastewater, A = Ambient Water, G = Groundwater, S = Soil, B = Biosolids, I = Industrial, O = Other (specify in remarks)

Relinquished	Date	Time	Relinquished to	Date	Time	Transport/Shipping Information
						☐ USPS ☐ UPS ☐ FedEx
						Tracing #:
						☐ Other:

Sample Receiving Documentation

Container intact? ☐ Yes ☐ No	Correct container? ☐ Yes ☐ No	Field preserved? ☐ Yes ☐ No	Custody tape intact? ☐ Yes ☐ No
Cooled? ☐ Yes ☐ No	Temp. Blank? ☐ Yes ☐ No (°C)	Comments:	
Sample distribution: ☐ Lab bench ☐ Ice chest ☐ Walk-in cooler shelf #		Disposal Date:	Disposed by: (initls.)
C-O-C Distribution Date: By:	☐ Lab Admin File ☐ Prog/proj Mgr. ☐ Lab Prog. Coord. ☐ Delivery courier ☐ Pick-up courier		

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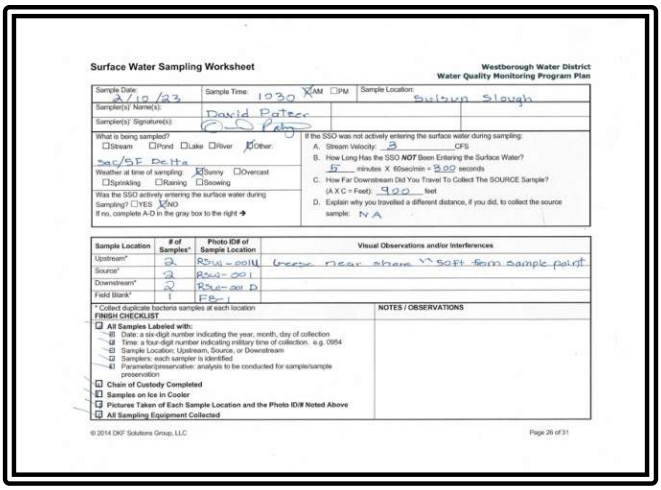
Surface Water Sampling Worksheet



Surface Water Sampling Worksheet
Westborough Water District
Water Quality Monitoring Program Plan

Sample Date: 2/10/23	Sample Time: 1030 ☒AM ☐PM	Sample Location: Suisun Slough
Sampler(s) Name(s): David Potter		
Sampler(s) Signature(s): [signature]		

What is being sampled? ☐Stream ☐Pond ☐Lake ☐River ☒Other: Sac/SF Delta
Weather at time of sampling: ☒Sunny ☐Overcast ☐Sprinkling ☐Raining ☐Snowing
Was the SSO actively entering the surface water during Sampling? ☐YES ☒NO
If no, complete A-D in the gray box to the right →

If the SSO was not actively entering the surface water during sampling:
A. Stream Velocity: .3 CFS
B. How Long Has the SSO *NOT* Been Entering the Surface Water? 5 minutes X 60sec/min = 300 seconds
C. How Far Downstream Did You Travel To Collect The SOURCE Sample? (A X C = Feet): 900 feet
D. Explain why you travelled a different distance, if you did, to collect the source sample: N/A

Sample Location	# of Samples*	Photo ID# of Sample Location	Visual Observations and/or Interferences
Upstream*	2	RSW-001U	Weeds near shore ~50ft from sample point
Source*	2	RSW-001	
Downstream*	2	RSW-001 D	
Field Blank*	1	FB-1	

* Collect duplicate bacteria samples at each location

FINISH CHECKLIST
☒ All Samples Labeled with:
- ☒ Date: a six-digit number indicating the year, month, day of collection
- ☒ Time: a four-digit number indicating military time of collection. e.g. 0954
- ☒ Sample Location: Upstream, Source, or Downstream
- ☒ Samplers: each sampler is identified
- ☒ Parameter/preservative: analysis to be conducted for sample/sample preservation

☒ Chain of Custody Completed
☒ Samples on Ice in Cooler
☒ Pictures Taken of Each Sample Location and the Photo ID/# Noted Above
☒ All Sampling Equipment Collected

NOTES / OBSERVATIONS

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Step 2 of 4: Contact the Lab

Inform the lab that the following samples require processing: ammonia-nitrogen, total/fecal coliform, e. Coli, and/or enterococcus. Provide any additional information the lab may require.

Step 3 of 4: Transport Samples

Place the samples in the cooler on the ice pack and transport them to the lab within 6 hours of collection time. Complete the chain of custody form and ensure all samples are properly secured during transport.

Step 4 of 4: Post Warning Signs

If directed by your supervisor or the county environmental health division, post warning signs in the affected area. Keep track of sign locations and remove warning signs and lift restrictions only when authorized to do so.

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The Enrollee shall collect receiving water samples at the following locations:

Sampling of Flow in Drainage Conveyance System (DCS) Prior to Discharge

Sampling Location	Sampling Location Description
DCS-001	A point in a drainage conveyance system before the drainage conveyance system flow discharges into a receiving water.

Receiving Surface Water Sampling (RSW[1])

Sampling Location	Sampling Location Description
RSW-001 Point of Discharge	A point in the receiving water where sewage initially enters the receiving water.
RSW-001U Upstream of Point of Discharge	A point in the receiving water, upstream of the point of sewage discharge, to capture ambient conditions absent of sewage discharge impacts.
RSW-001D Downstream of Point of Discharge	A point in the receiving water, downstream of the point of sewage discharge, where the spill material is fully mixed with the receiving water.

[1]The Enrollee must use its best professional judgment to determine the upstream and downstream distances based on receiving water flow, accessibility to upstream/downstream waterbody banks, and size of visible sewage plume.

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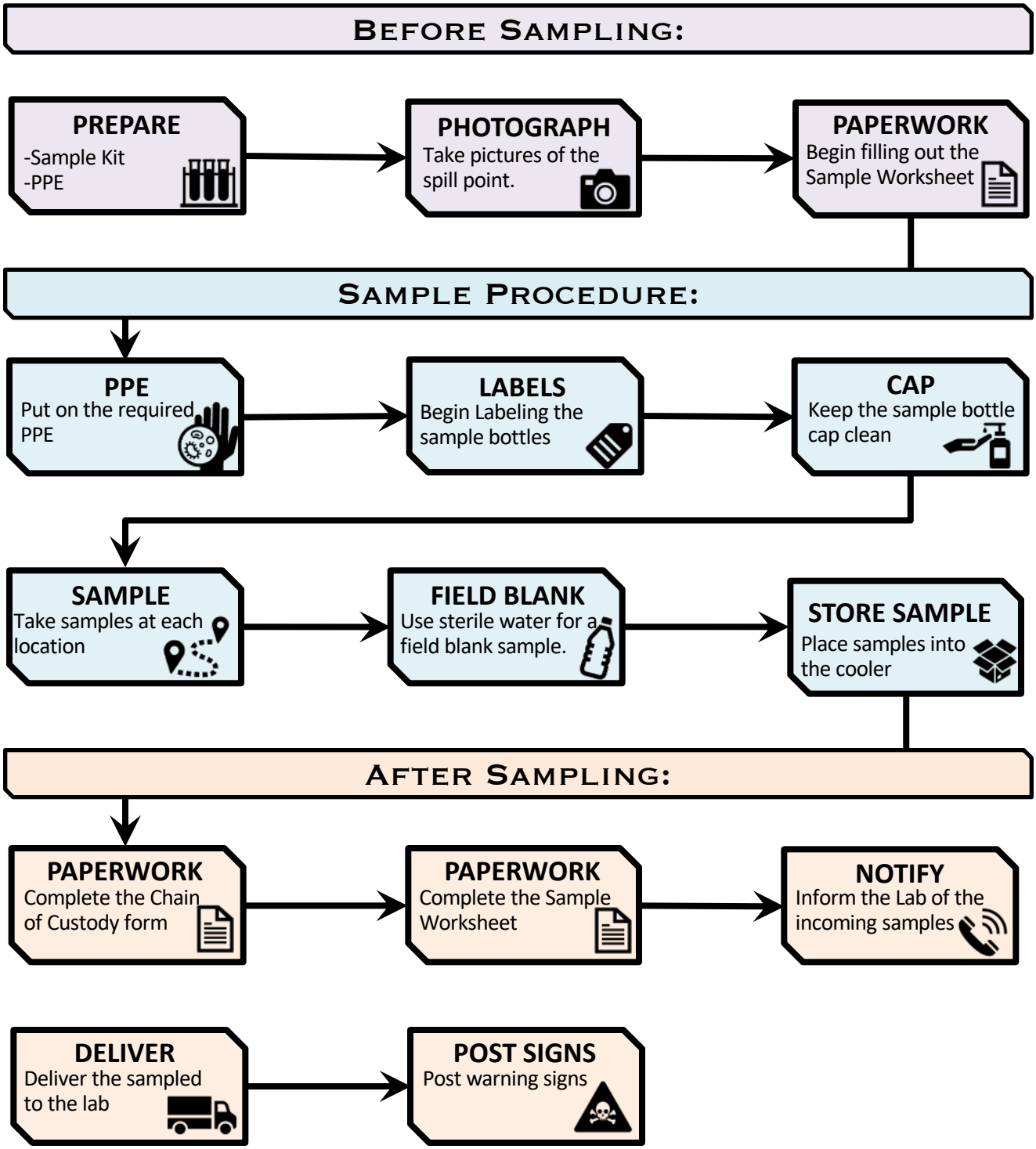

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Surface Water Sampling Worksheet

Sample Date:	Sample Time: ☐AM ☐PM	Sample Location:
Sampler(s)' Name(s):		
Sampler(s)' Signature(s):		

What is being sampled?

☐Stream ☐Pond ☐Lake ☐River ☐Other:

Weather at time of sampling:

☐Sunny ☐Overcast ☐Sprinkling ☐Raining

Was the spill actively entering the surface water during Sampling?

☐YES ☐NO If no, complete A-D in the gray box to the right.

If the spill was not actively entering the surface water during sampling:

A. Stream Velocity: _____CFS

B. How Long Has the spill ***NOT*** Been Entering the Surface Water?

_____ minutes X 60sec/min = _ seconds

C. How Far Downstream Did You Travel To Collect The SOURCE Sample?

(A X C = Feet): _____ feet

D. Explain why you travelled a different distance, if you did, to collect the source sample:

Sample Location	Sample Label	# of Samples*	Photo ID# of Sample Location	Visual Observations and/or Interferences
Drainage Conveyance	DCS-001	4		
Source*	RSW-001	4		
Upstream*	RSW-001U	4		
Downstream*	RSW-001D	4		
Field Blank*	Field Blank	4		

* Collect duplicate bacteria samples at each location

FINISH CHECKLIST	NOTES / OBSERVATIONS
☐ **All Samples Labeled with:** ☐ Date: a six-digit number indicating the year, month, day of collection ☐ Time: a four-digit number indicating military time of collection. e.g. 0954 ☐ Sample Location: Drainage Conveyance, Source, Upstream, or Downstream ☐ Samplers: each sampler is identified ☐ Parameter/preservative: analysis to be conducted for sample/sample preservation ☐ **Chain of Custody Completed** ☐ **Samples on Ice in Cooler** ☐ **Pictures Taken of Each Sample Location and the Photo ID/# Noted Above** ☐ **All Sampling Equipment Collected**	

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General COC

MAI Work Order # _____

7

McCAMPBELL ANALYTICAL, INC.

1534 Willow Pass Rd. Pittsburg, Ca. 94565-1701
Telephone: (877) 252-9262 / Fax: (925) 252-9269
www.mccampbell.com main@mccampbell.com

CHAIN OF CUSTODY RECORD

Turn Around Time:	1 Day Rush		2 Day Rush		3 Day Rush		STD		Quote #						
J-Flag / MDL		ESL		Cleanup Approved		Dry Weight		Bottle Order #							
Delivery Format:	PDF		GeoTracker EDF		EDD		Write On (DW)		Detect Summary						

Report To: Bill To:

Company:

Address:

Email: Tele:

Project Name: Project #:

Project Location: PO #

Sampler Signature:

Analysis Requested

SAMPLE ID Location / Field Point	Sampling Date	Sampling Time	#Containers	Matrix	Preservative	Multi Range as Gas, Diesel, and Motor Oil (8021/8015)	BTEX & TPH as Gas (8021/ 8015) MTBE	TPH as Diesel (8015) + Motor Oil Without Silica Gel	TPH as Diesel (8015) + Motor Oil With Silca Gel	Total Oil & Grease (1664 / 9071) Without Silica Gel	Total Petroleum Hydrocarbons - Oil & Grease (1664 / 9071) With Silica Gel	Total Petroleum Hydrocarbons (418.1) With Silica Gel	EPA 505/ 608 / 8081 (Cl Pesticides)	EPA 608 / 8082 PCB's ; Aroclors only	EPA 524.2 / 624 / 8260 (VOCs)	EPA 525.2 / 625 / 8270 (SVOCs)	EPA 8270 SIM / 8310 (PAHs / PNAs)	CAM 17 Metals (200.8 / 6020)*	Metals (200.8 / 6020)*	Baylands Requirements	Lab to filter sample for dissolved metals analysis			

MAI clients MUST disclose any dangerous chemicals known to be present in their submitted samples in concentrations that may cause immediate harm or serious future health endangerment as a result of brief, gloved, open air, sample handling by MAI staff. Non-disclosure incurs an immediate $250 surcharge and the client is subject to full legal liability for harm suffered. Thank you for your understanding and for allowing us to work safely.

* If metals are requested for water samples and the water type (Matrix) is not specified on the chain of custody, MAI will default to metals by E200.8.

Please provide an adequate volume of sample. If the volume is not sufficient for a MS/MSD a LCS/LCSD will be prepared in its place and noted in the report.

Comments / Instructions

Relinquished By / Company Name	Date	Time	Received By / Company Name	Date	Time

Matrix Code: DW=Drinking Water, GW=Ground Water, WW=Waste Water, SW=Seawater, S=Soil, SL=Sludge, A=Air, WP=Wipe, O=Other

Preservative Code: 1=4°C 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=ZnOAc/NaOH 7=None

Temp _____ °C Initials _____

INSERT TAB:
Tab H: POST-SPILL

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SPILL LOCATION
Spill location name:
Address of spill:

NOTIFICATION AND COMMUNICATION PROCEDURES	
Were notification procedures adhered to?	☐ Yes ☐ No
Were notification procedures effective?	☐ Yes ☐ No
RESPONSE PROCEDURES	
Were response time goals met?	☐ Yes ☐ No
Were safety procedures adhered to?	☐ Yes ☐ No
Were safety procedures effective?	☐ Yes ☐ No
Were initial response procedures adhered to?	☐ Yes ☐ No
Were initial response procedures effective?	☐ Yes ☐ No
Were containment procedures adhered to?	☐ Yes ☐ No

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RESPONSE PROCEDURES (continued)	
Were containment procedures effective?	☐ Yes ☐ No
Were clean up and recovery procedures adhered to?	☐ Yes ☐ No
Were clean up and recovery procedures effective?	☐ Yes ☐ No
Were sewer back up procedures adhered to?	☐ Yes ☐ No
Were sewer back up procedures effective?	☐ Yes ☐ No
Were chain of custody procedures adhered to?	☐ Yes ☐ No
Was failure analysis investigation performed and documented?	☐ Yes ☐ No
REPORTING AND NOTIFICATION PROCEDURES	
Were reporting and notification timeline requirements met?	☐ Yes ☐ No

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DOCUMENTATION	
Was spill file created?	☐ Yes ☐ No
Was QA/QC performed to ensure field data matched CIWQS data?	☐ Yes ☐ No

RECOMMENDED CHANGES
☐ N/A

ATTENDEES	

FACILITATED BY	
	Date:

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OFFICE USE ONLY

Incident Report #		Prepared By	
Spill/Backup Information			
Cause			
Summary of Historical Spills/Backups/Service Calls/Other Problems			
Date	Cause	Date Last Cleaned	Crew
Records Reviewed By:		Record Review Date:	
Summary of CCTV Information			
CCTV Inspection Date		File Name/Number	
CCTV File Reviewed By		CCTV Review Date	
Observations			

Go to Page 2

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Recommendations					
✓	Type	Specific Actions	Who is Responsible?	Completion Deadline	Who Will Verify Completion?
	No Changes or Repairs Required	n/a	n/a	n/a	n/a
	Repair(s)/ Replacement				
	Construction				
	Capital Improvement(s)				
	Change(s) to Maintenance Procedures/ Schedules				
	Change(s) to Spill Response Procedures				
	Training				
	Misc.				
Comments/Notes:					
Reviewed By:				Review Date:	

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ATTACHMENT G

IN A WORLD OOZING WITH FATS, OILS AND GREASE,
NO DRAIN IS SAFE
STOP THE F.O.G.
Starring DELTA DIABLO SANITATION DISTRICT, the DELTA HOUSEHOLD HAZARDOUS WASTE COLLECTION FACILITY, the city of ANTIOCH and the city of PITTSBURG. Agencies working TOGETHER to ensure a CLEAN and HEALTHY COMMUNITY.
PG
POLLUTION IS GROSS

ONLY YOU CAN CONTAIN THE HORROR.

Underneath your home, an oozing menace lurks – the F.O.G.

Part FAT, part OIL, and part GREASE, F.O.G. pollutes our waterways, chokes our sewers and causes monstrous plumbing problems.

Pouring any fat, oil or grease down the drain just makes it stronger.

Running water – hot or cold – DOESN'T HELP.

PROTECT OUR WATERWAYS AND PREVENT COSTLY PLUMBING REPAIRS.

> Do not put F.O.G. in the trash or down the drain.

> Always trap F.O.G. in a sealed container

> Safely dispose of it at the:
Delta Household Hazardous Waste Collection Facility

FOR DETAILS, CALL **925.756.1900** OR VISIT **DDSD.ORG.**

Jointly Sponsored By

CITY OF PITTSBURG

Delta Diablo Sanitation District

Delta Household Hazardous Waste Collection Facility

Delta Household Hazardous Waste Collection Facility
2500 Pittsburg-Antioch Hwy.
Antioch CA 94509-1373

What Restaurant and Building Owners Need to Know About Grease Traps or Interceptors

Restaurants, large buildings, such as apartment complexes; and other commercial establishments may have grease traps or interceptors that keep grease out of the sewer system. For a grease trap or interceptor to work correctly, it must be properly

1. **Designed (sized and manufactured to handle the amount that is expected),**
2. **Installed (level, vented, etc.), and**
3. **Maintained (cleaned and serviced on a frequent basis).**

Solids should never be put into grease traps or interceptors. Routine, often daily, maintenance of grease traps and interceptors is needed to ensure that they properly reduce or prevent blockages.

Be cautious of chemicals and additives (including soaps and detergents) that claim to dissolve grease. Some of these additives simply pass grease down pipes where it can clog the sewer lines in another area.

Delta Diablo Sanitation District
2500 Pittsburgh-Antioch Highway
Antioch, CA 94509-1373
Phone: (925) 778-4040
Fax: (925) 778-8513

This brochure was prepared under Cooperative Agreement Assistance #CX824505-01-0 between the Water Environment Federation (WEF) and the U.S. Environmental Protection Agency. For more information, contact your local sewer system authority or the

Water Environment Federation
601 Wythe Street
Alexandria, VA 22314-1004
Phone: 703/684-2400
Fax: 703/684-2492
Web site: http://www.wef.org

For additional copies of this brochure, contact WEF at 1-800-666-0206, 1-703-684-2452 or http://www.wef.org

Water Environment Federation®

Fat-Free Sewers

How to Prevent Fats, Oils, and Greases from Damaging Your Home and

Fats, Oils, and Greases aren't just bad for your arteries and your waistline; they're bad for sewers, too.

Sewer overflows and backups can cause health hazards, damage home interiors, and threaten the environment. An increasingly common cause of overflows is sewer pipes blocked by grease. Grease gets into the sewer from household drains as well as from poorly maintained grease traps in restaurants and other businesses.

Where does the grease come from?

Most of us know grease as the byproduct of cooking. Grease is found in such things as:

- Meat fats
- Lard
- Cooking oil
- Shortening
- Butter and margarine
- Food scraps
- Baking goods
- Sauces
- Dairy products

Too often, grease is washed into the plumbing system, usually through the kitchen sink. Grease sticks to the insides of sewer pipes (both on your property and in the streets). Over time, the grease can build up and block the entire pipe.

Home garbage disposals do not keep grease out of the plumbing system. These units only shred solid material into smaller pieces and do not prevent grease from going down the drain.

Commercial additives, including detergents, that claim to dissolve grease may pass grease down the line and cause problems in other areas.

© James L. Graham, Jr., P.E.

The results can be:

- Raw sewage overflowing in your home or your neighbor's home;
- An expensive and unpleasant cleanup that often must be paid for by **you, the homeowner;**
- Raw sewage overflowing into parks, yards, and streets;
- Potential contact with disease-causing organisms; and
- An increase in operation and maintenance costs for local sewer departments, which causes higher sewer bills for customers.

© NYCDEP

What we can do to help

The easiest way to solve the grease problem and help prevent overflows of raw sewage is to keep this material out of the sewer system in the first place.

There are several ways to do this.

1) Never pour grease down sink drains or into toilets.
2) Scrape grease and food scraps from trays, plates, pots, pans, utensils, and grills and cooking surfaces into a can or the trash for disposal (or recycling where available).
3) Do not put grease down garbage disposals. Put baskets/strainers in sink drains to catch food scraps and other solids, and empty the drain baskets/strainers into the trash for disposal.
4) Speak with your friends and neighbors about the problem of grease in the sewer system and how to keep it out. Call your local sewer system

ATTACHMENT H

LIST OF SAN FRANCISCO BAY AREA GREASE HAULERS

Company	Phone Number	Website
A-1 Septic Tank Service	510-886-4455	www.a1tank.net
All Valley Environmental, Inc.	559-498-8378	www.allvalleyenv.com
Baker Commodities	559-846-9393	www.bakercommodities.com
Burr Plumbing & Pumping	408-287-2877	Not available
Darling International	800-473-4890	www.darlingii.com
Delta Household Hazardous Waste Facility	925-756-1990	www.deltadiablo.org
Liquid Environmental Solutions	510-266-5719	https://www.liquidenviro.com
SeQuential Pacific Biodiesel	800-447-3794	www.choosesq.com

EBMUD APPROVED GREASE HAULERS

Name	Phone Number
A-1 Septic Tank Service, Inc.	(510) 886-4455
A-1 Septic – Little River	(707) 937-0496
Able Septic Tank Service	(408) 377-9990
All Valley Environmental, Inc.	(559) 498-8378 or (559) 217-5949
Ameriguard Maintenance Services	(800) 347-7876
Blue Sky Bio-Fuels	(510) 868-9229
Burr Plumbing and Pumping	(408) 287-2877
Coast Environmental	(800) 588-7762
Darling International, Inc.	(415) 647-4890
Ernie's Plumbing	(925) 228-5242
Joe's Farmers Septic and Grease Service	(707) 546-3236
Liquid Environmental Solutions of California	(866) 694-7327
North Coast Sanitary	(707) 884-1095
Pioneer Liquid Transport	(800) 366-6808
Portosan – Santa Rosa	(707) 566-2000
R & D Grease Trap Cleaning	(707) 632-5827
Roto Rooter Plumbing	(510) 483-2324
SRC Pumping Company	(916) 363-1342
Trap Recyclers	(800) 994-7867

SRCSD APPROVED GREASE HAULERS

Name	Address	Phone Number
A-1 Septic Service	P.O. Box 762, West Sacramento, CA 95691	(916) 371-4160
ABC Plumbing, Heating & Air Conditioning	205 22nd Street, Sacramento, CA 95816	(916)448-0801
Ace Plumbing, Heating & Air	4405 Franklin Blvd., Sacramento, CA 95820	(916) 422-2333
Advanced Septic Service	6513 Auburn Blvd., Citrus Heights, CA 95621	(916) 726-5150
All Pumping & Septic	1289 Sonoma Avenue, Sacramento, CA 95815	(916) 925-1333
All Valley Environmental Inc.	523 N. Brawley Avenue, Fresno, CA 93706	(559) 498-8378
Ameriguard Maintenance Services, LLC*	4681 E. Vine Avenue, Fresno, CA 93725	(559) 497-2925
APS Environmental Inc.	6643 32nd Street 103, North Highlands, CA 95660	(916) 454-2000
Best Construction & Maintenance Inc.	8550 Jackson Road, Sacramento, CA 95826	(916) 383-4533
Chucks & Auburn Septic	4504 Yankee Hill Ct., Rocklin, CA 95677	(916) 624-8500
Cook's Portable Toilets & Septic	1402 Riosa Road, Lincoln, CA 95648	(916) 645-8560
Darling International*	11946 Carpenter Road, Crows Landing, CA 95313	(209) 667-9153
G & C Septic Service	12851 Stockton Blvd., Galt, CA 95632	(916) 366-1111
Howards Grease Trap Pumping	8185 Cashel Way, Sacramento, CA 95829	(916) 681-0433
Liquid Environmental Solutions of CA	Corporate Office, 12626 High Bluff Drive, Suite 240, San Diego, CA 92130-2070	
Roto Rooter Plumbers	2551 Albatross Way, Sacramento, CA 95815	(916) 482-1422
Sacramento Rendering Company*	dba SRC Pumping Co., P.O. Box 276424, Sacramento, CA 95830	(916) 363-4821
Sweet Septic Systems	5701 Mother Lode Drive, Placerville, CA 95667	(916) 622-8768

City of Antioch
SSMP Audit Checklist
Report Form

The purpose of the SSMP Audit is to evaluate the effectiveness of the City of Antioch's (City's) SSMP and to identify any needed for improvement.

Directions: Please check YES or No for each question. If NO is answered for any question, describe the updates/changes needed and the timelines to copmlete those changes.

Element I - Goals	YES	NO
A. Are the goals stated in the SSMP still appropriate and accurate?		
Discussion:		

Element II - Organization	YES	NO
A. Is the List of City Staff Responsible for SSMP, Table 2-1 current?		
B. Is the Sanitary Sewer Overflow Responder List current?		
C. Is Figure 2-1 of the SSMP, the City Organization Chart, current?		
D. Are the position descriptions an accurate portrayal of staff responsibilities?		
E. Is Table 2-2 in the Chain of Communication for Reporting and Responding to SSOs section accurate and up-to-date?		
Discussion:		

Element III - Legal Authority	YES	NO
Does the SSMP contain current references to the Antioch Municipal Code documenting the City's legal authority to:		
A. Prevent illicit discharges?		
B. Require proper design and construction of sewers and connections?		
C. Ensure access for maintenance, inspection, or repairs for portions of the lateral owned or maintained by the City?		
D. Limit discharges of fats, oils and grease?		
E. Enforce any violation of its sewer ordinances?		
F. Were any changes or modifications made in the past year to City Sewer Ordinances, Regulations or standards?		
Discussion:		

Element IV - Operations & Maintenance	YES	NO
Collection System Maps		
A. Does the SSMP reference the current process and procedures for maintaining the City's wastewater collection system maps?		
B. Are the City's wastewater collection system maps complete, current and sufficiently detailed?		
C. Are storm drainage facilities identified on the collection system maps? If not, are SSO responders able to determine locations of storm drainage inlets and pipes for possible discharge to waters of the state?		
Prioritized Preventive Maintenance		
D. Does the SSMO describe current preventive maintenance activities and the system for prioritizing the cleaning of sewers?		
E. Based upon information in the Annual SSO Report, are the City's preventive maintenance activities sufficient and effective in minimizing SSOs and blockages?		
Scheduled Inspections and Condition Assessments		
F. Is there an ongoing condition assessment program sufficient to develop a capital improvement plan addressing the proper management and protection of infrastructure assets? Are the current components of this program documented in the SSMP?		
Contingency Equipment and Replacement Inventory		
G. Does the SSMP list the major equipment currently used in the operation and maintenance of the collection system and documents the procedures of inventory management?		
H. Are contingency and replacement parts sufficient to respond to emergencies and properly conduct regular maintenance?		
Training		
I. Does the SSMP document current training expectations and programs?		
Outreach to Plumbers and Building Contractors		
J. Does the SSMP document currently outreach efforts to plumbers and building contractors?		
Discussion:		

Element V - Design and Performance Standards	YES	NO
A. Does the SSMP reference current design and construction standards for the installation for new sanitary sewer systems, pump stations and other appurtenances and for the rehabilitation and repair of existing sanitary sewer systems?		
B. Does the SSMP document current procedures and standards for inspecting and testing the installation of new sewers, pumps, and other appurtenances and the rehabilitation and repair of existing sewer lines?		
Discussion:		

Element VI - Overflow and Emergency Response Plan	YES	NO
A. Does the City's Sanitary Sewer Overflow Emergency Response Plan establish procedures for the emergency response, notification, and reporting of SSOs?		
B. Is City staff and contractor personnel appropriately trained on the procedures of the Sanitary Sewer Overflow Emergency Response Plan?		
C. Considering SSO performance data, is the Sanitary Sewer Overflow Emergency Response Plan effective in handling SSOs in order to safeguard public health and the environment?		
D. Are all SSO and claims reporting forms current or do they require revisions or additions?		
E. Does all SSO event recordkeeping meet the SSS GWDR requirements? Are all SSO event files complete and certified in the CIWQS system?		
F. Is all information in the CIWQS system current and correct? Have periodic reviews of the data been made during the year to assure compliance with SSS GWDR? Have all Technical Report and Water Quality Sampling requirements been met and uploaded to the CIWQS data management system?		
Discussion:		

Element VII - Fats, Oils and Grease (FOG) Control Program	YES	NO
A. Does the FOG Control Program include efforts to educate the public on proper handling and disposal of FOG?		
B. Does the FOG Control Program identify sections of the collection system subject to FOG blockages, establish a cleaning schedule and address source control measures to minimize these blockages?		
C. Are requirements for grease removal devices, best management practices (BMP), record keeping, and reporting established in the City's FOG Control Program?		
D. Does the City have sufficient legal authority to implement and enforce the FOG Control Program?		
E. Is the current FOG program effective in minimizing blockages of sewer lines resulting from discharges of FOG to the system?		
F. Was required training on SSMP and OERP completed and documented? Were field exercises with field staff on SSO volume estimation conducted and documented?		
G. Did all public improvement plans and specifications that could impact collection system operations include requirements for OERP training or were contractor OERP programs at least as stringent as the City OERP?Were regular items included in project meeting agendas to discuss emergency response procedures and communications?		
Discussion:		

Element VIII - System Evaluation and Capacity Assurance Plan	YES	NO
A. Does the City of Antioch Sanitary Sewer Master Plan evaluate hydraulic deficiencies in the system, establish sufficient design criteria and recommend both short and long-term capacity enhancement and improvement projects?		
B. Does the City's Capital Improvement Plan (CIP) establish a schedule of approximate completion dates for both short and long-term capacity improvements an is the schedule reviewed and updated to reflect current budgetary capabilities and activity accomplishment?		
Discussion:		

Element IX - Monitoring, Measurement and Program Modifications	YES	NO
A. Does the SSMP accurately portray the methods of tracking and reporting selected performance indicators?		
B. Is the City able to sufficiently evaluate the effectiveness of the SSMP elements based on relevant information?		
C. Were the consent decree performance metrics met?		
Discussion:		

Element X - SSMP Audits	YES	NO
A. Will the SSMP Audit be completed, reviewed and filed in Appendix B?		
Discussion:		

Element XI - Community Program	YES	NO
A. Does the City effectively communicate with the public and other agencies about the implementation of the SSMP and continue to address any feedback?		
B. Did the City Council receive and review the Annual Sewer System Report? Was the annual report uploaded to the City Sewer Section website and added to Appendix C?		
C. Did City staff conduct and document meetings with satellite collection systems? Are all agreements with satellite systems current or are changes necessary to these agreements?		
Discussion:		

Change Log	YES	NO
A. Is the SSMP Change Log current and up to date?		
Discussion:		

Audit Team: _____ Date: _____

Prepared by: _____ Date: _____

Reviewed by: _____ Date: _____

Certified by: _____ Date: _____

Approved for Filing on: _____

ANTIOCH
CALIFORNIA

2023

SEWER SYSTEM MANAGEMENT PLAN AUDIT

PREPARED BY

FISCHER COMPLIANCE LLC
PRACTICES THAT COMPLY

Reviewed and Approved By:

Scott Buenting, Interim Public Works Director

Date: 5/3/23

Jeff Cook, Wastewater Collections Superintendent

Date: 5-3-23

FISCHER COMPLIANCE LLC
REGULATORY BEST PRACTICES

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Jeff Cook
Collection System Superintendent
City of Antioch
Public Works Department
1201 W 4th Street
Antioch, CA 94509-1005

March 31, 2023

Dear Jeff,

We are pleased to present the 2023 Sewer System Management Plan (SSMP) Audit for the City of Antioch (Attachment 1).

The SSMP Audit revealed the City is in full compliance with Provision D.13(x) of the SSS WDRs. The Audit also shed light on many City successful work programs in place. When comparing the City spill performance metrics with other collection systems in the Central Valley Regional Water Board area and throughout the State, the City performs near the top.

Detailed document reviews incorporating USEPA/Water Board inspection standards, an onsite "simulated" compliance inspection, and interviews with management and field staff were relied on for generating final findings and best practice recommendations in the report.

We look forward to supporting the City with its ongoing training, work program/process improvements, and implementation of the SSMP Audit findings to comply with both the existing and new anticipated Sanitary Sewer Systems Waste Discharge Requirements (SSS WDRs) Order.

Sincerely,

James Fischer, P.E.
Principal, Credentialed U.S. EPA NPDES Compliance Inspector

Attachment 1 (2023 Sewer System Management Plan Audit)

CERTIFICATE

OF COMPLETION

City of Antoich

Sanitary Sewer Systems Waste Discharge Requirements

SSMP AUDIT (2018-2023)

- *Regulatory review, agency expectations and compliance best practices.*
- *Regional Water Quality Control Board inspector expectations.*
- *Completion of State Water Board Pre-Inspection Questionnaire*
- *Completion of Compliance Evaluation Inspection (CEI).*
- *Findings/Best Practice Recommendations for further improving agency program effectiveness, compliance, and resilience.*

FISCHER LLC COMPLIANCE
REGULATORY BEST PRACTICES

James Fischer

James Fischer, PE (NPDES Compliance Inspector)

03/31/2023

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List of Abbreviations

Cal-OSHA ..... California Office of Occupational Safety and Health Administration
CIP ..... Capital Improvement Project
CIWQS ..... California Integrated Water Quality System
FOG ..... Fats, Oil and Grease
LRO ..... Legally Responsible Official
MGD ..... Million gallons per day
OERP ..... Overflow Emergency Response Plan
OES ..... State Office of Emergency Services
RWQCB ..... Regional Water Quality Control Board, Central Valley
SSMP ..... Sewer System Management Plan
SSO ..... Sanitary Sewer Overflow
SSO WDR ..... Sanitary Sewer Overflow Waste Discharge Requirements
SWRCB ..... State Water Resources Control Board
WDR ..... General Waste Discharge Requirements

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1.0 EXECUTIVE SUMMARY

To comply with Sanitary Sewer Systems Waste Discharge Requirements[1] (hereafter, SSS WDRs) mandated by the California State Water Resources Control Board for sewer systems, this report summarizes the Sewer System Management Plan (SSMP) Audit conducted by Fischer Compliance LLC for the City of Antioch (City) from March 2018 through March 2023.

This Audit report meets and exceeds the minimum requirements specified in the SSS WDRs.

The SSS WDRs are the strictest regulations in the country for sanitary sewer collection systems requiring a proactive approach for operations, maintenance, and management to reduce or eliminate sanitary sewer overflows (SSOs). Provision D.13(x) of the SSS WDRs requires periodic Audits at least every two years measuring SSMP effectiveness and compliance with the regulations. To adequately evaluate SSMP effectiveness and compliance, information required under Provision D.13(ix) was also utilized to support Audit findings.

Table 1-1: Summary of Key SSS WDRs Requirements for SSMP Audits

Key SSS WDRs Requirements	
Provision D.13(x)	"SSMP Program Audits - As part of the SSMP, the City shall conduct periodic internal Audits, appropriate to the size of the system and the number of SSOs. At a minimum, these SSMP Audits must occur every two years and a report must be prepared and kept on file. This SSMP Audit shall focus on evaluating the effectiveness of the SSMP and the City compliance with the SSMP requirements identified in this subsection (D.13), including identification of any deficiencies in the SSMP and steps to correct them."
Provision D.13(ix)	"Monitoring, Measurement, and Program Modifications" *a) Maintain relevant information that can be used to establish and prioritize appropriate SSMP activities.* *b) Monitor the implementation and, where appropriate, measure the effectiveness of each element of the SSMP.* *c) Assess the success of the preventative maintenance program.* *d) Update program elements, as appropriate, based on monitoring or performance evaluations; and* *e) Identify and illustrate SSO trends, including frequency, location, and volume.*

[1] Order Nos. 2006-003-DWQ and 2013-0058-EXEC available for download at: https://www.waterboards.ca.gov/water_issues/programs/sso/#general

1.1 Audit Goals, Description, and Procedures

The City current SSMP outlines the site-specific elements for management, maintenance, and operations of the City sanitary sewer collection system to protect public health and the environment through minimizing sanitary sewer overflows (SSOs) to comply with the SSS WDRs. The purpose of the Audit is to review the SSMP effectiveness and compliance including related work programs to determine the City level of compliance with the SSS WDRs. To ensure objective findings and outcomes, the Audit focused on review of the following critical elements and information provided by the City:

- Pre-Inspection desktop review.
- Pre-Inspection conference.
- Compliance Evaluation Inspection including interviews and asset inspections incorporating standards and inspection procedures utilized by U.S. EPA and the Water Boards[2] (see APPENDIX 1).
- Completed Water Board "Pre-Inspection Questionnaire."
- Current City SSMP.
- Previous City SSMP Audit findings.
- Evidence and documentation of SSMP and Amended Monitoring and Reporting Program (MRP) implementation.

[2] See https://www.epa.gov/compliance/compliance-inspection-manual-national-pollutant-discharge-elimination-system

1.2 Audit Findings

The completion of the Audit revealed the City is in full compliance with Provision D.13(x) of the SSS WDRs.

A quick reference guide for all Audit findings is presented in Table 1.2, below.

Table 1-2: Quick reference guide for SSMP Audit findings

Audit Findings Quick Reference				
Element		**Compliant?**	**Effective?**	**Quick Reference**
1.0	Goals	Yes	Yes	Appendix 2 (page 4)
2.0	Organization	Yes	Yes	Appendix 2 (page 17
3.0	Legal	Yes	Yes	Appendix 2 (page 10)
4.0	O/M	Yes	Yes	Appendix 2 (page 12)
5.0	Design	Yes	Yes	Appendix 2 (page 15)
6.0	OERP	Yes	Yes	Appendix 2 (page 17)
7.0	FOG	Yes	Yes	Appendix 2 (page 20)
8.0	SECAP	Yes	Yes	Appendix 2 (page 22)
9.0	Monitoring	Yes	Yes	Appendix 2 (page 25)
10.0	Audits	Yes	Yes	Appendix 2 (page 27)
11.0	Communication	Yes	Yes	Appendix 2 (page 29)
12.0	SSMP Implementation	Yes	Yes	Appendix 2 (page 31)
13.0	Training/SOPs	Yes	Yes	Appendix 2 (page 33)
14.0	Spill Violations	Yes	Yes	Appendix 2 (page 35)
15.0	Spill Notification	Yes	Yes	Appendix 2 (page 38)
16.0	Spill Reporting	Yes	Yes	Appendix 2 (page 41)
17.0	Spill Monitoring	Yes	Yes	Appendix 2 (page 43)

2.0 REGULATORY BACKGROUND

This section identifies the goals that the City has established for its SSMP. The summarized requirements for the goals element of the SSMP:

2.1 SWRCB Requirement

The California Water Boards is charged with preserving, enhancing, and restoring the quality of California's water resources and drinking water for the protection of the environment, public health, and all beneficial uses of water quality. The Water Boards utilize the SSS WDRs as the primary regulatory tool for regulating publicly owned sewer systems part of its Sanitary Sewer Overflow Reduction Program (SSORP) mandated by the California Legislature. For addressing noncompliance, the State Water Board's Water Quality Enforcement Policy is used by the state and regional water board staff as necessary to address noncompliance.

SSMP Audits play a KEY role in the Water Board statewide prioritizations for compliance inspections, audits, and individual enforcement actions for addressing noncompliance. Historic examples of compliance inspections, audits, and enforcement actions are available on the SSORP library. "Self-reporting" data including individual spill reports certified by the City covered under the SSS WDRs is hosted in the California Integrated Water Quality Management System (CIWQS) online. Additional detailed compliance and enforcement reports are also available online in addition to the individual SSO data "flat files."

2.2 U.S. Environmental Protection City Sewage Spill Initiative

The United States Environmental Protection City (U.S. EPA) is charged with enforcing the federal Clean Water Act. Since California has taken the lead with implementation of its own regulations for addressing SSOs, the U.S. EPA relies on the SSS WDRs as the primary tool for evaluating compliance with the federal Clean Water Act. Historic records for collection system compliance inspections, compliance and enforcement cases and other information can be found using U.S. EPA' Enforcement and Compliance History Online (ECHO):

SSMP Audits play significant importance to U.S. EPA staff with implementation of a National Enforcement Initiative for collection systems to keep raw sewage out of the nation's waters.

3.0 COLLECTION SYSTEM INFORMATION

The City owns and operates sanitary sewer collection system (collection system) serving a population of approximately 103,078 and includes a total of 41,686 sewer connections. The collection system consists of 311.5 miles of gravity sewer mains, 177.25 miles of sewer service laterals, 7 miles of pressure ("force main") sewers, and 1 sewage lift station.

The City is regulated by the State Water Board (Order Nos. 2006-003-DWQ its accompanying Amended Monitoring and Reporting Program, Order No. 2013-0058-EXEC). For more specific detailed information about City operations, management, and compliance, refer to **APPENDIX 1**. Figure 3-1 below provides an overview of the current sewer service area collection system map.

Figure 3-1: City of Antioch sewer system map boundary area.

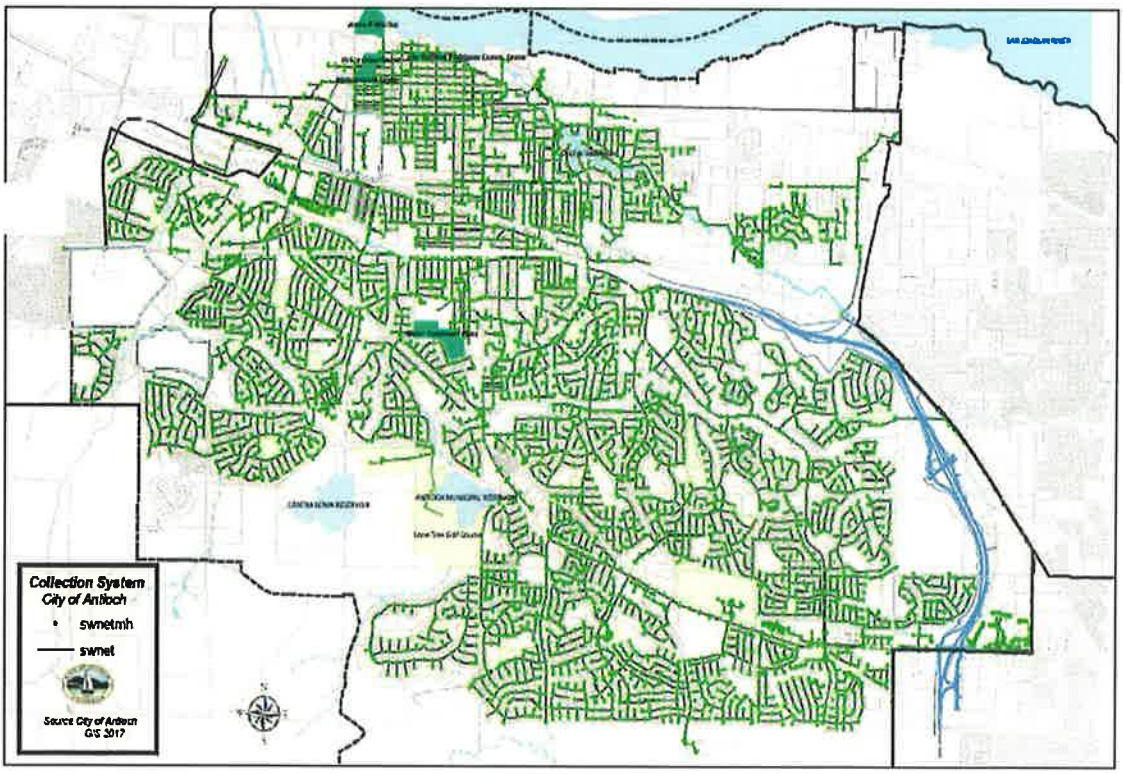

Figure 3.2 below provides an overview of current CIWQS party record information for City.

Figure 3-2: CIWQS party record information for City

Facility At-A-Glance Report

[VIEW PRINTER FRIENDLY VERSION] [EXPORT THIS REPORT TO EXCEL]

SEARCH CRITERIA: [REFINE SEARCH] [NEW SEARCH] [GLOSSARY]

DRILLDOWN HISTORY: [BACK TO FACILITY LIST]
Place ID **631493**

General Information

Region	Place ID	Place Name	Place Type	Place Address	Place County
5S	631493	City Of Antioch CS	Collection_System	Antioch, CA, 94531	Contra Costa

Related Parties

Party	Party Type	Party Name	Role	Classification	Relationship Start Date	Relationship End Date
528060	Person	Jeffrey Don Cook	Is Onsite Manager For		02/22/2022	
630147	Person	Gonzalo Ramos	Is Onsite Manager For		01/10/2022	
621933	Person	Gage Dunwell	Is A Data Submitter For		02/18/2021	12/28/2021
621934	Person	Christine Raposo	Is A Data Submitter For		02/18/2021	
559246	Person	Toby Beach	Is A Data Submitter For		10/22/2019	10/12/2020
580820	Person	Jon Blank	Is Onsite Manager For		07/18/2018	10/22/2019
573478	Person	John Adams	Is Onsite Manager For		01/29/2018	11/10/2020
569410	Person	Kurt DeJanvier	Is A Data Submitter For		11/07/2017	02/20/2019
559253	Person	Tyler Bartholomew	Is A Data Submitter For		09/12/2016	01/11/2018
559246	Person	Toby Beach	Is A Data Submitter For		09/12/2016	11/07/2017
501353	Person	Ron Bernal	Is Onsite Manager For		02/01/2016	04/05/2017
554042	Person	Alexander Ortega	Is A Data Submitter For		12/22/2015	09/12/2016
528060	Person	Jeffrey Don Cook	Is Onsite Manager For		10/08/2014	01/22/2022
541698	Person	Sonja Johnsen	Is A Data Submitter For		07/09/2013	09/12/2016
533321	Person	Mike Bechtholdt	Is Onsite Manager For		04/23/2012	11/10/2020
533320	Person	Tim Coley	Is Onsite Manager For		04/23/2012	04/05/2017
528802	Person	Brandon Chalk	Is Onsite Manager For		11/03/2011	02/26/2016
526142	Person	Cleveland Porter	Is Onsite Manager For		03/04/2011	04/05/2017
440571	Person	Tanya Erck	Is A Data Submitter For		10/10/2007	07/09/2013
395717	Person	Michelle Walker	Is A Data Submitter For		08/24/2007	02/20/2019
395503	Person	Roger Clarke	Is Onsite Manager For		08/23/2007	09/30/2011
370379	Person	Tom Sains	Is Onsite Manager For		03/22/2007	04/23/2012
369848	Person	Karen Rios	Is A Data Submitter For		03/20/2007	08/02/2012
369301	Person	Phil Barlow	Is A Data Submitter For		03/15/2007	04/23/2012
366799	Person	Pat Scott	Is Onsite Manager For		03/12/2007	03/09/2009
168540	Organization	Antioch City	Owner	City Agency	04/05/2006	
123248	Person	Phillip L Harrington	Is Onsite Manager For		04/05/2006	04/23/2012

Total Related Parties: 27

Regulatory Measures

Reg Measure ID	Reg Measure Type	Region	Program	Order No.	WDID	Effective Date	Expiration Date	Status	Amended?
301611	Enrollee - WDR	5S	SSOMUNILRG	2006-0003-DWQ	5SSO10890	03/12/2007		Active	N

Total Reg Measures: 1

Violations

Violation ID	Occurred Date	Violation Type	(-) Violation Description	Corrective Action	Status	Classification	Source

Report displays most recent five years of violations. Refer to the Interactive Violation Report for more data.

Total Violations: 0 Priority Violations: 0

*Click the "(+/-) Violation Description" link to expand and contract the violation description.
*As of 5/20/2010, the Water Board's Enforcement Policy requires that all violations be classified as 1, 2 or 3, with class 1 being the highest. Prior to this, violations were simply classified as Yes or No. If a 123 classification has been assigned to a violation that occurred before this date, that classification data will be displayed instead of the Yes/No data.

Figure 3-4 displays the CIWQS "Interactive Violations Report" providing historic enforcement action information since 2010 for collection system agencies within the Central Valley Regional Water Quality Control Board (Region 5, Sacramento (S)) in the State Water Board online CIWQS public database[3].

Figure 3-1: Historic enforcement data for agencies in Region 5S since 2010

DRILLDOWN HISTORY: [GO BACK TO SUMMARY] [GO BACK TO REGION DRILLDOWN]

REGION: **5S** - Enforcements

FACILITY: **All** - Formal Enforcements

Enforcement Type	Effective Date	Status	Violation Type	Violation Occurrence Date	Violation ID
13267 Letter	2017-04-12 00:00:00.0	Historical	Sanitary Sewer Overflow/Spill/	2017-01-10 00:00:00.0	1017871
			Sanitary Sewer Overflow/Spill/	2017-02-07 00:00:00.0	1019588
			Sanitary Sewer Overflow/Spill/	2017-02-26 00:00:00.0	1021773
			Sanitary Sewer Overflow/Spill/	2017-03-03 00:00:00.0	1021774
			Sanitary Sewer Overflow/Spill/	2017-02-04 00:00:00.0	1020574
			Sanitary Sewer Overflow/Spill/	2017-01-11 00:00:00.0	1017880
Admin Civil Liability	2015-02-27 00:00:00.0	Historical	Sanitary Sewer Overflow/Spill/	2012-06-01 00:00:00.0	931809
			Sanitary Sewer Overflow/Spill/	2013-05-10 00:00:00.0	947815
			Order Conditions	2016-01-26 00:00:00.0	1003613
			Order Conditions	2016-01-26 00:00:00.0	1003615
			Deficient Reporting	2016-01-26 00:00:00.0	1003618
			Deficient Reporting	2016-01-26 00:00:00.0	1003619
			Sanitary Sewer Overflow/Spill/	2019-07-24 00:00:00.0	1061691
			Sanitary Sewer Overflow/Spill/	2011-11-09 00:00:00.0	912315
Admin Civil Liability	2012-12-04 00:00:00.0	Historical	Sanitary Sewer Overflow/Spill/	2012-03-16 00:00:00.0	921133
			Sanitary Sewer Overflow/Spill/	2014-01-03 00:00:00.0	961084
			Sanitary Sewer Overflow/Spill/	2012-11-04 00:00:00.0	938854
			Sanitary Sewer Overflow/Spill/	2012-12-12 00:00:00.0	940655
Admin Civil Liability	2017-03-20 00:00:00.0	Historical	Order Conditions	2016-01-26 00:00:00.0	1003616
			Sanitary Sewer Overflow/Spill/	2012-03-16 00:00:00.0	921131
			Sanitary Sewer Overflow/Spill/	2011-10-18 00:00:00.0	911147
			Sanitary Sewer Overflow/Spill/	2012-03-19 00:00:00.0	921151
			Deficient Reporting	2016-01-26 00:00:00.0	1003617
			Sanitary Sewer Overflow/Spill/	2012-12-16 00:00:00.0	940719
			Sanitary Sewer Overflow/Spill/	2012-12-02 00:00:00.0	940656
Admin Civil Liability	2017-03-20 00:00:00.0	Historical	Order Conditions	2016-01-26 00:00:00.0	1003614

[3]See https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/ciwqsReportEnforcement.jsp?OWASP_CSRFTOKEN=SWNQ-87XE-YFI8-76QJ-BLTK-LQ6M-EDDI-CLCV

4.0 SPILL PERFORMANCE, TRENDS AND BENCHMARKS

This section discusses provides information for showcasing City spill performance including trends and benchmarking information to allow comparing with other collection systems in the region and state. For background, information obtained from the Amended MRP (Order No. 2013-0058-EXEC[4]) provides definitions of the different spill (SSO) categories shown in Figure 4-1, below.

Figure 4-1: Definition of Spill Categories

CATEGORIES	DEFINITIONS [see Section A on page 5 of Order 2006-0003-DWQ, for Sanitary Sewer Overflow (SSO) definition]
CATEGORY 1	Discharges of untreated or partially treated wastewater of any volume resulting from an enrollee's sanitary sewer system failure or flow condition that: • Reach surface water and/or reach a drainage channel tributary to a surface water; or • Reach a Municipal Separate Storm Sewer System (MS4) and are not fully captured and returned to the sanitary sewer system or not otherwise captured and disposed of properly. Any volume of wastewater not recovered from the MS4 is considered to have reached surface water unless the storm drain system discharges to a dedicated storm water or groundwater infiltration basin (e.g., infiltration pit, percolation pond).
CATEGORY 2	Discharges of untreated or partially treated wastewater of 1,000 gallons or greater resulting from an enrollee's sanitary sewer system failure or flow condition that do not reach surface water, a drainage channel, or a MS4 unless the entire SSO discharged to the storm drain system is fully recovered and disposed of properly.
CATEGORY 3	All other discharges of untreated or partially treated wastewater resulting from an enrollee's sanitary sewer system failure or flow condition.
PRIVATE LATERAL SEWAGE DISCHARGE (PLSD)	Discharges of untreated or partially treated wastewater resulting from blockages or other problems within a privately owned sewer lateral connected to the enrollee's sanitary sewer system or from other private sewer assets. PLSDs that the enrollee becomes aware of may be voluntarily reported to the California Integrated Water Quality System (CIWQS) Online SSO Database.

[4] See https://www.waterboards.ca.gov/water_issues/programs/sso/docs/sanitary-sewer-systems_monitoring-and-reporting_accessible.pdf

4.1 Spills during Audit Period (3/31/2018 – 3/31/2023)

Figure 4-2 below represents a dashboard of City spill during the Audit period (2018-2023). More detailed spill performance reports, visualizations and comparison data are presented in **Appendix 4**.

Figure 4-2: City Spill data "dashboard" spill information during SSMP Audit period (2018-2023)

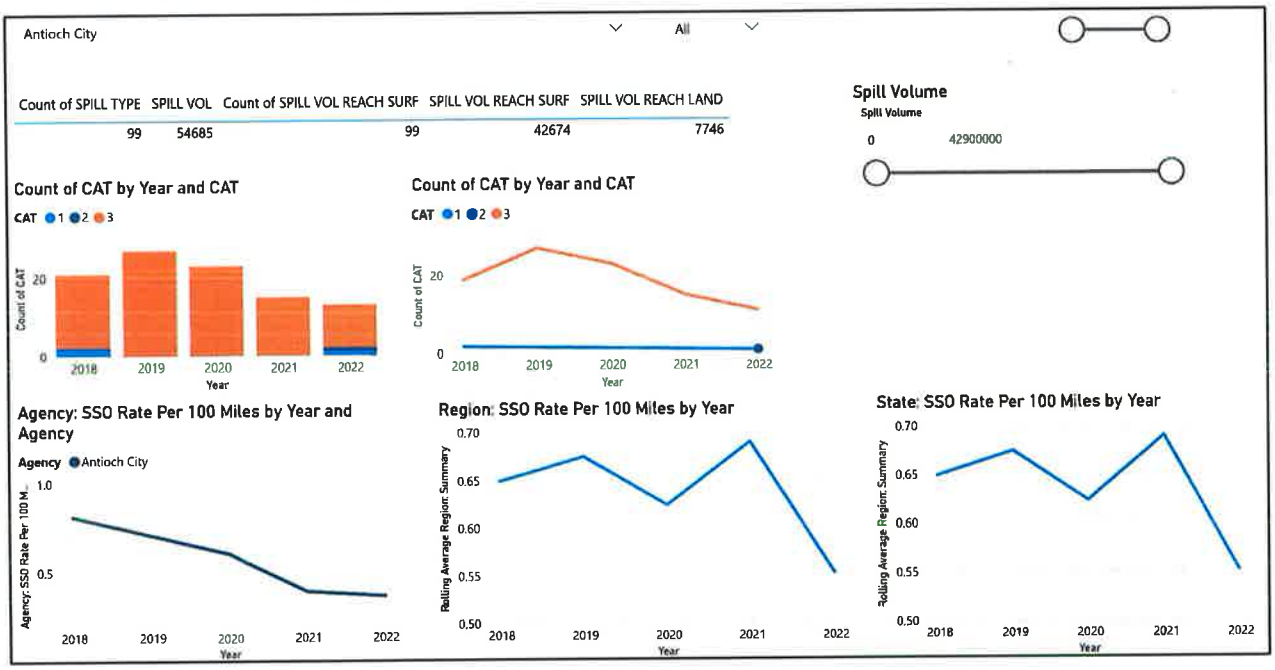

Figure 4-3 below represents a dashboard of City spill during the Audit period (2018-2023)

Figure 4-3: City Spill data "dashboard" spill information during SSMP Audit period (2018-2023)

General Information

Region	Place ID	Place Name	CS Category	Place Address	Place County
5S	631493	City Of Antioch CS	Municipal (Public)	Antioch, CA, 94531	Contra Costa

Collection System Spill Summary

Operational Indices: City Of Antioch CS

Spill Rate Indice (spills/100mi/yr)									
	Category 1			Category 2			Category 3		
	Mainlines	Laterals	Not Specified	Mainlines	Laterals	Not Specified	Mainlines	Laterals	Not Specified
City Of Antioch CS	0.12	0.11	0.0	0.12	0.0	0.0	1.02	9.79	0.0
State Municipal (Public) Average	1.96	4.44	1.05	0.86	0.31	1.43	2.93	16.33	0.68
Region Municipal Average	2.26	7.87	2.44	1.25	0.11	2.66	3.49	28.56	0.68

Net Volume Spills Indice (gallons/1000 Capita/yr)									
	Category 1			Category 2			Category 3		
	Mainlines	Laterals	Not Specified	Mainlines	Laterals	Not Specified	Mainlines	Laterals	Not Specified
City Of Antioch CS	12.45	0.06	0.0	0.0	0.0	0.0	1.12	0.01	0.0
State Municipal (Public) Average	3214.38	102.07	1578.31	376.66	2.4	1074.19	28.51	2.41	11.34
Region Municipal Average	10139.76	195.87	5471.0	700.25	0.11	2662.09	50.35	3.46	8.95

5.0 AUDIT APPROACH AND PROCEDURES

This section discusses the Audit approach undertaken which incorporates inspection standards utilized and recommended by the U.S. Environmental Protection City (U.S. EPA) for field personnel conducting inspections under the Clean Water Act. These standards are also utilized by California Water Board inspectors with evaluating SSS WDRs compliance. This approach benefits the City by undertaking an objective evaluation utilizing a credential inspector for added compliance resilience to help the City improve effectiveness and prepare for inspections by regulators and others.

Figure 5-1 below illustrates a summary of the major SSMP Audit steps utilized for the City SSMP Audit.

Figure 5-1: Summary of Steps of Standard Inspection Procedures

A list of key information and data sources relied on for the SSMP Audit are presented in Table 5-2 below.

Table 5-1: List of key information/data sources relied on for SSMP Audit

Audit Elements		
		Key Information/Data Sources
1.0	Goals	City SSMP, spill data, implementation data
2.0	Organization	City SSMP, spill data, implementation data
3.0	Legal	City SSMP, spill data, implementation data
4.0	O/M	City SSMP, spill data, implementation/work program data
5.0	Design	City SSMP, spill data, standards
6.0	OERP	City SSMP, spill data, OERP implementation/training data
7.0	FOG	City SSMP, spill data, implementation/work program data
8.0	SECAP	City SSMP, spill data, implementation/work program data
9.0	Measurement	City SSMP, spill data, O/M performance data
10.0	Audits	City SSMP/Audits, spill data, implementation of audit findings

Audit Elements		
		Key Information/Data Sources
11.0	Communication	City SSMP, spill data, implementation data
12.0	SSMP Implementation	City SSMP, spill data, implementation data
13.0	Training/SOPs	City SSMP, spill data, OERP implementation/training data
14.0	Spill Violations	City SSMP, spill/compliance data
15.0	Spill Notification	City SSMP, spill/compliance data
16.0	Spill Reporting	City SSMP, spill/compliance data
17.0	Spill Monitoring	City SSMP, spill/compliance data

5.1 2018-2023 AUDIT FINDINGS

This section provides a summary of key compliance findings and best practices observed which are presented in Table 5-2, below. For more detailed findings and best practice recommendations, see **APPENDIX 1**.

Table 5-1: Summary of 2023 Audit Findings (Compliance)

Audit Findings (Compliance)				
Audit Elements		V?[5]	AOC?[6]	Example effective practices observed
1.0	Goals	NO	NO	Comprehensive spill reduction efforts in place.
2.0	Organization	NO	NO	Multiple disciplinary involvement in SSMP update and implementation.
3.0	Legal	NO	NO	Extensive ordinances and authority defined.
4.0	O/M	NO	YES	Extensive management/operator understanding of operations, maintenance; quality SSMP implementation.
5.0	Design	NO	NO	Comprehensive design standards and specifications.
6.0	OERP	NO	YES	Substantial emergency response/equipment inventory.
7.0	FOG	NO	NO	Active FOG reduction program.
8.0	SECAP	NO	NO	Significant dedication to capital spending.
9.0	Monitoring	NO	NO	Extensively tracking ongoing spill reduction performance.

5 V (Violation)

6 AOC (Area of Concern)

Audit Findings (Compliance)				
Audit Elements		V?[5]	AOC?[6]	Example effective practices observed
10.0	Audits	YES	NO	Previous formal internal SSMP Audit not conducted; however, inspection revealed the City implements its SSMP with effective key spill reduction work programs in place.
11.0	Communication	NO	NO	Some periodic training events for improving field staff skills and competency.
12.0	SSMP Implementation	NO	NO	Implementation and utilization of SSMP documentation.
13.0	Training/SOPs	NO	NO	Commitments to ongoing training.
14.0	Spill Violations	YES	NO	Quality spill reduction practices in place.
15.0	Spill Notification	NO	NO	Timely compliance.
16.0	Spill Reporting	NO	NO	Timely compliance.
17.0	Spill Monitoring	NO	NO	Operators demonstrate understanding of monitoring requirements for large spills.

Table 5-2: Summary of SSMP Audit Best Practices Recommendations

2023 SSMP Audit Best Practices Recommendations			
Element[7]		**Effectiveness (E)**	**Resilience (R)**
1.0	Goals	❑ New Key Performance Indicators (KPIs); annual review of KPIs/work programs.	❑ Track ongoing SSMP changes. ❑ Complete SSMP change logs ❑ Annual review of Pre-Inspection questionnaire. ❑ Reorganize SSMP during next update to further highlight key work programs, improvements, and accomplishments for managing goals and objectives).
2.0	Organization	❑ New KPIs/annual review.	❑ Repeat recommendations (see Goals) ❑ Other recommendations
3.0	Legal	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
4.0	O/M	❑ New KPIs/annual review. ❑ Improvements to CCTV Program and critical spare parts.	❑ Repeat recommendations (see element 1) ❑ Other recommendations

[7] *For more details about sections 12 to 17, please see the 2022 SSMP Audit Report.*

2023 SSMP Audit Best Practices Recommendations			
Element[7]		**Effectiveness (E)**	**Resilience (R)**
		❑ Annual review of work programs.	
5.0	Design	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
6.0	OERP	❑ New KPIs/annual review; update OERP, SOPs, training, and field data collection.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
7.0	FOG	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
8.0	SECAP	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
9.0	Monitoring	❑ New KPIs/annual review. ❑ Establish new KPI(s) for training program.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
10.0	Audits	❑ New KPIs/annual review. ❑ Improve tracking of audit timings. ❑ Add effectiveness evaluations for all future SSMP Audits.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
11.0	Communication	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
12.0	SSMP Implementation	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
13.0	Training/SOPs	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
14.0	Spill Violations	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
15.0	Spill Notification	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations
16.0	Spill Reporting	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations

2023 SSMP Audit Best Practices Recommendations			
Element[7]		**Effectiveness (E)**	**Resilience (R)**
17.0	Spill Monitoring	❑ New KPIs/annual review.	❑ Repeat recommendations (see element 1) ❑ Other recommendations

6.0 AUDIT CONCLUSIONS

The SSMP Audit shed light on many existing successful work programs in place by the City of Antioch management. When comparing the City spill metrics performance with other collection systems in the Central Valley Regional Water Board area, the City performs near the top. Detailed document review incorporating review of the Water Board's Pre-Inspection Questionnaire, meetings, onsite inspection, and field staff interviews were utilized evaluating the City's ongoing spill reduction efforts and SSMP compliance effectiveness.

The Audit further revealed the City's dedication to continuous improvement. Successful staff involvement with the SSMP implementation was observed across most of the elements evaluated in the Audit.

Final Audit findings, best practice recommendations and compliance rankings provide an advantage to help the City further reflect on ways for improving SSMP effectiveness. Additional Key performance indicators (KPIs) for added value in measuring SSMP effectiveness, improvements to critical collection system spare parts, field spill data collection, and training are some examples of the key findings derived from the Audit which should be evaluated City management for consideration in the SSMP update due within the next few years.

The City maintains a robust spill reduction program supported by key evidence presented in the Audit. Audit findings also provide the City with added compliance resilience and preparedness for inspections regulatory inspections by the California Water Boards or U.S. EPA.

APPENDIX 1 – Compliance Evaluation Inspection Report

ANTIOCH
CALIFORNIA

2023

COMPLIANCE EVALUATION INSPECTION (CEI)

PREPARED BY

FISCHER LLC COMPLIANCE
PRACTICES THAT COMPLY

COMPLIANCE EVALUATION INSPECTION (CEI) REPORT

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Introduction

Fischer Compliance LLC with assistance from Sam Rose Consulting conducted a Compliance Evaluation inspection (CEI, hereafter inspection)[2] to evaluate the AGENCY (Agency) Sewer System Management Plan (SSMP) effectiveness and compliance with the SSS WDRs[3]. The CEI serves as the primary tool for developing the specific compliance outputs for the SSMP Audit including findings and best practice recommendations. The core elements of the CEI including facility information are summarized below.

FACILTY INSPECTED:	INSPECTED BY:	
CITY OF ANTOICH 1201 West 4th Street Antioch, CA 94509	James Fischer, P.E. NPDES Compliance Inspector[1] Principal, FISCHER COMPLIANCE, LLC James Fischer Date: 3/9/2023	
SANITARY SEWER COLLECTION SYSTEM (WASTEWATER)	Waste Discharge ID (WDID): #5SSO10890	
Water Quality Order(s)	2006-003-DWQ, 2013-0058-EXEC	
Regional Water Boards	5S	
County	Contra Costa	
Population/Area	111,600	
Miles of Sewers (gravity)	311.5	
Miles of Sewers (service laterals)	177.25	
Miles of Sewers (force mains)	7	
Sewer Connections (#)	31,453	
Lift Stations (#)	1	
Final wastewater disposal	City of Antioch	
FACILITY REPRESENTATIVE	TITLE	CONTACT
Jeff Cook	Collection System Manager	(925) 779-6962
Christine Raposo	Public Works Technician	(925) 779-6822

[1] Credentialed, U.S EPA (2017)
[2] See https://www.epa.gov/compliance/compliance-compliance inspection-manual-national-pollutant-discharge-elimination-system
[3] See https://www.waterboards.ca.gov/water_issues/programs/sso/docs/2006-003-dwq-sanitary-sewer-systems-waste-discharge-requirements_remediated.pdf

1. Pre-Inspection Desktop Review

To prepare for the compliance inspection, a desktop document review was conducted. The following key information was reviewed, summarized below.

- CIWQS[4] Sanitary Sewer Overflow (SSO) reports certified by City Sanitary City in the online SSO database.
- Amended MRP Notification and reporting compliance for Category 1, 2 and 3 SSOs.
- Review of Regional Board historic enforcement actions and details.
- Review of compliance items checked by Regional Board compliance inspectors.
- Review answers in completed CIWQS annual Collection System Questionnaire.
- Review answers in completed State Water Board Pre-Inspection Questionnaire"[5] (**Attachment 1**).
- Previous City SSMP Audit Findings (see **Attachment 2**)

2. Pre-Inspection Conference

On 2/21/2023, an online Pre-Inspection Conference interview was conducted with City management to prepare for the onsite compliance inspection. The conference included evaluation of existing City programs, SSMP effectiveness, compliance, and "self-reporting" program. A report of the questions and answers is included in Attachment 1. A summary of key pre-inspection areas assessed is summarized in Table 1 below.

[4] California Integrated Water Quality System, CIWQS: https://www.waterboards.ca.gov/water_issues/programs/ciwqs/publicreports.html
[5] See: https://www.waterboards.ca.gov/water_issues/programs/sso/docs/bmp/6piq2.pdf

Table 1 – Pre-Inspection WDR elements assessed.

Elements	Key 2006 WDR[6] Requirements	Key 2022 WDR[7] Requirements	Assessment Details
1. Document availability	D.11, D.13	5.2, 5.4, 5.7, 6.3, 6.4, Att. D, Att. E1/E2	• Document/records completeness and availability for Water Board inspectors
2. SSMP implementation	D.11, D.13	5.2, 5.4, 5.7 Att. D	• Assess level of SSMP implementation
3. Operations and Maintenance	D.11, D.8, D.13	5.2, Att. D	• City maintenance goals, metrics, and effectiveness Staffing adequacy/effectiveness • Cleaning program effectiveness • Siphon maintenance effectiveness • Closed-circuit television (CCTV) inspection effectiveness • Description of ongoing maintenance work programs, improvements, and projects, historic capital projects
4. Mapping	D.13(iv)(a)	5.2, Att. D	• Procedures for updating maps
5. Ordinances	D.13(iii)	5.2, Att. D	• Frequency of reviews/updates
6. Critical spare parts	D.8, D.13(iv)	5.2, Att. D	• Description/adequacy of critical parts
7. Emergency Response Plan for spills	D.7, D.13(vi)	5.2, Att. D.6	• Training, standard operating procedures (SOPs), and documentation
8. Training	D.11, D.8, D.13	5.2, Att. D	• Training program/documentation • Training procedures, drills, training records/documentation and field operator competency
9. SSO Prevention	D.6, D.8, D.11 Amend. MRP	5.2, Att. D	• Implementation/documentation

3. Compliance Evaluation Inspection

On 2/24/2023, a Compliance Evaluation Inspection (CEI)[8] was conducted at the following locations to evaluate City SSMP effectiveness, compliance, and level of implementation summarized in Table 2 below.

Table 2 – Inspection site names, locations, and descriptions

Location	Name	Address	Description of Items Inspected
A	City Corp Yard	1201 West 4th St	• Pre-inspection data review/management interviews.
B	City Corp Yard	1307 West 4th St	• Inspection of sewer maintenance/spare parts.
C	Siphon inspection	O St/West 6th St	• Inspection of sewer assets; interviews with operators
D	Marina Pump Station	L St/Marina Plaza	• Inspection of sewer assets; interviews with operators
E	Cleaning location	1301 W 8th St	• Inspection of sewer assets; interviews with operators

[6] Order No. 2006-003-DWQ/Amended Monitoring and Reporting Program/Order No. 2013-0058-EXEC (currently in effect).
[7] Order No. 2022-0103-DWQ (in effect beginning on 6/5/2023).
[8] See: https://www.epa.gov/compliance/compliance-inspection-manual-national-pollutant-discharge-elimination-system

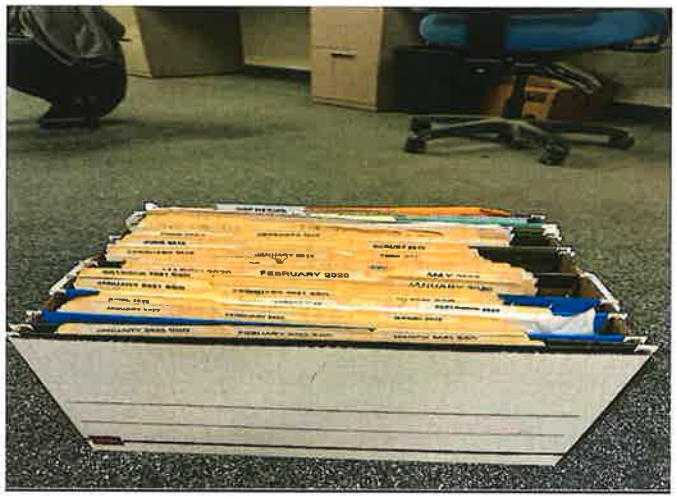
To prepare for field inspections and further evaluate City spill program readiness and documentation, a pre-conference was conducted with review of the following key areas reviewed summarized in Table 3 below.

Table 3 – Key areas reviewed, WDR citations, and inspection notes (Location A).

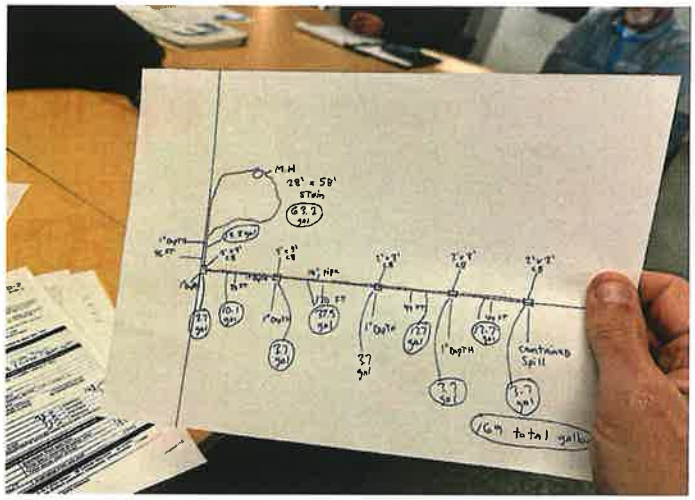
Area	Key WDRs Reference(s)	Inspection Notes
1. Spill response coordination and reporting procedures	SSS WDRs, Provisions D.8, D.11, D.13(vi)	• Reviewed recent spill incident with neighboring agency; reviewed existing procedures and provided recommendations for further enhancing coordination and improving documentation; and recommended improvements with existing spill reporting procedures.
2. Standard Operating Procedures (SOPs)		• Reviewed existing SOPs; several individual detailed procedures organized and readily available.
3. Maintenance, training, and spill documentation	SSS WDRs, D.13(iv) and D.13(viii).	• Discussed existing maintenance strategies (47 separate "sewer routes" in place). • Reviewed current/planned upgrades to enhance existing computerized maintenance management system (CMMS). • Reviewed/discussed outside meetings and documentation with neighboring collection system agency; provided recommendations for further enhancing outside agency coordination/documentation. • Reviewed Siphon maintenance procedures, sewer bypassing training/procedures, standard operating procedures, spill records, documentation, and field data collection form in use.
4. Training program	Provisions D.8, D.11, D.13	• Existing procedures and training program contents; recommend the City consider having managers implement "sign-offs" for training exercises when staff are found to be competent with performing duties to City standards.
5. SSMP Audits (historic)	Provisions D.8, D.11, D.13(x)	• No extensive previous SSMP Audits were conducted within the past 4 years; recommend the City include comments about why deadlines were missed in its next SSMP update.

Location A (Photo 1): Pre-inspection conference with City management and staff (view 1); standard operating procedures (binder for Vac-Con Hydro flusher #368), Fats, Oils and Grease (FOG) outreach,

Location A (Photo 2): Pre-inspection conference with City management and staff (view 2); extensive spill response documentation including extensive paper files/historic spill records were reviewed including existing City procedures utilized for documenting spills ("SSO Process" flowcharts), spill photos, site sketches, and operator field notes.



Location A (Photo 3): Inspection of City "self-reporting program" for spills; City maintains paper original files in box from present-2017.



Location A (Photo 4): Inspection of example City spill records containing sketches by field staff for supporting spill volume estimates.

LOCATION B: CORPORATION YARD (1307 West 4th Street): To further evaluate and assess the City SSMP effectiveness, compliance, operations and maintenance programs, and spill response readiness, the following key observations, comments, and photos were documented during the inspection.

Table 4 – Key information and documentation reviewed (Location B).

Key Observations	SSS WDRs Citation(s)	Observations/Comments
1. Inspection of spill containment equipment	Provisions D.8, D.11, D.13	• Extensive backup supplies and equipment well organized and readily available for emergency response operations including bypass trailer observed in "ready" state.
2. Inspection of maintenance vehicles	Provisions D.8, D.11, D.13	• Vehicles and equipment observed in excellent working condition.
3. Inspection of tools and critical parts for collection system.	Provisions D.8, D.11, D.13	• Tools and critical spare parts observed in excellent working condition; extensive cleanliness and organization parts.

Location B (Photo 1): Inspection of City critical spare parts, pipe fittings, tools, and backup supplies/equipment (view 1).

Location B (Photo 2): Inspection of City critical spare parts, pipe fittings, tools, and backup supplies/equipment (view 2).

Location B (Photo 3): Inspection of City sewer vehicles.

Location B (Photo 4): Inspection of City sewer bypass trailer and equipment observed in "ready" state (view 1).

Location B (Photo 5): Inspection of City sewer bypass trailer and dump truck in "ready" state (view 2).

Location B (Photo 6): Inspection of backup/spare parts.

LOCATION C: SEWER SIPHON INSPECTION (O St/West 6th St): To further evaluate and assess the City SSMP effectiveness, compliance, operations and maintenance programs, and spill response readiness, the following key observations, comments, and photos were documented during the inspection.

Table 5 – Key information and documentation reviewed (Location C).

Key Observations	SSS WDRs Citation(s)	Observations/Comments
1. Inspection of siphon downstream manhole	Provisions D.8, D.11, D.13	• Solids observed located approximately 10 inches below manhole top rim elevation.

Location C (Photo 1): Inspection of siphon (view 1).

Location C (Photo 2): Inspection of siphon (view 2).

Location C (Photo 3): Inspection of siphon (view 3).

Location C (Photo 4): Inspection of siphon (view 4).

LOCATION D: MARINA PUMP STATION (L St/Marina Plaza): To further evaluate and assess the City SSMP effectiveness, compliance, operations and maintenance programs, and spill response readiness, the following key observations, comments, and photos were documented during the inspection.

Table 6 – Key information and documentation reviewed (Location D).

Key Observations	SSS WDRs Citation(s)	Observations/Comments
1. Equipment/operator SOPs	Provisions D.8, D.11, D.13	• Site locked for security with signage/posted phone number.
2. Equipment condition.	Provisions D.8, D.11, D.13	• Pump valve maintenance/problem observed.
3. Alarms.	Provisions D.8, D.11, D.13	• Crews unable to simulate "high-level" alarm check.
4. Field staff interviews.	Provisions D.8, D.11, D.13	• Field staff demonstrate extensive knowledge and understanding of City maintenance programs.

Location D (Photo 1): Inspection of pump station (view 1).

Location D (Photo 2): Pump station motor control panel.

Location D (Photo 3): View inside pump station wet well.

Location D (Photo 4): Operator interviews at pump station.

LOCATION E: CLEANING LOCATION (1301 West 8th St): To further evaluate and assess the City SSMP effectiveness, compliance, operations and maintenance programs, and spill response readiness, the following key observations, comments, and photos were documented during the inspection.

Table 7 – Key information and documentation reviewed (Location E).

Key Observations	SSS WDRs Citation(s)	Observations/Comments
1. Equipment, spill readiness, training	Provisions D.8, D.11, D.13	• Field staff demonstrate extensive knowledge and understanding of City maintenance programs.

Location E: (Photo 1): Field staff interviews at cleaning location.

Location E: (Photo 2): Inspection of combination truck at cleaning location.

Location E (Photo 3): Inspection of cleaning nozzles and other equipment stored in combination truck.

Location E (Photo 4): Inspection/discussion of City standard operating procedures (SOP) and cleaning practices.

Location E (Photo 5): Inspection of City first responder vehicle.

Location E (Photo 4): Interview with construction crew lead.

4. Inspection Findings

The inspection revealed many of the City's existing spill reduction, maintenance and training practices in place summarized in Table 8 below.

Table 8 (Observed City Best Practices in place)

Element	Findings
1. Maintenance/inspection program	○ Aggressive/comprehensive and well-established system maintenance and inspection programs in place.
2. Spill containment/spill response readiness	○ Extensive equipment/spill readiness measures in place.
3. Sewer lateral inspections	○ Unlike most agencies within regional board (5) area, to be proactive, the City has a comprehensive sewer lateral maintenance program in place.
4. Field records/spill documentation	○ Robust spill documentation, spill start times and volume estimations.
5. Active flow/level monitoring	○ To be proactive and help leverage its existing resources, the City has an active Mutual Aid agreement in place with Delta Diablo Sanitation District.
6. Ongoing spill reduction performance evaluations	○ To be proactive, the City is extensively tracking and monitoring its ongoing spill reduction performance/trends relying on extensive benchmarks established internally .

The inspection revealed the following compliance findings for violations/areas of concern summarized in Tables 9 and 10 below.

Table 9 (Compliance Findings: Violations)

Violations	2006 WDR Reqs.	2022 WDR Reqs.	Notes/Recommendations
1. Spills reaching surface waters since 3/9/2018 (42,674 gallons)	Prohibition 1	4.1, 4.2	• Additional improvements should be implemented for the City SSMP to further improve ongoing spill reduction effectiveness.
2. SSMP Program Audits	D.13(x)	Spec 5.4 and Att. D.10	• No SSMP Program Audits were conducted for the collection system within past 4 years.

Table 10 (Compliance Findings: Areas of Concern)

Areas of Concern	2006 WDR Reqs.	2022 WDR Reqs.	Notes/Recommendations
1. Inspection (CCTV) data	• Provision D.13(iv)	• Att. D	• The should further evaluate successes and identify improvements for its existing Closed-Circuit Television (CCTV) inspection program.
2. Critical spare parts	• Provisions D.8, D.13(iv)	• Att. D	• The City should review its existing spare parts and identify all specific critical parts and equipment deemed critical by City management (including specifications for outside contractors) to maximize availability of parts and emergency spill readiness; update SSMP when improvements are implemented.
3. Sewer Ordinance	• Provisions D.8, D.13	• Att. D	• The dates for clarifying the existing City sewer use ordinances were not available during inspection; the City should review its required Ordinance(s) annually to ensure they are up-to-date and update SSMP for any edits/improvements to Ordinances.
4. Training program	• Provisions D.8, D.13(iv)	• Att. D	• Based on interviews with field operators, the City should further improve its existing field crew training program to ensure competency is verified after training exercises are completed; the City should also further improve its existing documentation by requiring training "sign-offs" on pertinent standard operating procedures (SOPs) to ensure uniformity and outcomes of operator training program; update SSMP once future improvements are implemented.
5. Maintenance	• Provisions D.8, D.13(iv)	• Att. D	• The inspection revealed pumping problems at the Marina Pump station which should be further investigated and addressed to ensure reliable operation.
6. Key Performance Indicators (KPIs)	• Provision D.13(ix)	• Spec 5.11 and Att. D	• To further improve tracking and improvement of work programs, the City should develop customized key performance indicators (KPIs) for each SSMP element.
7. Coordination between op operations and engineering	• Provisions D.8, D.13(vi)	• Att. D (8.4)	• Documentation of joint coordination between City operations and engineering should be further improved; update SSMP when improvements are implemented.
8. Field Data collection	• Amended MRP	• Att. E1/E2	• The existing City field data collection forms should be reviewed and further improved to ensure all data in 2006/2022 Orders are being captured to support all spill records/documentation.
9. Notifications compliance	• Amended MRP	• 5.13 and Att. E1/E2	• The City experienced one notification violation in 2017 and should develop standard operating procedures (SOPs) to help reduce future notification violations.

Areas of Concern	2006 WDR Reqs.	2022 WDR Reqs.	Notes/Recommendations
10. State Water Board Pre-Inspection Questionnaire	• N/A	• 6.4.2	• Recommend the City update its Pre-Questionnaire answers in "track changes" mode; update all unanswered/unknown answers; include narratives with any "no" answers. • Recommend the City complete all SSMP change logs and attaching them to the existing SSMP. • Recommend the City update the following critical fields/information in the questionnaire/update SSMP as necessary once information is obtained: 1) estimated easement area gravity pipeline data and cleaning production metrics; 2) above-ground gravity/pressure pipelines, 3) service area (square miles); 4) # of air-release valves within the collection system; 5) information for when last sewer use ordinance(s) were last reviewed and any necessary change(s) necessary for improving required City legal authority; 6) updated critical spare parts ID/inventory; 7) critical asset inspection data to document ongoing maintenance practices; 8) written summary of all key sewer funding sources; 9) description/refinement of existing photo policy for documenting spills; 10) Additional data for implementation of ongoing commercial/residential Fats, Oils and Grease (FOG) control program to demonstrate implementation; 11) Clarification of sewer system design storm utilized for ensuring adequate capacity; 12) Updated information for capital improvement projects (CIP) programmed and completed, past 5 years.

5. List of Attachments

Attachment 1 – State Water Board Pre-Inspection Questionnaire completed by the City

1.0 Documents

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
1.1	Sewer System Management Plan (SSMP) completeness and availability for inspection?	Yes	3	Uploaded to Files. Titled SSMP
1.2	SSMP Program Audit completeness and availability for inspection?	No	1	Old. Uploaded with SSMP
1.3	Sewer System Area Map completeness and availability for inspection?	Yes	3	Uploaded. Titled Sewer System Area Map
1.4	Local Sewer Use Ordinance completeness and availability for inspection?	Yes	2	Uploaded to Files. Titled Sewer Ordinance. Also uploaded Proper Cleanout Notice
1.5	Evidence of Agency's SSO Field Response Documentation?	Yes	4	Uploaded to Files. Titled Sewer Overflow Protocol
1.6	Rehabilitation and Replacement Plan completeness and availability for inspection?	Yes	1	N/A
1.7	Capital Improvement Plan (CIP) schedule for System Evaluation and Capacity Assurance Plan (SECAP) completeness and availability for inspection?	No	0	

2.0 Organization

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
2.1	Collection System Waste Discharge ID number (WDID)	5SSO10890	N/A	
2.1	Collection System Name	City of Antioch CS	N/A	
2.15	Estimated Size Distribution of Assets	Email Jim, ask what he looking for	N/A	
2.16	For which portion of sewer service laterals is your agency responsible?	Lower	N/A	
2.17	Estimated total miles of sewer service laterals (upper and lower) for which your agency is responsible?	177.25	N/A	
2.18	Number of sewer service lateral connections?	31197	N/A	
2.19	Estimated total miles of easements within your sanitary sewer system?	N/A - in our GIS, but not specifically listed out	N/A	
2.2	Collection System Main Point(s) of Contact (name, title, address, email, and telephone number)	See Contact Sheet	N/A	
2.2	What is your total easement sewer system cleaning production in miles/year?	every two years	3	
2.21	What is your total gravity sewer system cleaning production in miles/year?	214.23	4	2021
2.22	Does your agency own any separately enrolled collection systems?	No	N/A	
2.25	For question 2.24, does your agency own this/these WWTP(s)?	There is no 2.23/2.24	N/A	Yes

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
2.26	Does your collection system discharge into any other collection system(s)]?	Yes, Delta Diablo	N/A	
2.28	Do any upstream collection systems >25,000 gallons/day discharge into this collection system?	Yes	N/A	Pittsburg Also
2.3	Type of Sanitary Sewer System	Gravity & Force Main	N/A	
2.31	How many lift/pump stations are there throughout the sewer collection system?	2	N/A	
2.32	How many feet of above ground gravity pipelines are there throughout the sewer collection system?	60'	N/A	
2.33	How many feet of above ground pressurized pipelines are located throughout the sewer collection system?	0	N/A	
2.34	How many air relief valves (ARVs) are located throughout the sewer collection system?	0	N/A	
2.35	How many siphons are there throughout the sewer collection system?	3	N/A	
2.36	Specify the percentage of piping and the number of lift/pump stations constructed in the following table (see TABLE A)	No Table	3	
2.38	if yes to question 2.37 above, please list all specific dates when flow monitoring was conducted.	No 2.37	N/A	? Does Not Apply?
2.39	Does your agency have any permanently installed flow monitor(s) in the collection system?	Yes	N/A	
2.4	If yes to question 2.39 above, please specific total number of monitor(s) installed.	12	N/A	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
2.4	What is the population served by your agency's sanitary sewer system?	111600	N/A	
2.5	What is this fiscal year's budget for operation and maintenance sanitary sewer system facilities?	8578144	3	
2.7	Entry Level (Less than 2 years experience)	3	N/A	
2.8	Journey Level (Greater than or equal to 2 years experience)	13	N/A	
2.9	Supervisory Level	1	N/A	
4.2	What is the approximate size of the service area served by the sewer collection system for your agency, in square miles?	29.95 sq miles	N/A	
4.29	How many have a supervisory, control and data acquisition system (SCADA) installed and operational?	None, but 12 Smart Covers	3	
2.3	Estimated Collection System Flow Characteristics for your collection system: Peak Daily Dry Weather Flow (MGD))	3.5	N/A	
2.3	Estimated Collection System Flow Characteristics for your collection system: Seasonal Daily Dry Weather Flow (MGD)	15.6	N/A	
6.4	Does your agency have legal authority within the Ordinance to limit and enforce illicit discharges from upstream public and/or private satellite collection system(s)?		Y/N	3

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
6.5	if no to question 6.4, does your agency have service agreements or other procedures to limit and enforce illicit discharges from upstream public and/or private satellite collection system(s)?		3	
13	responsibility for sewer service laterals (yes/no)	Lower Laterals Only	N/A	
2.11a	CWEA Maintenance Grade I	6	3	
2.11b	CWEA Maintenance Grade I Plant Maintenance Technologist	0	3	
2.12a	CWEA Grade II Collection System Maintenance	3	3	
2.12b	CWEA Grade II Electrical/Instrumentation Technologist	0	3	
2.12c	CWEA Grade II Mechanical Technologist	0	3	
2.13a	Number of certified (Grade III Collection System Maintenance) agency employees:	3	3	
2.13b	Number of certified (Grade III Electrical/Instrumentation Technologist) agency employees:	0	3	
2.14a	Number of certified (Grade IV Collection System Maintenance) agency employees:	1	3	
2.14b	Number of certified (Grade IV Electrical/Instrumentation Technologist) agency employees:	0	3	
2.14c	Number of certified (Grade IV Mechanical Technologist) agency employees:	0	3	
2.15a-G	Diameter of sewer pipe (gravity) - 6 inches or less, %	48	N/A	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
2.15b-G	Diameter of sewer pipe (gravity) - 8 inches or less, %	35	N/A	
2.15c-G	Diameter of sewer pipe (gravity) - 9-18 inches or less, %	12	N/A	
2.15d-G	Diameter of sewer pipe (gravity) - 19-36 inches or less, %	4	N/A	
2.15e-G	Diameter of sewer pipe (gravity) - >36 inches or less, %	1	N/A	
2.15f-G	Diameter of sewer pipe (gravity) - Unknown diameter	0	N/A	
2.15g-FM	Diameter of sewer pipe (force mains) - 6 inches or less, %	0	N/A	
2.15h-FM	Diameter of sewer pipe (force mains) - 8 inches or less, %	0	N/A	
2.15i-FM	Diameter of sewer pipe (force mains) - 9-18 inches or less, %	0	N/A	
2.15j-FM	Diameter of sewer pipe (force mains) - 19-36 inches or less, %	0	N/A	
2.15k-FM	Diameter of sewer pipe (force mains) - >36 inches or less, %	0	N/A	
2.15l-FM	Diameter of sewer pipe (force mains) - Unknown diameter	0	N/A	
2.23a	If yes to question 2.22, which collection system(s) does your agency own (list collection system Name(s)	No 2.22. We own our Collection System. Only one other in Antioch and that is Delta Diablo.	N/A	
2.23b	If yes to question 2.22, which collection system(s) does your agency own (list collection system WDID(s)	Number listed above	N/A	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
2.24a	Which wastewater treatment plant(s) (WWTPs) ultimately receive wastewater from this collection system?	Antioch Waste Water Treatment Plant and Delta Diablo	N/A	
2.24b	Receiving Treatment Plan name(s)	See 2.24a	N/A	
2.24c	Receiving Treatment Plan CIWQS permit ID(s)	N/A	N/A	
2.27a	If yes to question 2.26, which collection system(s) receive wastewater from this collection system?	No 2.26	N/A	
2.27b	Receiving Collection System name(s)	N/A	N/A	
2.27c	Receiving Collection System WDID(s)	N/A	N/A	
2.29a	If yes to question 2.28, which collection system(s) discharge into this collection system?	N/A	N/A	
2.29b	Upstream Collection System name(s)	N/A	N/A	
2.29c	Upstream Collection System WDID(s)	N/A	N/A	

3.0 Legal

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
3.1	Is/are your agency's Legally Responsible Official(s) and Data Submitter(s) registration information up-to-date?	Yes	3	CLICK HERE TO LIST YOUR LROs
3.2	If your local governing board has an internet website, please specify the internet address	None	N/A	
3.3	Please list the names and titles of each of your agency's current governing board members.	None	N/A	CLICK HERE TO LIST YOUR REGIONAL BOARD MEMBERS
3.4	Is your agency's SSMP available on your agency's website?	Yes	4	
3.5	If yes to question 3.4, please provide the internet address here	Sewer Collections – NPDES – City of Antioch, California (www.antiochca.gov)	N/A	Sewer Collections – NPDES – City of Antioch, California (www.antiochca.gov)
6.1	Does your agency have an adopted sewer use ordinance (Ordinance)? If no to question 6.1, skip to question 7.1	Yes	N/A	1.4 Sewer Ordinance
6.1	Does the Ordinance prohibit illicit discharges from service connections into the sewer?	Yes	N/A	1.4 Sewer Ordinance
6.11	Does the Ordinance require sewers and connections to be properly designed and constructed?	Yes	N/A	1.4 Sewer Ordinance
6.12	Does the Ordinance require proper maintenance, inspection and repairs of laterals?	No	N/A	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
6.13	Does the Ordinance limit the discharge of fats, oils and grease (FOG) and other debris that may cause blockages?	Yes	3	1.4 Sewer Ordinance
6.14	Does the Ordinance give your agency the authority to inspect grease producing facilities?	Yes	3	
6.15	Does the Ordinance reference the Uniform Building Code?	No	N/A	
6.16	Does the Ordinance reference the California Plumbing Code?	No	N/A	
6.17	Does the Ordinance give your agency the authority to inspect, maintain and repair assets located within sewer easements?	Yes	3	1.4 Sewer Ordinance
6.18	Does the Ordinance provide your agency with the proper authority to issue notices of violation (NOVs)?	Yes	3	
6.19	If yes to question 6.18, how many NOVs has your agency issued in the past 3 years?	One	3	
6.2	Does the Ordinance provide your agency with the proper authority to issue enforcement penalties for violators?	Yes	N/A	
6.2	Specify the date of last update/change of your agency's local Ordinance approved by your agency's local governing board. [DATE]	Unknown	N/A	
6.21	If yes to question 6.20, how many enforcement penalties has your agency issued in the past 3 years?	One	N/A	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
6.22	Does Ordinance provide your agency with the proper authority to ban connections and/or disconnect services for violators?	Yes	N/A	
6.23	If yes to question 6.22, how many actions has your agency undertaken in the past 3 years?	None	N/A	
6.24	Does the Ordinance provide your agency with the authority to limit future development and/or building?	Yes	N/A	
6.25	If yes to question 6.24, how many actions has your agency undertaken in the past 3 years?	None	3	
6.3	Specify the time frequency in which the Ordinance is reviewed. [FREQ]	Has not been reviewed in a long time	N/A	
6.6	Does the Ordinance ban inflow from stormwater sources?	Yes	4	
6.7	Does the Ordinance specify who owns and/or maintains the sewer service lateral from the building foundation to the property line (upper lateral portion)?	Yes	N/A	
6.8	Does the Ordinance specify who owns and/or maintains the sewer service lateral from the property line to the sewer main line (lower lateral portion)?	Yes	N/A	
6.9	Does the Ordinance require testing and/or inspection of the sewer service lateral upon remodeling, renovations and/or transfer of property/residence?	Yes	N/A	

4.0 Operations and Maintenance

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
4.1	Please specify the basis for the population estimate in question 2.4 (e.g., official census data, estimated by agency, etc.)?	Population Based off Census Data and City Data	N/A	
4.3	Please describe the terrain within your agency's sewer service area (Mountainous, Hilly, Flat, Valley, etc.)?	Various Terrain from Mountainous to Flatt, to moderally hilly to below sea level.	N/A	
4.4	Please specify what percentage of the collection system's flow comes from residential, commercial, industrial, and institutional sources.	1	N/A	
4.5	Has your agency identified and mapped all the gravity sewer line segments, public access points (manholes, lamp holes, rod holes, etc.), lift/pumping facilities, pressure pipes and valves, and stormwater-related facilities?	Yes	3	
4.6	Does your agency currently have sewer system assets mapped in a Geographic Information System (GIS)?	Yes	3	
4.7	Does your agency currently have stormwater-related facilities mapped in GIS?	Yes	3	
4.8	What is the estimated number of gravity sewer line pipe segments located throughout the collection system?	6615	N/A	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
4.9	Does your agency have a formal review process in place to ensure that any mapping issues noted by field staff or others are addressed?	Yes	3	
4.10	Please indicate the total number of public access points (manholes, lamp holes, rod holes, etc.) located within your sewer collection system.	4652	N/A	GIS Provided Data
4.11	Has your agency ever historically owned or maintained any portion of sewer service laterals? [Y/N or Unknown]	Yes	N/A	
4.12	Does your agency have a voluntary sewer service lateral incentive program in place?	No	N/A	
4.13	How many incoming complaints did your agency receive for privately-owned sewer service lateral problems in the previous fiscal year?	506	N/A	
4.14	How many service calls did your agency respond to in the field for privately-owned service lateral problems in the previous fiscal year?	561	N/A	
4.15	Does your agency track all installation locations of sewer backflow prevention devices installed on sewer assets owned and/or maintained by your agency?	yes	N/A	
4.16	If yes to 4.15, list number of known sewer backflow prevention devices installed on sewer assets owned and/or maintained by your agency.	unknown	N/A	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
4.17	Has your agency mapped each lift/pump station's actual GPS coordinates?	Yes	3	
4.18	Has your agency conducted a risk assessment for each asset?	Yes	3	
4.19	How many of these assets have redundant pipelines installed?	?	3	
4.20	How many have dedicated emergency stand-by power generators located onsite?	1	3	
4.21	Has your agency developed written standard and emergency operating procedures for major sewer assets covering power and/or lift/pumping failure(s) to minimize SSOs?	yes, in ssmp	3	
4.22	Has your agency determined the lowest hydraulic overflow point(s) and calculated the longest possible holding time(s) for each asset?	No	3	
4.23	Has your agency identified critical spare parts for each asset?	Yes	3	
4.24	For question 4.23, does your agency maintain the spare parts identified for each asset?	No	3	
4.25	How many facilities are located within 100 feet of a surface water, creek or drainage channel?	293	N/A	GIS Provided Data
4.26	How many are located within 20 feet of a storm drain inlet?	2610	N/A	GIS Provided Data

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
4.27	How many lift/pump stations are equipped with audible and/or visual alarms located in public view to expedite notification to your agency in the event of an SSO?	2	N/A	
4.28	How many lift/pump stations are equipped with an Auto Dialer Alarm System(s) for detecting lift/pump failure and/or high wet well levels?	2	N/A	
4.30	For question 4.29, how many can be remotely operated?	alarms both can be ran remote	N/A	
4.31	How many lift/pump stations display emergency notification signage, including agency contact information, in public view to expedite notification to your agency in the event of an SSO?	1	N/A	
4.32	Does your agency implement vandalism control efforts to discourage unauthorized access and/or vandalism to these assets?	Yes	N/A	
4.33	How many lift/pump stations have built-in lift/pumping bypass capability for emergency use?	none	N/A	
4.34	How many have electrical power connections installed to allow for the use of portable emergency generators?	1	N/A	
4.35	How many sewer force mains are owned by your agency?	300'	N/A	
4.36	For the assets in question 4.35, has your agency conducted a risk assessment for each asset?	Regularly Conducting	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
4.37	For the assets in question 4.35, how many have a dedicated corrosion protection system(s) installed?	none	3	
4.38	For the assets in question 4.35, what is the total number of air relief valves installed?	0	N/A	
8.1	Does your agency use a computerized maintenance management system (CMMS) to generate work orders and track sewer maintenance, operations and management information?	Yes	3	
8.2	If yes to question 8.1, is CMMS data used for ongoing strategies to eliminate/reduce SSOs?	Yes, follow up WO's	N/A	
8.3	If yes to question 8.1, is the CMMS data used to evaluate cleaning production rates?	yes, areas with continued high volumne of debris, grease or roots are added to quarterlys	N/A	
8.4	If yes to question 8.1, does your agency use the CMMS information to provide data for tracking system trends, problems and/or performance?	Yes	3	
8.5	If no to question 8.1, does your agency have a different method in place to provide data for tracking system trends, problems and/or performance?	CCTV data	N/A	
8.6	What is the total number of focused problem areas ("hot spots") located throughout the collection system?	297	N/A	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
8.7	What percentage of all gravity sewers under you agency's responsibility have been visually inspected with Closed-Circuit Television (CCTV) to date?	It is our goal to visually inspect all lines within 7-10 years	3	
8.9	What percentage of CCTV video listed in answer 8.7 above has been reviewed and ranked?	1	3	
8.10	What was your agency's total CCTV inspection production for past 12 months (miles)?	24.93	3	
8.11	What is your agency's planned CCTV inspection production scheduled for the next 12 months (miles)?	Our goals vary per year. But at least 10% of our system	N/A	
8.12	What was your agency's total gravity sewer collection system cleaning production (hydro flushing, mechanical and hand rodding) over the past 12 months (miles per year)?	156.43 miles/year 2022	3	
8.13	What is your agency's total gravity sewer collection system cleaning production scheduled (hydro flushing, mechanical and hand rodding) for the next 12 months (miles per year)?	varies per year but a minimum of 33% of our system.	3	
8.14	Does your agency have a method in use for reviewing and analyzing force main sewers and their components?	yes CCTV	3	
8.15	Does your agency have a program to inspect and maintain air relief valves (ARVs)? [Y/N/ n/a]	N/A	3	
8.16	How many ARVs are not accessible for inspection/maintenance? [#/ n/a]	N/A	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
8.17	What was the total number of ARVs exercised and cleaned in past 12 months?	0	3	
8.18	What is the total number of ARVs planned to be exercised and cleaned in the next 12 months?	0	3	
8.19	What is the total number of public access points (manholes, lamp holes, rod holes, etc.) inspected in the past 12 months?	2727	N/A	
8.20	What is the total number of public access points (manholes, lamp holes, rod holes, etc.) scheduled to be inspected in the next 12 months?	At a minimum 33% of our system	N/A	
8.21	Does your agency visually inspect pipeline routes at least annually, and after major storms, earthquakes or other events that could damage these assets, to check for sink holes or leaks along force main(s)?	Yes, the entire system is inspected over the course of 3 yrs, and rural areas monthly and areas after heavy rain events.	3	
8.22	How many above ground crossings (if applicable) were inspected in the past 12 months? [#, N/A or Unknown]	1	N/A	
8.23	How many siphons (if applicable) were inspected in the past 12 months? [#, N/A or Unknown]	all Areas are evaluated	3	
8.24	Does your agency have a process to identify areas subject to excess hydrogen sulfide corrosion?	yes during routine maintenance	N/A	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
8.25	Does your agency have a formal pipe grading process in place to identify pipe discontinuities?	Yes PAPC CCTV inspections	3	
8.26	Does your agency require video (CCTV) inspections before and after cleaning to measure the effectiveness of these activities?	yes on our quarterlys	3	
8.27	Does your agency video (CCTV) inspect pipes after all SSO(s)?	Yes	3	
8.28	Does your agency conduct smoke, dye or other tests to check for illicit connections?	yes as needed.	3	
8.29	If yes to question 8.28, how many miles of sewer system were tested in the past 12 months?	unknown	3	
8.30	Does your agency use video (CCTV) to monitor discharger compliance for illicit connections?	Yes	3	
8.31	If yes to question 8.30, list the total number of miles of video (CCTV) inspection conducted for this purpose in the past 12 months.	55.24 Miles	N/A	
8.32	Does your agency have formal agreements in place to increase resources through established mutual assistance agreements with other agencies/contractors for wet weather episodes or for SSO response activities?	nothing in writing but we do have mutual aid teams set up with City of Pittsburg, Delta Diablo, City of Brentwood and Iron house sD.	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
8.33	Does your agency have a program in place to identify areas with inflow and infiltration (I/I) ?	Yes, CCTV program identifies and then placed on repair list	3	
8.34	If yes to question 8.33, estimate the total number of miles identified by this program.	Difficult to obtain exact milage, but all tracked on work orders that can be pulled.	N/A	look up repairs on mainlines and add footages
8.35	Does your agency have an active root control program in place?	Yes	5	
8.36	If yes to question 8.35, please list the type(s) of control efforts in place (e.g., chemical, mechanical, etc.).	Chemical and mechanical	N/A	
8.37	If your agency uses chemical(s) for root control, please list chemical(s) used. [N/A if no chem. root program]	Razorooter	N/A	
8.51	Does your agency retain contract service(s) for sewer collection system maintenance, operations, and/or management in excess of $10,000/year?	Yes	N/A	
12.2	For question 12.1, how many have a dedicated logbook(s) to document fieldwork activities?	No 12.1	N/A	
12.3	How many hydro flusher(s) are owned and/or leased by your agency?	3	3	
12.4	How many mechanical rodder(s) are owned and/or leased by your agency?	2	3	
12.5	How many video (CCTV) inspection vehicle(s) are owned and/or leased by your agency?	1	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
12.6	How many utility truck(s) are owned and/or leased by your agency?	4	3	
12.7	How many portable sewage lift/pump(s) are owned and/or leased by your agency?	3	3	
12.8	How many portable generator(s) are owned and/or leased by your agency?	2	3	
12.9	Does your agency own equipment designed to block the storm drain system, in an emergency, to prevent untreated or partially treated wastewater from reaching surface waters?	Yes	3	
13.1	Does your agency have a program in place for communicating on a regular basis with the public regarding the development, implementation, and performance of its SSMP?	our city website and our bi-weekly reports	3	
13.2	Does your agency have a program in place for communicating with upstream or downstream satellite sewer system(s) connected to its collection system? [Y/N or N/A]	quarterly meetings with tri-cities	3	
13.3	Does your agency participate in responding to Underground Service Alert(s) (USA) or other similar organizations to identify and mark sewer lines?	Yes	3	
13.4	Does your agency's communication program give the public the opportunity to provide input as your SSMP is being implemented?	no	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
15.1	Does your agency generate SSO reduction performance metric(s) for its collection system for use in future planning?	yes	3	
15.2	Does your agency have a program in place to conduct periodic video (CCTV) inspections of areas throughout the collection system that have never been evaluated by video (CCTV) to date? [Y/N or N/A]	All Areas are evaluated at one point during the last 10 years and are scheduled to be completed on a 7 to qo year cycle	3	
15.3	Does your agency document meetings between O&M and source control staff, if applicable? [Y/N or N/A]	emails kept only	3	
15.4	Does your agency document meetings between O&M and engineering staff to discuss system problem areas and projects, if applicable? [Y/N or N/A]	email kept only	N/A	
15.5	Does your agency hold post-SSO briefings with collections staff, management and others involved, to evaluate root cause of SSOs and document service changes necessary to be prepared in responding to SSOs in the future?	Yes	3	
15.6	Does your agency pursue investigation of upstream satellite(s) or potential illicit dischargers as part of the SSO cause determination process?	if applicable	N/A	
15.7	Does your agency adjust sewer collection system cleaning interval(s) for problem areas based on review and analysis of each past SSO?	Yes	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
15.8	How many of the SSOs over the past 12 months were preventable through more proactive maintenance?	probably all 15	3	
A.14	Have hold times been calcualted for all lift/pump stations?	no	3	
B.4	Annual budget for past three years (CIP)?	Total spent was $3,563,547.00. Actual budget varies pending jobs needed to be done	3	
C.3	Force mains inspected annually (miles/feet)	300'	3	
C.3	Pipes cleaned at least one per year (% of system)	33%+	3	
C.3	System cleaning frequency to clean entire system (years)	3 yrs	3	
C.4	What is the annual maintenance schedule for focused problem areas ("hot spots")?	3 months, 6months, annully	N/A	
C.4	CCTV condition assessment rating system description (PACP, internal method, etc.)	PAPC ratings	3	
C.4	Have condition assessment ratings been completed for all oustanding grade 4/5 PACP (or equivalent) pipe segments identified in system via CCTV?	Yes	3	
D	Does your agency have reports and I/I studies available for inspection?	Yes, through our cctv software	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
D	Has the system undergone a capacity and inflow and infiltration (I/I) assessment?	no	3	
D	If yes, provide date and summary of findings.		3	
D	Is agency implementing an inflow/infiltration (I/I reduction program)?	we will be soon	3	
Element 01	Overall quality of work program in place to reduce/eliminate future spills (pipes, gravity)	SOP's/SSMP	3	
Element 02	Overall quality of work program in place to reduce/eliminate future spills (force mains)	great	3	
Element 03	Overall quality of work program in place to reduce/eliminate future spills (lift/pump stations)	Yes, good	3	
Element 04	Overall quality of work program in place to reduce/eliminate future spills (roots)	good	3	
Element 05	Overall quality of work program in place to reduce/eliminate future spills (grease)	good	3	
Element 06	Overall quality of work program in place to reduce/eliminate future spills (structural)	good	3	
Element 09	Overall quality of CCTV program basis and explain its effectiveness	good	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
Element 10	Overall quality of hot spot program and explain its effectiveness	Every 3-6 Mo cleaning. Very effective in reduction of hot spot SSO's	3	
Element 11	Overall quality of cleaning program and explain its effectiveness	we have reduced the amount of sso's from mainline over the past 10 years	3	
Element 12	Overall quality/currency of operational SOPs for use by field staff	needs work	2	
Element 13	Overall quality of training documentation for field staff	needs work	4	
Element 14	Adequacy of system O/M funding past 3 years	ok	2	
Element 15	Adequacy of system O/M program past 3 years	ok	3	
Element 16	Adequacy of system CIP funding past 3 years	ok	2	
Element 17	Adequacy of system CIP program past 3 years	ok	2	
Element 18	Adequacy of training program past 3 years	ok	4	
Element 19	Adequacy of system SSMP implementation past 3 years	good	3	
Element 20	Adequacy of LRO(s) training and competency	good	4	
Element 21	Adequacy of field staff with SSMP familiarity	needs work	2	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
Element 22	Adequacy of field staff with emergency pump station bypass setup	good	3	
Element 23	Adequacy of field staff with responding to spill emergencies	ok	3	
Element 24	Adequacy of spill root cause analysis program	great	3	
Element 25	Adequacy of efforts to track performance metrics for preventative maintenance program	ok	3	
Element 26	Adequacy of field data collection forms	ok	3	
Element 27	Adequacy of field data including spill start times	good	3	
Element 28	Adequacy of field staff with spill volume estimates	good	3	
Element 29	Adequacy of defending existing all spill reports and field data colleted	good	3	
Element 30	Adequacy of site-specific emergency plans for each list/pump station?	needs written down, but good	3	
Element 31	Adequacy of pump station readiness for responding to spills	yes, good	3	
Element 32	Adequacy of existing spare parts ID and inventory controls	ok	3	
Element 33	Adequacy of OERP and field staff competency with responding to spills	good with most that we send to repond to SSO's	3	
Element 34	Adequacy of photo documentation archived for spills	great	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
Element 35	# of open work orders > 1 year	good	3	
Element 36	# of open work orders > 2 years	good	3	
Element 37	Has agency complied with periodic SSMP Audit requirements?	no	3	
Element 38	Are all spill reports in compliance with all required field spill documentation/records/accuracy (see MRP)	yes	3	
Element 39	Ratio of certified staff to total staff	1	3	
FCL	O/M funds spent past three years?	26126544	3	
FCL	Does your agency have a focused problem areas ("hot spot") reduction program in place?	yes	3	
FCL	If yes, what is the approximate reduction percentage of annual "hot spot" cleanings conducdted over past 3 years?	20% or more	N/A	
FCL	What is the approximate percent of focused problem areas ("hot spots") to total system cleaning production?	0.35	3	291,648 miles out of 825,957 for 2022
FCL	Does your agency have a separate OERP not inlcuded in your publicly-available SSMP?	no	N/A	
FCL	Does your agency track and respond to all complaints and collection necessary information to comply with Amended MRP, section E?	yes	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
FCL	Does your agency train and document exercsises utilizing your agency-specific OERP?	yes, we train I hope we are tracking it affectively	3	
FCL	Has agency identified all critical spare parts/maintains their inventories covering all assets deemed critical (pipes, pump stations, force mains, backup equipment, etc)?	mostly	3	
FCL	If yes to separate OERP, specify date of last update.	n/a	3	
FCL	Number of annual training exercises conducted on agency-speciic OERP past 3 years	9 (approximately 2-3 times a year so that each employee attends once a year)	3	
FCL	Ongoing predictive force main monitoring?	cctv data used	3	
FCL	Shortest hold time for all lift/pump station in system (minutes) without power?	unknown but monitored any time we get a notification of power down.	3	

5.0 Design

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
5.1	Does your agency utilize an Enterprise Fund for services provided to the public?	yes	N/A	
5.2	If yes to question 5.1, what is the estimated annual revenue generated from this fund?	6,900,000 (sewer service fees)	3	Get from one solution
5.3	If yes to 5.1, what is the current Enterprise Fund balance?	N/A	N/A	
5.4	If no to 5.1, what is the current balance of funds available for your sewer system?	N/A	N/A	
5.5	Please provide a brief description of all sewer collection system funding source(s) (e.g., sewer user fees, annual budget allocation, property taxes, etc.).	sewer and connection fees only	N/A	
5.6	What is your agency's total number of billed sewer connections?	31453	N/A	
5.7	What is your agency's total number of billed customers for sewer service?	31453	N/A	
5.8	What is your agency's current average monthly household user fee for sewage collection only?	15	N/A	
5.9	For answer in 5.8, what is your agency's sewer fee rate basis (e.g., measured flow, calculated flow, flat fee, etc.)	Uniform Charge/Flat Fee	3	
5.1	For question 5.8 above, specify the last date that sewer fees were increased by your local governing board. [date]	44355	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
5.11	Has your local governing board approved any future sewer use fee increase(s)?	Yes	N/A	
5.12	How much did your agency spend in the last year for operations and maintenance activities (O&M) for sewer assets?	Approximately 7 Million	3	
5.13	How much did your agency spend in the last fiscal year on capital expenditures for sewer assets (e.g., new pipelines, lift/pump station upgrades/rehabilitation, new equipment, etc.)?	Amount difficult to calculate without breaking out invoices, but within budget line items.	3	

6.0 SERP

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
14.1	Does your agency maintain water quality monitoring records as required by the Amended MRP, section B(6)?	Yes	3	
14.7	Does your agency have a procedure(s) in place for collecting field information to assist in determining the actual SSO start time?	Yes	4	
14.9	Does your agency regularly update initial reports given to the California Emergency Management Agency, local health department, and Regional Board as information develops regarding SSOs requiring notification?	Yes	3	
14.5	Does your agency require crews to take photos of all SSOs?	Yes	N/A	
14.8	Does your agency use SOPs to estimate SSO volume spilled, recovered and not recovered, including estimation of cleanup water used?	Yes but not clean up water used	4	
14.6	If no to question 14.5, does your agency at least require crews to take photos of SSOs that result in backups into structures?	N/A	N/A	

7.0 SPBCP

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
7.1	What is the approval date of your Sewer Capital Improvement Plan (Sewer CIP) by your agency's local governing board?	CIP follows SSMP. 2018 is the last update	N/A	13mil currently projected for CIP projects per the CIP 2022-2027 Plan
7.2	For question 7.1, is your Sewer CIP available on the internet for public review?	Yes	N/A	
7.3	If yes to question 7.2, please specify the internet address	Sewer Collections – NPDES – City of Antioch, California (antiochca.gov)	N/A	
7.4	What is the projected date of your next Sewer CIP update?	N/A	3	
8.38	Does your agency have a commercial FOG program in place?	Yes	3	
8.39	If no to question 8.38, has your agency justified in its SSMP why a FOG program is not needed?	In Ordinance	N/A	
8.4	If yes to question 8.38, does your agency have a FOG Ordinance separate from the sewer use ordinance?	No, both included in Ordinance	N/A	
8.41	If yes to question 8.40, please list the FOG Ordinance citation number:		N/A	
8.42	If yes to question 8.38, approximately how many food service establishments (FSEs) such as restaurants, schools, hospitals, jails, and convalescent homes are subject to FOG control.	All	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
8.43	If yes to question 8.38, what is the total number of FSE permits issued for FOG control?	N/A	3	
8.44	If yes to question 8.38, what is the total number of dedicated FSE FOG inspectors?	0	3	
8.45	If yes to question 8.38, how many FSE FOG inspections were conducted in past 12 months?	1	3	
8.46	If yes to question 8.38, how many FSE FOG enforcement action(s) were initiated in the past 12 months?	1	3	
8.47	If yes to question 8.38, how many FSE FOG inspections are planned for the next 12 months?	N/A	3	
8.49	If yes to question 8.48, briefly describe the program	Oridinance controls FOG program and DDSD Assists with enforcement.	N/A	
C.3	Average frequency of FSE inspections over past 5 calendar years?	N/A	N/A	

8.0 SECAP

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
2.37	Has your agency ever conducted any historic flow monitoring for the sewer system to evaluate hydraulic characteristics during weather conditions?	Yes	3	
7	Basis of peak flow (storm frequency), 1 occurrence in # of years.	unknown	N/A	
8.48	Does your agency have a residential FOG program in place?	Ordinance, and periodic notification through bi-monthly report	3	
8.8	Specify most recent date of completion for answer listed in 8.7 (ref: What percentage of CCTV video listed in answer 8.7 above has been reviewed and ranked?)	on going , 100%	3	
2.30a	Estimated Collection System Flow Characteristics for your collection system: Average Daily Dry Weather Flow (MGD))	3.5MGD	N/A	
B.5	Date of most recent Sewer Master Plan	2014	N/A	
FCL	CIP funds spent past three years?	3563547	3	

9.0 MMPM

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
9.1	Does your agency's SSO Emergency Response Plan incorporate procedures for lift/pump stations/force main sewers?	Yes	3	
9.2	Does your agency have a dispatcher(s) within your agency to handle, dispatch and document incoming complaints from your sewer system customers?	Yes	N/A	
9.3	If yes to 9.2, does your agency utilize a dispatch radio system for notifying collection crews who respond to SSOs?	No. Email/Phone	N/A	
9.4	If yes to 9.3, please list the frequency(s) in use for the dispatch radio system	N/A	N/A	
9.5	Does your agency have standard operating procedures (SOPs) in place to test and document, at least once per year, the performance of its after-hours emergency notification system(s)?	No	3	
9.6	Does your agency provide and document any scenario-based SSO emergency response simulation training for collections staff at least on an annual basis to ensure staff are properly trained and prepared in the event of an SSO?	Yes	3	
9.7	If yes to 9.6, does this training include practical exercises including researching SSO start times and calculating the SSO volume spilled and recovered?	Yes	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
9.8	Do your emergency operating procedures (EOPs) include requirements to determine the impact of an SSO, including accelerated or additional environmental monitoring?	no	3	Ask Jeff
15.9	How many of the SSOs over the past 4 years occurred at repeat locations?	0	3	

10.0 Audits

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
10.1	Does your agency have a process in place to collect data to monitor performance of its SSMP and efforts in reducing SSOs?	Yes	3	
10.2	If yes to question 10.1, does your agency use the data collected to update SSMP program elements?	Yes	3	

11.0 COMM

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
11.1	What is the total number of dedicated sewer maintenance crews in place at your agency?		3	
11.2	For question 11.1, how many staff are typically in each maintenance crew?		N/A	
11.3	Has your agency determined core competencies/capabilities (and any relevant gaps) for its collections staff covering at a minimum sewer line cleaning, point repairs, video (CCTV) inspections, lift/pump station maintenance, sewer line excavation, and utility line locating?	Yes	3	
11.4	If yes to question 11.3, is written documentation available?	Yes	N/A	
11.5	Does your agency require collections staff to review the SSS WDRs and the agency's SSMP at least annually?	Yes	3	
11.6	Does your agency use a workforce planning/retention program to ensure adequate future collections staff?	not written	3	
11.7	Does your agency provide initial and recurrent training to appropriate staff [including outside contractor(s)] regarding your agency's SSO Emergency Response Plan and O&M programs?	Yes	3	
11.8	If yes to 11.7, what is the total number of individuals trained in the past 12 months.	18	3	

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
11.9	For contracted sewer services, do your contracting specifications contain specific language requiring initial and recurrent training of contractor staff regarding your agency's SSO Emergency Response Plan and O&M programs?	N/A	3	

13.0 MRP

QUESTION No.	QUESTION DESCRIPTION	AGENCY ANSWER	AGENCY RATING (0 - 5)	DOCUMENT LOCATION
14.1	Are all the records required in the Amended MRP, B(5) ("Record Keeping") readily available for review by the Water Boards?	yes ?	3	
14.2	Does your agency maintain a list and description of all sewer-related complaints from customers for the past 5 years, including calls received after normal working hours?	Yes	3	
14.3	If yes to question 14.2, does this include information for privately owned sewer laterals?	Yes	N/A	
14.4	Does your agency have a quality assurance/quality control (QA/QC) procedure in place for review of technical information collected by field staff prior to certification of the SSO report(s) in the Water Board's online reporting system (CIWQS) by the Legal	Yes	3	

APPENDIX 2 – Detailed Audit Findings and Best Practice Recommendations

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PURPOSE

The purpose of this Appendix includes provides transparency for the systematic audit procedures utilized by Fischer Compliance for evaluating the City SSMP compliance with all elements of the SSS WDRs and recommendations for improving effectiveness.

DATA SOURCES REVIEWED

- City 2018 SSMP
- 2022 Pre-Inspection Questionnaire completed by City (see Appendix 1)
- 2022 Compliance Evaluation Inspection Report (see Appendix 1)
- CIWQS data and SSO data "flat files" posted on SSO Reduction Website[1].
- Other pertinent collection system operational data and files obtained from City.
- Sanitary Sewer Systems Waste Discharge Requirements (SSS WDR), Order No. 2022-0103-DWQ, effective 6/5/2023[2].

[1] See https://www.waterboards.ca.gov/water_issues/programs/sso/

[2] Certified Order adopted available for download at:
https://www.waterboards.ca.gov/board_decisions/adopted_orders/water_quality/2022/wqo_2022-0103-dwq.pdf

SUMMARY OF AUDIT FINDINGS

Elements Assessed	Compliance Points Assessed (weighted)	Total Points Possible	WDR Compliance Ranking (%)
1. Goals	4	5	80
2. Organization	4	5	80
3. Legal	4	5	80
4. O/M	8	10	80
5. Design	4	5	80
6. OERP	3	5	60
7. FOG	4	5	80
8. SECAP	4	5	80
9. Monitoring	5	5	100
10. Audits	6	10	60
11. Communication	4	5	80
12. Implementation	4	5	80
13. Training/SOPs	3	5	60
14. Spill violations	6	10	60
15. Spill notification	5	5	100
16. Spill reporting	5	5	100
17. Spill monitoring	4	5	80
Totals	77	100	77

1. GOALS

1.1 Key Requirements

Provision D.13(ii): "Organization: The SSMP must identify: The name of the responsible or authorized representative as described in Section J of this Order. The names and telephone numbers for management, administrative, and maintenance positions responsible for implementing specific measures in the SSMP program. The SSMP must identify lines of authority through an organization chart or similar document with a narrative explanation; and The chain of communication for reporting SSOs, from receipt of a complaint or other information, including the person responsible for reporting SSOs to the State and Regional Water Board and other agencies if applicable (such as County Health Officer, County Environmental Health Agency, Regional Water Board, and/or State Office of Emergency Services (OES))."

Provision D.9: "The Enrollee shall allocate adequate resources for the operation, maintenance, and repair of its sanitary sewer system, by establishing a proper rate structure, accounting mechanisms, and Auditing procedures to ensure an adequate measure of revenues and expenditures. These procedures must be in compliance with applicable laws and regulations and comply with generally acceptable accounting practices."

Provision D.11: "The Enrollee shall develop and implement a written Sewer System Management Plan (SSMP) and make it available to the State and/or Regional Water Board upon request. A copy of this document must be publicly available at the Enrollee's office and/or available on the Internet. This SSMP must be approved by the Enrollee's governing board at a public meeting."

1.2 Agency Best Practices

BEST PRACTICE FINDINGS	
	BEST PRACTICES
1. Goals	☒ 1a. Extensive overall effective maintenance practices and SSMP implementation.
	☒ 1b. Proactive cleaning program with extensive enhanced maintenance areas.
	☒ 1c. Effective internal support between Departments with SSMP implementation.
	☒ 1d. Substantial emergency response equipment and readiness
	☒ 1e. Substantial capital spending addressing ongoing deficiencies/improvements.
	☒ 1f. Proactive/effective SSO reduction efforts/measures in place.

1.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
1. Goals	☒ None Click or tap here to enter text.	☒ None

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
1. Goals	☒ None	☒ None

1.4 Best Practice Recommendations

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
1. Goals	☐ BPR-E 1.1 (Establish new Key Performance Indicators (KPIs) to more closely measure/track effectiveness of this element and all other SSMP elements).
	☐ BPR-E 1.2 (Schedule annual review of new KPIs).
	☐ BPR-E 1.3 (Schedule annual review of existing work programs for accuracy, completeness, and effectiveness; document all updates (major and minor) in "SSMP Change Log").

BEST PRACTICE RECOMMENDATIONS	
	IMPROVING COMPLIANCE RESILIENCE
1. Goals	☐ 1a. (Track ongoing SSMP changes in "track changes" format and cite key documents for Audit).
	☐ BRP-E 1b. (5. (Complete "SSMP Change Log" entries for demonstrating implementation).
	☐ BRP-E 1c. (Annual review of completed Pre-Inspection Questionnaire with answers matching CIWQS online questionnaire and attach to most recent SSMP).
	☐ BRP-E 1d. (Reorganize SSMP during next update to further highlight key work programs, improvements, and accomplishments for managing goals and objectives).

1.5 Compliance Points (weighted): 4/5 (80%)

2. ORGANIZATION

2.1 Key Requirements

Provision D.13(ii): "Organization: The SSMP must identify: The name of the responsible or authorized representative as described in Section J of this Order. The names and telephone numbers for management, administrative, and maintenance positions responsible for implementing specific measures in the SSMP program. The SSMP must identify lines of authority through an organization chart or similar document with a narrative explanation; and The chain of communication for reporting SSOs, from receipt of a complaint or other information, including the person responsible for reporting SSOs to the State and Regional Water Board and other agencies if applicable (such as County Health Officer, County Environmental Health Agency, Regional Water Board, and/or State Office of Emergency Services (OES))."

Provision D.9: "The Enrollee shall allocate adequate resources for the operation, maintenance, and repair of its sanitary sewer system, by establishing a proper rate structure, accounting mechanisms, and Auditing procedures to ensure an adequate measure of revenues and expenditures. These procedures must be in compliance with applicable laws and regulations and comply with generally acceptable accounting practices."
Provision D.11: "The Enrollee shall develop and implement a written Sewer System Management Plan (SSMP) and make it available to the State and/or Regional Water Board upon request. A copy of this document must be publicly available at the Enrollee's office and/or available on the Internet. This SSMP must be approved by the Enrollee's governing board at a public meeting."

2.2 Agency Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
2. Organization	☒ 2a. Multiple disciplinary team member involvement in SSMP from engineering and operations.
	☒ 2b. Extensive descriptions of staff/responsibilities in SSMP
	☒ 2c. Agency requires CWEA certifications for all field staff.
	☒ 2d. Dedication to implementing previous SSMP Audit findings.
	☒ 2e. Comprehensive/compliance SSMP Audits.

2.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
2. Organization	☒ None	☒ None

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
2. Organization	☒ AOC 4.3 (Documentation of joint coordination between City operations and engineering should be further improved; update SSMP when improvements are implemented).	☒ YES

2.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
	☐ BPR-E 1.1 (Establish new Key Performance Indicators (KPIs) to more closely measure/track effectiveness of this element and all other SSMP elements).
	☐ BPR-E 1.2 (Schedule annual review of new KPIs).

BEST PRACTICE RECOMMENDATIONS	
	IMPROVING COMPLIANCE RESILIENCE
2. Organization	☐ 1a. (Schedule annual review/update of org. chart and agency roles/responsibilities).
	☐ BPR-R 1b. (Ensure input is solicited, documented, and incorporated from all responsible team members and key field staff for future Audits and SSMP updates).
	☐ BPR-R 1c. (Track ongoing SSMP changes in "track changes" format and cite key documents utilized).
	☐ BPR-R 1d. (Complete "SSMP Change Log" entries for demonstrating implementation).

2.5 Compliance Points/Ranking: 4/5 (80%)

3. LEGAL

3.1 Key Requirements

Provision D.13(iii): "Legal Authority: Each Enrollee must demonstrate, through sanitary sewer system use ordinances, service agreements, or other legally binding procedures, that it possesses the necessary legal authority to: Prevent illicit discharges into its sanitary sewer system (examples may include I/I, stormwater, chemical dumping, unauthorized debris and cut roots, etc.); Require that sewers and connections be properly designed and constructed; Ensure access for maintenance, inspection, or repairs for portions of the lateral owned or maintained by the Public Agency; Limit the discharge of fats, oils, and grease and other debris that may cause blockages, and Enforce any Inspection Violations of its sewer ordinances."

3.2 Agency Best Practices

COMPLIANCE FINDINGS		
	BEST PRACTICES	ACTION?
3. Legal	☒ 3a. Extensive ordinances and authority with substantial enforcement mechanisms defined.	☒ None

3.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
3. Legal	☒ None	☒ None

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
3. Legal	☒ None	☒ None

3.4 Best Practice Recommendations

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
3. Legal	☐ BPR-E 3.1-3.3 (see Element 1 BPR description/develop for this element).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
3. Legal	☐ 3a. BPR-R: (Track ongoing SSMP changes in "track changes" format and cite key documents utilized).

3.5 Compliance Points/Ranking: 4/5 (80%)

4. OPERATIONS AND MAINTENANCE

4.1 Key Requirements

Provision D.13(iv): ""(iv)Operation and Maintenance Program. The SSMP must include those elements listed below that are appropriate and applicable to the Enrollee's system: Maintain an up-to-date map of the sanitary sewer system, showing all gravity line segments and manholes, pumping facilities, pressure pipes and valves, and applicable stormwater conveyance facilities; Describe routine preventive operation and maintenance activities by staff and contractors, including a system for scheduling regular maintenance and cleaning of the sanitary sewer system with more frequent cleaning and maintenance targeted at known problem areas. The Preventative Maintenance (PM) program should have a system to document scheduled and conducted activities, such as work orders; Develop a rehabilitation and replacement plan to identify and prioritize system deficiencies and implement short-term and long- term rehabilitation actions to address each deficiency. The program should include regular visual and TV inspections of manholes and sewer pipes, and a system for ranking the condition of sewer pipes and scheduling rehabilitation. Rehabilitation and replacement should focus on sewer pipes that are at risk of collapse or prone to more frequent blockages due to pipe defects. Finally, the rehabilitation and replacement plan should include a capital improvement plan that addresses proper management and protection of the infrastructure assets. The plan shall include a time schedule for implementing the short- and long-term plans plus a schedule for developing the funds needed for the capital improvement plan; Provide training on a regular basis for staff in sanitary sewer system operations and maintenance, and require contractors to be appropriately trained; and Provide equipment and replacement part inventories, including identification of critical replacement parts."

Provision D.3: "The Enrollee shall take all feasible steps to eliminate SSOs. In the event that an SSO does occur, the Enrollee shall take all feasible steps to contain and mitigate the impacts of an SSO."

Provision D.4: "In the event of an SSO, the Enrollee shall take all feasible steps to prevent untreated or partially treated wastewater from discharging from storm drains into flood control channels or waters of the United States by blocking the storm drainage system and by removing the wastewater from the storm drains."

Provisions D.7/D.8/D.9: Mitigation of SSOs, properly operate, maintain, manage, allocation of adequate resources.

4.2 Agency Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
4. O/M	☒ 4a. Active and effective cleaning coordination and synchronizing to improve efficiency.
	☒ 4b. Extensive equipment/spill readiness measures.
	☒ 4c. Active/established/successful ongoing sewer lateral maintenance program.

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
4. O/M	☒ None	☒ None

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
4. O/M	☒ AOC 4.1 (The City should further evaluate successes and identify improvements for its existing Closed-Circuit Television (CCTV) inspection program.	☒ YES
	☒ AOC 4.2 (The City should review its existing spare parts and identify all specific critical parts and equipment deemed critical by City management (including specifications for outside contractors) to maximize availability of parts and emergency spill readiness; update SSMP when improvements are implemented).	☒ YES
		☒ YES

4.3 Compliance Findings

4.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
4. O/M	☐ BPR-E 4.1-4.2 (see Element 1).
	☐ BPR-E 4.3 (Annual review of critical/spare parts inventory).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
4. O/M	☐ BPR-R 4.1-4.3 (see Element 1).

4.5 Compliance Points/Ranking: 8/10 (80%)

5. DESIGN

5.1 Key Requirements:

Provision D.13(v): "Design and Performance Provisions: Design and construction standards and specifications for the installation of new sanitary sewer systems, pump stations and other appurtenances; and for the rehabilitation and repair of existing sanitary sewer systems; and Procedures and standards for inspecting and testing the installation of new sewers, pumps, and other appurtenances and for rehabilitation and repair projects."

5.2 Agency Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
5. Design	☒ 5a. Comprehensive design standards and specifications.

5.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
5. Design	☐ None	☒ None

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
5. Design	☒ None	☒ None

5.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
5. Design	☐ BPR-E 5.1-5.2 (see Element 1).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
5. Design	☐ BPR-R 5.1-5.2 (see Element 1).

5.5 Compliance Points/Ranking: 4/5 (80%)

6. OVERFLOW EMERGENCY RESPONSE PLAN (OERP)

6.1 Key Requirements:

Provision D.13(vi): "Overflow Emergency Response Plan - Each Enrollee shall develop and implement an overflow emergency response plan that identifies measures to protect public health and the environment. At a minimum, this plan must include the following: Proper notification procedures so that the primary responders and regulatory agencies are informed of all SSOs in a timely manner; A program to ensure an appropriate response to all overflows; Procedures to ensure prompt notification to appropriate regulatory agencies and other potentially affected entities (e.g. health agencies, Regional Water Boards, water suppliers, etc.) of all SSOs that potentially affect public health or reach the waters of the State in accordance with the MRP. All SSOs shall be reported in accordance with this MRP, the California Water Code, other State Law, and other applicable Regional Water Board WDRs or NPDES permit requirements. The SSMP should identify the officials who will receive immediate notification; Procedures to ensure that appropriate staff and contractor personnel are aware of and follow the Emergency Response Plan and are appropriately trained; Procedures to address emergency operations, such as traffic and crowd control and other necessary response activities; and A program to ensure that all reasonable steps are taken to contain and prevent the discharge of untreated and partially treated wastewater to waters of the United States and to minimize or correct any adverse impact on the environment resulting from the SSOs, including such accelerated or additional monitoring as may be necessary to Determine the nature and impact of the discharge."

D.3, D.4, D.7, D.8: Reduce/prevent SSOs/impacts to storm drains, proper O/M.

6.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
6. OERP	☒ 6a. (Substantial spill response readiness).
	☒ 6c. (Spill emergency response trailer(s)).
	☒ 6e. (Photo documentation program required for all spills).

6.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
6. OERP	☒ None	☒ None

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
6. OERP	☒ AOC 6.1 (Improvements needed for more fully implementing OERP).	☒ YES
	☒ AOC 6.2 (Additional hands-on training/exercises for improving field staff OERP familiarity and spill response effectiveness).	☒ YES

6.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
6. OERP	☐ BPR-E 6.1-6.3 (see Element 1).
	☐ BPR-E 6.4 (Annual review/training on OERP/SOPs and update references).
	☐ BPR-E 6.5 (Ongoing review/improvement to field data collection procedures and forms).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
6. OERP	☐ BPR-R 6.1-6.3 (see Element 1).

6.5 Compliance Points/Ranking: 3/5 (60%)

7. FATS, OILS AND GREASE (FOG)

7.1 Key Requirements:

Provision D.13(vii): "FOG Control Program: Each Enrollee shall evaluate its service area to Determine whether a FOG control program is needed. If an Enrollee Determines that a FOG program is not needed, the Enrollee must provide justification for why it is not needed. If FOG is found to be a problem, the Enrollee must prepare and implement a FOG source control program to reduce the amount of these substances discharged to the sanitary sewer system. This plan shall include the following as appropriate: An implementation plan and schedule for a public education outreach program that promotes proper disposal of FOG; A plan and schedule for the disposal of FOG generated within the sanitary sewer system service area. This may include a list of acceptable disposal facilities and/or additional facilities needed to adequately dispose of FOG generated within a sanitary sewer system service area; The legal authority to prohibit discharges to the system and identify measures to prevent SSOs and blockages caused by FOG; Requirements to install grease removal devices (such as traps or interceptors), design standards for the removal devices, maintenance requirements, BMP requirements, record keeping and reporting requirements; Authority to inspect grease producing facilities, enforcement authorities, and whether the Enrollee has sufficient staff to inspect and enforce the FOG ordinance; An identification of sanitary sewer system sections subject to FOG blockages and establishment of a cleaning maintenance schedule for each section; and Development and implementation of source control measures for all sources of FOG discharged to the sanitary sewer system for each section identified in (f) above."

D.3, D.4, D.8: Reduce/prevent SSOs/impacts to storm drains, proper O/M.

7.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
6. FOG	☒ 7a. (Aggressive Food Service Establishment (FSE) source control inspection program).

7.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
7. FOG	☒ None	☒ YES

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
7. FOG	☒ None	☒ None

7.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
7. FOG	☐ BPR-E 8.1-8.3 (see Element 1).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
7. FOG	☐ None

7.5 Compliance Points/Ranking: 4/5 (80%)

8. SYSTEM EVALUATION AND CAPACITY ASSURANCE (SECAP)

8.1 Key Requirements:

Provision D.13(viii): "System Evaluation and Capacity Assurance Plan: The Enrollee shall prepare and implement a capital improvement plan (CIP) that will provide hydraulic capacity of key sanitary sewer system elements for dry weather peak flow conditions, as well as the appropriate design storm or wet weather event. At a minimum, the plan must include: Evaluation: Actions needed to evaluate those portions of the sanitary sewer system that are experiencing or contributing to an SSO discharge caused by hydraulic deficiency. The evaluation must provide estimates of peak flows (including flows from SSOs that escape from the system) associated with conditions similar to those causing overflow events, estimates of the capacity of key system components, hydraulic deficiencies (including components of the system with limiting capacity) and the major sources that contribute to the peak flows associated with overflow events; Design Criteria: Where design criteria do not exist or are deficient, undertake the evaluation identified in (a) above to establish appropriate design criteria; and Capacity Enhancement Measures: The steps needed to establish a short- and long-term CIP to address identified hydraulic deficiencies, including prioritization, alternatives analysis, and schedules. The CIP may include increases in pipe size, I/I reduction programs, increases and redundancy in pumping capacity, and storage facilities. The CIP shall include an implementation schedule and shall identify sources of funding. Schedule: The Enrollee shall develop a schedule of completion dates for all portions of the capital improvement program developed in (a)-(c) above. This schedule shall be reviewed and updated consistent with the SSMP review and update requirements as described in Section D. 14."

Provision D.8: Proper O/M, adequate capacity for conveying base/peak flows.

8.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
	☒ 9b. (Significant dedication to improve ongoing system capacity).

8.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
8. SECAP	☒ None	☒ None

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
8. SECAP	☒ None .	☒ None

8.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
8. SECAP	☐ BPR-E 8.1-8.3 (see Element 1).
	☐ BPR-E 8.4 (Annual review of short/long-term CIPs to ensure ongoing capacity effectiveness).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
8. SECAP	☐ BPR-E 8.1-8.3 (see Element 1).

8.5 Compliance Points/Ranking: 4/5 (80%)

9. MONITORING

9.1 Key Requirements:

Provision D.13(ix): "The Enrollee shall: (a) Maintain relevant information that can be used to establish and prioritize appropriate SSMP activities; (b) Monitor the implementation and, where appropriate, measure the effectiveness of each element of the SSMP; (c) Assess the success of the preventative maintenance program; (d) Update program elements, as appropriate, based on monitoring or performance evaluations; and (e) Identify and illustrate SSO trends, including: frequency, location, and volume."

Provision D.13(x): "As part of the SSMP, the Enrollee shall conduct periodic internal SSMP Audits, appropriate to the size of the system and the number of SSOs. At a minimum, these SSMP audits must occur every two years and a report must be prepared and kept on file. The audit shall focus on evaluating the effectiveness of the SSMP and the Enrollee's compliance with the SSMP requirements identified in this subsection (D.13), including identification of any deficiencies in the SSMP and steps to correct them."

9.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
	☒ 9a. Extensive tracking and monitoring of ongoing spill reduction performance/trends including useful benchmarks and metrics for evaluating effectiveness of overall SSMP implementation and maintenance program.

9.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
9. Monitoring	☒ None	☒ None

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
9. Monitoring	☒ None	☒ None

9.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
9. Monitoring	☒ BPR-E 9.1-9.3 (see Element 1).
	☒ BPR-E 9.4 (Period update of capacity inflow and infiltration (/I/I) reduction performance).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
9. Monitoring	☒ To further improve tracking and improvement of work programs, the City should develop a customized key performance indicators (KPIs) to track/monitor its training program implementation).

9.5 Compliance Points/Ranking: 5/5 (100%)

10. AUDITS

10.1 Key Requirements:

Provision D.13(x): "As part of the SSMP, the Enrollee shall conduct periodic internal SSMP Audits, appropriate to the size of the system and the number of SSOs. At a minimum, these SSMP audits must occur every two years and a report must be prepared and kept on file. The audit shall focus on evaluating the effectiveness of the SSMP and the Enrollee's compliance with the SSMP requirements identified in this subsection (D.13), including identification of any deficiencies in the SSMP and steps to correct them."

Provision D.13(ix): "The Enrollee shall: (a) Maintain relevant information that can be used to establish and prioritize appropriate SSMP activities; (b) Monitor the implementation and, where appropriate, measure the effectiveness of each element of the SSMP; (c) Assess the success of the preventative maintenance program; (d) Update program elements, as appropriate, based on monitoring or performance evaluations; and (e) Identify and illustrate SSO trends, including: frequency, location, and volume."

10.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
10. Audits	☒ 10a. (Audits provide comprehensive review of SSMP and work programs).
	☒ 10b. (Tracking/timely implementation of previous Audit findings).
	☒ 10c. (Comprehensive and compliant historic SSMP Audits).

10.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
10. Audits	☒ V 10.1 (The City failed to conduct an SSMP audit(s)).	☒ Yes

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
10. Audits	☒ AOC 10.1 (Recommended improvements for measuring SSMP element effectiveness with narratives for each SSMP element).	☒ Yes

10.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
10. Audits	☐ BPR-E 10.1-10.3 (see Element 1).
	☐ BPR-E 10.2 (Include historic SSMP Audits findings in SSMP).
	☐ BPR-E 10.3 (Include commitments table in next SSMP update for Audit findings)

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
10. Audits	☒ None

10.5 Compliance Points/Ranking: 6/10 (60%)

11. COMMUNICATION

11.1 Key Requirements:

Provision D.13(xi): "Communication Program – The Enrollee shall communicate on a regular basis with the public on the development, implementation, and performance of its SSMP. The communication system shall provide the public the opportunity to provide input to the Enrollee as the program is developed and implemented. The Enrollee shall also create a plan of communication with systems that are tributary and/or satellite to the Enrollee's sanitary sewer system."

11.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
11. Comm.	☐ 11a. (Effective communications with public/website).
	☐ 11b. (Effective communications/coordination with outside agency).

11.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
11. Comm.	☒ None	☒ YES

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
11. Comm.	☒ None	☒ None

11.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
11. Comm.	☐ BPR-E 11.1-11.3 (see Element 1).
	☐ BPR-E 11.4 (Document ongoing communications/meetings/trainings for improving relations with outside/satellite collection agencies).
	☐ BPR-E (Other): Click or tap here to enter text.

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
11. Comm.	☒ None

11.5 Compliance Points/Ranking: 4/5 (80%)

12. SSMP IMPLEMENTATION

12.1 Key Requirements:

Provision D.11: "The Enrollee shall develop and implement a written Sewer System Management Plan (2021 SSMP) and make it available to the State and/or Regional Water Board upon request. A copy of this document must be publicly available at the Enrollee's office and/or available on the Internet. This 2021 SSMP must be approved by the Enrollee's governing board at a public meeting."

Provisions D.3,D.4 D.7, D.8, Amended MRP: Reduce/prevent SSOs/impacts to storm drains, properly operate, maintain, manage, compliance with Monitoring and Reporting requirements.

12.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
12. Implem.	☐ 12a. (Demonstrated implementation of O/M program).
	☐ 12b. (Successful staff involvement with SSMP implementation/updates).
	☐ 12c. (Successful staff involvement with SSMP implementation/updates).
	☐ 12d. (Completion of State Water Board Pre-Inspection Questionnaire).

12.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
12. Implem.	☒ None	☒ YES

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
12. Implem.	☒ None	☒ None

12.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
12. Implem.	☐ BPR-E 12.1-12.3 (see Element 1).
	☐ BPR-E 12.4 (Conduct SSMP field staff drills on SSMP to improve familiarity and response effectiveness).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
12. Implem.	☐ None

12.5 Compliance Points/Ranking: 4/5 (80%)

13. TRAINING/SOPs

13.1 Key Requirements:

Provisions D.8, D.3, D.4, D.13(iv), D.13(vi): Properly operate, maintain, manage, reduce/prevent SSOs/impacts to storm drains, proper O/M, OERP.

Provision D.13(vi): "Overflow Emergency Response Plan - Each Enrollee shall develop and implement an overflow emergency response plan that identifies measures to protect public health and the environment. At a minimum, this plan must include the following: Proper notification procedures so that the primary responders and regulatory agencies are informed of all SSOs in a timely manner; A program to ensure an appropriate response to all overflows; Procedures to ensure prompt notification to appropriate regulatory agencies and other potentially affected entities (e.g. health agencies, Regional Water Boards, water suppliers, etc.) of all SSOs that potentially affect public health or reach the waters of the State in accordance with the MRP. All SSOs shall be reported in accordance with this MRP, the California Water Code, other State Law, and other applicable Regional Water Board WDRs or NPDES permit requirements. The SSMP should identify the officials who will receive immediate notification; Procedures to ensure that appropriate staff and contractor personnel are aware of and follow the Emergency Response Plan and are appropriately trained; Procedures to address emergency operations, such as traffic and crowd control and other necessary response activities; and A program to ensure that all reasonable steps are taken to contain and prevent the discharge of untreated and partially treated wastewater to waters of the United States and to minimize or correct any adverse impact on the environment resulting from the SSOs, including such accelerated or additional monitoring as may be necessary to determine the nature and impact of the discharge."

13.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
13. Training/SOPs	☐ 13a. (Commitments to ongoing training for field crews).

13.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
13. Training/SOPs	☒ None	☒ YES

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
13. Training/SOPs	☒ AOC 13.1 (Based on interviews with field operators, the City should further improve its existing field crew training program to ensure competency is verified after training exercises are completed; the City should also further improves its existing documentation efforts including consideration of requiring "sign-offs" on standard operating procedures (SOPs) to ensure uniformity and quality of training efforts deployed; update SSMP once future training program/documentation improvements are implemented).	☒ None
	☒ AOC 13.3 (Improvements needed to existing SOPs).	☒ None
	☒ AOC 13.4 (Improvements needed with field staff OERP/SOP familiarity to further maximize spill response effectiveness/readiness).	☒ None

13.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
13. Training/SOPs	☐ BPR-E 13.1-13.3 (see Element 1).
	☐ BPR-E 13.4 (Periodic trainings on field forms).
	☐ BPR-E 13.5 (Periodic trainings with neighboring collection system agencies).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
13. Training/SOPs	☒ None

13.5 Compliance Points/Ranking: 3/5 (60%)

14. SPILL VIOLATIONS

14.1 Key Requirements:

Amended MRP, section B: "For any Category 1 SSO greater than or equal to 1,000 gallons that results in a discharge to a surface water or spilled in a location where it probably will be discharged to surface water, either directly or by way of a drainage channel or MS4, the enrollee shall, as soon as possible, but not later than two (2) hours after (A) the enrollee has knowledge of the discharge, (B) notification is possible, and (C) notification can be provided without substantially impeding cleanup or other emergency measures, notify the Cal OES and obtain a notification control number. 2. To satisfy notification requirements for each applicable SSO, the enrollee shall provide the information requested by Cal OES before receiving a control number. Spill information requested by Cal OES may include:
i. Name of person notifying Cal OES and direct return phone number.
ii. Estimated SSO volume discharged (gallons).
iii. If ongoing, estimated SSO discharge rate (gallons per minute).
iv. SSO Incident Description:
a. Brief narrative.
b. On-scene point of contact for additional information (name and cell phone number).
c. Date and time enrollee became aware of the SSO.
d. Name of sanitary sewer system agency causing the SSO.
e. SSO.
Indication of whether the SSO has been contained.
vi. Indication of whether surface water is impacted.
vii. Name of surface water impacted by the SSO, if applicable.
viii. Indication of whether a drinking water supply is or may be impacted by the SSO.
ix. Any other known SSO impacts.
x. SSO incident location (address, District, state, and zip code).
3. Following the initial notification to Cal OES and until such time that an enrollee certifies the SSO report in the CIWQS Online SSO Database, the enrollee shall provide updates to Cal OES regarding substantial changes to the estimated volume of untreated or partially treated sewage discharged and any substantial change(s) to known impact(s)."

14.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
14. Spill Violations	☒ 14a. (Low volume for Cat 1 spills during audit period).
	☒ 14b. (Effective field data collection forms).
	☒ 14c. (Effective spill debriefings/root cause analysis).

14.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
14. Spill Violations	☒ V 14.1 (Spill discharge violations, ~3,500 gallons reportedly reached surface waters during Audit period (2017-2022)).	☒ YES

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
14. Spill Violations	☒ None	☒ None

14.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
14. Spill Violations	☐ BPR-E 2.1-2.3 (see Element 1).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
14. Spill Violations	☐ Continue with annual evaluations and adjustments to work programs to further reduce spills.

14.5 Compliance Points/Ranking: 6/10 (60%)

15. SPILL NOTIFICATION

15.1 Key Requirements:

Amended MRP, section B: "For any Category 1 SSO greater than or equal to 1,000 gallons that results in a discharge to a surface water or spilled in a location where it probably will be discharged to surface water, either directly or by way of a drainage channel or MS4, the enrollee shall, as soon as possible, but not later than two (2) hours after (A) the enrollee has knowledge of the discharge, (B) notification is possible, and (C) notification can be provided without substantially impeding cleanup or other emergency measures, notify the Cal OES and obtain a notification control number. 2. To satisfy notification requirements for each applicable SSO, the enrollee shall provide the information requested by Cal OES before receiving a control number. Spill information requested by Cal OES may include:
i. Name of person notifying Cal OES and direct return phone number.
ii. Estimated SSO volume discharged (gallons).
iii. If ongoing, estimated SSO discharge rate (gallons per minute).
iv. SSO Incident Description:
a. Brief narrative.
b. On-scene point of contact for additional information (name and cell phone number).
c. Date and time enrollee became aware of the SSO.
d. Name of sanitary sewer system agency causing the SSO.
e. SSO.
Indication of whether the SSO has been contained.
vi. Indication of whether surface water is impacted.
vii. Name of surface water impacted by the SSO, if applicable.
viii. Indication of whether a drinking water supply is or may be impacted by the SSO.
ix. Any other known SSO impacts.
x. SSO incident location (address, District, state, and zip code).
3. Following the initial notification to Cal OES and until such time that an enrollee certifies the SSO report in the CIWQS Online SSO Database, the enrollee shall provide updates to Cal OES regarding substantial changes to the estimated volume of untreated or partially treated sewage discharged and any substantial change(s) to known impact(s)."

15.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
15. Spill Notification	☒ 15a. (Demonstrated ongoing compliance success).
	☒ 15b. (Existing effective spill notification procedures in place).

15.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
15. Spill Notification	☒ None	☒ YES

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
15. Spill Notification	☒ None	☒ None

15.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
15. Spill Notification	☐ BPR-E 2.1-2.3 (see Element 1).
	☐ BPR-E 2.4 (New SOP for notifications to help reduce future violations)

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
15. Spill Notification	☐ The City should review its current standard operating procedures (SOPs) for spill notification and reporting efforts and edit as necessary to help reduce potential future violations.

15.5 Compliance Points/Ranking: 5/5 (100%)

16. SPILL REPORTING

16.1 Key Requirements:

Amended MRP, section B: "For any Category 1 SSO greater than or equal to 1,000 gallons that results in a discharge to a surface water or spilled in a location where it probably will be discharged to surface water, either directly or by way of a drainage channel or MS4, the enrollee shall, as soon as possible, but not later than two (2) hours after (A) the enrollee has knowledge of the discharge, (B) notification is possible, and (C) notification can be provided without substantially impeding cleanup or other emergency measures, notify the Cal OES and obtain a notification control number. 2. To satisfy notification requirements for each applicable SSO, the enrollee shall provide the information requested by Cal OES before receiving a control number. Spill information requested by Cal OES may include:
i. Name of person notifying Cal OES and direct return phone number.
ii. Estimated SSO volume discharged (gallons).
iii. If ongoing, estimated SSO discharge rate (gallons per minute).
iv. SSO Incident Description:
a. Brief narrative.
b. On-scene point of contact for additional information (name and cell phone number).
c. Date and time enrollee became aware of the SSO.
d. Name of sanitary sewer system agency causing the SSO.
e. SSO.
Indication of whether the SSO has been contained.
vi. Indication of whether surface water is impacted.
vii. Name of surface water impacted by the SSO, if applicable.
viii. Indication of whether a drinking water supply is or may be impacted by the SSO.
ix. Any other known SSO impacts.
x. SSO incident location (address, District, state, and zip code).
3. Following the initial notification to Cal OES and until such time that an enrollee certifies the SSO report in the CIWQS Online SSO Database, the enrollee shall provide updates to Cal OES regarding substantial changes to the estimated volume of untreated or partially treated sewage discharged and any substantial change(s) to known impact(s)."

16.2 Observed Best Practices

COMPLIANCE FINDINGS	
	BEST PRACTICES
16. Spill Reporting	☒ 16a. (Demonstrated ongoing compliance success).
	☒ 16b. (SOP reporting SOP in place).
	☒ 16c. No spill reporting violations for Cat 1 (draft reports) during Audit period.

16.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
16. Spill Reporting	☒ None	☒ YES

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
16. Spill Reporting	☒ 16.1 (The inspection revealed the existing City field data collection forms should be reviewed and further improved to ensure all data in 2006/2022 Orders are being captured to support all spill records/documentation).	☒ None

16.4 Best Practice Recommendations:

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
16. Spill Reporting	☐ BPR-E 2.1-2.3 (see Element 1).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
16. Spill Reporting	☒ None

16.5 Compliance Points/Ranking: 5/5 (100%)

17. SPILL MONITORING

17.1 Key Requirements:

Amended MRP, section B: "For any Category 1 SSO greater than or equal to 1,000 gallons that results in a discharge to a surface water or spilled in a location where it probably will be discharged to surface water, either directly or by way of a drainage channel or MS4, the enrollee shall, as soon as possible, but not later than two (2) hours after (A) the enrollee has knowledge of the discharge, (B) notification is possible, and (C) notification can be provided without substantially impeding cleanup or other emergency measures, notify the Cal OES and obtain a notification control number. 2. To satisfy notification requirements for each applicable SSO, the enrollee shall provide the information requested by Cal OES before receiving a control number. Spill information requested by Cal OES may include:
i. Name of person notifying Cal OES and direct return phone number.
ii. Estimated SSO volume discharged (gallons).
iii. If ongoing, estimated SSO discharge rate (gallons per minute).
iv. SSO Incident Description:
a. Brief narrative.
b. On-scene point of contact for additional information (name and cell phone number).
c. Date and time enrollee became aware of the SSO.
d. Name of sanitary sewer system agency causing the SSO.
e. SSO.
Indication of whether the SSO has been contained.
vi. Indication of whether surface water is impacted.
vii. Name of surface water impacted by the SSO, if applicable.
viii. Indication of whether a drinking water supply is or may be impacted by the SSO.
ix. Any other known SSO impacts.
x. SSO incident location (address, District, state, and zip code).
3. Following the initial notification to Cal OES and until such time that an enrollee certifies the SSO report in the CIWQS Online SSO Database, the enrollee shall provide updates to Cal OES regarding substantial changes to the estimated volume of untreated or partially treated sewage discharged and any substantial change(s) to known impact(s)."

17.2 Observed Best Practices

COMPLIANCE FINDINGS		
	BEST PRACTICES	ACTION?
17. Large Spills	☒ 15a. (Demonstrated sampling program readiness for large spills).	☒ None
	☒ 15b. (SOP for sampling/monitoring in place).	☒ None

17.3 Compliance Findings

COMPLIANCE FINDINGS		
	VIOLATIONS	ACTION?
17. Large Spills	☒ None	☒ None

COMPLIANCE FINDINGS		
	AREAS OF CONCERN	ACTION?
17. Large Spills	☒ None	☒ None

1.4 Best Practice Recommendations

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING EFFECTIVENESS
17. Large Spills	☐ BPR-E 2.1-2.3 (see Element 1).
	☐ BPR-E 2.4 (Annual drills to ensure readiness).

BEST PRACTICE RECOMMENADTIONS	
	IMPROVING COMPLIANCE RESILIENCE
17. Large Spills	☒ None.

17.5 Compliance Points/Ranking: 4/5 (80%)

APPENDIX 3 – List of all Spills Certified by City (2018 to present)

City of Antioch
List of Spills 2018 - Present

EVENT ID	Region	Responsible Agency	SSO Category	Start Date	SSO Vol	Vol of SSO Recovered	Vol of SSO Reached Surface Water	SSO Failure Point	WDID
846404	5S	Antioch City	Category 3	4/11/2018 9:00	8	8	0	Lower Lateral (Public)	5SSO10890
846445	5S	Antioch City	Category 3	4/10/2018 8:30	228	228	0	Lower Lateral (Public)	5SSO10890
846890	5S	Antioch City	Category 1	4/30/2018 16:30	10,417	3,130	7,445	Gravity Mainline	5SSO10890
846925	5S	Antioch City	Category 3	5/2/2018 9:30	13	13	0	Lower Lateral (Public)	5SSO10890
846926	5S	Antioch City	Category 3	4/24/2018 11:40	608	0	0	Manhole	5SSO10890
847194	5S	Antioch City	Category 3	5/11/2018 8:30	13	12	0	Lower Lateral (Public)	5SSO10890
847195	5S	Antioch City	Category 3	5/6/2018 8:13	8	8	0	Lower Lateral (Public)	5SSO10890
847197	5S	Antioch City	Category 3	5/5/2018 18:07	10	10	0	Lower Lateral (Public)	5SSO10890
847605	5S	Antioch City	Category 3	5/29/2018 8:30	3	2	0	Lower Lateral (Public)	5SSO10890
848265	5S	Antioch City	Category 3	6/13/2018 9:00	5	5	0	Lower Lateral (Public)	5SSO10890
850347	5S	Antioch City	Category 3	8/20/2018 8:57	18	18	0	Lower Lateral (Public)	5SSO10890
851065	5S	Antioch City	Category 3	9/15/2018 12:30	5	5	0	Lower Lateral (Public)	5SSO10890
851889	5S	Antioch City	Category 3	10/19/2018 9:36	17	17	0	Lower Lateral (Public)	5SSO10890
851960	5S	Antioch City	Category 3	10/22/2018 13:08	19	19	0	Gravity Mainline	5SSO10890
852705	5S	Antioch City	Category 1	11/8/2018 13:00	67	29	38	Lower Lateral (Public)	5SSO10890
852719	5S	Antioch City	Category 3	11/11/2018 9:30	8	8	0	Lower Lateral (Public)	5SSO10890
852906	5S	Antioch City	Category 3	11/15/2018 14:20	160	160	0	Gravity Mainline	5SSO10890
853867	5S	Antioch City	Category 3	12/1/2018 14:30	8	8	0	Lower Lateral (Public)	5SSO10890
854508	5S	Antioch City	Category 3	12/18/2018 13:55	2	2	0	Lower Lateral (Public)	5SSO10890
855014	5S	Antioch City	Category 3	12/28/2018 12:00	6	6	0	Lower Lateral (Public)	5SSO10890
855015	5S	Antioch City	Category 3	12/27/2018 4:30	30	30	0	Lower Lateral (Public)	5SSO10890
855140	5S	Antioch City	Category 3	1/7/2019 15:19	6	6	0	Lower Lateral (Public)	5SSO10890
855564	5S	Antioch City	Category 3	1/24/2019 8:50	36	36	0	Lower Lateral (Public)	5SSO10890
855917	5S	Antioch City	Category 3	2/1/2019 15:19	8	8	0	Lower Lateral (Public)	5SSO10890
856270	5S	Antioch City	Category 3	2/15/2019 9:00	2	2	0	Lower Lateral (Public)	5SSO10890
856818	5S	Antioch City	Category 3	3/1/2019 14:30	19	19	0	Lower Lateral (Public)	5SSO10890
857105	5S	Antioch City	Category 3	3/17/2019 12:00	50	50	0	Lower Lateral (Public)	5SSO10890
857745	5S	Antioch City	Category 3	4/18/2019 8:00	7	7	0	Lower Lateral (Public)	5SSO10890
857749	5S	Antioch City	Category 3	4/16/2019 14:00	86	86	0	Lower Lateral (Public)	5SSO10890
857932	5S	Antioch City	Category 3	4/25/2019 14:00	80	80	0	Lower Lateral (Public)	5SSO10890
857934	5S	Antioch City	Category 3	4/25/2019 17:45	5	5	0	Lower Lateral (Public)	5SSO10890
858668	5S	Antioch City	Category 3	5/30/2019 10:55	3	3	0	Lower Lateral (Public)	5SSO10890
858789	5S	Antioch City	Category 3	6/4/2019 9:00	9	9	0	Lower Lateral (Public)	5SSO10890
858877	5S	Antioch City	Category 3	6/9/2019 15:00	147	147	0	Gravity Mainline	5SSO10890
859943	5S	Antioch City	Category 3	7/18/2019 11:30	5	5	0	Lower Lateral (Public)	5SSO10890
860177	5S	Antioch City	Category 3	7/30/2019 11:00	93	93	0	Lower Lateral (Public)	5SSO10890
860329	5S	Antioch City	Category 3	8/6/2019 14:00	24	24	0	Lower Lateral (Public)	5SSO10890
860386	5S	Antioch City	Category 3	8/11/2019 15:05	1	1	0	Lower Lateral (Public)	5SSO10890
861116	5S	Antioch City	Category 3	9/10/2019 11:45	12	12	0	Lower Lateral (Public)	5SSO10890
861237	5S	Antioch City	Category 3	9/16/2019 11:10	12	12	0	Lower Lateral (Public)	5SSO10890
861269	5S	Antioch City	Category 3	9/17/2019 1:00	14	14	0	Gravity Mainline	5SSO10890
862177	5S	Antioch City	Category 3	10/16/2019 7:50	1	1	0	Lower Lateral (Public)	5SSO10890
862362	5S	Antioch City	Category 3	10/17/2019 9:30	26	26	0	Lower Lateral (Public)	5SSO10890
862577	5S	Antioch City	Category 3	10/31/2019 6:56	6	6	0	Lower Lateral (Public)	5SSO10890
862921	5S	Antioch City	Category 3	11/15/2019 16:00	467	467	0	Lower Lateral (Public)	5SSO10890
863419	5S	Antioch City	Category 3	12/5/2019 16:00	39	39	0	Lower Lateral (Public)	5SSO10890
863540	5S	Antioch City	Category 3	12/14/2019 9:00	31	31	0	Lower Lateral (Public)	5SSO10890
863543	5S	Antioch City	Category 3	12/15/2019 11:30	4	4	0	Gravity Mainline	5SSO10890
864335	5S	Antioch City	Category 3	1/21/2020 9:03	3	3	0	Lower Lateral (Public)	5SSO10890
864791	5S	Antioch City	Category 3	2/10/2020 18:00	25	25	0	Lower Lateral (Public)	5SSO10890
864893	5S	Antioch City	Category 3	2/12/2020 15:30	17	17	0	Lower Lateral (Public)	5SSO10890

City of Antioch
List of Spills 2018 - Present

EVENT ID	Region	Responsible Agency	SSO Category	Start Date	SSO Vol	Vol of SSO Recovered	Vol of SSO Reached Surface Water	SSO Failure Point	WDID
864894	5S	Antioch City	Category 3	2/16/2020 11:30	159	159	0	Gravity Mainline	5SSO10890
865352	5S	Antioch City	Category 3	3/3/2020 21:15	384	384	0	Gravity Mainline	5SSO10890
865761	5S	Antioch City	Category 3	3/23/2020 15:56	7	7	0	Lower Lateral (Public)	5SSO10890
866130	5S	Antioch City	Category 3	4/13/2020 18:45	653	653	0	Lower Lateral (Public)	5SSO10890
866421	5S	Antioch City	Category 3	4/24/2020 18:00	178	178	0	Lower Lateral (Public)	5SSO10890
866461	5S	Antioch City	Category 3	4/27/2020 17:40	28	28	0	Lower Lateral (Public)	5SSO10890
866839	5S	Antioch City	Category 3	5/18/2020 9:10	30	30	0	Lower Lateral (Public)	5SSO10890
867307	5S	Antioch City	Category 3	6/9/2020 12:17	11	11	0	Lower Lateral (Public)	5SSO10890
867595	5S	Antioch City	Category 3	6/21/2020 10:00	25	25	0	Lower Lateral (Public)	5SSO10890
867952	5S	Antioch City	Category 3	7/13/2020 16:30	19	19	0	Lower Lateral (Public)	5SSO10890
868107	5S	Antioch City	Category 3	7/21/2020 19:00	19	19	0	Lower Lateral (Public)	5SSO10890
868196	5S	Antioch City	Category 3	7/29/2020 14:30	1	1	0	Lower Lateral (Public)	5SSO10890
868603	5S	Antioch City	Category 3	8/19/2020 11:25	5	5	0	Lower Lateral (Public)	5SSO10890
868604	5S	Antioch City	Category 3	8/20/2020 8:00	7	7	0	Lower Lateral (Public)	5SSO10890
869032	5S	Antioch City	Category 3	9/16/2020 9:30	15	15	0	Lower Lateral (Public)	5SSO10890
869428	5S	Antioch City	Category 3	10/2/2020 5:00	8	8	0	Lower Lateral (Public)	5SSO10890
869621	5S	Antioch City	Category 3	10/7/2020 9:00	2	2	0	Lower Lateral (Public)	5SSO10890
869622	5S	Antioch City	Category 3	10/7/2020 11:15	10	10	0	Lower Lateral (Public)	5SSO10890
869623	5S	Antioch City	Category 3	10/8/2020 9:30	18	18	0	Lower Lateral (Public)	5SSO10890
870284	5S	Antioch City	Category 3	10/31/2020 18:45	12	12	0	Lower Lateral (Public)	5SSO10890
871813	5S	Antioch City	Category 3	1/25/2021 11:47	5	5	0	Lower Lateral (Public)	5SSO10890
872334	5S	Antioch City	Category 3	2/10/2021 14:55	5	5	0	Lower Lateral (Public)	5SSO10890
872634	5S	Antioch City	Category 3	2/25/2021 11:40	79	79	0	Gravity Mainline	5SSO10890
873506	5S	Antioch City	Category 3	4/12/2021 10:15	156	156	0	Lower Lateral (Public)	5SSO10890
873722	5S	Antioch City	Category 3	4/26/2021 10:00	3	3	0	Lower Lateral (Public)	5SSO10890
874087	5S	Antioch City	Category 3	5/14/2021 8:15	55	55	0	Lower Lateral (Public)	5SSO10890
874486	5S	Antioch City	Category 3	6/4/2021 8:30	2	2	0	Lower Lateral (Public)	5SSO10890
874531	5S	Antioch City	Category 3	6/9/2021 10:58	2	2	0	Lower Lateral (Public)	5SSO10890
874691	5S	Antioch City	Category 3	6/11/2021 9:48	13	13	0	Lower Lateral (Public)	5SSO10890
876337	5S	Antioch City	Category 3	9/9/2021 12:08	23	23	0	Lower Lateral (Public)	5SSO10890
876474	5S	Antioch City	Category 3	9/20/2021 16:37	3	3	0	Lower Lateral (Public)	5SSO10890
876709	5S	Antioch City	Category 3	9/26/2021 16:37	47	1	0	Gravity Mainline	5SSO10890
877114	5S	Antioch City	Category 3	10/19/2021 8:30	54	54	0	Gravity Mainline	5SSO10890
877406	5S	Antioch City	Category 3	11/2/2021 17:10	31	31	0	Lower Lateral (Public)	5SSO10890
878291	5S	Antioch City	Category 3	12/19/2021 11:10	7	7	0	Lower Lateral (Public)	5SSO10890
878698	5S	Antioch City	Category 3	1/3/2022 9:00	20	20	0	Lower Lateral (Public)	5SSO10890
878701	5S	Antioch City	Category 3	1/3/2022 16:57	24	24	0	Gravity Mainline	5SSO10890
879530	5S	Antioch City	Category 3	2/15/2022 11:18	32	32	0	Lower Lateral (Public)	5SSO10890
879835	5S	Antioch City	Category 3	3/2/2022 13:38	98	98	0	Gravity Mainline	5SSO10890
879863	5S	Antioch City	Category 3	3/6/2022 14:30	15	15	0	Lower Lateral (Public)	5SSO10890
879869	5S	Antioch City	Category 2	3/5/2022 10:30	2,780	2,780	0	Gravity Mainline	5SSO10890
879917	5S	Antioch City	Category 3	3/7/2022 7:32	21	21	0	Lower Lateral (Public)	5SSO10890
881202	5S	Antioch City	Category 3	5/6/2022 13:59	12	12	0	Gravity Mainline	5SSO10890
882224	5S	Antioch City	Category 3	7/7/2022 8:23	5	5	0	Lower Lateral (Public)	5SSO10890
882491	5S	Antioch City	Category 1	7/26/2022 11:10	36,691	36,691	35,191	Manhole	5SSO10890
882561	5S	Antioch City	Category 3	7/21/2022 11:47	3	3	0	Lower Lateral (Public)	5SSO10890
883175	5S	Antioch City	Category 3	8/31/2022 19:15	8	8	0	Gravity Mainline	5SSO10890
883861	5S	Antioch City	Category 3	10/11/2022 12:25	9	9	0	Lower Lateral (Public)	5SSO10890
884571	5S	Antioch City	Category 3	11/22/2022 13:55	4	4	0	Lower Lateral (Public)	5SSO1089
884765	5S	Antioch City	Category 3	12/8/2022 13:43	169	169	0	Gravity Mainline	5SSO10890
886340	5S	Antioch City	Category 3	2/2/2023 11:20	4	4	0	Lower Lateral (Public)	5SSO10890

City of Antioch
List of Spills 2018 - Present

EVENT ID	Region	Responsible Agency	SSO Category	Start Date	SSO Vol	Vol of SSO Recovered	Vol of SSO Reached Surface Water	SSO Failure Point	WDID
887263	5S	Antioch City	Category 3	3/21/2023 13:00	2	2	0	Lower Lateral (Public)	5SSO10890

APPENDIX 4 – Spill Performance Data and Other Metrics

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Figure 4.1 below displays the City rolling average SSO rates (spills/100 miles/year) including a comparison with the Central Valley (Sacramento) Regional Water Board metrics during the SSMP Audit period (2018-2023).

Figure 4-1: City spill rate (rolling avg # of spills/100 miles/year, 2018-2023)

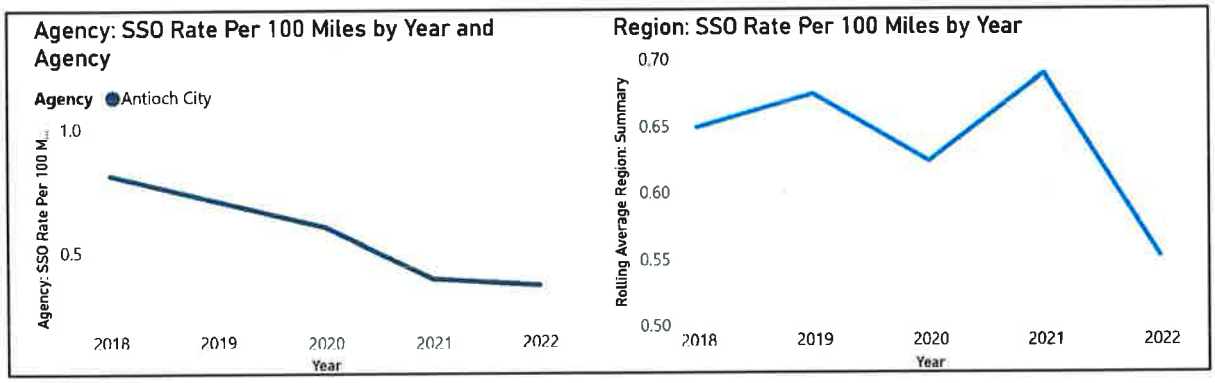


Figure 4.2 below displays the Central Valley Regional Water Board (Sacramento) rolling average SSO rates (spills/100 miles/year) during the SSMP Audit period (2018-2023).

Figure 4-2: Regional Water Board (Sacramento) rolling spill averages, 2018-2023

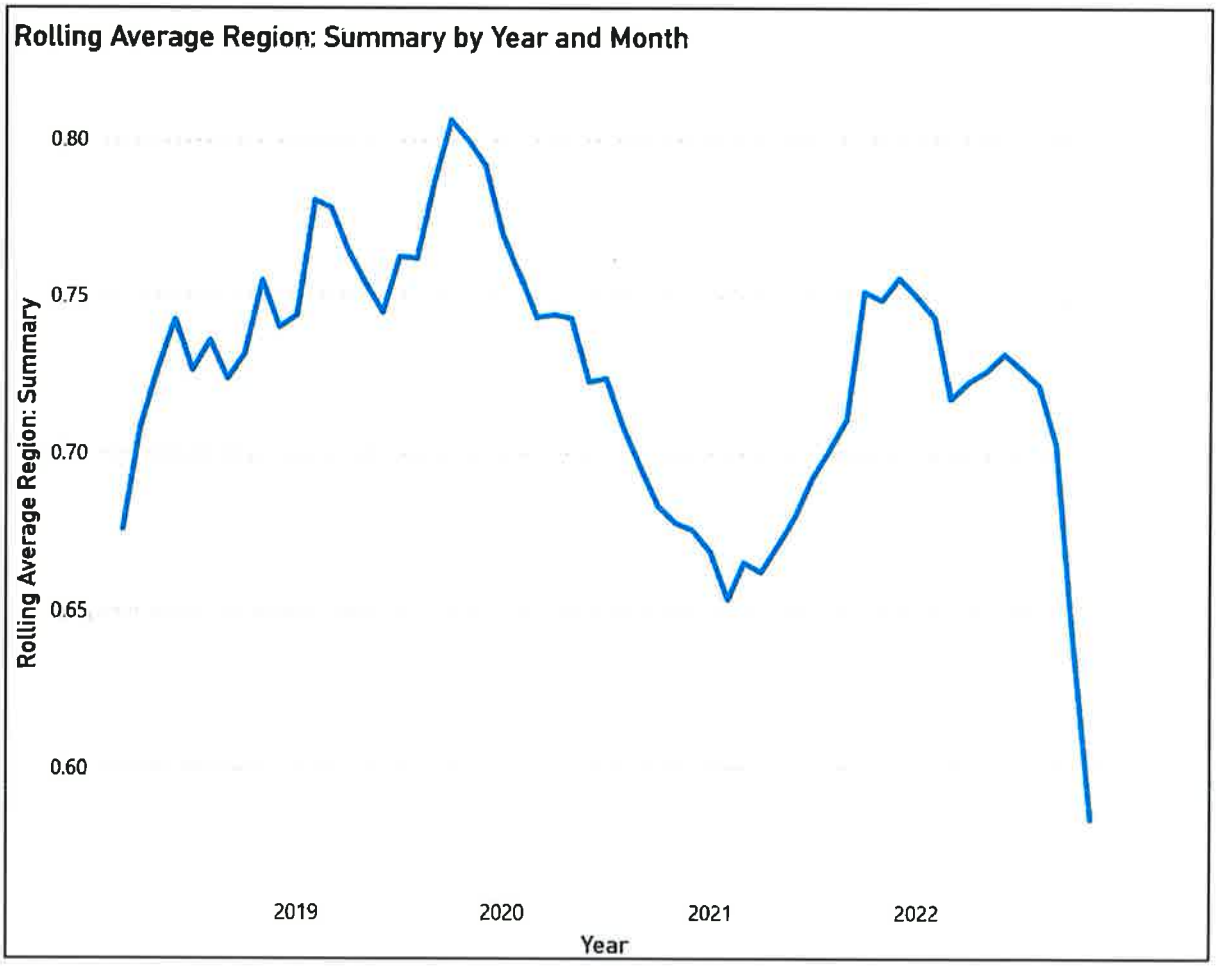


Figure 4.3 below displays the City spill volume by year and volume per capita during the SSMP Audit period (2018-2023).

Figure 4-3: City spill volume by year and per capita (2018-2023)

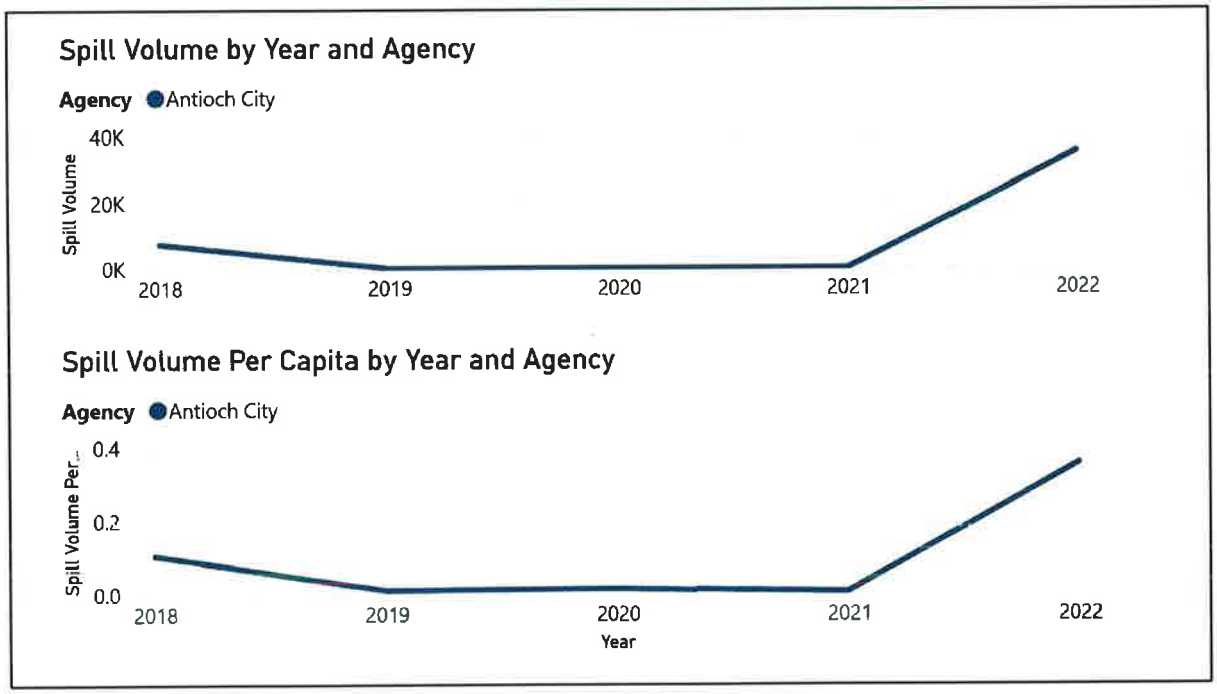


Figure 4.5 below displays the City spill volume recovered by spill types during the SSMP Audit period (2018-2023).

Figure 4-4: City spill recovery metrics by spill type (2018-2023)

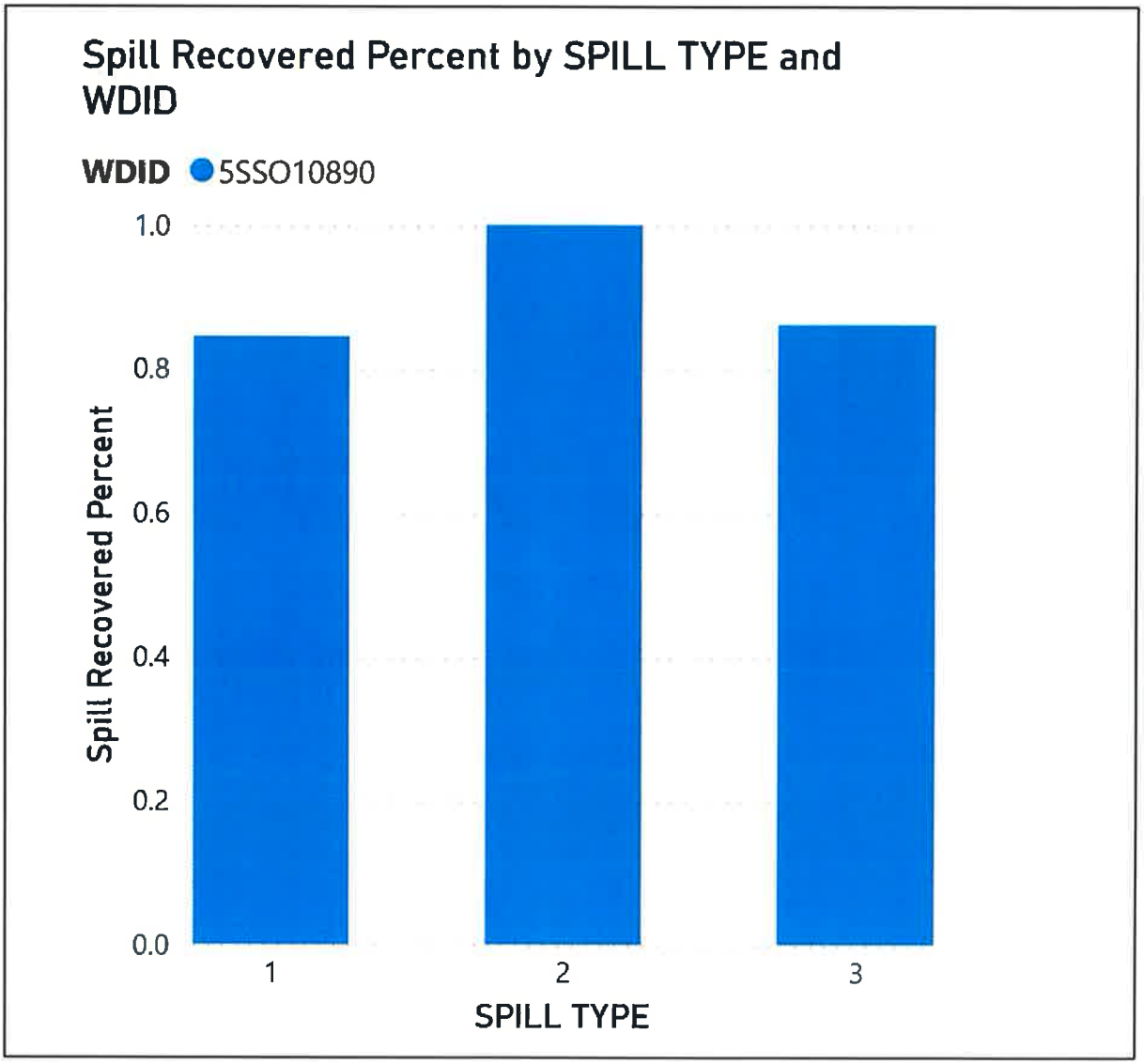


Figure 4.6 below displays the City counts of spill causes by number of spills during the SSMP Audit period (2018-2023).

Figure 4-6: City counts of spill causes by number of spills (2018-2023)

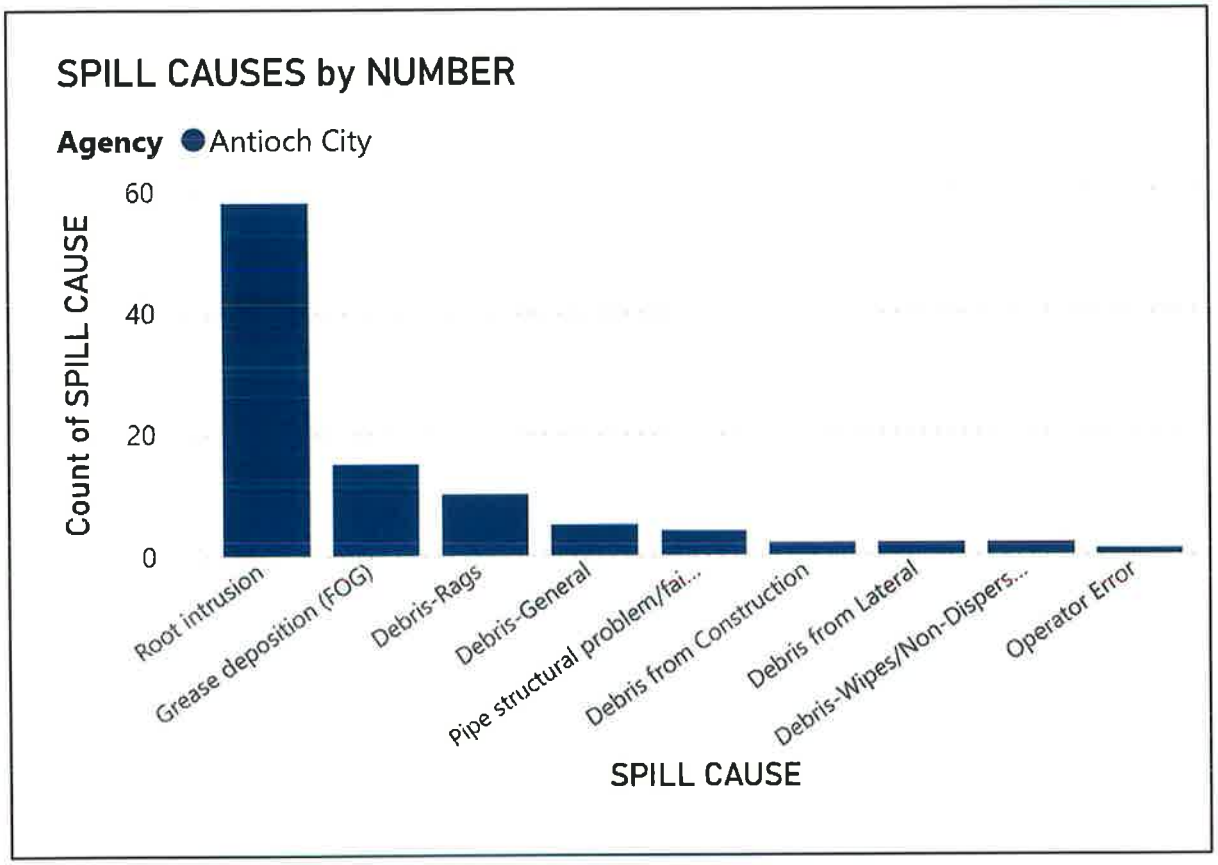


Figure 4.7 below displays the City counts of spill causes by volume of spills during the SSMP Audit period (2018-2023).

Figure 4-7: City counts of spill causes by number of spills (2018-2023)

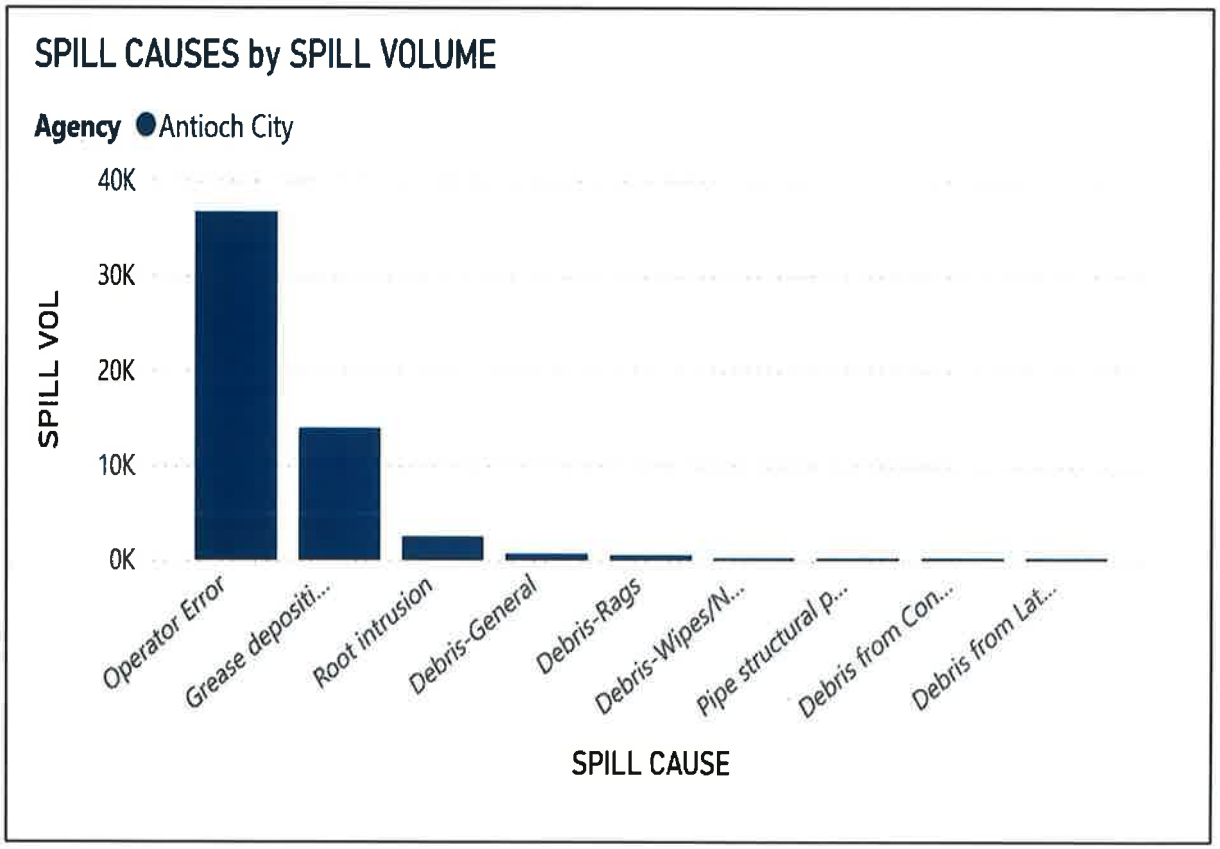


Figure 4.8 below displays the City counts of spill causes by where failures occurred during the SSMP Audit period (2018-2023).

Figure 4-8: City counts of spill causes by number of spills (2018-2023)

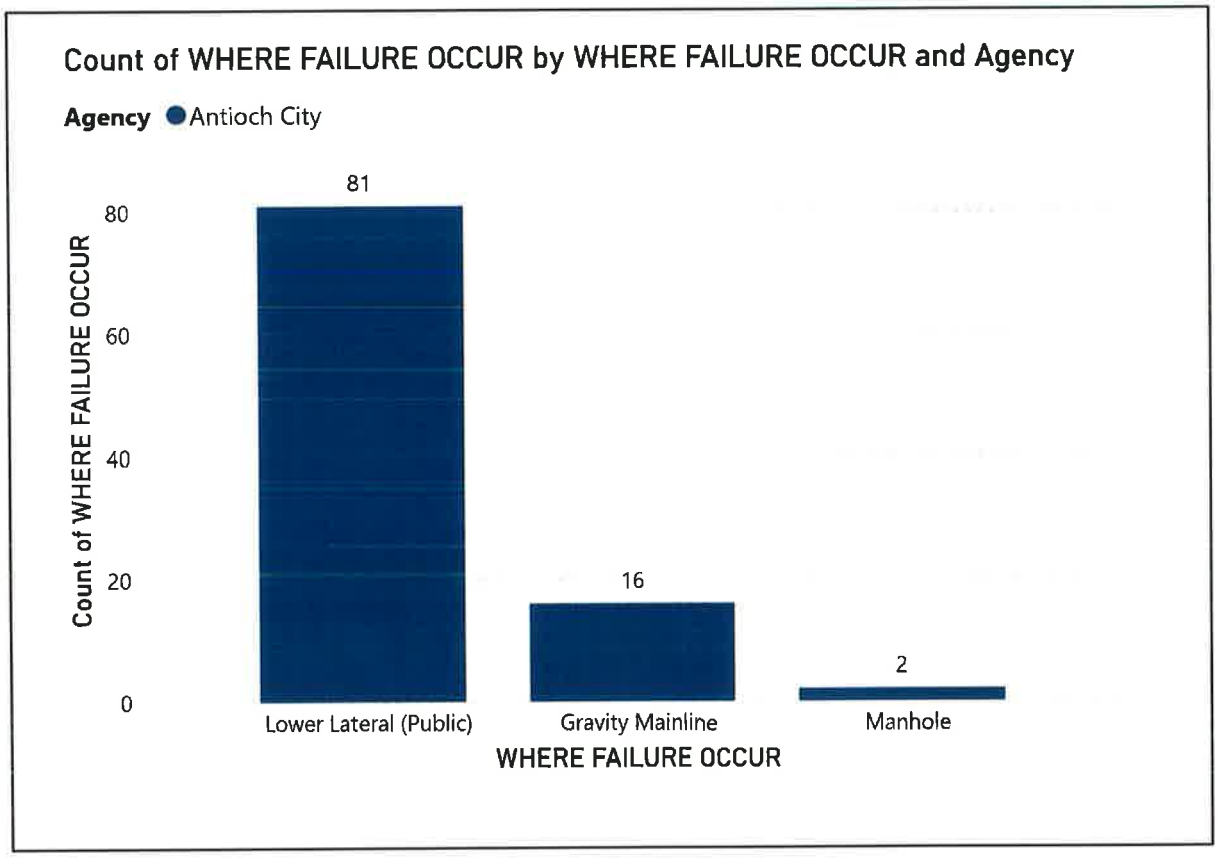
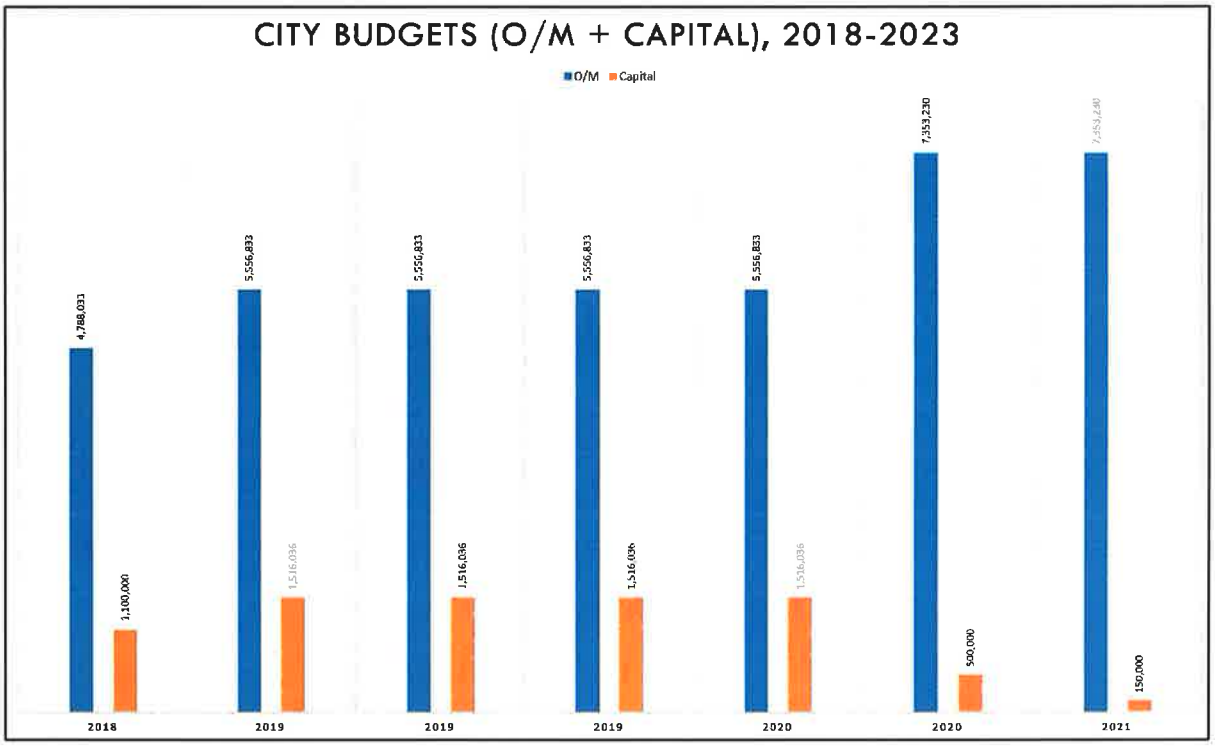


Figure 4.9 below displays City budget data for operations and maintenance (O/M) and capital improvements for the collection system during the SSMP Audit period (2018-2023).

Figure 4-9: City sewer system budget data (2018-2023)



CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Lori Medeiros, Administrative Analyst II

APPROVED BY: Scott Buenting, Public Works Director/City Engineer

SUBJECT: Amendment to the Consulting Services Agreement with CDM Smith, Inc. in the Amount of $288,393 for Construction Management Services Related to the Brackish Water Desalination Project; P.W. 694

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution approving the fourth amendment to the Consulting Services Agreement with CDM Smith, Inc. for construction management services related to the Brackish Water Desalination Project in the amount of $288,393 for a total contract amount of $8,526,913, extending the term of the agreement to December 31, 2025, and authorizing the City Manager to execute the amendment in a form approved by the City Attorney.

FISCAL IMPACT

The FY2024/25 Capital Improvement Budget has adequate funding for this amendment in the Water Enterprise Fund.

DISCUSSION

On June 9, 2020, the City Council approved the Consulting Services Agreement with CDM Smith, Inc. (CDM) for construction management services for the Brackish Water Desalination Project in the amount of $4,414,210.

On April 1, 2021, the City amended the scope of work to the agreement with no changes to the contract amount.

On November 15, 2022, the City Council approved the second amendment to the agreement with CDM to extend their construction management services to December 31, 2024, due to significant delays to the schedule and the acquisition of critical equipment.

On October 8, 2024, the City Council approved the third amendment to the agreement to include continued construction management services, investigation and review of construction claims, and support during claims mediation activities as necessary and

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Agenda Item #

increased the existing contract by $455,604 for a total contract amount of $8,238,520 and extended the term of the agreement to June 30, 2025.

Staff is recommending the City Council approve an amendment to the agreement to include continued construction management services, inspection services on the brine pipeline modification and the HVAC enclosure and construction manager support during the claims review process. This amendment would increase the existing contract by $288,393 for a total contract amount of $8,526,913 and extend the term of the agreement to December 31, 2025.

ATTACHMENTS

A. Resolution
   Exhibit 1 – CDM Smith Amendment No. 4

ATTACHMENT "A"

RESOLUTION NO. 2025/**

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPROVING THE FOURTH AMENDMENT IN THE AMOUNT OF $288,393 TO THE AGREEMENT WITH CDM SMITH, INC. FOR CONSTRUCTION MANAGEMENT SERVICES, AND AUTHORIZING THE CITY MANAGER TO EXECUTE THE AMENDMENT TO THE AGREEMENT
P.W. 694

WHEREAS, on June 9, 2020, the City entered into a Consulting Services Agreement (Agreement) with CDM Smith, Inc. (CDM) for construction management services for the Brackish Water Desalination Project (Project) in the amount of $4,414,210;

WHEREAS, on April 1, 2021, the City amended the scope of work to the Agreement with no changes to the contract amount;

WHEREAS, on November 15, 2022, the City Council approved the second amendment to the Agreement with CDM for construction management services in the amount of $3,370,000 for a total contract amount of $7,782,916 and extended the term of the agreement to December 31, 2024;

WHEREAS, on October 8, 2024, the City Council approved the third amendment to the Agreement with CDM for construction management services in the amount of $455,604 for a total contract amount of $8,238,520 and extended the term of the agreement to June 30, 2025; and

WHEREAS, the City Council has considered approving the fourth amendment to the Agreement to include continued construction management services, inspection services on the brine pipeline modification and the HVAC enclosure and construction manager support during the claims review process. This amendment would increase the existing contract by $288,393 for a total contract amount of $8,526,913 and extend the term of the agreement to December 31, 2025.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch hereby approves the fourth amendment to the Consulting Services Agreement with CDM Smith, Inc. for construction management services related to the Brackish Water Desalination Project in the amount of $288,393 for a total contract amount of $8,526,913, extending the term of the agreement to December 31, 2025, and authorizing the City Manager to execute the amendment, attached as Exhibit "1", in a form approved by the City Attorney.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

EXHIBIT "1"

**AMENDMENT NO. 4 TO AGREEMENT
FOR CONSTRUCTION MANAGEMENT SERVICES FOR THE
BRACKISH WATER DESALINATION PROJECT
P.W. 694**

THIS FOURTH AMENDMENT TO THE AGREEMENT FOR BRACKISH WATER DESALINATION is entered into this 22nd day of April 2025, by and between the CITY OF ANTIOCH, a municipal corporation (**"City"**) and CDM SMITH, INC., their address is 75 State Street, Boston, MA 02109 (**"Consultant"**).

R E C I T A L S

WHEREAS, on June 9, 2020, City and Consultant entered into an Agreement for Professional Consultant Services for the Brackish Water Desalination Project ("**Agreement**") in the amount of $4,414,210.00;

WHEREAS, on April 1, 2021, City amended the scope of services for Consultant with no increased compensation;

WHEREAS, on November 15, 2022, City increased the compensation for Consultant in the amount of $3,368,706 for a total contract amount of $7,782,916 and extended the term of the agreement to December 31, 2024;

WHEREAS, on October 8, 2024, City increased the compensation for Consultant in the amount of $455,604 for a total contract amount of $8,238,520 and extended the term of the agreement to June 30, 2025;

WHEREAS, the Consultant requires additional time and resources to complete the contracted scope of work for the Agreement due to unforeseen circumstances that delayed the deliverables, and City desires to extend the term of the Agreement to December 31, 2025, and increase the total compensation to $8,526,913; and

WHEREAS, City Council has considered and approved such amendments.

NOW, THEREFORE, THE PARTIES DO MUTUALLY AGREE AS FOLLOWS:

1. **Section 1 "SERVICES" shall be amended to read as follows:**

   "Subject to the terms and conditions set forth in this Agreement, Consultant shall furnish all technical and professional services including labor, material, equipment, transportation, supervision, and expertise to provide to City the services described in the Scope of Work attached as Exhibit A to the Agreement, Exhibit A to Amendment No. 1, Exhibit A to Amendment No. 2, Exhibit A to Amendment No. 3, and Exhibit A to Amendment No. 4 and incorporated herein at the time and place and in the manner specified therein (**"Services"**)."

2. **Section 1.1 "Term of Services" shall be amended to read as follows:**

"The term of this Agreement shall begin on the Effective Date and shall end on **December 31, 2025**, and Consultant shall complete the Services prior to that date described in Exhibit A to the Agreement, Exhibit A to Amendment No. 1, Exhibit A to Amendment No. 2, Exhibit A to Amendment No. 3, and Exhibit A to Amendment No. 4 unless the term of the Agreement is otherwise terminated or extended, as provided for in Section 8. The time provided to Consultant to complete the Services required by this Agreement shall not affect the City's right to terminate the Agreement under Section 8."

3. **Section 2 "COMPENSATION" shall be amended to read as follows:**

"City hereby agrees to pay Consultant a sum not to exceed **Eight Million Five Hundred Twenty-Six Thousand Nine Hundred Thirteen Dollars ($8,526,913)**, notwithstanding any contrary indications that may be contained in Consultant's proposal, for Services to be performed and reimbursable costs incurred under this Agreement. In the event of a conflict between this Agreement and Exhibit A to the Agreement, Exhibit A to Amendment No. 1, Exhibit A to Amendment No. 2, Exhibit A to Amendment No. 3 and Exhibit A to Amendment No. 4, regarding the amount of compensation, the Agreement shall prevail. City shall pay Consultant for Services rendered pursuant to this Agreement at the time and in the manner set forth below. The payments specified below shall be the only payments from City to Consultant for Services rendered pursuant to this Agreement. Except as specifically authorized by City, Consultant shall not bill City for duplicate services performed by more than one person.

Consultant and City acknowledge and agree that compensation paid by City to Consultant under this Agreement is based upon Consultant's estimated costs of providing the Services required hereunder, including salaries and benefits of employees and subcontractors of Consultant. Consequently, the Parties further agree that compensation hereunder is intended to include the costs of contributions to any pensions and/or annuities to which Consultant and its employees, agents, and subcontractors may be eligible. City therefore has no responsibility for such contributions beyond compensation required under this Agreement."

All other terms and conditions of the Agreement shall remain in full force and effect.

CITY OF ANTIOCH:

By:_____
Bessie Marie Scott, City Manager

ATTEST:

_____
Melissa Rhodes, City Clerk

APPROVED AS TO FORM:

_____
Derek Cole, Interim City Attorney

CDM SMITH, INC.

By:_____
Hala Z. Titus, Sr. Vice President

CDM Smith
2300 Clayton Road, Suite 950
Concord, CA 94520
Tel: 925 933-2900

EXHIBIT "A"

April 8, 2025

Mr. Scott Buenting
Mr. Joe Sbranti
City of Antioch
200 'H' Street
Antioch, CA 94509-1005

Subject: Brackish Water Desalination Construction Management Services
Exhibit A: Contract Amendment No. 5 for Extended Services

Dear Scott and Joe,

CDM Smith has prepared this contract amendment exhibit to extend the duration for providing construction management services because of the revised and extended project schedule proposed by the construction contractor. The scope of construction management services to be provided under this Amendment No. 5 will be as described in Tasks 2 through 7 in the current Agreement, including Amendment No. 1, Amendment No.2, Amendment No.3 (authorization to use Task 8 Optional Services to support Tasks 2 through 7) and Amendment No.4.

This exhibit describes the key assumptions used to estimate the level of effort for CDM Smith and its subconsultants. The estimate includes the continued cost of construction management services broken down into two levels of continued support. Additionally, this amendment also provides the (1) estimated costs for inspection services on brine pipeline and HVAC enclosure install; and (2) estimated cost for CDM Smith construction manager support during Shimmick's claims and time-impact analysis review. The estimated total costs to provide all services listed above is $288,393. Billing rates have not been escalated since Amendment No.2 executed in 2022. If the construction schedule extends past October 2025, billing rate escalations would be required to continue support on the project.

Based on CDM Smith's and its subconsultants current expenditure rate, we expect our currently approved upper limit of $8,238,520 will be expended in April.

For any questions regarding information presented in this memorandum, please contact CDM Smith Principal-in-charge Servando Molina (molinas@cdmsmith.com) or CDM Smith Project Manager Anusha Kashyap (kashyapav@cdmsmith.com).

Section 1. Continued Construction Management Services

Level 1: Continued Construction Management Services through partial final completion

The level of effort by CDM Smith and its subconsultants is driven by the assumed extended project construction duration and the associated staffing needs. These key assumptions include:

1. The project construction schedule has changed since our previous amendment. Per the most recent draft mitigated schedule, partial substantial completion (includes 7-day performance test using non-brackish river water) is scheduled to occur around the third week of April with partial final completion (includes completion of punch list) scheduled to occur around the fourth week of May. This level 1 estimate assumes CDM Smith support on the project through partial substantial completion.

2. Key Staffing Assumptions:

    a. The construction manager, Rudy Zelmer, will support the project full time through May 2025. During this time Rudy will be partially remote on the project; Noel Cruz (CDM Smith's project engineer) and/or Ron Torres (lead inspector) will be on call for any issues that require site presence within an hour or two of notice.

    b. The project engineers, Noel Cruz and one staff/office engineer will continue to assist Rudy on change orders and project closeout. It is assumed that the project engineer and staff engineer will work on this project up to 11 days in the month of April and up to 5 days in the month of May.

    c. The lead inspector, Ron Torres, will work part time through May; up to 2 days per month.

    d. The electrical and I&C inspector, Cesar Monterrosa, will work part time through May; up to 2 days per month.

    e. Services from the Labor Compliance Monitoring subconsultant on Task 7 will continue through May 2025.

    f. In addition to the key staff assumptions listed above, additional hours will also be incurred for regular project management activities such as invoicing and budgeting through June 2025.

Level 2: Continued Construction Management Services through final completion

The level of effort by CDM Smith and its subconsultants is driven by the assumed extended project construction duration and the associated staffing needs. These key assumptions include:

1. Per the most recent draft mitigated schedule, final completion (includes 30-day performance test using brackish water) is scheduled to occur in August. It is assumed the contractors would demobilize in May after partial final completion and remobilize in July.

2. Key Staffing Assumptions:

   a. The construction manager, Rudy Zelmer, will support the project part time in July, August and September; up to 11 days per month during that time. During this time Rudy will be fully remote on the project; Noel Cruz (CDM Smith's project engineer) and/or Ron Torres (lead inspector) will be on call for any issues that require site presence within an hour or two of notice.

   b. The project engineers, Noel Cruz and one staff/office engineer will support project closeout activities in September. It is assumed that the project engineer and staff engineer will be available up to 2 days in September.

   c. Services from the Labor Compliance Monitoring subconsultant on Task 7 will occur in July, August and September.

   d. In addition to the key staff assumptions listed above, additional hours will also be incurred for regular project management activities such as invoicing and budgeting through October.

Section 2. Inspection Services on Brine Pipeline Modification and HVAC Enclosure

Key Assumptions for Estimating Level of Effort

1. The level of effort estimates under this section included inspection services by CDM Smith subconsultant RMA on the brine pipeline modification and RO HVAC enclosure. This section also includes minimal oversight by CDM Smith construction manager, RMA and CDM Smith project management services and labor compliance monitoring. It is assumed the brine pipeline modification and HVAC enclosure install will occur in May and June.

2. Key Staffing Assumptions:

   a. The lead inspector, Ron Torres, will work part time in May and June; up to 3 weeks in May and up to one week in June.

   b. The construction manager, Rudy Zelmer, will provide off-site support during this period; up to 2 days per month in May and June.

   c. Services from the Labor Compliance Monitoring subconsultant on Task 7 will occur in May and June.

d. In addition to the key staff assumptions listed above, additional hours will also be incurred for regular project management activities such as invoicing and budgeting in May and June.

Section 3. Construction Manager support during claims review

Key Assumptions for Estimating Level of Effort

1. The level of effort by CDM Smith is driven by claims and time impact analysis review support that CDM Smith is providing for construction contractor's claims against the City. It assumed that CDM Smith will not develop the time impact analysis but will provide review/feedback on the time impact analysis completed by the City's lawyers.

2. Key Staffing Assumptions:

   a. The construction manager, Rudy Zelmer, will continue to support claims and time impact analysis reviews from June through October. During this time Rudy will be working remote on the project. It is assumed Rudy will be available up to 20 hours per month (100 hours in total) to support claims and time impact analysis reviews.

   b. Since the claims review/support is scheduled to occur concurrent with the continued construction management services described in Section 1, no additional time for regular project management activities is assumed. However, if this schedule is revised and/or extended, additional hours for CDM Smith regular project management activities would be required. CDM Smith Project Manager, Anusha Kashyap, will track this schedule closely and inform the City if any variances are noted.

Budget Table

Table 1 presents CDM Smith's budget status as of the August invoice:

TASK	BUDGET
Remaining Budget as of April 5, 2025 (Task 2 through 7)	$45,212.76 [1]
Additional Funding requested under Amendment 5	
Section 1. Continued Construction Management Services through partial final completion	$229,305
Level 1: Continued Construction Management Services through partial final completion	$139,635
Level 2: Continued Construction Management Services through final completion	$89,670
Section 2. Inspection Services on Brine Pipeline Modification and HVAC Enclosure	$36,288
Section 2. Construction Manager support during claims review	$22,800
TOTAL requested funding under Amendment 5	**$288,393**

Note 1: CDM Smith is currently working on finalizing the March 2 through April 5 invoice on the project. The remaining budget reported is reflective of the amount in this forthcoming invoice.

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Lori Medeiros, Administrative Analyst II

APPROVED BY: Scott Buenting, Public Works Director/City Engineer

SUBJECT: Consideration of Bids for the L Street Pathway to Transit – Bicycle and Pedestrian Improvements, Phase 1; P.W. 234-15

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution awarding the construction agreement to the lowest, responsive, and responsible bidder, E.E. Gilbert Construction, Inc., for the L Street Pathway to Transit – Bicycle and Pedestrian Improvements, Phase 1 in the amount of $1,461,547.02, with an additional $75,000 contingency for a total amount not to exceed $1,536,547.02; and authorizing the City Manager to execute the construction agreement in a form approved by the City Attorney.

FISCAL IMPACT

The FY 2024/25 Capital Improvement Budget includes $1,200,000 of Measure J funding and $1,469,000 of One Bay Area Grant 2 (OBAG2) funds for the L Street Pathway to Transit – Bicycle and Pedestrian Improvements, Phase 1 (Project).

DISCUSSION

On March 25, 2025, six (6) bids were received and opened, as shown on the attached tabulation. The low bid was submitted by E.E. Gilbert Construction, Inc. of Martinez in the amount of $1,461,547.02. The bids have been checked and found to be without errors or omissions.

This project will consist of improving connectivity and pedestrian safety along L Street by repairing and reconstructing deteriorating or uneven concrete curb, gutter, sidewalk, driveways and curb ramps, performing minor median island modifications, pavement resurfacing, and installing pedestrian safety flashing beacons at various locations. The project will also include re-striping to provide a Class II bike lane on L Street from 10th Street to the Antioch Marina circle and a Class III bike route from Lemontree Way to Sycamore Drive.

T
Agenda Item #

ATTACHMENTS

A: Resolution
B: Bid Tabulation
C: Construction Agreement

ATTACHMENT "A"

RESOLUTION NO. 2025/**

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH AWARDING THE L STREET PATHWAY TO TRANSIT – BICYCLE AND PEDESTRIAN IMPROVEMENTS, PHASE 1 AGREEMENT, APPROVING A CONSTRUCTION AGREEMENT WITH E.E. GILBERT CONSTRUCTION, INC., AND AUTHORIZING THE CITY MANAGER TO EXECUTE THE AGREEMENT P.W. 234-15

WHEREAS, the L Street Pathway to Transit – Bicycle and Pedestrian Improvements, Phase 1 (Project) will consist of improving multimodal connectivity and pedestrian safety along L Street by constructing concrete curb, gutter, sidewalk, driveways and curb ramps, minor median island modifications, pavement micro-surfacing, and installing pedestrian safety flashing beacons at various locations. The project will also include re-striping to provide a Class II bike lane on L Street from 10th Street to the Antioch Marina circle and a Class III bike route from Lemontree Way to Sycamore Drive;

WHEREAS, the consideration of bids for the Project was published and advertised in the East Bay Times on January 30, 2025 and January 31, 2025, and a Notice to Contractors was sent to the construction trade journals;

WHEREAS, on March 25, 2025, six (6) bids were received for the Project; and

WHEREAS, the City Council has considered awarding the construction agreement to the lowest responsive and responsible bidder, E.E. Gilbert Construction, Inc., in the amount of $1,461,547.02, with an additional $75,000 contingency for a total amount not to exceed $1,536,547.02.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch, hereby awards the construction agreement to the lowest, responsive, and responsible bidder, E.E. Gilbert Construction, Inc., for the L Street Pathway to Transit – Bicycle and Pedestrian Improvements, Phase 1 in the amount of $1,461,547.02, with an additional $75,000 contingency for a total amount not to exceed $1,536,547.02; and authorizes the City Manager to execute the construction agreement in a form approved by the City Attorney.

* * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

ATTACHMENT "B"

CITY OF ANTIOCH

TABULATION OF BIDS

JOB TITLE: L Street Pathway to Transit Bicycle & Pedestrian Improvements, Phase I (P.W. 234-15)

BIDS OPENED: March 25, 2025 ~ 2:00 p.m. City Council Chambers

	Engineer's Estimate	E.E. Gilbert Construction, Inc. Martinez	Consolidated Engineering, Inc. Valley Springs	Sposeto Engineering Inc. Livermore	R&R Pacific Construction Woodland	FBD Vanguard Construction, Inc. Livermore
TOTAL BID PRICE	$1,700,000.00	$1,461,547.02	$1,493,415.00	$1,699,285.00	$1,828,030.00	$1,901,788.00

SUBCONTRACTORS

E.E. Gilbert Construction, Inc.	*Consolidated Engineering, Inc.*	*Sposeto Engineering, Inc.*	*R&R Pacific Construction*	*FBD Vanguard Construction*
Traffic Control DR Traffic Control, LLC Microsurfacing American Pavement Systems, Inc. Irrigation, Planting Marina Landscape, Inc. Electrical Columbia Electric, Inc. Survey F3 & Associates Striping Specialized Pavement Marking	Items 9-24, Item 26 Los Loza, Inc. Items 1, 50 & 51 Columbia Electric Items 1, 3 & 47 Sierra Striping Items 1, 3 & 7 Platinum General Engineering Items 1 & 3 American Pavement Systems Item 3 DR Traffic Control	Stripe & Sign SPM Trucking A1 Trucking Slurry Seal American Pavement Systems Traffic Control Western Traffic Supply SWPP Tully Consulting Group Landscape & Irrigation Lone Star Landscape, Inc. Electrical DC Electric Group	Landscape Los Loza, Inc. Surveyor Mike O'Dell Surveys Electrical Gremelli Industries Trucking Golden Gate Trans Traffic Markings Sierra Traffic Markings	Striping Specialized Pavement Marking Electrical Columbia Electric, Inc.

CITY OF ANTIOCH

TABULATION OF BIDS

JOB TITLE: **L Street Pathway to Transit Bicycle & Pedestrian Improvements, Phase I (P.W. 234-15)**

BIDS OPENED: **March 25, 2025 ~ 2:00 p.m. City Council Chambers**

	Engineer's Estimate	Kerex Engineering, Inc. Pleasant Hill				
TOTAL BID PRICE	$1,700,000.00	$2,112,930.00				

SUBCONTRACTORS

Kerex Engineering, Inc.				
Electric DC Electric Microsurfacing Graham Contractors Landscape Lone Star Landscape Striping Sierra Traffic Markings				

ATTACHMENT "C"

AGREEMENT

THIS AGREEMENT, made and entered into this 22nd day of April, 2025, by and between E.E. GILBERT CONSTRUCTION, INC., hereinafter called "CONTRACTOR" and the CITY OF ANTIOCH, hereinafter called the "CITY."

WITNESSETH, that the CONTRACTOR and the CITY, for consideration hereinafter named, agree as follows:

1. SCOPE OF WORK

The work consists, in general, of furnishing all materials, labor, tools, supplies, equipment, transportation and superintendence necessary to perform the work required for **P.W. No. 234-15**. The work is more fully described in the Description of Project, Construction Details and Plans contained in the Contract Documents. The Contract Documents are defined below in Section 4 of this Agreement.

2. TIME OF COMPLETION

After this Agreement has been executed by the parties, the CONTRACTOR shall begin work within ten (10) calendar days after the effective date of the Notice to Proceed, and shall diligently prosecute all of the work under this Agreement in all parts and requirements as defined in the Contract Documents, from the effective date of said Notice to Proceed. The period of performance shall be one hundred (100) working days from the Notice to Proceed.

3. TOTAL BID PRICE

The CONTRACTOR shall faithfully perform all of the work hereunder for the Contract Price of **One million four hundred sixty-one thousand, five hundred forty-seven dollars and two cents ($1,461,547.02)**, payable by the CITY to the CONTRACTOR at the time and in the manner provided in the Contract Documents.

SCHEDULE OF BID PRICES FOR L STREET PATHWAY TO TRANSIT BICYCLE AND PEDESTRIAN IMPROVEMENTS, PHASE 1
P.W. 234-15

Item No.	Unit	Quantity	Description	Unit Price	Extended Amount
1.	LS	1	MOBILIZATION, complete in place for the lump sum price	$ 70,000.00	$ 70,000.00
2.	LS	1	PROGRESS SCHEDULE, complete in place for the lump sum price	$ 13,700.00	$ 13,700.00
3.	LS	1	TRAFFIC CONTROL, complete in place for the lump sum price	$ 62,150.00	$ 62,150.00

Item No.	Unit	Quantity	Description	Unit Price	Extended Amount
4.	LS	1	CONSTRUCTION SITE MANAGEMENT, complete in place for the lump sum price	$ 34,956.00	$ 34,956.00
5.	LS	1	SWPPP PREPARATION, complete in place for the lump sum price	$ 3,575.00	$ 3,575.00
6.	LS	1	SWPPP IMPLEMENTATION, complete in place for the lump sum price	$ 5,456.36	$ 3,575.00
7.	LS	1	CLEARING AND GRUBBING, complete in place for the lump sum price	$ 8,904.72	$ 8,904.72
8.	CY	255	ROADWAY EXCAVATION, complete in place for unit price per cubic yard	$ 136.60	$ 34,833.00
9.	CY	6	SOIL AMMENDMENT, complete in place for unit price per cubic yard	$ 266.21	$ 1,597.26
10.	LB	5	ORGANIC FERTILIZER, complete in place for unit price per pound	$ 279.45	$ 1,397.25
11.	EA	9	PLANT GROUP K BOX, complete in place for the unit price per each	$ 544.14	$ 4,897.26
12.	EA	113	PLANT GROUP A NO.1, complete in place for the unit price per each	$ 18.51	$ 2,091.63
13.	CY	30	WOOD MULCH, complete in place for unit price per cubic yard	$ 163.24	$ 4,897.20
14.	LF	290	ROOT BARRIER, complete in place for the unit price per linear foot	$ 11.37	$ 3,297.30
15.	LS	1	1" REMOTE CONTROL VALVE, complete in place for the lump sum price	$ 4,397.27	$ 4,397.27
16.	LS	1	TWO WIRE IRRIGATION CONTROLLER, complete in place for the lump sum price	$ 34,397.27	$ 34,397.27
17.	EA	1	1" BACKFLOW ASSEMBLY, complete in place for the unit price per each	$ 4,997.27	$ 4,997.27

Item No.	Unit	Quantity	Description	Unit Price	Extended Amount
18.	EA	1	FLOW SENSOR, complete in place for the unit price per each	$ 1,897.27	$ 1,897.27
19.	EA	18	TREE WELL SPRINKLER ASSEMBLY, complete in place for the unit price per each	$ 42.08	$ 757.44
20.	EA	136	RISER SPRINKLER ASSEMBLY, complete in place for the unit price per each	$ 22.92	$ 3,117.12
21.	EA	3	1.5" GATE VALVE ASSEMBLY, complete in place for the unit price per each	$ 532.42	$ 1,597.26
22.	LF	630	1" PLASTIC PIPE SCH40, complete in place for the unit price per linear foot	$ 7.63	$ 4,806.90
23.	LF	800	1.5" PLASTIC PIPE SCH40, complete in place for the unit price per linear foot	$ 10.50	$ 8,400.00
24.	EA	2	QUICK COUPLING VALVE, complete in place for the unit price per each	$ 473.64	$ 947.28
25.	LF	350	PVC PIPE CONDUIT (SLEEVE), complete in place for the unit price per linear foot	$ 31.14	$ 10,899.00
26.	SF	1,750	DRY SEED, complete in place for the unit price per square yard	$ 1.23	$ 2,152.50
27.	CY	235	CLASS II AGGREGATE BASE, complete in place for the unit price per cubic yard	$ 145.00	$ 34,075.00
28.	TONS	265	MICROSURFACING, complete in place for the unit price per tons	$ 512.31	$ 135,762.15
29.	TONS	305	HOT MIX ASPHALT (TYPE A), complete in place for the unit price per tons	$ 240.00	$ 73,200.00
30.	EA	2	ADJUST SANITARY SEWER CLEANOUT COVER TO GRADE [NON-PARTICIPATING], complete in place for the unit price per each	$ 3,795.00	$ 7,590.00
31.	EA	2	ADJUST AT&T COMM BOX COVER TO GRADE [NON-PARTICIPATING], complete in place for the unit price per each	$ 4,399.08	$ 8,798.16

Item No.	Unit	Quantity	Description	Unit Price	Extended Amount
32.	EA	2	ADJUST COMCAST COMM BOX AND VAULT COVER TO GRADE [NON-PARTICIPATING], complete in place for the unit price per each	$ 5,399.08	$ 10,798.16
33.	EA	12	ADJUST PG&E ELECTRICAL BOX AND VAULT COVERS TO GRADE [NON-PARTICIPATING], complete in place for the unit price per each	$ 2,983.18	$ 35,798.16
34.	EA	4	ADJUST TRAFFIC SIGNAL BOX TO GRADE, complete in place for the unit price per each	$ 1,999.54	$ 7,998.16
35.	SF	640	DETECTABLE WARNING SURFACE, complete in place for the unit price per square foot	$ 41.50	$ 26,560.00
36.	CY	2	MINOR CONCRETE (ISLAND PAVING), complete in place for the unit price per cubic yard	$ 2,200.00	$ 4,400.00
37.	CY	80	MINOR CONCRETE (CURB AND GUTTER), complete in place for the unit price per cubic yard	$ 600.00	$ 48,000.00
38.	CY	20	MINOR CONCRETE (DRIVEWAY), complete in place for the unit price per cubic yard	$ 828.84	$ 16,576.80
39.	CY	65	MINOR CONCRETE (SIDEWALK), complete in place for the unit price per cubic yard	$ 742.10	$ 48,236.50
40.	CY	115	MINOR CONCRETE (CURB, SIDEWALK, AND CURB RAMP), complete in place for the unit price per cubic yard	$ 630.95	$ 72,559.25
41.	SQYD	665	REMOVE CONCRETE (SIDEWALK), complete in place for the unit price per square yard	$ 70.00	$ 46,550.00
42.	SQYD	615	REMOVE CONCRETE CURB RAMPS, complete in place for the unit price per square yard	$ 70.00	$ 43,050.00
43.	CY	20	REMOVE CONCRETE SIDEWALK AND DRIVEWAY, complete in place for the unit price per cubic yard	$ 1,081.31	$ 21,626.20
44.	LF	1760	REMOVE CONCRETE (CURB AND GUTTER), complete in place for the unit price per linear foot	$ 27.85	$ 49,016.00
45.	SQYD	105	REMOVE CONCRETE ISLAND (PORTIONS), complete in place for the unit price per square yard	$ 194.28	$ 20,399.40

Item No.	Unit	Quantity	Description	Unit Price	Extended Amount
46.	EA	10	ADJUST WATER METER TO GRADE [NON-PARTICIPATING], complete in place for the unit price per each	$ 1,025.00	$ 10,250.00
47.	EA	15	REMOVE ROADSIDE SIGN, complete in place for the unit price per each	$ 275.00	$ 4,125.00
48.	EA	53	INSTALL ROADSIDE SIGN, complete in place for the unit price per each	$ 653.40	$ 34,630.20
49.	LS	1	THERMOPLASTIC PAVEMENT MARKING, complete in place for the lump sum price	$ 214,920.00	$ 214,920.00
50.	LS	1	FURNISH AND INSTALL FLASHING BEACON SYSTEMS (3), complete in place for the lump sum price	$ 130,710.16	$ 130,710.16
51.	EA	1	RELOCATE STREET LIGHT, complete in place for the unit price per each	$ 25,798.16	$ 25,798.16
			TOTAL BID PRICE	**$1,461,547.02**	

4. COMPONENT PARTS

This Agreement shall consist of the following documents, each of which is on file in the City of Antioch, Public Works Department, and all of which are incorporated herein by this reference:

A. Agreement
B. Project Stabilization Agreement
C. Notice Inviting Bids
D. Description of Project
E. General Conditions (2018 Caltrans Standard Specifications)
F. Special Provisions
G. Construction Details
H. Contract Plans
I. Addenda No. 1 to 4, inclusive
J. Performance Bond
K. Payment bond
L. Bid Forms

5. SERVICE OF NOTICE

Any notice required or permitted to be given under this Agreement shall be deemed given when personally delivered to recipient thereof or mailed by registered or certified mail, return receipt requested, postage pre-paid, to the appropriate address specified in the CONTRACTOR's bid,

and in the case of the CITY, to P. O. Box 5007, Antioch, CA 94531-5007, or at any other address which either party may subsequently designate in writing to the other party.

6. GOVERNING LAW

This Agreement shall be governed and construed in accordance with the laws of the State of California. Any action relating to this Agreement shall be instituted and prosecuted in a court of competent jurisdiction in the State of California. Each party hereby appoints the party listed opposite its name to act as its initial agent for service of process relating to any such action:

CITY:	City of Antioch Capital Improvements 200 "H" Street P. O. Box 5007 Antioch, CA 94531-5007
CONTRACTOR:	E.E. Gilbert Construction, Inc. Dustin Creson, CEO 155 Howe Road Martinez, CA 94553

Each such agent is hereby authorized and directed to accept service of process in any such action on behalf of his principal until such time as his successor shall have been appointed by his principal and notice thereof has been delivered to the other party in the manner provided herein for the giving of notice.

CONTRACTOR:

E.E. GILBERT CONSTRUCTION, INC.
Name Under Which Business is Conducted

The undersigned certify that they sign this Agreement with full and proper authorization so to do:

*By:_____

Title:_____

By:_____

Title:_____

* *If CONTRACTOR is a corporation, this Agreement must be executed by two officers of the corporation, consisting of: (1) the President, Vice President, or Chair of the Board; and (2) the Secretary, Assistant Secretary, Treasurer or Chief Financial Officer. In the alternative, this Agreement may be executed by a single officer or a person other than an officer provided that evidence satisfactory to the CITY is provided demonstrating that such individual is authorized to bind the corporation (e.g. – a copy of a certified resolution from the corporation's bylaws).*

CITY OF ANTIOCH, CALIFORNIA
A Municipal Corporation

By:_____
Bessie Marie Scott, City Manager

By:_____
Melissa Rhodes, City Clerk

APPROVED AS TO FORM:

By:_____
Derek Cole, Interim City Attorney

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Monserrat Cabral, Youth Services Network Manager

APPROVED BY: Tasha Johnson, Public Safety and Community Resources Director

SUBJECT: Amendment No. 2 to the Consulting Services Agreement with One Day at a Time (ODAT) increasing the amount by $602,000, with fiscal sponsor Community Initiatives, for the 2022-25 City of Antioch's California Violence Intervention and Prevention program (CALVIP)

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution approving the second amendment to the Consulting Services Agreement with One Day at a Time (ODAT), with fiscal sponsor Community Initiatives, for the 2022-25 City of Antioch's California Violence Intervention and Prevention (CalVIP) in the amount of $602,000, not to exceed $942,000, extending the term of the agreement through June 30, 2026, and authorizing the City Manager or designee to execute the second amendment to the Consulting Services Agreement in a form approved by the City Attorney.

FISCAL IMPACT

This action increases the amount of the Consultant Services Agreement with ODAT by $602,000 in CalVIP grant funding for a total not to exceed $942,000. There is no impact to the City's General Fund.

DISCUSSION

In response to significant implementation delays and prolonged staffing vacancies experienced during the initial phases of the CalVIP Cohort 4 Grant cycle, the City of Antioch proactively submitted a grant modification request to the Board of State and Community Corrections (BSCC). The BSCC approved the request and extended the expenditure deadline to December 31, 2025, and the audit eligibility period through June 30, 2026. This extension provides the City with critical runway to recover from early setbacks, fully leverage remaining CalVIP resources, and deepen the impact of its violence prevention programming in the community.

As part of the approved grant modification, the City also proposed and received approval to reallocate a significant portion of unspent salary savings, originally reserved for City-administered staffing, directly to community-based nonprofit organizations (NGOs). This

strategic shift reflects the City's recognition of the immediate capacity and proven reach of grassroots practitioners who maintain trusted relationships in Antioch's most impacted neighborhoods. As a result, $1,425,001 in CalVIP funds will now be invested in frontline, community-embedded services that ensure both immediacy and authenticity in outreach, engagement, and intervention.

Among the revised allocations, ODAT is slated to receive $942,000 to lead the Peacemaker Fellowship® strategy under the Uplifting Peace program. ODAT's responsibilities include recruiting, hiring, and supporting additional Neighborhood Change Agents who serve as transformational mentors to participants at the highest risk of gun violence involvement. Through consistent, street-level engagement, ODAT plays a critical role in interrupting cycles of retaliation, offering healing pathways, and fostering long-term opportunity. To ensure high-quality delivery of this expanded scope, Advance Peace, the City's technical assistance and fidelity partner, will significantly scale its training, oversight, and monitoring role.

In parallel with the grant modification, the City executed a First Amendment to the Consulting Services Agreement with ODAT on July 1, 2024, which extended the term of services through June 30, 2025, and updated the scope of services to include expanded deliverables such as:

- Internships and travel stipends for participants;
- Recognition of participant milestones and growth;
- Visits to colleges, job fairs, and violence prevention conferences;
- Public speaking and presentation opportunities for participants; and
- Emergency services and other individualized supports.

Amendment No. 1 extended only the timeline of services and did not include the budget increases required for this expanded level of operations. Since then, with BSCC's subsequent approval of a no-cost extension and program expenditure deadline through December 31, 2025, the City now has both the authority and resources to fund the enhanced programming and deepen its impact through community-led strategies.

ATTACHMENTS

A. Resolution
B. Budget

RESOLUTION NO. 2025/xx

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH AUTHORIZING THE SECOND AMENDMENT TO THE CONSULTING SERVICES AGREEMENT WITH ONE DAYAT A TIME, WITH FISCAL SPONSOR, COMMUNITY INITIATIVES, FOR PROGRAM DELIVERY AND IMPLEMENTATION FOR THE CITY OF ANTIOCH'S CALIFORNIA VIOLENCE INTERVENTION AND PREVENTION (CALVIP) PROGRAM, INCREASING THE AMOUNT BY $602,000 AND EXTENDING THE TERM OF SERVICES THROUGH JUNE 30, 2026

WHEREAS, the City of Antioch was awarded funding under the California Violence Intervention and Prevention (CalVIP) Cohort 4 Grant cycle by the Board of State and Community Corrections (BSCC) to support the development and implementation of community-based violence prevention strategies; and

WHEREAS, the City experienced significant implementation delays and prolonged staffing vacancies during the initial phases of the grant cycle, which impeded full execution of the original program design; and

WHEREAS, to address these delays and optimize the use of remaining CalVIP resources, the City proactively submitted a grant modification request to the BSCC, which was subsequently approved; and

WHEREAS, the BSCC extended the CalVIP expenditure deadline to December 31, 2025 and the audit eligibility period through June 30, 2026, allowing the City to deepen the impact of its violence prevention programming; and

WHEREAS, the City proposed, and BSCC approved, a reallocation of unspent salary savings—originally designated for City staff—toward community-based nonprofit organizations to support direct intervention and outreach efforts; and

WHEREAS, the City executed a First Amendment to the Consulting Services Agreement with One Day at a Time (ODAT) on July 1, 2024, extending the agreement through June 30, 2025 and updating the scope of services to include expanded deliverables under the Uplifting Peace initiative; and

WHEREAS, although the First Amendment extended the contract term, it did not incorporate the revised budget needed to fully support implementation of the expanded program components; and

WHEREAS, the BSCC has since approved the full revised budget and a no-cost extension, allowing continued programming through December 31, 2025 and administrative closeout through June 30, 2026; and

WHEREAS, the revised budget includes increasing the allocation of CalVIP grant funds to $942,000 to ODAT to implement the Peacemaker Fellowship® strategy.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch hereby approves the second amendment to the agreement with ODAT, increasing funding by $602,000 for a total amount not to exceed $942,000 to support expanded programming under the Uplifting Peace initiative, and authorizing the City Manager or designee to execute the amendment in a form approved by the City Attorney.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

ODAT
YOUTH EMPOWERMENT

City of Antioch California
Violence Intervention and Prevention
July 2024-December 2025

Total Project Budget Amount:	**$601,764.44**
Fiscal Sponsored CI:	**$60,176.44**
Staff Costs:	
Executive Director (1/4 time)	$39,000.00
Project Manager/FT	$120,420.00
Inerventionist/ Outreach Workers/FT	$109,224.00
Inerventionist/ Outreach Workers/FT	$109,224.00
Inerventionist/ Outreach Workers/FT (new)	$44,000.00
Total Staffing Cost	**$421,868.00**
Program Success Support	
Staff Trainings and Development	$19,200.00
Total Program Cost	**$19,200.00**
Program Supplies/Materials	
Cell Phone (2)	$1,200.00
Mileage	$6,000.00
Office and program supplies	$600.00
*Computer & software	$720.00
Marketing	$3,000.00
Total Spplies/Materials Cost	**$11,520.00**
Discretionary Client Fund: Cost per client*15 *Funds can be shifted around based on client needs.	
*Educational/Vocational Training Costs/Job Readiness	$20,000.00
*Transportation Expenses	$10,000.00
*Food/Groceries Asst/ Extreme Hardship	$20,000.00
Client Incentives	$36,000.00
Total Client Fund	**$86,000.00**
Contingency	**$3,000.00**
Cost to Operate	**$541,588.00**

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Monserrat Cabral, Youth Services Network Manager

APPROVED BY: Tasha Johnson, Public Safety and Community Resources Director TJ

SUBJECT: Amendment No. 3 to the Consulting Services Agreement with Advance Peace increasing the amount by $50,000 for Support of the City of Antioch's California Violence Intervention and Prevention program (CALVIP)

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution approving the third amendment to the Consulting Services Agreement with Advance Peace for Technical Assistance/Support, Training and development for the 2022-25 City of Antioch's California Violence Intervention and Prevention (CalVIP) in the amount of $50,000 and authorizing the City Manager or designee to execute the third amendment to the Consulting Services Agreement in a form approved by the City Attorney.

FISCAL IMPACT

This action increases the Consultant Services Agreement amount by $50,000 in CalVIP grant funding for a total not to exceed $485,000. The fiscal year 2024/25 CalVIP budget for Advance Peace will need to be carried forward into fiscal year 2025-26. There is no impact on the City's General Fund, as this is fully supported by CalVIP funding.

DISCUSSION

On May 1, 2023, the City of Antioch entered into an Agreement for Consultant Services with Advance Peace, with Safe Passages serving as fiscal sponsor, to support implementation of the 2022-25 California Violence Intervention and Prevention (CalVIP) Grant Program. The $435,000 agreement funds technical assistance, capacity-building, training, and strategic development to support the City's community-based violence reduction efforts.

In July 2024, City Council approved Amendment 1 to the agreement, formally recognizing Advance Peace as the sole contractor, following their decision to no longer operate under a fiscal sponsor. This shift reflected the organization's growing operational capacity and independence in managing grant funds and fulfilling contractual obligations.

In November 2024, the City Council approved Amendment 2 to correct and realign the budget and payment schedule outlined in the original contract. The initial version included mathematical inconsistencies and failed to properly distribute funds in a way that reflected the agreement's intent, particularly the amount designated to Advance Peace. That amendment ensured the contract structure accurately matched the intended funding allocations.

In response to significant implementation delays and prolonged staffing vacancies, the City submitted and received approval from the Board of State and Community Corrections (BSCC) for a CalVIP grant modification and a six-month no-cost extension, which moves the expenditure deadline to December 31, 2025, and extends allowable audit expenses through June 30, 2026. This extension provides the City with much-needed runway to fully leverage unspent funds for violence prevention impact. This approved grant modification reallocates a substantial portion of unspent salary funds, previously set aside for City-administered staffing, directly to community-based organizations (NGOs). As a result, $1,425,001 in CalVIP funds will now be invested in frontline, community-rooted work. This shift ensures that services reach residents more rapidly and are delivered by trusted practitioners with deep relationships in our most impacted neighborhoods.

Of this grant amount ($1,425,001), Advance Peace is slated to receive $485,000 for continued training, technical assistance, and strategic support. However, given the anticipated increase in funding to the direct service provider One Day at a Time (ODAT) for staffing, Advance Peace will be expected to significantly expand its training and oversight support to ensure fidelity and quality across all implementation phases. To meet this elevated demand, staff recommends allocating an additional $50,000 to Advance Peace, increasing their total contract to $485,000. This ensures they are positioned to effectively onboard and support ODAT personnel, sustain high-performance standards, and monitor program integrity.

This amendment is administrative and operationally essential. Without proper technical assistance, the City's most substantial investment in CalVIP could fall short of intended outcomes. The risks of undertrained staff, inconsistent program delivery, or diluted impact are too high.

This amendment ensures:

- Compliance with the updated grant timeline and reallocation plan approved by BSCC;
- Reinforced support for newly funded service providers;
- Scaled training infrastructure to maintain safety and strategy fidelity;
- Alignment with Council's prior approvals and fiscal transparency; and
- Direct, meaningful investment into organizations already doing transformative work in our communities.

ATTACHMENTS

A. Resolution
B. Budget

RESOLUTION NO. 2025/xx

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH AUTHORIZING THE THIRD AMENDMENT TO THE CONSULTING SERVICES AGREEMENT WITH ADVANCE PEACE FOR THE TECHNICAL ASSISTANCE/SUPPORT, TRAINING, AND DEVELOPMENT CITY'S OF ANTIOCH'S CALIFORNIA VIOLENCE INTERVENTION AND PREVENTION (CALVIP) PROGRAM INCREASING THE AMOUNT BY $50,000

WHEREAS, the City of Antioch entered into an Agreement for Consultant Services with Advance Peace, with Safe Passages serving as fiscal sponsor, on May 1, 2023, to support technical assistance, strategic development, and capacity building for the City's implementation of the 2022–2025 California Violence Intervention and Prevention (CalVIP) Grant Program, in the amount of $435,000; and

WHEREAS, on July 1, 2024, the City Council approved Amendment No. 1 to the Agreement, removing Safe Passages as the fiscal sponsor and naming Advance Peace as the sole contractor; and

WHEREAS, on November 1, 2024, the City Council approved Amendment No. 2 to the Agreement, revising the Budget and Payment Schedule to correct mathematical inconsistencies and ensure proper allocation of funds to Advance Peace and other contractors; and

WHEREAS, the Board of State and Community Corrections (BSCC) approved a grant modification and a six-month, no-cost extension to the CalVIP Cohort 4 Grant, extending the expenditure deadline to December 31, 2025, and the audit completion deadline to June 30, 2026; and

WHEREAS, the BSCC-approved modification also reallocates unused personnel salary savings from City-administered staffing to direct service providers, increasing the total funds allocated to non-governmental organizations (NGOs) to $1,425,001; and

WHEREAS, Advance Peace is currently allocated $435,000 of the reallocated CalVIP funds for training, technical assistance, and strategic oversight; and

WHEREAS, due to the increased funding to the direct service provider One Day at a Time (ODAT) for staffing, Advance Peace is required to expand its scope of training and support responsibilities to ensure program integrity and success; and

WHEREAS, staff recommends an increase of $50,000 to Advance Peace's contract, raising their total contract to $485,000, to support the additional responsibilities resulting from the reallocation of funds and expanded implementation scope; and

WHEREAS, this amendment will also update the Term of Services and formally add revised Exhibit B (Budget and Payment Schedule).

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch hereby:

1. Approves a Third Amendment to the Agreement for Consultant Services with Advance Peace to:
    - Extend the term of services through June 30, 2026;
    - Revise Exhibit B to reflect the updated Budget and Payment Schedule, increasing Advance Peace's contract by $50,000 to a total of $485,000;
    - Add Exhibit C to include the CALVIP Additional Terms and Conditions; and

2. Authorizes the City Manager, or designee, to execute the Third Amendment in a form approved by the City Attorney.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

_____

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

Description of Reimbursable Cost	Annual Limits	Contract Limit
Assessment, Stakeholder Engagement Personnel Management Support, Operations Management Support, and Program Development & Implementation Support by Consultant, Advance Peace	$145,000 per year	Up to $290,000
Evaluation Services by the UC Berkeley, Center for Global Healthy Cities	$30,000 semi-annually, Up to $60,000 per year	Up to $120,000
Licensing of UCB Data Collection Portal	$18,750 semi-annually, Up to $37,500 per year	Up to $75,000

$290,000 - Advance Peace
$120,000 - UC Berkeley Evaluation Services as stated above
$75,000 - Licensing of UCB Data Collection Portal

TOTAL: $485,000

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Ana Cortez, Human Resources Director AEC

APPROVED BY: Bessie M. Scott, City Manager

SUBJECT: Resolution Designating the City of Antioch Representatives to the Municipal Pooling Authority Board

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RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution designating Bessie Marie Scott, City Manager, as the City's Board Member to the Municipal Pooling Authority (MPA) of Northern California ("Authority") and Ana Cortez, Human Resources Director, as the Alternate Board Member.

FISCAL IMPACT

The recommended action has no direct fiscal impact on City finances.

DISCUSSION

The Municipal Pooling Authority was originally formed as a Joint Powers Agreement in 1977 among Cities in Contra Costa County as a means of "insuring" or sharing risks as a pool because the traditional private insurance market became less of an option for public agencies. The California Government Code allows public agencies to create separate joint power authorities for this purpose.

The Authority is governed by a Board composed of one individual from each member City. An Alternate Board member is also named, who may vote at any meeting at which the regular Board member is absent.

With the recent departure of City Attorney Thomas Lloyd Smith, who previously served as the City's representative on the Municipal Pooling Authority (MPA) Board, a vacancy now exists for the City of Antioch's primary Board Member. Ana Cortez, Human Resources Director, currently serves as the Alternate Board Member.

Staff recommends appointing City Manager Bessie M. Scott as the City's designated Board Member to the MPA to ensure continued representation and participation.

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Agenda Item #

ATTACHMENT

A. Resolution Designating a Board member and Alternative Board member to the Municipal Pooling Authority (MPA) of Northern California.

ATTACHMENT A

RESOLUTION NO. 2025/**

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH DESIGNATING A BOARD MEMBER AND AN ALTERNATIVE BOARD MEMBER TO THE MUNICIPAL POOLING AUTHORITY OF NORTHERN CALIFORNIA

WHEREAS, the City of Antioch is a member of the Municipal Pooling Authority of Northern California ("Authority");

WHEREAS, the governing documents of the Authority require the city council of each member city to appoint one Board member and to appoint one alternative Board member to the Board of Directors of the Authority.

WHEREAS, the City Manager is the staff person primarily responsible for the City's risk management functions covered by the Municipal Pooling Authority; and

WHEREAS, the Human Resources Director is prepared to provide support to the City Manager as an Alternate Board Member.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch hereby designates the City Manager as the City's Board member to the Municipal Pooling Authority of Northern California;

BE IT FURTHER RESOLVED that the Human Resources Director is hereby appointed as the City's Alternative Board member to the Municipal Pooling Authority of Northern California; and

BE IT FURTHER RESOLVED that this resolution supersedes all previous authorizations.

* * * * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April, 2025, by the following vote:

AYES:

NOES:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Bessie Marie Scott, City Manager

SUBJECT: Legislative Advocacy – City Council Overnight Travel to Washington DC on May 6 – 8, 2025

RECOMMENDED ACTION

It is recommended that the City Council authorize overnight travel for Mayor Pro Tem Rocha and Council Member Wilson to Washington DC from May 6 – 8, 2025, for Legislative Advocacy representing the City of Antioch. It is further recommended that the City Council authorize the associated expenditure in an amount not to exceed $2,781.61 per person, for a total estimated cost of $4,747.26 for two participants.

FISCAL IMPACT

Currently there is $7,492 remaining in the City Council budget line for Conference/Dues for the Fiscal Year 2024-25 Budget. The total estimated cost for two participants to attend/travel is $4,747.26. The excerpts from IRS Publication 1542 are attached to this report as Attachment A.

DISCUSSION

The City of Antioch is at a pivotal moment in its growth and recovery, facing both urgent challenges and unprecedented opportunities. A direct presence in Washington, D.C. is essential to advocate for federal resources, build strategic relationships, and ensure Antioch's needs are represented in national policy conversations. Key reasons for the visit include:

1. **Access to Federal Funding**: Face-to-face meetings with agency officials and congressional representatives increase our competitiveness for highly sought-after grants.

2. **Addressing Local Priorities**: Issues such as affordable housing, homelessness, water infrastructure, economic development, and public safety require federal partnership. Washington is where policy is shaped—and where Antioch can make its case for tailored solutions and direct support.

X
Agenda Item #

3. **Strengthening Advocacy and Visibility:** By being at the table, Antioch demonstrates that it is proactive, engaged, and ready to partner. Direct engagement also helps federal partners better understand our community's unique context and challenges.

4. **Building Relationships for the Long Term**: Federal advocacy is not just transactional—it's relational. Developing connections now can open doors for future collaboration and support that benefits Antioch's residents for years to come.

Recommended meetings include our federal delegation, federal agency, and others. At this time, some federal agencies are taking meetings and others are not. However, we remain vigilant requesting and pushing for meetings. A delegation to Washington, D.C. is not just a visit—it's an investment in Antioch's future, voice, and influence at the highest levels of government.

The City of Antioch Travel and Expense Policy for Elected and Appointed (non-employee) Officials is attached as Attachment B.

ATTACHMENTS

A. Estimated cost based upon IRS Publication 1542
B. Travel and Expense Policy

ATTACHMENT A

U.S. General Services Administration

FY 2025 per diem rates for California

Daily lodging rates (excluding taxes) | October 2024 - September 2025

Primary destination	County	2024 Oct	Nov	Dec	2025 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Standard Rate	Applies for all locations without specified rates	$110	$110	$110	$110	$110	$110	$110	$110	$110	$110	$110	$110
Antioch / Brentwood / Concord	Contra Costa	$147	$147	$147	$147	$147	$147	$147	$147	$147	$147	$147	$147
Bakersfield / Ridgecrest	Kern	$132	$132	$132	$132	$132	$132	$132	$132	$132	$132	$132	$132
Barstow / Ontario / Victorville	San Bernardino	$124	$124	$124	$124	$124	$124	$124	$124	$124	$124	$124	$124
Death Valley	Inyo / NAWS China Lake	$142	$142	$142	$142	$142	$142	$142	$142	$142	$142	$142	$142
Eureka / Arcata / McKinleyville	Humboldt	$125	$125	$125	$125	$125	$125	$125	$125	$172	$172	$172	$125
Fresno	Fresno	$129	$129	$129	$129	$129	$129	$129	$129	$129	$129	$129	$129
Los Angeles	Los Angeles / Orange / Ventura / Edwards AFB less the city of Santa Monica	$191	$191	$191	$191	$191	$191	$191	$191	$191	$191	$191	$191
Mammoth Lakes	Mono	$139	$139	$195	$195	$195	$195	$139	$139	$139	$139	$139	$139
Mill Valley / San Rafael / Novato	Marin	$153	$153	$153	$153	$153	$153	$153	$153	$175	$175	$175	$175
Monterey	Monterey	$191	$191	$191	$191	$199	$199	$199	$199	$199	$279	$279	$191
Napa	Napa	$246	$246	$172	$172	$246	$246	$246	$246	$246	$246	$246	$246
Oakhurst	Madera	$135	$135	$135	$135	$135	$135	$135	$135	$135	$135	$135	$135
Oakland	Alameda	$145	$145	$145	$145	$145	$145	$145	$145	$145	$145	$145	$145
Palm Springs	Riverside	$186	$186	$186	$186	$186	$186	$186	$141	$141	$141	$141	$141
Point Arena / Gualala	Mendocino	$129	$129	$129	$129	$129	$129	$129	$129	$129	$129	$129	$129
Sacramento	Sacramento	$150	$150	$150	$150	$150	$150	$150	$150	$150	$150	$150	$150
San Diego	San Diego	$199	$199	$199	$199	$199	$199	$199	$199	$237	$237	$199	$199
San Francisco	San Francisco	$272	$272	$272	$259	$259	$259	$259	$259	$259	$259	$259	$272
San Luis Obispo	San Luis Obispo	$163	$163	$163	$163	$163	$163	$163	$163	$203	$203	$163	$163
San Mateo / Foster City / Belmont	San Mateo	$183	$183	$183	$183	$183	$183	$183	$183	$183	$183	$183	$183
Santa Barbara	Santa Barbara	$205	$205	$205	$205	$205	$205	$205	$205	$205	$262	$262	$205

Primary destination	County	2024 Oct	Nov	Dec	2025 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Santa Cruz	Santa Cruz	$139	$139	$139	$139	$139	$139	$139	$139	$176	$176	$176	$139
Santa Monica	City limits of Santa Monica	$273	$273	$273	$273	$273	$273	$273	$273	$273	$273	$273	$273
Santa Rosa	Sonoma	$157	$157	$157	$157	$157	$157	$157	$157	$157	$157	$157	$157
South Lake Tahoe	El Dorado	$141	$141	$247	$247	$247	$247	$143	$143	$171	$171	$171	$141
Stockton	San Joaquin	$132	$132	$132	$132	$132	$132	$132	$132	$132	$132	$132	$132
Sunnyvale / Palo Alto / San Jose	Santa Clara	$192	$192	$192	$192	$192	$192	$192	$192	$192	$192	$192	$192
Tahoe City	Placer	$131	$131	$131	$131	$131	$131	$131	$131	$131	$131	$131	$131
Truckee	Nevada	$142	$142	$169	$169	$169	$146	$146	$146	$173	$173	$173	$142
Visalia	Tulare	$131	$131	$131	$131	$131	$131	$131	$131	$131	$131	$131	$131
West Sacramento / Davis	Yolo	$142	$142	$142	$142	$142	$142	$142	$142	$142	$142	$142	$142
Yosemite National Park	Mariposa	$181	$181	$181	$203	$203	$203	$203	$181	$181	$181	$181	$181

U.S. General Services Administration

FY 2025 per diem rates for California

Meals and incidental expenses (M&IE) rates and breakdown

Primary destination	County	M&IE total	Breakfast	Lunch	Dinner	Incidental expenses	First and lastday of travel
Standard Rate	Applies for all locations without specified rates	$68	$16	$19	$28	$5	$51.00
Antioch / Brentwood / Concord	Contra Costa	$86	$22	$23	$36	$5	$64.50
Bakersfield / Ridgecrest	Kern	$74	$18	$20	$31	$5	$55.50
Barstow / Ontario / Victorville	San Bernardino	$86	$22	$23	$36	$5	$64.50
Death Valley	Inyo / NAWS China Lake	$80	$20	$22	$33	$5	$60.00
Eureka / Arcata / McKinleyville	Humboldt	$86	$22	$23	$36	$5	$64.50
Fresno	Fresno	$86	$22	$23	$36	$5	$64.50
Los Angeles	Los Angeles / Orange / Ventura / Edwards AFB less the city of Santa Monica	$86	$22	$23	$36	$5	$64.50
Mammoth Lakes	Mono	$86	$22	$23	$36	$5	$64.50
Mill Valley / San Rafael / Novato	Marin	$92	$23	$26	$38	$5	$69.00
Monterey	Monterey	$92	$23	$26	$38	$5	$69.00
Napa	Napa	$92	$23	$26	$38	$5	$69.00
Oakhurst	Madera	$80	$20	$22	$33	$5	$60.00
Oakland	Alameda	$92	$23	$26	$38	$5	$69.00
Palm Springs	Riverside	$86	$22	$23	$36	$5	$64.50
Point Arena / Gualala	Mendocino	$86	$22	$23	$36	$5	$64.50
Sacramento	Sacramento	$86	$22	$23	$36	$5	$64.50
San Diego	San Diego	$86	$22	$23	$36	$5	$64.50
San Francisco	San Francisco	$92	$23	$26	$38	$5	$69.00
San Luis Obispo	San Luis Obispo	$86	$22	$23	$36	$5	$64.50
San Mateo / Foster City / Belmont	San Mateo	$86	$22	$23	$36	$5	$64.50
Santa Barbara	Santa Barbara	$92	$23	$26	$38	$5	$69.00
Santa Cruz	Santa Cruz	$86	$22	$23	$36	$5	$64.50

Primary destination	County	M&IE total	Breakfast	Lunch	Dinner	Incidental expenses	First and lastday of travel
Santa Monica	City limits of Santa Monica	$92	$23	$26	$38	$5	$69.00
Santa Rosa	Sonoma	$86	$22	$23	$36	$5	$64.50
South Lake Tahoe	El Dorado	$86	$22	$23	$36	$5	$64.50
Stockton	San Joaquin	$74	$18	$20	$31	$5	$55.50
Sunnyvale / Palo Alto / San Jose	Santa Clara	$92	$23	$26	$38	$5	$69.00
Tahoe City	Placer	$86	$22	$23	$36	$5	$64.50
Truckee	Nevada	$86	$22	$23	$36	$5	$64.50
Visalia	Tulare	$80	$20	$22	$33	$5	$60.00
West Sacramento / Davis	Yolo	$80	$20	$22	$33	$5	$60.00
Yosemite National Park	Mariposa	$86	$22	$23	$36	$5	$64.50

RESOLUTION NO. 2020/45

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH ADOPTING A REVISED TRAVEL AND EXPENSE POLICY FOR ELECTED AND APPOINTED OFFICIALS

WHEREAS, the City of Antioch takes its stewardship over the use of its limited public resources seriously;

WHEREAS, this policy will provide guidance to the City's elected and appointed officials on the use and expenditure of City resources, as well as the standards against which those expenditures will be measured;

WHEREAS, this policy supplements the definition of actual and necessary expenses for the purposes of state laws relating to permissible uses of public resources;

WHEREAS, this policy supplements the definition of necessary and reasonable expenses for the purposes of federal and state income tax laws; and

WHERAS, on February 11, 2020, the City Council provided direction to staff to bring back the Travel and Expense Policy for Elected and Appointed Officials.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Antioch as follows:

Section 1: The Travel and Expense Policy for Elected Officials shall be revised as shown in Exhibit A and shall be known as the City of Antioch Travel and Expense Policy for Elected and Appointed Officials.

* * * * * * * * * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 24th day of March, 2020, by the following vote:

AYES: Council Members Wilson, Motts, Thorpe, Ogorchock and Mayor Wright

NOES: None

ABSTAIN: None

ABSENT: None

Christina Garcia

for **ARNE SIMONSEN, CMC**
CITY CLERK OF THE CITY OF ANTIOCH

EXHIBIT A
March 24, 2020

CITY OF ANTIOCH
TRAVEL AND EXPENSE POLICY
ELECTED AND APPOINTED OFFICIALS

PURPOSE

This document establishes the expense and reimbursement policy for all Elected and Appointed (non-employee) Officials of the City of Antioch. As Elected Officials, individuals may incur expenses related to the execution of their duties and responsibilities. These expenses may include the following: personal vehicle use, communication needs (cell phones, internet, and personal phone lines, newspaper subscriptions), and conferences and meetings related to the City's interests and/or business. As to Appointed Officials on the Administrative Appeals Board, Design Review Board, Economic Development Commission, Parks and Recreation Commission, Planning Commission, and Police Crime Prevention Commission, and other boards or committees established by the City Council there may be opportunities for individuals to attend educational seminars or meetings related to the City's interests and/or business as approved by the City Council. Therefore, this policy establishes procedures for requesting and receiving payment for expenses incurred while representing the City on official business.

ADOPTION AND IMPLEMENTATION

The Council is responsible for adopting the expense and reimbursement policy for Elected and Appointed Officials and for approving any subsequent policy revisions.

EXCEPTIONS

The City Council may approve exceptions to this policy on a case-by-case basis for special or unique circumstances.

I. PERSONAL VEHICLE USE

In recognition of the fact that Elected Officials may use their private vehicles while performing their duties, a monthly vehicle allowance will be provided, as allowed pursuant to California Government Code section 1223. Vehicle allowance shall cover all vehicle related expenses including but not limited to bridge tolls, routine parking fees, gasoline, wear and tear of personal vehicle, maintenance, and insurance. Elected officials receiving a monthly vehicle allowance shall be eligible for mileage reimbursement for travel beyond a 75-mile radius from the City of Antioch City Hall based on mileage rate set by the IRS code. Reimbursement shall be for the incremental miles beyond the 75-mile radius.

In order to be eligible for the reimbursement allowance, Elected Officials shall annually provide proof of liability insurance to the City Clerk. The monthly cap on reimbursement

of automobile expenses for personal vehicle usage shall be as follows: Mayor: $450; Council Members: $350; City Clerk: $350; City Treasurer: $350.

II. COMMUNICATION EQUIPMENT AND SERVICES

In recognition of the fact that City Council members and other Elected and Appointed Officials have a significant responsibility to stay in touch with their constituents and City management employees, reimbursement of communication equipment shall be allowed for cell phone service and equipment, internet service and equipment, local and long distance telephone and fax line service and equipment. Individual council members and other elected and appointed officials will be responsible for establishing their own communication service providers and all bills for such service will be paid by the individual. The monthly cap on reimbursement of communication equipment and services shall be as follows: Mayor $100; Council Members $50; City Clerk $50; City Treasurer $50. Any communication service expenditures beyond that amount will be borne by the individual elected official.

III. MEMBERSHIPS

The City Council shall decide which groups to join as an entity, such as the League of California Cities or the Antioch Chamber of Commerce, through City Council action including the budget process. Individual memberships in groups by Elected or Appointed Officials shall be the personal expense of those individuals unless otherwise approved in advance by the City Council.

IV. LOCAL CITY EVENTS

Elected City Officials may be reimbursed for the cost of attending local events related to the City's business upon completion of an expense report and detailed documentation of expenses. City funds shall not be used to purchase alcohol or reimburse Elected Officials for alcohol related costs, unless as part of a set price for the event that happens to include alcohol. If a guest accompanies an Elected Official, only the cost of the Elected Official will be reimbursed. All reimbursement requests must include original itemized receipts and information on local city events attended.

V. CONFERENCES

During the budget process, the City Council shall appropriate a budget allotment for each Council Member's travel. If a Council Member exceeds their budget allotment or if the Council Member requests travel outside of the continental United States, the City Council shall review the conference request at a regularly scheduled meeting and decide, through City Council action if attendance to any such conference is approved.

<u>At least (60) days prior to the conference start date,</u> Elected City Officials shall submit a Conference Profile to the City Manager that includes all conference-related travel including travel that is within the Council Members budget allotment. The Conference Profile will include but not be limited to:

- Summary of how the Conference relates to the Vision and Strategic Plan and City policy.
- Description of how the educational benefits of the conference will strengthen the Elected City Official's ability to lead and serve in the City of Antioch.
- Description of how the networking benefits of the conference will strengthen the Elected City Official's ability to lead and serve the City of Antioch.
- Estimated cost of the conference, and if applicable the cost of hotel, meals, mileage, airfare, and any other applicable cost.

The Conference Profile must be submitted to the City Manager (60) days prior to the conference start date in order to take advantage of discount pricing for conference, hotel, airfare, etc.

VI. TRAVEL

In recognition of the fact that Elected Officials may need to represent the City at conferences and meetings and may incur expenses in the course of their travel, this policy establishes procedures for requesting and receiving payment for travel and travel-related expenditures.

(A) PROCEDURE

The key document in the administrative process is the Travel Authorization/Warrant Request (TA/WR). Besides ensuring that travel by Elected and Appointed Officials is conducted within this policy, the TA/WR summarizes the total cost of attending conferences, meetings, and seminars and provides documentation for cash advances, vendor payments and credit card purchases. General instructions for completing and processing this form are provided in a separate document.

(B) AUTHORIZATION PROCESSS

During the budget process, the City Council shall appropriate a budget allotment for each Council Members travel. If a Council Member exceeds their budget allotment or the Council Member is requesting travel outside of the continental United States, the City Council shall decide, through City Council action if attendance to any conference is approved.

After travel, the Travel Authorization report must be finalized. Finance will review for receipts and policy compliance.

(C) METHODS OF REIMBURSEMENT

There are three ways to request and receive payment for travel and travel-related expenditures: (1) advance payment, (2) reimbursement for actual expenditures, and (3) credit card usage.

(1) <u>Advance payments:</u> Elected Officials may request a cash advance for meals. For advance payment, the request must be submitted to the Finance Department two weeks prior to the travel date for the Finance Department to process such request.

Advance payment must be requested through TA/WR with a copy of the training, meeting or conference announcement as proof of official City business trip. The advance will be within the IRS approved per diem rates for meals and incidental expenses **(M&IE)** for the location/area visited as listed in Publication 1542. The value of meals provided at conferences, training, or other travel programs will be deducted from the cash advance at the following rate:

Breakfast - 20% Lunch - 30% Dinner - 50%

Other items, such as conference registration, lodging, and air fare may be paid directly to the vendor in advance of travel.

Upon return from travel, all cash advances must be documented with original itemized receipts.

(2) Reimbursement: Elected and Appointed Officials shall be reimbursed for all eligible expenditures upon return from travel for items that have original receipts. A Travel Authorization/Warrant Request with original receipts will be paid by Finance within the regular accounts payable time schedule. Reimbursement claims should be submitted within 30 days from the return from travel, and no reimbursements may be made that cross over fiscal years.

(3) Credit Card Usage: Elected and Appointed Officials may use personal credit cards to pay for travel expenses. Original receipts must be included with the Travel Authorization Warrant Request to be eligible for reimbursement.

(D) ELIGIBLE EXPENDITURES

Meals and Incidental Expenses (M & IE)

- **Meals:** City funds shall not be used to purchase alcohol or reimburse Elected or Appointed Officials for alcohol related costs. Meal costs will be reimbursed as supported by original itemized receipts.

- **Personal Meals:** All expenditures must be documented and reimbursement will not exceed the meal schedule listed above.

- **Business Meals:** To qualify as a business meal, the identity of the participants and the business purpose of the discussion must be substantiated.

- **Incidental Expenses:** Those related to City business will be reimbursed at cost as supported by original receipts (e.g., tolls and taxi cabs).

In no event shall the reimbursement for meals and incidental expenses exceed the IRS approved per diem rates for the location visited as listed in Publication 1542.

- **Lodging:** The City will pay lodging expenses for Elected or Appointed

Officials during official travel requiring one or more overnight stays. The City will pay for lodging for the evening preceding or subsequent to a meeting or business event when the Elected or Appointed Official would have to travel at unreasonably early or late hours to reach his or her destination.

Elected or Appointed Officials shall make an effort to obtain lodging at or near the facility where official City business is to take place to minimize travel time and transportation costs. The City will pay only for standard single rooms for individual Elected Officials. If lodging is in connection with a conference, lodging expenses must not exceed the group rate published by the conference sponsor. If conference rates are not available, government rates must be requested. Lodging rates that are equal to or less than the government rates are presumed to be reasonable and hence reimbursable for purposes of this policy.

If a double room is requested by an Elected or Appointed Official because he or she is accompanied by a spouse or other person, the difference between the single and double room rate shall be considered the Elected or Appointed Official's personal expense.

Elected or Appointed Officials shall cancel any reservations for lodging they will not use. Any charge for an unused reservation shall be considered the Elected or Appointed Official's personal expense unless failure to cancel the reservation was due to circumstances beyond the Elected Official's control.

- **Personal Entertainment:** No reimbursement will be made for personal entertainment.

- **Guests:** If a guest accompanies an Elected or Appointed Official, only the cost of the Elected or Appointed Official will be reimbursed. All costs above a single person will be borne by the Elected or Appointed Official.

- **Discounts:** If offered early registrations should be obtained whenever possible.

- **Telephone/Internet:** The City will pay for all City-related business telephone calls or internet use by an Elected or Appointed Official while traveling on authorized City business. If approved prior to travel, the City may pay for personal internet use up to $5.00 per day for authorized overnight business travel within California and up to $10.00 per day for all other authorized overnight business travel.

- **Transportation:** All travel will be made by the method most cost effective for the City. Considerations such as time, distance traveled and cost of transportation should be factors in arriving at the lowest cost.

Elected and Appointed Officials shall endeavor to book air travel to take advantage of discounts and nonrefundable ticket fares where practical. All flights shall be booked at coach class or equivalent level. Any additional costs incurred due to personal travel added on before or after the trip will be paid by the Elected or Appointed Official.

Elected and Appointed Officials are encouraged to use their personal vehicles as transportation to and from airports. The cost of traveling from home to the airport will be paid for from monthly stipend. If a personal vehicle is left at the airport for more than one day, parking will be reimbursed per day based on long term parking rates or other transportation to and from the airport, whichever is less. Parking will not be reimbursed at the short term parking rate.

The use of rental vehicles is discouraged and shall be authorized only when no other mode of transportation is available or when alternate transportation would be more expensive or impractical. Elected or Appointed Officials must understand that the City's vehicle insurance coverage does not cover the individual driver of a rental car. Therefore, the City Official shall confirm personal coverage under their personal insurance or purchase additional insurance from the rental agency at their own expense. Rental vehicles shall be driven only by Elected or Appointed Officials included on the car rental agreement. Elected or Appointed Officials shall be reimbursed for reasonable taxi fare, airport van, or other public transportation in order to travel from their destination airport to their hotel.

VII. REPORTING OF EXPENDITURES

If the City reimburses an Elected or Appointed Official for attending a "meeting" as defined under the Brown Act [1], the Official shall provide a brief written or oral report regarding the "meeting" at the next regular meeting of the Council or applicable commission, board or committee to which the Official belongs. For other educational seminars or events for which expenses were reimbursed by the City, the Official may provide a brief written or oral report at the next regularly scheduled meeting of the Council or applicable commission, board or committee to which the Official belongs.

VIII. ACKNOWLEDGEMENT

After being sworn in, Elected or Appointed Officials will be required to sign a statement formally acknowledging receipt and acceptance of this policy.

[1] The Brown Act (California Government Code section 54952.2) defines a meeting as including "any congregation of majority of the members of a legislative body at the same time and place to hear, discuss, or deliberate upon any item that is within the subject matter jurisdiction of the legislative body or the local agency to which it pertains."

CITY OF ANTIOCH CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Zoe Merideth, Planning Manager

APPROVED BY: David A. Storer, AICP, Interim Community Development Director ZM

SUBJECT: Planning Commission Appointment for a Partial-Term Vacancy, Expiring October 2025

RECOMMENDED ACTION

It is recommended that the Mayor nominate the candidate for appointment and that the City Council adopt a resolution approving the Mayor's appointment of *[name of appointee]* to the Planning Commission for the partial-term vacancy, expiring October 2025.

FISCAL IMPACT

There is no fiscal impact as these are voluntary positions.

DISCUSSION

The Planning Commission is a seven (7) member advisory body that makes recommendations to the City Council on the physical development of the City. The Commission reviews and makes recommendations on all provisions of the General Plan, land subdivisions, and zoning as specified by the Zoning Code and as set forth in the State Government Code and by the California Environmental Quality Act. The Planning Commission also has the authority to approve Use Permits, Variances and Design Review Applications. Planning Commissioners are appointed by the Mayor to four (4) year terms.

In general law cities where the office of the mayor is an elective office pursuant to Article 5 (commencing with Section 34900) of Chapter 7 of Part 1 of Division 2 of Title 4, the mayor, with the approval of the city council, shall make all appointments to boards, commissions, and committees, unless otherwise specifically provided by statute. Under Antioch Municipal Code §2-5.201, the Mayor shall nominate candidates for membership on all boards and commissions. Nominees shall be appointed to each board and commission upon receiving approval of at least a majority vote of the City Council.

The City Clerk's Office advertised to fill the vacancy by making announcements at the City Council meeting and posting the vacancy on the City's website. The advertisement was to fill a partial-term vacancy expiring in October 2025. Three applications were

received and provided to Mayor Bernal to interview. The applications received are included as Attachment B.

Mayor Bernal is nominating Ramesh Suman for the partial-term vacancy expiring October 2025.

The biography and background of the candidate will be presented at the City Council meeting.

ATTACHMENT

A. Resolution for One Partial-Term Vacancy, Expiring October 2025
B. Applications Received

ATTACHMENT "A"

RESOLUTION NO. 2025/**

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPOINTING *[INSERT NAME OF APPOINTEE AFTER APPOINTMENT]* TO THE PLANNING COMMISSION FOR ONE PARTIAL-TERM VACANCY, EXPIRING OCTOBER 2025

WHEREAS, there is currently a partial-term vacancy to finish a four-year term on the Planning Commission;

WHEREAS, the City Clerk's Office announced and accepted applications for the vacancies;

WHEREAS, Mayor Ron Bernal considered the applications received and interviewed each of the interested applicants;

WHEREAS, Antioch Municipal Code Section 2-5.201 requires the Mayor to nominate candidates for membership on all boards and commissions and requires nominees to receive approval of at least a majority vote of the City Council to be appointed to a board or commission; and

WHEREAS, Mayor Ron Bernal has nominated *[insert name of appointee after appointment]* to the Planning Commission, for a partial-term expiring October 2025.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch hereby approves the Mayor's appointment *[insert name of appointee after appointment]* to serve on the Planning Commission for a partial-term expiring October 2025.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

_____

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

CITY OF ANTIOCH
Clerk's Department

JAN 17 2025
RECEIVED

ANTIOCH
CALIFORNIA

Community Service Application for: PLANNING COMMISSION

One (1) vacancy, expiring October 2025

ATTACHMENT "B"

By 5:00 p.m., January 17, 2025

*Required field

APPLICANT INFORMATION		☐ Youth 14-17
*Full Name: RAMESH K SUMAN	Main Phone: [redacted]	Alternate Phone: [redacted]
*Residence Address: [redacted] Antioch, CA 94531	E-mail Address: [redacted]	
Employer/School: MAJESTIC HOMES	Occupation: Real Estate Broker	Resident since: 1994

*PARENT/GUARDIAN INFORMATION (If applicant is age 14-17 years)		
*Full Name:	Main Phone: ( )	Alternate Phone: ( )
*Residence Address: Antioch, CA	E-mail Address:	

*QUESTIONNAIRE

Please answer the questions below on a separate sheet(s) and attach. Applications without these questions answered will not be considered. Please attach your resume *(recommended to enhance your application)*.

1. List (3) main reasons for your motivation to join the Planning Commission.
2. What skills or experience do you have that will serve the Planning Commission?
3. What do you think is the single most important skill for a Planning Commissioner?
4. Do you have any particular areas of interest with respect to Planning?
5. Please add any other information/comments that would be helpful in reviewing your application.

*ACKNOWLEDGEMENTS

My signature below indicates my understanding and acknowledgement that:

☐ *This completed application is available for public review *(youth applications are exempt)*.

☐ *I have read and agree to the requirements listed on the Vacancy Announcement.

☐ *To the best of my ability, I will attend the Planning Commission regular meetings:
Every 1st and 3rd Wednesday of the month at 6:30 p.m.

Please return completed application by:

- **Mail to:** Office of the City Clerk
  P.O. Box 5007, Antioch CA 94531
- **In Person:** Antioch City Hall-Clerk's Office
  200 H Street, 3rd Floor
- **Email to:** cityclerk@antiochca.gov

[redacted] 1/16/2025
*Applicant Signature *Date

*Parent/Guardian Signature *Date
(An original signed application with parent/guardian signature is required, if a minor)

1. My 3 main reasons for joining Planning commission are as following:

1. I want to see Antioch look and do better, be a successful City
2. Be a part of the commission with a great vision.
3. Change the image of the City of Antioch so that more people will come to live and do business in Antioch. A Positive image.

2. I have 40+ years of real estate business. I am a broker/owner of Majestic Homes, real estate company in Antioch since 2007. I have worked in the financial/banking industry for over 25 years. I retired from Bank of America as a Vice President of Investment Division in 2006.

3. Open minded strategic thinker

4. Residential property growth. Committed to responsible growth of Antioch, consensus builder.

5. I have served on the Board of Director of Delta Association of Realtors on numerous times. I served as a President of this association in 2021. I am serving on the Local Government Affairs committee and a Director of Delta Association of Realtors. I was part of the committee that interviewed local candidates for 2024 election.

   I have built positive relationship with business owners in the city. I personally know many local business owners. In 2010, I organized a fair in the Antioch Community center to promote various businesses.

   Two terms, I served as a Chairman and one term as a president of the Board of SGRS Temple in Pittsburg.

   I have lived in Antioch for over 30 years. I am a long time resident and will stay in Antioch. I have raised my family here. I will do whatever it takes to make necessary changes for the improvement of Antioch.

Ramesh Suman
[redacted]
Antioch, CA 94531
[redacted]

CITY OF ANTIOCH
Clerk's Department

ANTIOCH CALIFORNIA
OPPORTUNITY LIVES HERE

JAN 17 2025
RECEIVED

Community Service Application for: PLANNING COMMISSION

One (1) vacancy, expiring October 2025

Deadline Date: By 5:00 p.m., January 17, 2025

*Required field

APPLICANT INFORMATION		☐ Youth 14-17
*Full Name: Tangie R. Leverett	Main Phone: [redacted]	Alternate Phone: ( )
*Residence Address: [redacted] Antioch, CA	E-mail Address: [redacted]	
Employer/School: BHHS Drysdale Propeties	Occupation: REALTOR	Resident since: 1994

*PARENT/GUARDIAN INFORMATION (If applicant is age 14-17 years)		
*Full Name:	Main Phone: ( )	Alternate Phone: ( )
*Residence Address: Antioch, CA	E-mail Address:	

*QUESTIONNAIRE

Please answer the questions below on a separate sheet(s) and attach. Applications without these questions answered will not be considered. Please attach your resume *(recommended to enhance your application)*.

1. List (3) main reasons for your motivation to join the Planning Commission.
2. What skills or experience do you have that will serve the Planning Commission?
3. What do you think is the single most important skill for a Planning Commissioner?
4. Do you have any particular areas of interest with respect to Planning?
5. Please add any other information/comments that would be helpful in reviewing your application.

*ACKNOWLEDGEMENTS

My signature below indicates my understanding and acknowledgement that:

☒ *This completed application is available for public review *(youth applications are exempt)*.

☒ *I have read and agree to the requirements listed on the Vacancy Announcement.

☒ *To the best of my ability, I will attend the Planning Commission regular meetings:
Every 1st and 3rd Wednesday of the month at 6:30 p.m.

Please return completed application by:

- **Mail to:** **Office of the City Clerk**
  P.O. Box 5007, Antioch CA 94531
- **In Person:** **Antioch City Hall-Clerk's Office**
  200 H Street, 3rd Floor
- **Email to:** cityclerk@antiochca.gov

[redacted] 1/17/2025
***Applicant Signature** ***Date**

Parent/Guardian Signature** ***Date
(An original, signed application with parent/ guardian signature is required, if a minor)

ANTIOCH
CALIFORNIA
OPPORTUNITY LIVES HERE

PLANNING COMMISSION

One (1) Vacancy, expiring October 2025

Deadline Date: By 5:00 p.m., January 17, 2025

The City of Antioch encourages residents to become involved in their local community. One way to do so is to serve on various commissions, boards, and committees. Any interested resident is encouraged to apply.

Purpose:

The Planning Commission review and make recommendations to the City Council on the physical development of the City: all provisions of the General Plan, land use, and zoning as specified by the Zoning Code, and as set forth in the State Government Code and the California Environmental Quality Act (CEQA). The Commission also reviews site plans, architectural design, signs, or other exterior design features of new and remodeled buildings.

Commission Seats:

- Seven (7) Commission Members, 4-year terms.

Meetings:

- Held every first and third Wednesday of every month at 6:30 p.m. in the City Council Chambers; or on other dates as needed.

SCAN AND APPLY

Requirements:

- Must be a resident of the City of Antioch.
- Members are subject to The Brown Act open meeting law.
- Commissioners are required to submit the Fair Political Practices Commission (FPPC) Form 700 (Statement of Economic Interests) upon assuming office, and every year thereafter.
- Commissioners are required to complete a 2-hour online AB1234 Ethics course within one year of their appointment.
- Newly appointed and reappointed Members are required to take an Oath of Office administered by the City Clerk.

To be considered for these volunteer position(s), a completed application must be emailed to: cityclerk@antiochca.gov, or mailed/delivered to the Office of the City Clerk, by the deadline date listed above. Applications are available on the City's website at: https://bit.ly/COA-BC23, and at the City Clerk's Office.

Application for City of Antioch Planning Commission
Tangie R. Leverett

1. List (3) main reasons for your motivation to join the Planning Commission.
   (a) The opportunity to have a voice in the decision making process
   (b) The desire to serve my community
   (c) To be a part of the planning process

2. What skills or experience do you have that will serve the Planning Commission?
   (a) I have been a local REALTOR® for 28 years
   (b) I have a Professional Certificate in Local Government and Community from the Davenport Institute for Public Engagement and Civic Leadership

3. What do you think is the single most important skill for a Planning Commissioner?
   (a) My Real Estate Background

4. Do you have any particular areas of interest with respect to Planning?
   (a) New Business Growth in the City

5. Please add any other information/comments that would be helpful in reviewing your application.

I have lived in the City of Antioch for 30 years and despite of all of the bad press that Antioch receives I still believe that is is a great community for families and believe it is important to grow businesses in the city and to increase the tax base.

PEPPERDINE
School of Public Policy

Davenport Institute for Public Engagement and Civic Leadership

presents

Tangie R. Leverett

with this

Professional Certificate in Local Government & Community: Partnering for Success

for the successful completion of the program on

November 20, 2024

In witness whereof the official signature is hereto affixed

Pete Peterson
Dean of the School of Public Policy

Maureen Tobin
Executive Director, Davenport Institute

ANTIOCH CALIFORNIA
OPPORTUNITY LIVES HERE

CITY OF ANTIOCH
Clerk's Department
JAN 16 2025
RECEIVED

Community Service Application for: PLANNING COMMISSION

One (1) vacancy, expiring October 2025
Deadline Date: By 5:00 p.m., January 17, 2025

*Required field

APPLICANT INFORMATION		☐ Youth 14-17
*Full Name: [redacted]	Main Phone: [redacted]	Alternate Phone: ( )
*Residence Address: [redacted] Antioch, CA	E-mail Address: [redacted]	
Employer/School: University of San Fransico	Occupation: Civil Engineer	Resident since: 20

*PARENT/GUARDIAN INFORMATION (If applicant is age 14-17 years)		
*Full Name:	Main Phone: ( )	Alternate Phone: ( )
*Residence Address: Antioch, CA	E-mail Address:	

*QUESTIONNAIRE

Please answer the questions below on a separate sheet(s) and attach. Applications without these questions answered will not be considered. Please attach your resume *(recommended to enhance your application)*.

1. List (3) main reasons for your motivation to join the Planning Commission.
2. What skills or experience do you have that will serve the Planning Commission?
3. What do you think is the single most important skill for a Planning Commissioner?
4. Do you have any particular areas of interest with respect to Planning?
5. Please add any other information/comments that would be helpful in reviewing your application.

*ACKNOWLEDGEMENTS

My signature below indicates my understanding and acknowledgement that:

☒ *This completed application is available for public review *(youth applications are exempt)*.
☒ *I have read and agree to the requirements listed on the Vacancy Announcement.
☒ *To the best of my ability, I will attend the Planning Commission regular meetings:
Every 1st and 3rd Wednesday of the month at 6:30 p.m.

Please return completed application by:

- **Mail to:** **Office of the City Clerk**
  P.O. Box 5007, Antioch CA 94531
- **In Person:** **Antioch City Hall-Clerk's Office**
  200 H Street, 3rd Floor
- **Email to:** cityclerk@antiochca.gov

[redacted] 1/16/25
Applicant Signature *Date

Parent/Guardian Signature *Date
(An original, signed application with parent/ guardian signature is required, if a minor)

Amy Rios

1.Main Reasons for Motivation to Join the Planning Commission:

- I am passionate about contributing to the development and growth of my community, particularly with a focus on urban planning, infrastructure, and sustainable development.
- My background in civil engineering gives me a technical understanding of planning and construction, which can provide valuable insights for effective decision-making.
- I seek to be involved in shaping policies and projects that will enhance the livability, safety, and functionality of our local environment.

2. **Skills or Experience that Will Serve the Planning Commission:**
   - My experience as a construction engineer intern, where I collaborated on designs and site walks, gave me a deep understanding of how planning and infrastructure come together.
   - As a manager, I honed skills in project coordination, communication, and budgeting—skills that are essential for contributing effectively to a planning commission.
   - My proficiency in tools like AutoCAD and Microsoft Office will support efficient data analysis, reporting, and presentations.
3. **Most Important Skill for a Planning Commissioner:**
   - Critical thinking and the ability to analyze diverse factors—such as economic, environmental, and social impacts—are essential for a Planning Commissioner to make well-informed, balanced decisions.
4. **Areas of Interest with Respect to Planning:**
   - I am particularly interested in sustainable urban development and how to integrate eco-friendly infrastructure and energy-efficient systems in city planning.
   - Additionally, I am keen on understanding how to balance growth with the preservation of local resources and community character.
5. **Other Information/Comments:**
   - With my background in engineering and hands-on experience in construction, I bring a practical, technical perspective to planning discussions, which I believe will help ensure that decisions are both visionary and grounded in feasibility.

AMY RIOS

[redacted] | [redacted] | Antioch, CA 94531

EDUCATION

Bachelor of Science in Engineering — **Expected 12/2025**
University of San Francisco

- Concentration in Civil Engineering

SUMMARY

Civil Engineering student seeking an internship in civil or structural engineering. Offer hands-on experience in construction along with education in civil engineering principles and tools. Driven and dedicated work ethic with solid communication and leadership skills. Dedicated to using critical thinking and innovative design abilities to assist in developing successful projects.

KEY SKILLS

- Procurement Strategies
- Order Management
- Microsoft Office
- MS Excel
- OCalc
- AutoCAD
- Data Integrity
- Python Programming
- Graphic design
- Project support
- Project Design
- Electrical Estimating

WORK EXPERIENCE

Construction Engineer Intern — **June 2024 - August 2024**
Charge EPC, Concord, Ca

- Collaborated on Micro-Hydropower (MHP) and Electric Vehicle (EV) system designs, assisting with site walks, design markups, and component selection.
- Assisted in gas and electrical distribution system drafting, including preparing single-line diagrams, switchgear loading calculations, and Bill of Materials (BOMs) while ensuring compliance with utility standards.
- Utilized AutoCAD for utility design, developing drawing sets and updating templates, and supported pole work by gathering field data and preparing construction layouts.

Student Intern — **Dec 2023 - April2024**
CPL Concrete Design, Antioch, Ca

- Managed executive calendars, schedule meetings, and coordinate travel arrangements.
- Maintained office supplies inventory and order supplies as needed, optimizing cost efficiency.
- Assisted in organizing company events, ensuring seamless execution.

Manager — **Nov 2023 - Jan 2024**
Amusematte Corp, Brentwood, Ca

- Provided administrative support to a team of 20+ employees, including calendar management, expense reporting, and meeting coordination.
- Acted as a liaison between departments, fostering effective communication and collaboration.
- Assisted in onboarding new employees, facilitating orientation sessions and ensuring compliance with company policies.

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Melissa Rhodes, City Clerk
Vanessa Rosales, CMC, CPMC, Administrative Analyst I

APPROVED BY: Bessie Marie Scott, City Manager

SUBJECT: Contra Costa Mosquito and Vector Control Board of Trustees' (Antioch Resident Representative) Appointment for one (1) Partial-Term vacancy expiring January 2027

RECOMMENDED ACTION

It is recommended that the Mayor nominate, and Council approve, by resolution, one (1) partial-term Representative to the Contra Costa Mosquito and Vector Control Board of Trustees for a vacancy which will expire January 2027.

FISCAL IMPACT

There is no fiscal impact to the City as this position is voluntary.

DISCUSSION

The Board of Trustees has one (1) partial-term vacancy expiring January 2027. Trustees can be reappointed for a two or four-year term. The Board of Trustees are officials appointed by their respective City Councils to govern the Contra Costa Mosquito and Vector Control District knowledgeably and effectively. They serve without compensation but are allowed limited expenses for actual travel in connection with meetings or business of the Board. The Board of Trustees meets the second Monday evening of every other month. Trustees also serve on committees which regularly meet between board meetings. All meetings are held at the District office, 155 Mason Circle, Concord, at 7:00 p.m., and are open to the public. The City of Antioch advertised to fill the Antioch Resident Representative vacancy in the usual manner.

The Clerk's Office received one (1) application for this vacancy from Alfredo Perez. The applicant was interviewed by Mayor Bernal. Mayor Bernal is nominating Alfredo Perez for Council approval to fill the partial-term vacancy expiring January 2027.

ATTACHMENTS

A. Resolution
B. Application
C. Vacancy Letter

ATTACHMENT A

RESOLUTION NO. 2025/XX

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPROVING THE MAYOR'S NOMINATION APPOINTING *[INSERT NAME OF APPOINTEE]* TO THE CONTRA COSTA MOSQUITO AND VECTOR CONTROL BOARD OF TRUSTEES FOR A PARTIAL-TERM WHICH WILL EXPIRE JANUARY 2027

WHEREAS, there is currently (1) one partial-term vacancy on the Contra Costa Mosquito and Vector Control Board of Trustees' (Antioch Resident Representative), ending in January 2027;

WHEREAS, the City Clerk made announcement of the vacancy and solicited applications for the (1) one partial-term vacancy;

WHEREAS, Mayor Ron Bernal considered one application received and interviewed the interested applicant;

WHEREAS, Antioch Municipal Code Section 2-5.201 requires the Mayor to nominate candidates for membership on all boards and commissions, nominees to be appointed to each board and commission upon receiving approval of at least a majority vote of the City Council, and nominees to be electors of the City and continuously reside within the City during their tenure of office; and

WHEREAS, Mayor Ron Bernal has nominated ***[INSERT NAME OF APPOINTEE]*** to the one (1) partial-term vacancy on the Contra Costa Mosquito and Vector Control Board of Trustees.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch hereby approves the Mayor's nomination of ***[INSERT NAME OF APPOINTEE]*** for a partial-year term ending in January 2027 and appoints them to serve on the Contra Costa Mosquito and Vector Control Board of Trustees.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

_____

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

ATTACHMENT B

ANTIOCH CALIFORNIA
OPPORTUNITY LIVES HERE

CITY OF ANTIOCH
Clerk's Department
NOV 27 2024
RECEIVED

Community Service Application for:

CONTRA COSTA COUNTY MOSQUITO & VECTOR CONTROL BOARD OF TRUSTEES

One (1) Vacancy, expiring April 2026

***Required field**

Extended Deadline Date: By 5:00 p.m., November 27, 2024

RECEIVED
NOV 27 2024
CITY OF ANTIOCH
Clerk's Department

APPLICANT INFORMATION			☐ Youth 14-17
*Full Name: Alfredo Perez		Main Phone: [redacted]	Alternate Phone: ( )
*Residence Address: [redacted] Antioch, CA 94509		E-mail Address: [redacted]	
Employer/School: Sutter Delta Medical Center	Occupation: Nurse		Resident since: 2002

PARENT/GUARDIAN INFORMATION (If applicant is age 14-17 years)		
*Full Name:	Main Phone: ( )	Alternate Phone: ( )
*Residence Address: Antioch, CA	E-mail Address:	

*QUESTIONNAIRE

Please answer the questions below on a separate sheet(s) and attach. Applications without these questions answered will not be considered. Please attach your resume *(recommended to enhance your application)*.

1. List (3) main reasons for your interest in Contra Costa County Mosquito & Vector Control Board.
2. What skills/knowledge do you have that would be helpful in serving on this Board?
3. Do you have any previous city community service on this Board? (If yes, pleas explain)
4. Please add any other information/comments that would be helpful in reviewing your application.

*ACKNOWLEDGEMENTS

My signature below indicates my understanding and acknowledgement that:

- ☒ *This completed application is available for public review *(youth applications are exempt)*.
- ☒ *I have read and agree to the requirements listed on the Vacancy Announcement.
- ☒ *To the best of my ability, I will attend the Board regular meetings: bi-monthly on the second Monday of the month.

Please return completed application by:

- **Mail to: Office of the City Clerk**
  P.O. Box 5007, Antioch CA 94531
- **In Person: Antioch City Hall, Clerk's Office**
  200 H Street, 3rd Floor
- **Email to:** cityclerk@antiochca.gov

[redacted] 11/27/2024

***Applicant Signature** ***Date**

****Parent/Guardian Signature*** ****Date***

(An original, signed application with parent/ guardian signature is required, if a minor)

ANTIOCH
CALIFORNIA
OPPORTUNITY LIVES HERE

CONTRA COSTA COUNTY MOSQUITO & VECTOR CONTROL BOARD OF TRUSTEES

One (1) Vacancy, expiring April 2026

Extended Deadline Date: By 5:00 p.m., November 27, 2024

The City of Antioch encourages residents to become involved in their local community. One way to do so is to serve on various commissions, boards, and committees. Any interested resident is encouraged to apply.

Purpose:

The Board of Trustees are officials appointed by their respective city councils to govern the Mosquito and Vector Control District knowledgeably and effectively. They serve without compensation for a term of two to four years and are highly dedicated to this community service.

Additional information regarding the responsibilities and duties are available online at www.contracostamosquito.com.

Qualifications:

To be eligible, you must be an Antioch resident and a Contra Costa County taxpayer who is at least 18 years old and interested in any of the following areas: public health, public policy, wetlands, farming, community education, finance, personnel, or land development.

Meetings:

Board meets on the second Monday of every other the month starting January at 7:00 p.m., and occasionally, it may be necessary to hold a special Board meeting.

Location:

Meetings are to be held at the District Office address, located at 155 Mason Circle, Concord

If you are interested in pursuing volunteer positions with the City of Antioch, please complete an application and submit it via email to cityclerk@antiochca.gov, or mail/deliver it to the Office of the City Clerk, by the deadline date mentioned above. Applications must include your responses to the Questionnaire to be considered.

Applications are available on the City's website at: https://blt.ly/COA-BC23, and at the City Clerk's Office.

SCAN AND APPLY

1.List (3) main reasons for your interest in Contra Costa County Mosquito & Vector Control Board.

- I have a great interest in my community and county's health by verifying that regulations are being met by ensuring vector transmitted diseases are minimized, such as West Nile Virus.
- Create public awareness of public health within my community. IVM is a great prevention approach to prevent an epidemic in contra costa county. By increasing public awareness, we can keep our community safe.
- To serve the community we are part of. I am currently a Registered Nurse at Sutter Delta Medical Center, and I am privileged to serve my community with my experience and knowledge on an everyday basis. I may not be an expert in mosquito and vector control, but I do have the education and experience to assist in the care and wellbeing of our county. Learning something new is an experience that allows me to grow as a productive member in my community and I am honored to be considered for this position.

2.What skills/knowledge do you have that would be helpful in serving on this Board?

- I have earned a Bachelors of Science in Biology with a Concentration in Microbiology and a Bachelors of Nursing. I have served my community as a nurse for over a year and have realized that public education is an important part of our community's health and cannot be ignored.

3.Do you have any previous city community service on this Board? (If yes, please explain)

- I do not have community service on this board, but I look forward to serving my community with my time and experience.

4.Please add any other information/comments that would be helpful in reviewing your application.

- All information mentioned above.

ATTACHMENT C

CONTRA COSTA MOSQUITO & VECTOR CONTROL DISTRICT

155 Mason Circle
Concord, CA 94520
phone (925) 685-9301
fax (925) 685-0266
www.contracostamosquito.com

CITY OF ANTIOCH
Clerk's Department
JAN 31 2024
RECEIVED

January 26, 2024

City of Antioch
200 H Street
Antioch, CA 94509

Attn: Ellie Householder, City Clerk

SUBJECT: REQUEST FOR TRUSTEE APPOINTMENT

This letter is to inform you that Trustee Wade Finlinson's term is set to expire on April 1st, 2024, although he notified the District that he is not seeking reappointment.

Trustees can be appointed initially for a two year term, and if reappointed after the initial two year term, they can be reappointed to either a two or four year term. They serve without compensation, but are allowed limited expenses for actual travel in connection with meetings or business of the Board (*see enclosed position description*). The Board meets bi-monthly on the second Monday night of the month, and occasionally, it may be necessary to hold a special board meeting. All meetings are currently conducted via Zoom in accordance with Government Code Section 54953€.

Please notify our office in writing via email cwidger@contracostamosquito.com or USPS when a new appointment or re-appointment has been made and feel free to contact me directly with any questions or concerns.

Sincerely,

Christine Widger

Christine Widger
Customer Service Specialist

Protecting Public Health Since 1927

BOARD OF TRUSTEES

President DARRYL YOUNG Contra Costa County • Vice President PETER PAY San Ramon • Secretary DANIEL PELLEGRINI Martinez
Antioch WADE FINLINSON • Brentwood VINOY MEREDDY • Clayton ERIC HINZEL • Concord PERRY CARLSTON • Contra Costa County JIM PINCKNEY & CHRIS COWEN
Danville RANDALL DIAMOND • El Cerrito JIM DOLGONAS • Hercules DAMIAN WONG • Lafayette Vacant • Moraga JAMES FRANKENFIELD • Oakley MICHAEL KRIEG
Orinda KEVIN MARKER • Pinole WARREN CLAYTON • Pittsburg RICHARD AINSLEY, PhD • Pleasant Hill JENNIFER HOGAN • Richmond CHRIS DUPIN • San Pablo Vacant • Walnut Creek Vacant

BOARD OF TRUSTEES

TERM:	First term: Two years Additional terms: Two or four years
IN LIEU OF EXPENSES:	$100.00 per month is paid to each Trustee, only if they attend a meeting, regardless of the number of meetings attended.
QUALIFICATIONS:	Must be a Contra Costa County taxpayer and at least the voting age of 18 with an interest in any of the following areas: public health, public policy, wetlands, farming, community education, finance, personnel or land development.
DUTIES:	Board of Trustees meet the second Monday evening of every other month. Committees meet approximately twice a month or as needed.
HOW TO APPLY:	Contact your city clerk for an application for openings within your city. For positions with the county at large or those in unincorporated areas, contact the county clerk of the Board of Supervisors.

Protecting Public Health Since 1927

BOARD OF TRUSTEES

President DARRYL YOUNG Contra Costa County • Vice President PETER RAY San Ramon • Secretary DANIEL PELLEGRINI Martinez
Antioch WADE FINLINSON • Brentwood VINCE MEREDDY • Clayton ERIC HINZEL • Concord PERRY CARLSTON • Contra Costa County JIM PINCKNEY & CHRIS COWEN
Danville RANDALL DIAMOND • El Cerrito JIM DOLGOFFAS • Hercules DAMIAN WONG • Lafayette Vacant • Moraga JAMES FRANKENFIELD • Oakley MICHAEL KRIEG
Orinda KEVIN MARKER • Pinole WARREN CLAYTON • Pittsburg RICHARD AINSLEY PhD • Pleasant Hill JENNIFER HOGAN • Richmond CHRIS DUPIN • San Pablo Vacant • Walnut Creek Vacant

From:	Christine Widger
To:	Vanessa Rosales
Cc:	Melissa Rhodes; City Clerk
Subject:	Re: Contra Costa Mosquito and Vector Control Board of Trustees (Vacancy Materials for 1 Full Term Seat)
Date:	Thursday, April 17, 2025 9:37:24 AM
Attachments:	image001.png

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Good morning Vanessa,

That is an excellent question! According to the Health and Safety Code, a new Trustee's term starts at noon on the first Monday after the New Year. The Contra Contra Costa Mosquito and Vector Control District follows the Health and Safety Code, so ideally, the term start date would be January 6, 2025, even though the appointment date might be May 5th, 2025 (as an example). A new appointee for Antioch would be starting a few months into their term. The term would be for two years, so the term would end January 6, 2027.

If I can be of further help, please let me know.

Protecting Public Health Since 1927

Christine Widger
Customer Service Specialist

Contra Costa Mosquito and
Vector Control District
155 Mason Circle
Concord, CA 94520
925.771.6100 Direct
925.685.9301 Main

www.ContraCostaMosquito.com

Featured monthly stories. Helpful information. Your next click should be here: Mosquito Bytes Newsletter.

On Wed, Apr 16, 2025 at 10:55 AM Vanessa Rosales <vrosales@antiochca.gov> wrote:

Hi Christine,

I had a question regarding the initial term of 2 years. Will the term be from when Mr. Finlinson's term ended (April 2024) so the new appointee will be until April 2026? Or will the appointee be serving 2 years from when they are appointed.

Thank you,

Vanessa Rosales, CMC, CPMC
Administrative Analyst I | City Clerk Department

☎: (925) 779-7009
🖷: (925) 779-7007
💻: www.antiochca.gov | www.antiochisopportunity.com

City of Antioch | 200 H Street/P.O. Box 5007, Antioch, CA 94531-5007

ANTIOCH
CALIFORNIA
OPPORTUNITY LIVES HERE

From: Christine Widger <cwidger@contracostamosquito.com>
Sent: Tuesday, February 18, 2025 4:23 PM
To: Melissa Rhodes <merhodes@Antiochca.gov>; City Clerk <cityclerk@ci.antioch.ca.us>; Vincent Manuel <vmanuel@antiochca.gov>
Subject: RE: Contra Costa Mosquito and Vector Control Board of Trustees (Vacancy Materials for 1 Full Term Seat)

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Good afternoon Melissa and Vincent,

Paula has asked me to provide clarification regarding the information in your email. Trustee Finlinson's term expired on April 1, 2024; his initial term was for two years. Any initial term for a Trustee will be two years and reappointments may be for two or four years.

The General Manager does not attend Trustee appointment interviews. Each city should determine its own criteria for appointing Trustees to the Board.

The Health and Safety Code reads as follows:

> California Code, Health and Safety Code - HSC § 2022
>
> (a) Each person appointed by a board of supervisors to be a member of a board of trustees shall be a voter in that county and a resident of that portion of the county that is within the district.
>
> (b) Each person appointed by a city council to be a member of a board of trustees shall be a voter in that city and a resident of that portion of the city that is within the district.
>
> (c) Notwithstanding any other provision of law including the common law doctrine that precludes the simultaneous holding of incompatible offices, a member of a city council may be appointed and may serve as a member of a board of trustees if that person also meets the other applicable qualifications of this chapter.
>
> (d) It is the intent of the Legislature that persons appointed to boards of trustees have experience, training, and education in fields that will assist in the governance of the districts.
>
> (e) All trustees shall exercise their independent judgment on behalf of the interests of the residents, property owners, and the public as a whole in furthering the purposes and intent of this chapter. The trustees shall represent the interests of the public as a whole and not solely the interests of the board of supervisors or the city council that appointed them.

If there are any questions I can answer, please feel free to let me know. We are very much looking forward to having a Trustee from Antioch on our Board.

Thank you,

Christine

Protecting Public Health Since 1927

Christine Widger

Customer Service Specialist

Contra Costa Mosquito and Vector Control District
155 Mason Circle
Concord, CA 94520
925.771.6100 Direct
925.685.0266 Fax
925.685.9301 Main

www.ContraCostaMosquito.com
www.twitter.com/CCMosquito

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CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Ana Cortez, Human Resources Director AEC

APPROVED BY: Bessie M. Scott, City Manager

SUBJECT: Approval of First Amendment to the Consulting Services Agreement for Recruitment Services with Bob Hall and Associates in the Amount not to Exceed $174,700.

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution:

- Approving the first amendment to the Consulting Services Agreement for executive- level recruitment services with Bob Hall and Associates, authorizing an extension through December 31, 2025, and authorizing an increase in the amount of $119,700, for a total contract amount not to exceed $174,700; and

- Authorizing the City Manager or designee to execute the first amendment to the Consulting Services Agreement in a form approved by the City Attorney.

FISCAL IMPACT

The estimated cost, including this amendment, will not exceed $174,700. The original contract was for $55,000, and with the first amendment, the total amount will not exceed $174,700. Funding for the original contract and this amendment is included in the City Manager's fiscal year 2024/25 General Fund budget.

DISCUSSION

On November 26, 2024, the City entered into a contract with Bob Hall and Associates for recruitment services for the Police Chief recruitment. The original contract was for $55,000. After going through the Request for Proposal process, the City selected Bob Hall and Associates as the firm to conduct executive-level recruitment services to fill the current Directors' vacancies for continuity, since they are already familiar with the City's staffing requirements and organizational goals. Given the ongoing need for these services, staff recommends extending the agreement and increasing the contract amount to continue effective recruitment efforts. The City currently has multiple executive-level vacancies, and each recruitment fee is listed in a table below.

When this item was first brought to the City Council on March 25, 2025, not all recruitments could be listed, as internal hiring processes and sensitive employment matters were still underway. However, it was clear that at least four executive-level positions would be needed, with the possibility of up to six. The City Manager and staff remain committed to transparency and accountability, while also balancing the need for discretion and efficiency. To minimize costs to the General Fund, the City Manager waited until internal reviews were complete before finalizing the list of positions.

The City Attorney role is under Council authority. The City Manager suggests including it in the broader RFP process as a potential cost-saving measure, given that her staff would support the administrative aspects. However, she has not initiated and will not initiate this recruitment without explicit Council direction.

These recruitments and costs are illustrated in the following table:

Position	Estimated Recruitment Cost	Advertising/Printing Cost (Up to)	Total Per Position (Before Discount)
Assistant City Engineer	$20,500	$2,500	$23,000
Community Development Director	$24,500	$2,500	$27,000
Parks and Recreation Director	$24,500	$2,500	$27,000
Yet to Be Determined	$24,500	$2,500	$27,000
City Attorney	$26,500	$2,500	$29,000
Total			**$133,000**

The estimated cost is $133,000. Due to multiple recruitments, the city receives a 10% reduced rate, bringing the total amount to no more than $119,700.

The yet-to-be-determined position is an executive-level vacancy we anticipate by the end of this calendar year. While the position cannot be specifically named at this time due to confidentiality and out of respect for the executive who has not yet submitted the required 30-day notice, we are seeking authorization for recruitment funds should the vacancy occur. This proactive approach will allow the City to act swiftly, increasing efficiency and reducing delays in filling critical leadership roles. Historically, delayed recruitments have resulted in operational instability, extended interim appointments, and uncertainty among staff and the community; challenges we are committed to avoiding.

Should the City Council wish to use Bob Hall and Associates for their City Attorney recruitment, staff requests that this be known as soon as possible. The Human Resources Department and the City Manager spent significant time on this recruitment process, and going back out for a separate Request for Proposals for a permanent City Attorney, or another executive-level vacancy would be a tremendous waste of scarce resources. Also, Bob Hall and Associates was the top-scoring firm for executive-level

recruitments for the city. They are well qualified and situated further to assist this City and Council with their recruiting needs.

The first amendment extends the contract's term through December 31, 2025, and increases the contract amount by $119,700. This extension ensures continuity in recruitment services for executive-level positions. Bob Hall and Associates has demonstrated expertise and reliability in providing these services, and their continued partnership will support the City's leadership hiring process.

ATTACHMENT

A. Resolution
B. First Amendment to the Consultant Services for Executive-Level Recruitment Services

ATTACHMENT A

RESOLUTION NO. 2025/**

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPROVING A FIRST AMENDMENT TO CONSULTING SERVICES AGREEMENT WITH BOB HALL AND ASSOCIATES IN THE AMOUNT NOT TO EXCEED $174,700 FOR EXECUTIVE-LEVEL RECRUITMENT SERVICES

WHEREAS, On November 26, 2024, the City entered into a Consulting Services Agreement with Bob Hall and Associates for recruitment services for the Police Chief recruitment in the amount of $55,000; and

WHEREAS, staff is recommending to extend this contract through December 31, 2025, and increase the contract amount by $119,700, for a total not to exceed $174,700.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Antioch hereby:

1) Approves the first amendment to the Consulting Services Agreement for executive- level recruitment services with Bob Hall and Associates, authorizes an extension through December 31, 2025, and authorizes an increase in the amount of $119,700, for a total contract amount not to exceed $174,700; and

2) Authorizes the City Manager or designee to execute the first amendment to the Consulting Services Agreement in a form approved by the City Attorney.

* * * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

ATTACHMENT B

AMENDMENT NO. 1 TO AGREEMENT
FOR CONSULTANT SERVICES FOR EXECUTIVE LEVEL RECRUITMENT SERVICES

THIS 1ST AMENDMENT TO THE AGREEMENT FOR EXECUTIVE LEVEL RECRUITMENT is entered into this 25th day of March 2025, by and between the CITY OF ANTIOCH, a municipal corporation (**"City"**) and BOB HALL AND ASSOCIATES located at 4336 Guava Court, Las Vegas, NV 89135 (**"Consultant"**).

RECITALS

WHEREAS, on the 20th day of December, 2024, CITY and BOB HALL AND ASSOCIATES, entered into an Agreement for Professional Consultant Services for Executive Level Recruitment Services ("**Agreement**") in the amount of $55,000;

WHEREAS, on the 25th day of March, 2025, CITY increased the compensation for Contractor for actual costs in the amount of $96,000 bringing the total compensation to an amount not to exceed $151,000.

WHEREAS, on the 25th day of March, 2025, CITY extended the term of the Agreement from June 30, 2025 to October 31, 2025.

WHEREAS, on the 25th of March, 2025, CITY amended the scope of services to provide recruitment services for executive level positions. The new scope will not include a community survey or community forums.

NOW, THEREFORE, THE PARTIES DO MUTUALLY AGREE AS FOLLOWS:

1. **Section 1 "SERVICES" shall be amended to read as follows:**

   Subject to the terms and conditions set forth in this Agreement, Consultant shall furnish all technical and professional services including labor, material, equipment, transportation, supervision and expertise to provide to City the services described in the Scope of Work attached as Exhibit A and Exhibit B to Amendment No. 1 attached hereto and incorporated herein at the time and place and in the manner specified therein ("Services"). In the event of a conflict in or inconsistency between the terms of this Agreement and Exhibit A and Exhibit B, the Agreement shall prevail.

2. **Section 1.1 "Term of Services" shall be amended to read as follows:**

   The term of this Agreement shall begin on the Effective Date and shall end on **December 31, 2025**, the date of completion specified in Exhibit A to Amendment No. 1 and Consultant shall complete the Services described in Exhibit A of Amendment No. 1 prior to that date, unless the term of the Agreement is otherwise terminated or extended, as provided for in Section 8. The time provided to Consultant to complete the Services required by this Agreement shall not affect the City's right to terminate the Agreement, under Section 8.

3. **Section 2 "COMPENSATION" shall be amended to read as follows:**

CITY hereby agrees to pay Consultant a sum not to exceed $151,000, notwithstanding any contrary indications that may be contained in Consultant's proposal, for Services to be performed and reimbursable costs incurred under this Agreement. In the event of a conflict between this Agreement and Consultant's proposal, attached as Exhibit A to Amendment No. 1, regarding the amount of compensation, the Agreement shall prevail. City shall pay Consultant for Services rendered pursuant to this Agreement at the time and in the manner set forth below. The payments specified below shall be the only payments from City to Consultant for Services
rendered pursuant to this Agreement. Except as specifically authorized by City, Consultant shall not bill City for duplicate services performed by more than one person.

Consultant and City acknowledge and agree that compensation paid by City to Consultant under this Agreement is based upon Consultant's estimated costs of providing the Services required hereunder, including salaries and benefits of employees and subcontractors of Consultant. Consequently, the Parties further agree that compensation hereunder is intended to include the costs of contributions to any pensions and/or annuities to which Consultant and its employees, agents, and subcontractors may be eligible. City therefore has no responsibility for such contributions beyond compensation required under this Agreement.

All other terms and conditions of the Agreement shall remain in full force and effect.

CITY OF ANTIOCH:

By:_____
Bessie M. Scott
City Manager

BOB HALL AND ASSOCIATES

By:_____
Rachell Hall
Owner, Bob Hall and Associates

ATTEST:

_____
Melissa Rhodes
City Clerk

APPROVED AS TO FORM:

_____
Derek Cole
City Attorney

Executive Recruitment Services Proposal

CITY OF ANTIOCH CALIFORNIA

OPPORTUNITY LIVES HERE

Bob Hall & Associates

Executive Recruitment and Municipal Services

BH
Bob Hall & Associates

February 13, 2025

Dear Ms. Ana Cortez:

Bob Hall & Associates is pleased to submit this proposal to the City of Antioch for executive recruitment services. Our firm is uniquely positioned to deliver exceptional value due to our deep familiarity with the City, its staff, the Council, and the challenges facing the organization. Having recently conducted the City's Police Chief recruitment, we bring unparalleled insight and an ability to hit the ground running—ensuring a seamless and highly efficient recruitment process.

With decades of experience serving municipal governments, our team consists of seasoned professionals, including former city managers, assistant city managers, HR professionals, public works leaders, engineers, and police chiefs. This breadth of expertise allows us to go beyond standard position profiles, ensuring that we identify the most qualified candidates who align with the City's culture, operational needs, and long-term goals.

At Bob Hall & Associates, we don't just serve as recruiters—we act as an extension of the City's human resources team. We understand that municipal HR departments are often stretched thin, which is why we provide hands-on support throughout the recruitment process. Whether it's advising on best practices, handling critical recruitment tasks, or offering strategic guidance, we are committed to lightening the workload for City staff while delivering top-tier candidates.

Our approach is rooted in responsiveness, accessibility, and a commitment to excellence. We pride ourselves on being available whenever needed—whether for a quick question or a more substantial discussion. Additionally, our local presence within the Bay Area gives us a strong understanding of regional workforce trends, community expectations, and the competitive landscape.

As a firm that specializes in multiple recruitments, we also offer cost-effective solutions, including structured pricing models that reduce costs for the City with each additional recruitment conducted. This ensures that the City of Antioch receives the highest quality service at the most competitive rate.

We are excited about the opportunity to continue supporting the City of Antioch and look forward to furthering our partnership. Please feel free to reach out with any questions, and we welcome the opportunity to discuss how we can best serve your recruitment needs.

Thank you,
Rachel Hall

Rachel Hall

www.bobhallandassociates.com BH | (714) 625-5896 | rachel@bobhallandassociates.com

Executive Summary

We are thrilled to present our proposal to the City of Antioch for executive recruitment services. At Bob Hall & Associates, we leverage our extensive network and deep understanding of talent acquisition to deliver an exceptional pool of top candidates. Our approach combines personalized service with a robust recruitment strategy, ensuring that we meet the unique needs of our clients.

At Bob Hall & Associates, we stand out as your premier recruitment partner for several reasons:

Fully Customized Recruitment Solutions:
We understand that every organization has unique needs. Our approach is tailored specifically to your goals and culture, ensuring that we identify candidates who are not only qualified but also the perfect fit for your team.

Unparalleled Communication:
We believe in keeping you informed at every stage of the recruitment process. Our team is dedicated to providing timely updates, feedback, and insights, fostering transparency and trust throughout our partnership.

Exceptional Customer Service:
Your satisfaction is our priority. We pride ourselves on delivering an outstanding customer experience, from our initial consultation to the successful placement of candidates. Our commitment to responsiveness and support means you'll always have a reliable partner by your side.

With hundreds of years of combined experience in municipal government and leadership, the Bob Hall & Associates team is well-equipped to understand and address the diverse needs of your City. Our late founder, Bob Hall, brought invaluable insights from his tenure as City Manager in Fountain Valley, Laguna Niguel, and Stanton. His legacy continues to inspire our recruiting process, emphasizing the importance of finding the right talent to build high-performing teams.

We look forward to the opportunity to partner with the City of Antioch and contribute to your success.

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Company Background

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Founded in August 2019, Bob Hall & Associates offers a fresh perspective on the recruitment process. With over 30 years of experience in city government, including extensive recruitment expertise, Bob Hall cultivated a robust network throughout California. Transitioning from City Manager to Recruiter, Bob recognized the need for a more personalized approach that often gets overlooked by larger firms.

Our mission has always been to connect candidates with opportunities that not only align with their skills but also foster their success in achieving project goals. Partnering with Bob from the outset, Rachel Hall continues to uphold his legacy by delivering high-quality recruitment services with a strong emphasis on individualized attention.

Meet Our Recruitment Team

Joe Gorton - Executive Recruiter

Joe Gorton is the former City Manager and former Police Chief of the City of San Ramon. Joe also served as the interim City Manager for the City of Winters. Joe has over 35 years of experience in local government. During his tenure, Joe was known for creating strong relationships with the business, schools, community, and faith-based organizations. In 2022, Joe was named employee of the year by the San Ramon Chamber of Commerce resulting from excellent leadership through the Covid 19 global pandemic. Additionally, Joe's broad government experience has proven the to be the perfect acumen necessary to deliver several successful City Manager, Police Chief, Department Head, and other manager recruitments.

While City Manager, Joe led several major initiatives to include a Joint Partnership with the San Ramon Valley Fire Protection District. This partnership included the development of a modern public safety complex for police and fire as well as a state-of-the-art emergency operations and communications center. The partnership also forged new ground in creating a joint dispatch center between the two agencies and a cutting-edge response to mental health calls in the community. Additionally, Joe served as a member of a regional leadership steering committee for mental health response protocols in Contra Costa County ultimately securing millions in funding for countywide mental health response. Joe's further accomplishments include reorganizing city hall, securing funding from multiple sources for major public works projects, upgrading the city's technology and implementing quality improvement and efficiency processes. Joe served as the City's primary negotiator with developers interested in building in a thriving and growing city. Joe also served as a board member of the Contra Costa Economic Partnership.

Joe has a broad scope of law enforcement experience, starting his career in law enforcement at the Contra Costa County Sheriff's Office and later transferring to the San Ramon Police Department when the city council voted to form their own police department after years of contracting police service with the sheriff's office. Joe ultimately ascended the ranks to the Chief of Police for the San Ramon Police Department. Joe has over twenty-eight years of experience in law enforcement. One of the highlights of Joe's career was being selected as the second in command of the newly formed San Ramon Police Department and put in charge of its creation from the ground up. Joe was tasked with leading the transition team and was instrumental in the formation of the department.

Joe holds a Master of Science degree in Organizational Development from the University of San Francisco (USF) where he graduated in the top ten percent of his class. He also holds a Bachelor of Public Administration degree, receiving college honors, from USF and an Associates of Science degree in Administration of Justice from Butte College. Joe is a graduate of the California Command College and ranked number one in his academy class.

Joe was a member of various associations to include the International City Managers Association, California Public Managers Association, International Association of Chiefs of Police, California Association of Chiefs of Police, California Peace Officers Association, Police Futurist International as well as other community-based organizations.

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Meet Our Recruitment Team

Maria Fierner - Executive Recruiter

Maria has over 33 years of experience in the public sector as a civil engineer and high-level management. Graduating from San Jose State University with a B.S. in Civil Engineering, she worked for the City of San Jose as a civil engineer for eight years in the divisions of development, transportation, and design construction. She gained more experience in a semi-rural city with the City of Orinda as an associate engineer. In 2001, Maria was hired as the division manager with the City of San Ramon in the Engineering Services Department. She was then promoted to Director of Public Works, managing over 100 employees in the Transportation, Engineering, and Public Services Divisions. She developed and managed a department operating budget of $40 million and a Five-Year Capital Improvement Program with a budget $70 million. She oversaw two Geologic Hazard Abatement Districts and Landscape & Lighting Districts. She oversaw over 75 professional and maintenance contracts at any given time.

In her leadership role, she has mentored many staff providing guidance and opportunities for training and growth and developing succession plans. Complex projects to highlight include - securing funding, design, and construction (underway) of the $30M Bollinger Canyon/Iron Horse Trail Pedestrian Overcrossing; full renovations of three community centers and one aquatic center in the amount of $24M; installation of an adaptive traffic signal system on City's main corridors; development and implementation of five-year Pavement Management Plan maximizing improvements with limited funds; design and construction of new City Hall built in 2014; and oversight of a number of large developments. Maria is a licensed Professional Engineer. She has been involved in the Northern American Public Works Association and is a member of American Society of Civil Engineers.

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Meet Our Recruitment Team

Kristine Ridge - Executive Recruiter

Kristine has a 34-year distinguished public service career with the last 24 years in multiple high level positions with the Cities of Santa Ana, Anaheim and Laguna Niguel. Over her vast career she demonstrated a talent for creating solutions for complex municipal challenges. Kristine has worn different hats within her career with appointments including City Auditor, Finance Director, Human Resources Director, Deputy City Manager, Assistant City Manager and City Manager. She most recently retired from her position of City Manager for the City of Santa Ana.

Prior to that she held the position of City Manager in Laguna Niguel and Assistant City Manager in the City of Anaheim. She received her Undergraduate Degree in Accounting and began her career in auditing as a CPA for the State of Arizona Auditor General's Office. Later she relocated to California and began what would become a very rewarding career in municipal government while receiving a Masters Degree in Organizational Leadership from Chapman University. Over the years she developed a passion for mentoring others to better serve the public. She was also active in many professional associations and served on a number of boards.

Dr. Marcella Marlowe - Executive Recruiter

Marcella Marlowe has over 25 years of public sector municipal experience, having most recently served as City Manager for the City of San Marino from October 2017 to November 2022. Prior to San Marino, she was the Assistant City Manager for the City of San Gabriel for six-and-a-half years and, before that, Dr. Marlowe served as the Human Resources Manager for the City of Duarte, the only person to ever hold that position there. She started her career with the City of Calabasas as a human resources generalist, and spent two years with the City of Phoenix, AZ, specializing in classification & compensation and benefits administration.

Dr. Marlowe is a devoted Trojan, having received all of her degrees from the University of Southern California: B.A. in Classical Greek Civilization, M.A. in Political Science, and Ph.D. in Political Science. In addition, she holds a senior adjunct professor appointment with the University of La Verne's College of Law and Public Service, having also taught at Cal State Fullerton's Department of Political Science and USC's Sol Price School of Public Policy as an Adjunct Associate Professor. She is the author of Jurisprudential Regimes: The Supreme Court, Civil Rights, and the Life Cycle of Judicial Doctrine, published in 2011.

Rachel Hall - Owner

Rachel Hall is the co-founder and owner of Bob Hall & Associates, established in 2019 alongside her father, Bob Hall. With a passion for connecting talented individuals with their ideal career opportunities, she has helped build a firm that prioritizes exceptional customer service and personalized recruitment solutions. Rachel's innovative approach and dedication to understanding the unique needs of each organization have been pivotal in the firm's growth and success.

Paying homage to her late father's passion to serve, Rachel is dedicated to empowering organizations to build high-performing teams. Under her leadership, Bob Hall & Associates continues to thrive as a trusted partner for local government agencies seeking top talent.

Rachel has a Master's in Business Administration and Bachelor's Degree in Communications from the University of Arizona. Prior to Bob Hall & Associates, Rachel worked in several capacities in municipal government. Proficient in tools such as Adobe Suite, Microsoft Office, Google Workspace, and NeoGov, Rachel ensures a streamlined and efficient process that meets the unique needs of our clients.

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References

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Jarad Hildenbrand
City Manager of Laguna Hills
jhildenbrand@lagunahillsca.gov
(949) 707-2610

Kevin Ingram
City Manager of Lakeport
kingram@cityoflakeport.com
(707) 263-5615

Alma Hernandez
Mayor of of Suisun City
ahernandez@suisun.com
(707) 330-0384

Stephanie Sifuentes
Human Resources Director of Vallejo
stephanie.sifuentes@cityofvallejo.net
(949) 707-2610

Recent Recruitments

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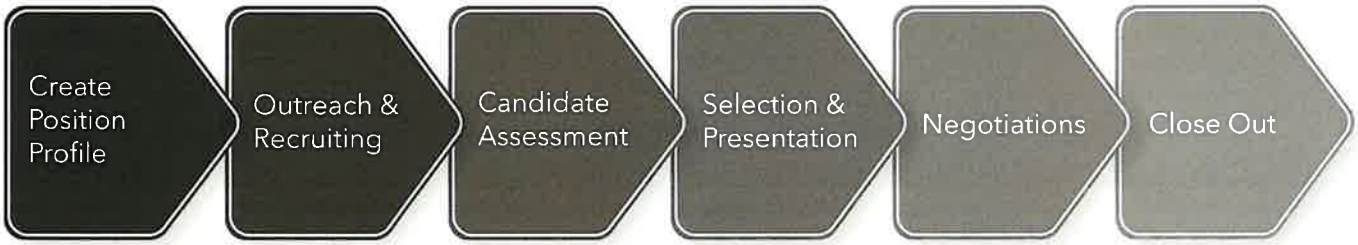
City Manager – San Clemente
City Manager – Vallejo
City Manager – Suisun City
City Manager – Tracy
City Manager – Manteca
City Manager – Laguna Hills
City Manager – Laguna Niguel
City Manager – Fountain Valley
City Manager – Stanton
City Manager – San Bernardino
Assistant City Manager – Costa Mesa
Fire Chief – Morro Bay
Chief of Police – Antioch
Chief of Police – Vallejo
Chief of Police – Lakeport
Chief of Police – Calistoga
City Attorney – Manteca
Director of Human Resources – Marina
Director of Public Works – Hercules
Director of Public Works – Pinole
Director of Community Development – Stanton
Director of Economic Dev – San Bernardino
Director of Finance – American Canyon

Proposed Services Description

Below is our proposed recruiting process, schedule, and cost breakdown for your review. Throughout the recruitment process, we will need specific assistance from the City, including:

- A draft job description (we will collaborate with the City to refine the language)
- Any relevant legal descriptions or City guidelines
- The City logo and high-resolution photographs
- Timely feedback on the brochure and other marketing materials
- Coordination of logistics between City staff and our team
- The City's support in these areas will help ensure a smooth and effective recruitment process.



STEP 1

Create Position Profile

The Bob Hall & Associates team will collaborate closely with the City to define the search strategy, establish communication preferences, and outline the project timeline. During this initial meeting, we will work together to identify the key characteristics of the ideal candidate.

Prioritizing communication and customer service, our team is committed to keeping the City informed throughout the recruitment process. We will ensure regular updates and insights, fostering a transparent and collaborative partnership. This meeting will also allow us to refine the search criteria, enabling our team to focus on candidates who align with the specific goals and values of your organization.

STEP 2

Outreach and Recruiting

Our outreach strategy starts with crafting a compelling job announcement and brochure designed to attract attention across various platforms, including APWA, Public CEO, CALED, APA, GovernmentJobs.com, League of Women in Government, and Western City Magazine. We will also leverage position-specific job boards tailored to the role.

A key component of our approach is our proactive engagement with passive candidates. By harnessing the power of social media platforms like LinkedIn, we can instantly connect with thousands of top-tier candidates. Our presence on these platforms allows us to engage with a broad, nation-wide talent pool, enabling us to identify and reach the most qualified individuals quickly and efficiently. This direct outreach, combined with our extensive networking within the sector, enables us to tap into a broader talent pool and identify individuals who can bring exceptional value to your organization.

Our active recruiting style has proved to increase the number of applications and resumes from potential candidates leading to a deeper evaluation of each individual.

STEP 3

Candidate Assessment

Screening - Every application is promptly acknowledged and thoroughly reviewed. Candidates who best align with the organization's criteria will undergo a more in-depth evaluation. This assessment will focus on key factors such as professional experience and the size and complexity of their current organization in relation to the advertised position.

Initial Research and Interviews - Research will be conducted on top candidates through comprehensive Internet searches and public profile reviews to ensure that their values, experiences, and backgrounds align with the criteria established by the organization. After this initial research phase, we will conduct preliminary interviews via phone, video conferencing, or in-person, depending on the candidates' locations.

STEP 4

Selection and Presentation of Top Candidates

Bob Hall & Associates will manage the selected finalist candidates. Top candidates will be presented to the City for consideration to determine which candidates will be interviewed. City will be provided with detailed description of work history and other important information about each candidate prior to selection and scheduling of interviews.

STEP 5

Negotiations

The Bob Hall & Associates team is fully prepared to assist the City in negotiating the compensation package for the selected candidate. Additionally included in the project cost, we will conduct comprehensive background and reference checks for the top candidates to ensure a thorough evaluation and selection process.

STEP 6

Close Out

Once the organization has successfully selected a candidate, we will formally close out the search. This process includes notifying all finalist candidates of the search outcome via telephone.

Commitment to Diversity

Bob Hall & Associates is a woman-owned business, committed to promoting diversity and inclusion in the recruitment industry. Our leadership reflects a strong belief in the value of varied perspectives and experiences. We strive to empower and create opportunities that drive innovation and excellence. As a woman-owned firm, we are dedicated to fostering an inclusive environment that supports both our clients and the communities we serve. We are dedicated to fostering a diverse and inclusive workforce that reflects the communities we serve. We recognize that diversity in experience, background, and perspective enhances innovation and leads to better decision-making.

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Projected Timeline

Our typical search is designed to be completed within a 90 to 120-day time frame from start to finish. Following the final selection, we allow up to two weeks for negotiations. We propose a schedule that includes four to five weeks of active recruitment, reflecting our suggested minimum timeline to ensure thoroughness and quality.

What sets Bob Hall & Associates apart is our unparalleled willingness to customize this process. Whether the City prefers a longer timeline or a more accelerated approach, our recruiters are committed to going the extra mile to meet your specific needs. An exact schedule will be provided once we receive a confirmed start date from the City, ensuring alignment with your priorities.

- Week 1: Bob Hall & Associates Selected as Search Firm
- Week 2: Bob Hall & Associates meets with City to establish position criteria
- Week 3 & 4: Active Recruiting and Screening

- Week 1 & 2: Active Recruiting and Screening Continued
- Week 3 & 4: Consultant Interviews, Preliminary Reference Checks, Finalists Selected and Submitted to City

- Week 1: Candidate-City Interviews
- Week 2: Candidate Selected and Negotiations
- Week 3: Selection Made

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Project Costs

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Flat Fee for Search

Executive Team Recruitment (Department Head)	$24,500
City Attorney Recruitment	$26,500
Deputy Director or Manager-Level Recruitment	$20,500

Reimbursements

Advertising & Printing	Up to $2,500 per recruitment

Optional Services

POST-Level Background	$1,300
6-month/1-year Evaluation	$3,500 each
Coaching Session with SME	$3,500 for 10 sessions

Payment Schedule

Upon Execution of Agreement	35% of fee
Following Presentation of Candidates	35% of fee
Upon Acceptance of Offer	30% of fee plus reimbursements

Should Bob Hall & Associates be selected for more than two (2) recruitments, we will provide the City with 10% discount on the recruitment fee. This discount reflects our commitment to building a lasting partnership and providing exceptional value to the City.

CITY OF
ANTIOCH
CALIFORNIA

STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of April 22, 2025

TO: Honorable Mayor and Members of the City Council

SUBMITTED BY: Michael C. Mellone, Police Lieutenant

APPROVED BY: Bessie Marie Scott, City Manager

SUBJECT: Resolution Approving a Lease Agreement for a Police Department Substation at Sycamore Square and Authorizing Expenditures not to Exceed $33,127.50

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution approving an 18-month lease agreement between the City of Antioch and Yahya Korin Sycamore Square LLC for a Police Department Substation located at 1084 Sycamore Drive, Antioch, CA 94509; and authorizing the City Manager to execute the lease agreement in a form approved by the City Attorney.

FISCAL IMPACT

The total estimated fiscal impact is not to exceed $33,127.50, to be paid from the Police Facilities General Fund Budget. This includes the following components:

Lease Costs:

- Monthly rent of $1.00 from July 1, 2025 through September 30, 2025 (3 months = $3.00)
- Monthly rent of $840.00 from October 1, 2025 through December 31, 2026 (15 months = $12,600.00)
- Lease Subtotal: $12,603.00

Ballistic Glass and Installation:

- City's 50% share of the total $21,049.00 cost = $10,524.50

Substation Setup Costs:

- One-time expenditures for furnishings, signage, technology, and operational readiness = $10,000.00

Total Fiscal Impact: $12,603.00 + $10,524.50 + $10,000.00 = $33,127.50

The City will also be responsible for electricity costs for the premises. Water and garbage services will be covered by the landlord.

DISCUSSION

In recent months, the City Council has taken proactive steps to address elevated crime levels in and around Sycamore Square, including the allocation of $500,000 from the General Fund for overtime enforcement deployments. These efforts have included increased police visibility, strategic operations, and the installation of a portable surveillance camera system to monitor high-activity areas.

A review of police activity within a 0.25-mile radius of Sycamore Square from April 1, 2024 to April 14, 2025 indicates a total of 2,596 calls for service, including a substantial number of serious and quality-of-life related incidents. These include numerous ShotSpotter activations, assaults, fights, drug violations, disturbances, loitering complaints, and stolen vehicle cases.

The proposed Police Department substation is a key component of the City's broader crime prevention and community engagement strategy. Substations enhance neighborhood safety by increasing police visibility, reducing officer response time, and providing an operational base within high-need areas. This location will enable officers to conduct report writing, briefings, and meal breaks without leaving the patrol area, ultimately improving response capabilities and sustained presence.

Due to current staffing limitations, the Police Department cannot commit to maintaining a continuous officer presence at the substation. However, it will be used regularly by patrol personnel, Community Service Officers, and Volunteers in Police Service during afternoon and evening hours. The Department also intends to make the substation available to community-based organizations for meetings and engagement activities, supporting both crime reduction and public trust.

The favorable lease terms, coupled with a shared investment in ballistic glass and a reasonable setup budget, represent a fiscally sound public safety investment. This project strengthens law enforcement capabilities and supports ongoing revitalization efforts within the Sycamore corridor.

ALTERNATIVES

The City Council may choose to:

- Approve the recommended action as proposed.
- Modify the proposed lease agreement.
- Decline the lease agreement and pursue alternative strategies.

ATTACHMENTS

A. Resolution
B. Lease Agreement

ATTACHMENT A

RESOLUTION NO. 2025/***

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPROVING AN 18-MONTH LEASE AGREEMENT WITH YAHYA KORIN SYCAMORE SQUARE LLC FOR THE ESTABLISHMENT OF A POLICE SUBSTATION AT 1084 SYCAMORE DRIVE AND AUTHORIZING EXPENDITURES NOT TO EXCEED $33,127.50 FOR LEASE COSTS, SECURITY IMPROVEMENTS, AND SUBSTATION SETUP

WHEREAS, the Sycamore Square Shopping Center and surrounding neighborhoods have experienced elevated levels of violent crime, property crime, and quality-of-life complaints, prompting an ongoing focus by the Antioch Police Department to increase enforcement presence in the area; and

WHEREAS, in support of the City's public safety priorities, the City Council has previously allocated resources to fund directed patrols, deploy surveillance cameras, and implement visibility-focused strategies targeting Sycamore Square and its adjacent residential neighborhoods; and

WHEREAS, the establishment of a dedicated Police Department substation within Sycamore Square will support continued visibility, faster officer response times, special operations, and meaningful engagement with local residents and businesses; and

WHEREAS, the substation will also serve as a resource hub for patrol officers, Community Service Officers, and Volunteers in Police Service, and will be made available for use by community-based organizations as a meeting location; and

WHEREAS, the lease agreement with Yahya Korin Sycamore Square LLC provides for an 18-month lease term with reduced rent for the initial three months, and the property owner has agreed to share equally in the cost of installing ballistic glass at the premises; and

WHEREAS, the City further anticipates one-time expenditures to furnish and prepare the space for operational use; and

WHEREAS, the total cost of lease payments, the City's share of security improvements, and setup costs shall not exceed **$33,127.50**, to be paid from the Police Facilities General Fund Budget.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Antioch as follows:

1. The lease agreement between the City of Antioch and Yahya Korin Sycamore Square LLC for the premises located at 1084 Sycamore Drive, Antioch, CA is hereby approved.

2. The City Manager is authorized to execute the lease agreement in a form approved by the City Attorney; and

3. The City Council authorizes total expenditures not to exceed **$33,127.50**, which shall include:

    - Lease costs totaling $12,603.00 for the duration of the agreement;

    - $10,524.50, toward ballistic glass installation, which represents 50% of the total installation cost, with the remainder to be paid by Yahya Korin Sycamore Square LLC; and

    - Setup and furnishing costs not to exceed $10,000.00, all to be paid from the Police Department General Fund budget.

* * * * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the City Council of the City of Antioch at a regular meeting thereof, held on the 22nd day of April 2025, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

_____

MELISSA RHODES
CITY CLERK OF THE CITY OF ANTIOCH

CALIFORNIA ASSOCIATION OF REALTORS®

COMMERCIAL LEASE AGREEMENT

ATTACHMENT B

(C.A.R. Form CL, Revised 12/24)

Date (For reference only): *March 27, 2025*

Yahya Korin Sycamore Square LLC (Owner, Authorized Broker or Agent, or Property Manager, ("Landlord")) and *The City of Antioch* ("Tenant") agree as follows:

1. **PROPERTY:** Landlord rents to Tenant and Tenant rents from Landlord, the real property and improvements described as *1084 Sycamore Dr. Antioch, CA. 94509* ("Premises"), which comprise approximately *100.000*% of the total square footage of rentable space in the entire property. See exhibit _____ for a further description of the Premises.
2. **TERM:** The term begins on (date) *July 1, 2025* ("Commencement Date"),
   (Check A or B):
   A. [X] **Lease:** and shall terminate on (date) *12/31/2026* at *11:59* [ ]AM [X] PM. Any holding after the term of this agreement expires, with Landlord's consent, shall create a month-to-month tenancy that either party may terminate as specified in **paragraph 2B**. Rent shall be at a rate equal to the rent for the immediately preceding month, payable in advance. All other terms and conditions of this agreement shall remain in full force and effect.
   B. [ ] **Month-to-month:** and continues as a month-to-month tenancy. Either party may terminate the tenancy by giving written notice to the other at least 30 days prior to the intended termination date, subject to any applicable laws. Such notice may be given on any date.
   C. RENEWAL OR EXTENSION TERMS: _____ OR [ ] See attached addendum.
3. **BASE RENT:**
   A. Tenant agrees to pay Base Rent at the rate of (CHECK ONE ONLY):
   [ ] (1) $_____ per month, for the term of the agreement.
   [ ] (2) $_____ per month, for the first 12 months of the agreement. Commencing with the 13th month, and upon expiration of each 12 months thereafter, rent shall be adjusted according to any increase in the U.S. Consumer Price Index of the Bureau of Labor Statistics of the Department of Labor for All Urban Consumers ("CPI") for _____ (the city nearest the location of the Premises), based on the following formula: Base Rent will be multiplied by the most current CPI preceding the first calendar month during which the adjustment is to take effect, and divided by the most recent CPI preceding the Commencement Date. In no event shall any adjusted Base Rent be less than the Base Rent for the month immediately preceding the adjustment. If the CPI is no longer published, then the adjustment to Base Rent shall be based on an alternate index that most closely reflects the CPI.
   [X] (3) $*1.00* per month for the period commencing *07/01/2025* and ending *09/30/2025* and $*840.00* per month for the period commencing *10/01/2025* and ending *12/31/2026* and $_____ per month for the period commencing _____ and ending _____.
   [ ] (4) In accordance with the attached rent schedule.
   [ ] (5) Other: _____ .
   B. Base Rent is payable in advance on the 1st (or [ ] _____) day of each calendar month, and is delinquent on the next day.
   C. If the Commencement Date falls on any day other than the first day of the month, Base Rent for the first calendar month shall be prorated based on a 30-day period. If Tenant has paid one full month's Base Rent in advance of Commencement Date, Base Rent for the second calendar month shall be prorated based on a 30-day period.
4. **RENT:**
   A. Definition: ("Rent") shall mean all monetary obligations of Tenant to Landlord under the terms of this agreement, except security deposit.
   B. Payment: Rent shall be paid to (Name) *Yahya Korin Sycamore Square LLC* at (address) *4505 Market St, Oakland, CA 94608*, or at any other location specified by Landlord in writing to Tenant.
   C. Timing: Base Rent shall be paid as specified in **paragraph 3**. All other Rent shall be paid within 30 days after Tenant is billed by Landlord.
5. **EARLY POSSESSION:** Tenant is entitled to possession of the Premises on _____ . If Tenant is in possession prior to the Commencement Date, during this time **(i)** Tenant is not obligated to pay Base Rent, and **(ii)** Tenant [ ] is [ ] is not obligated to pay Rent other than Base Rent. Whether or not Tenant is obligated to pay Rent prior to Commencement Date, Tenant is obligated to comply with all other terms of this agreement.
6. **SECURITY DEPOSIT:**
   A. Tenant agrees to pay Landlord $_____ as a security deposit. Tenant agrees not to hold Broker responsible for its return. (IF CHECKED:) [ ] If Base Rent increases during the term of this agreement, Tenant agrees to increase deposit by the same proportion as the increase in Base Rent.
   B. All or any portion of the security deposit may be used, as reasonably necessary, to: **(i)** cure Tenant's default in payment of Rent, late charges, non-sufficient funds ("NSF") fees, or other sums due; **(ii)** repair damage, excluding ordinary wear and tear, caused by Tenant or by a guest or licensee of Tenant; **(iii)** broom clean the Premises, if necessary, upon termination of tenancy; and **(iv)** cover any other unfulfilled obligation of Tenant. **SECURITY DEPOSIT SHALL NOT BE USED BY TENANT IN LIEU OF PAYMENT OF LAST MONTH'S RENT.** If all or any portion of the security deposit is used during tenancy, Tenant agrees to reinstate the total security deposit within 5 days after written notice is delivered to Tenant. Within 30 days after Landlord receives possession of the Premises, Landlord shall: **(i)** furnish Tenant an itemized statement indicating the amount of any security deposit received and the basis for its disposition, and **(ii)** return any remaining portion of security deposit to Tenant. However, if the Landlord's only claim upon the security deposit is for unpaid Rent, then the remaining portion of the security deposit, after deduction of unpaid Rent, shall be returned within 14 days after the Landlord receives possession.
   C. No interest will be paid on security deposit, unless required by local ordinance.

Independent Real Estate Brokers, 860 E. Lewelling Blvd. Hayward CA 94541 Phone: **9253099144** Fax: **1084 Sycamore Dr**
Gary Izard Produced with Lone Wolf Transactions (zipForm Edition) 717 N Harwood St, Suite 2200, Dallas, TX 75201 www.lwolf.com

7. **QUALIFIED COMMERCIAL TENANT**

A. **DEFINITION:** A "Qualified Commercial Tenant" means a tenant of commercial real property that meets both of the following requirements:

- The tenant is a microenterprise, a restaurant with fewer than 10 employees, or a nonprofit organization with fewer than 20 employees ("microenterprise" as defined under Business and Professions code § 18000 means a sole proprietorship, partnership, limited liability company, or corporation that meets both of the following: **(i)** has 5 or fewer employees including the owner, and **(ii)** generally lacks sufficient access to loans, equity, or other financial capital); and
- **(i)** Subject to subclause (ii), the tenant has provided the landlord, within the previous 12 months, a written notice that the tenant is a qualified commercial tenant and a self-attestation regarding the number of employees, at such time the protections under this provision come into place.
  (ii) Unless the tenancy is from week to week, month to month, or other period less than a month, the tenant provided the notice of self-attestation described in subclause (i) before or upon execution of the lease, and annually thereafter, at such time the protections under this provision come into place.

B. **MODIFICATIONS TO AGREEMENT:** If Tenant is a Qualified Commercial Tenant, the following provisions apply:

(1) **NOTICE OF RIGHT TO RECEIVE FOREIGN LANGUAGE TRANSLATION OF LEASE/RENTAL AGREEMENTS:** California Civil Code requires a Landlord or property manager to provide a tenant with a foreign language translation copy of a lease or rental agreement if the agreement was negotiated primarily in Spanish, Chinese, Korean, Tagalog or Vietnamese. If applicable, every term of the lease/rental needs to be translated except for, among others, names, dollar amounts and dates written as numerals, and words with no generally accepted non-English translation. Even if Tenant negotiates through the Tenant's own interpreter, Landlord is not relieved on this obligation.

(2) **TERMINATION:** If Tenant has occupied the Premises for one year or more and is on a month to month tenancy, Landlord shall give notice at least 60 days prior to the propose date of termination.

(3) **NOTICE TO INCREASE RENT:** For any proposed rent increase greater than 10 percent of the rental amount charged to Tenant at any time during the 12 months before the effective date of the increase, the notice shall be delivered at least 90 days before the effective date of the increase, and subject to California Civil Code § 1013 if served by mail.

(4) **NOTICE AND DOCUMENTATION RELATED TO PROPERTY OPERATING EXPENSES:**

(A) **NOTICE PRIOR TO EXECUTION OF THE LEASE:** Tenant may inspect any supporting documentation of building operating costs upon written request. Within 30 days of a written request, Landlord shall provide supporting documentation of the previously incurred or reasonably expected building operating costs.

(B) **TIMING OF EXPENSES:** Operating expenses must have been incurred within the previous 18 months, or reasonably expected to be incurred within the next 12 months of any payment.

(C) **SUPPORTING DOCUMENTATION:** Landlord shall provide supporting documentation prior to any charge to recover any building operating costs from tenant under **paragraph 15**.

8. **PAYMENTS:**

	TOTAL DUE	PAYMENT RECEIVED	BALANCE DUE	DUE DATE
A. **Rent:** From *07/01/2025* To *07/31/2025*	$ *1.00*	$	$ *1.00*	*06/30/2025*
B. **Security Deposit**	$	$	$	
C. **Other:** _____ Category	$	$	$	
D. **Other:** _____ Category	$	$	$	
E. **Total**:	$ *1.00*	$	$ *1.00*	

9. **PARKING:** Tenant is entitled to _____ unreserved and _____ reserved vehicle parking spaces. The right to parking ☐ is ☐ is not included in the Base Rent charged pursuant to **paragraph 3**. If not included in the Base Rent, the parking rental fee shall be an additional $_____ per month. Parking space(s) are to be used for parking operable motor vehicles, except for trailers, boats, campers, buses or trucks (other than pick-up trucks). Tenant shall park in assigned space(s) only. Parking space(s) are to be kept clean. Vehicles leaking oil, gas or other motor vehicle fluids shall not be parked in parking spaces or on the Premises. Mechanical work or storage of inoperable vehicles is not allowed in parking space(s) or elsewhere on the Premises. No overnight parking is permitted.

10. **ADDITIONAL STORAGE:** Storage is permitted as follows: _____. The right to additional storage space ☐ is ☐ is not included in the Base Rent charged pursuant to **paragraph 3**. If not included in Base Rent, storage space shall be an additional $_____ per month. Tenant shall store only personal property that Tenant owns, and shall not store property that is claimed by another, or in which another has any right, title, or interest. Tenant shall not store any improperly packaged food or perishable goods, flammable materials, explosives, or other dangerous or hazardous material. Tenant shall pay for, and be responsible for, the clean-up of any contamination caused by Tenant's use of the storage area.

11. **LATE CHARGE; INTEREST; NSF CHECKS:** Tenant acknowledges that either late payment of Rent or issuance of a NSF check may cause Landlord to incur costs and expenses, the exact amount of which are extremely difficult and impractical to determine. These costs may include, but are not limited to, processing, enforcement and accounting expenses, and late charges imposed on Landlord. If any installment of Rent due from Tenant is not received by Landlord within 5 calendar days after date due, or if a check is returned NSF, Tenant shall pay to Landlord, respectively, $_____ as late charge, plus 10% interest per annum on the delinquent amount and $25.00 as a NSF fee, any of which shall be deemed additional Rent. Landlord and Tenant agree that these charges represent a fair and reasonable estimate of the costs Landlord may incur by reason of Tenant's late or NSF payment. Any late charge, delinquent interest, or NSF fee due shall be paid with the current installment of Rent. Landlord's acceptance of any late charge or NSF fee shall not constitute a waiver as to any default of Tenant. Landlord's right to collect a Late Charge or NSF fee shall not be deemed an extension of the date Rent is due under **paragraph 4,** or prevent Landlord from exercising any other rights and remedies under this agreement, and as provided by law.

12. **CONDITION OF PREMISES:** Tenant has examined the Premises and acknowledges that Premises is clean and in operative condition, with the following exceptions: _____ .
Items listed as exceptions shall be dealt with in the following manner: _____ .

13. **ZONING AND LAND USE:** Tenant accepts the Premises subject to all local, state and federal laws, regulations and ordinances ("Laws"). Landlord makes no representation or warranty that Premises are now or in the future will be suitable for Tenant's use. Tenant has made its own investigation regarding all applicable Laws.

14. **TENANT OPERATING EXPENSES:** Tenant agrees to pay for all utilities and services directly billed to Tenant.

15. **PROPERTY OPERATING EXPENSES:**
    A. Tenant agrees to pay its proportionate share of Landlord's estimated monthly property operating expenses, including but not limited to, common area maintenance, consolidated utility and service bills, insurance, and real property taxes, based on the ratio of the square footage of the Premises to the total square footage of the rentable space in the entire property.
    B. ☐ **(If checked) paragraph 15** does not apply.
16. **USE:** The Premises are for the sole use as _____.
    No other use is permitted without Landlord's prior written consent. If any use by Tenant causes an increase in the premium on Landlord's existing property insurance, Tenant shall pay for the increased cost. Tenant will comply with all Laws affecting its use of the Premises.
17. **RULES/REGULATIONS:** Tenant agrees to comply with all rules and regulations of Landlord (and, if applicable, Owner's Association) that are at any time posted on the Premises or delivered to Tenant. Tenant shall not, and shall ensure that guests and licensees of Tenant do not, disturb, annoy, endanger, or interfere with other tenants of the building or neighbors, or use of the Premises for any unlawful purposes, including, but not limited to, using, manufacturing, selling, storing, or transporting illicit drugs or other contraband, or violate any law or ordinance, or committing a waste or nuisance on or about the Premises.
18. **MAINTENANCE:**
    A. Tenant **OR** ☒ (**If checked**, Landlord) shall professionally maintain the Premises including heating, air conditioning, electrical, plumbing and water systems, if any.
    B. Tenant **OR** ☐ (**If checked**, Landlord) shall keep glass, windows and doors in operable and safe condition.
    C. Landlord **OR** ☐ (**If checked**, Tenant) shall maintain the roof, foundation, exterior walls, common areas and _____
    _____
    _____.
    D. Unless Landlord is indicated above, if Tenant fails to maintain the Premises, or keep it in operable and safe condition, as specified in **18A-C**, Landlord may contract for or perform such services to maintain the Premises, or keep it in operable and safe condition, as specified in **18A-C**, and charge Tenant for Landlord's cost.
19. **ALTERATIONS:** Tenant shall not make any alterations in or about the Premises, including installation of trade fixtures and signs, without Landlord's prior written consent, which shall not be unreasonably withheld. Any alterations to the Premises shall be done according to Law and with required permits. Tenant shall give Landlord advance notice of the commencement date of any planned alteration, so that Landlord, at its option, may post a Notice of Non-Responsibility to prevent potential liens against Landlord's interest in the Premises. Landlord may also require Tenant to provide Landlord with lien releases from any contractor performing work on the Premises.
20. **GOVERNMENT IMPOSED ALTERATIONS:** Any alterations required by Law as a result of Tenant's use shall be Tenant's responsibility. Landlord shall be responsible for any other alterations required by Law.
21. **ENTRY:** Tenant shall make Premises available to Landlord or Landlord's agent for the purpose of entering to make inspections, necessary or agreed repairs, alterations, or improvements, or to supply necessary or agreed services, or to show Premises to prospective or actual purchasers, tenants, mortgagees, lenders, appraisers, or contractors. Landlord and Tenant agree that 24 hours notice (oral or written) shall be reasonable and sufficient notice. In an emergency, Landlord or Landlord's representative may enter Premises at any time without prior notice.
22. **SIGNS:** Tenant authorizes Landlord to place a FOR SALE sign on the Premises at any time, and a FOR LEASE sign on the Premises within the **90 (or** ☐ _____ **) day** period preceding the termination of the agreement.
23. **SUBLETTING/ASSIGNMENT:** Tenant shall not sublet or encumber all or any part of Premises, or assign or transfer this agreement or any interest in it, without the prior written consent of Landlord, which shall not be unreasonably withheld. Unless such consent is obtained, any subletting, assignment, transfer, or encumbrance of the Premises, agreement, or tenancy, by voluntary act of Tenant, operation of law, or otherwise, shall be null and void, and, at the option of Landlord, terminate this agreement. Any proposed sublessee, assignee, or transferee shall submit to Landlord an application and credit information for Landlord's approval, and, if approved, sign a separate written agreement with Landlord and Tenant. Landlord's consent to any one sublease, assignment, or transfer, shall not be construed as consent to any subsequent sublease, assignment, or transfer, and does not release Tenant or Tenant's obligation under this agreement.
24. **POSSESSION:** If Landlord is unable to deliver possession of Premises on Commencement Date, such date shall be extended to the date on which possession is made available to Tenant. However, the expiration date shall remain the same as specified in **paragraph 2**. If Landlord is unable to deliver possession within **60 (or** ☐ ___**)** calendar days after the agreed Commencement Date, Tenant may terminate this agreement by giving written notice to Landlord, and shall be refunded all Rent and security deposit paid.
25. **TENANT'S OBLIGATIONS UPON VACATING PREMISES:** Upon termination of agreement, Tenant shall: **(i)** give Landlord all copies of all keys or opening devices to Premises, including any common areas; **(ii)** vacate Premises and surrender it to Landlord empty of all persons and personal property; **(iii)** vacate all parking and storage spaces; **(iv)** deliver Premises to Landlord in the same condition as referenced in **paragraph 12**; **(v)** clean Premises; **(vi)** give written notice to Landlord of Tenant's forwarding address; and **(vii)** ____
    _____.
    All improvements installed by Tenant, with or without Landlord's consent, become the property of Landlord upon termination. Landlord may nevertheless require Tenant to remove any such improvement that did not exist at the time possession was made available to Tenant.
26. **BREACH OF CONTRACT/EARLY TERMINATION:** In event Tenant, prior to expiration of this agreement, breaches any obligation in this agreement, abandons the premises, or gives notice of tenant's intent to terminate this tenancy prior to its expiration, in addition to any obligations established by **paragraph 25**, Tenant shall also be responsible for lost rent, rental commissions, advertising expenses, and painting costs necessary to ready Premises for re-rental. Landlord may also recover from Tenant: **(i)** the worth, at the time of award, of the unpaid Rent that would have been earned at the time of termination; **(ii)** the worth, at the time of award, of the amount by which the unpaid Rent that would have been earned after expiration until the time of award exceeds the amount of such rental loss the Tenant proves could have been reasonably avoided; and **(iii)** the worth, at the time of award, of the amount by which the unpaid Rent for the balance of the term after the time of award exceeds the amount of such rental loss that Tenant proves could be reasonably avoided. Landlord may elect to continue the tenancy in effect for so long as Landlord does not terminate Tenant's right to possession, by either written notice of termination of possession or by reletting the Premises to another who takes possession, and Landlord may enforce all Landlord's rights and remedies under this agreement, including the right to recover the Rent as it becomes due.

27. **DAMAGE TO PREMISES:** If, by no fault of Tenant, Premises are totally or partially damaged or destroyed by fire, earthquake, accident or other casualty, Landlord shall have the right to restore the Premises by repair or rebuilding. If Landlord elects to repair or rebuild, and is able to complete such restoration within 90 days from the date of damage, subject to the terms of this paragraph, this agreement shall remain in full force and effect. If Landlord is unable to restore the Premises within this time, or if Landlord elects not to restore, then either Landlord or Tenant may terminate this agreement by giving the other written notice. Rent shall be abated as of the date of damage. The abated amount shall be the current monthly Base Rent prorated on a 30-day basis. If this agreement is not terminated, and the damage is not repaired, then Rent shall be reduced based on the extent to which the damage interferes with Tenant's reasonable use of the Premises. If total or partial destruction or damage occurs as a result of an act of Tenant or Tenant's guest, **(i)** only Landlord shall have the right, at Landlord's sole discretion, within 30 days after such total or partial destruction or damage to treat the lease as terminated by Tenant, and **(ii)** Landlord shall have the right to recover damages from Tenant.
28. **HAZARDOUS MATERIALS:** Tenant shall not use, store, generate, release or dispose of any hazardous material on the Premises or the property of which the Premises are part. However, Tenant is permitted to make use of such materials that are required to be used in the normal course of Tenant's business provided that Tenant complies with all applicable Laws related to the hazardous materials. Tenant is responsible for the cost of removal and remediation, or any clean-up of any contamination caused by Tenant.
29. **CONDEMNATION:** If all or part of the Premises is condemned for public use, either party may terminate this agreement as of the date possession is given to the condemner. All condemnation proceeds, exclusive of those allocated by the condemner to Tenant's relocation costs and trade fixtures, belong to Landlord.
30. **INSURANCE:** Tenant's personal property, fixtures, equipment, inventory and vehicles are not insured by Landlord against loss or damage due to fire, theft, vandalism, rain, water, criminal or negligent acts of others, or any other cause. Tenant is to carry Tenant's own property insurance to protect Tenant from any such loss. In addition, Tenant shall carry (i) liability insurance in an amount of not less than $_____ and (ii) property insurance in an amount sufficient to cover the replacement cost of the property if Tenant is responsible for maintenance under **paragraph 18B**. Tenant's insurance shall name Landlord and Landlord's agent as additional insured. Tenant, upon Landlord's request, shall provide Landlord with a certificate of insurance establishing Tenant's compliance. Landlord shall maintain liability insurance insuring Landlord, but not Tenant, in an amount of at least $_____ , plus property insurance in an amount sufficient to cover the replacement cost of the property unless Tenant is responsible for maintenance pursuant to **paragraph 18B**. Tenant is advised to carry business interruption insurance in an amount at least sufficient to cover Tenant's complete rental obligation to Landlord. Landlord is advised to obtain a policy of rental loss insurance. Both Landlord and Tenant release each other, and waive their respective rights to subrogation against each other, for loss or damage covered by insurance.
31. **TENANCY STATEMENT (ESTOPPEL CERTIFICATE):** Tenant shall execute and return a tenancy statement (estoppel certificate), delivered to Tenant by Landlord or Landlord's agent, within 3 days after its receipt. The tenancy statement shall acknowledge that this agreement is unmodified and in full force, or in full force as modified, and state the modifications. Failure to comply with this requirement: **(i)** shall be deemed Tenant's acknowledgment that the tenancy statement is true and correct, and may be relied upon by a prospective lender or purchaser; and **(ii)** may be treated by Landlord as a material breach of this agreement. Tenant shall also prepare, execute, and deliver to Landlord any financial statement (which will be held in confidence) reasonably requested by a prospective lender or buyer.
32. **LANDLORD'S TRANSFER:** Tenant agrees that the transferee of Landlord's interest shall be substituted as Landlord under this agreement. Landlord will be released of any further obligation to Tenant regarding the security deposit, only if the security deposit is returned to Tenant upon such transfer, or if the security deposit is actually transferred to the transferee. For all other obligations under this agreement, Landlord is released of any further liability to Tenant, upon Landlord's transfer.
33. **SUBORDINATION:** This agreement shall be subordinate to all existing liens and, at Landlord's option, the lien of any first deed of trust or first mortgage subsequently placed upon the real property of which the Premises are a part, and to any advances made on the security of the Premises, and to all renewals, modifications, consolidations, replacements, and extensions. However, as to the lien of any deed of trust or mortgage entered into after execution of this agreement, Tenant's right to quiet possession of the Premises shall not be disturbed if Tenant is not in default and so long as Tenant pays the Rent and observes and performs all of the provisions of this agreement, unless this agreement is otherwise terminated pursuant to its terms. If any mortgagee, trustee, or ground lessor elects to have this agreement placed in a security position prior to the lien of a mortgage, deed of trust, or ground lease, and gives written notice to Tenant, this agreement shall be deemed prior to that mortgage, deed of trust, or ground lease, or the date of recording.
34. **TENANT REPRESENTATIONS; CREDIT:** Tenant warrants that all statements in Tenant's financial documents and rental application are accurate. Tenant authorizes Landlord and Broker(s) to obtain Tenant's credit report at time of application and periodically during tenancy in connection with approval, modification, or enforcement of this agreement. Landlord may cancel this agreement: **(i)** before occupancy begins, upon disapproval of credit report(s); or **(ii)** at any time, upon discovering that information in Tenant's application is false. A negative credit report reflecting on Tenant's record may be submitted to a credit reporting agency, if Tenant fails to pay Rent or comply with any other obligation under this agreement.
35. **CONSTRUCTION-RELATED ACCESSIBILITY STANDARDS:**
    - **A.** Landlord states that the Premises ☐ have, or ☒ have not been inspected by a Certified Access Specialist (CASp).
    - **B.** **If** the Premises have been inspected by a CASp,
      - (1) Landlord states that the Premises ☐ have, or ☒ have not been determined to meet all applicable construction-related accessibility standards pursuant to Civil Code Section 55.53. Landlord shall provide Tenant a copy of the report prepared by the CASp (and, if applicable a copy of the disability access inspection certificate) as specified below.
      - (2) ☐ **(i)** Tenant has received a copy of the report at least 48 hours before executing this lease. Tenant has no right to rescind the lease based upon information contained in the report.
      - OR ☐ **(ii)** Tenant has received a copy of the report prior to, but no more than, 48 hours before, executing this lease. Based upon information contained in the report, Tenant has 72 hours after execution of this lease to rescind it.
      - OR ☐ **(iii)** Tenant has not received a copy of the report prepared by the CASp prior to execution of this lease. Landlord shall provide a copy of the report prepared by the CASp (and, if applicable a copy of the disability access inspection certificate) within 7 days after execution of this lease. Tenant shall have up to 3 days thereafter to rescind the lease based upon information in the report.
    - **C.** If the Premises have not been inspected by a CASp or a certificate was not issued by the CASp who conducted the inspection, "A Certified Access Specialist (CASp) can inspect the subject premises and determine whether the subject premises comply with all of the applicable construction-related accessibility standards under state law. Although state law does not require a CASp inspection of the subject premises, the commercial property owner or lessor may not prohibit the lessee or tenant from obtaining a CASp inspection of the subject premises for the occupancy or potential occupancy of the lessee or tenant, if requested by the lessee or tenant. The parties shall mutually agree on the arrangements for the time and manner of the CASp inspection, the payment of the fee for the CASp inspection, and the cost of making any repairs necessary to correct violations of construction-related accessibility standards within the premises."

D. Notwithstanding anything to the contrary in **paragraph 17, 18, 19** or elsewhere in the lease, any repairs or modifications necessary to correct violations of construction related accessibility standards to the Premises are the responsibility of the ☒ Tenant, ☐ Landlord, ☐ Other _____ .

36. MEDIATION: Tenant and Landlord agree to mediate any dispute or claim arising between them out of this agreement, or any resulting transaction, before resorting to arbitration or court action, subject to **paragraph 36** below. **Paragraphs 37B** and **C** apply whether or not the arbitration provision is initialed. Mediation fees, if any, shall be divided equally among the parties involved. If for any dispute or claim to which this paragraph applies, any party commences an action without first attempting to resolve the matter through mediation, or refuses to mediate after a request has been made, then that party shall not be entitled to recover attorney fees, even if they would otherwise be available to that party in any such action. THIS MEDIATION PROVISION APPLIES WHETHER OR NOT THE ARBITRATION PROVISION IS INITIALED.

37. ARBITRATION OF DISPUTES:

A. Tenant and Landlord agree that any dispute or claim in Law or equity arising between them out of this agreement or any resulting transaction, which is not settled through mediation, shall be decided by neutral, binding arbitration, including and subject to paragraphs 37B and C below. The arbitrator shall be a retired judge or justice, or an attorney with at least 5 years of real estate transactional law experience, unless the parties mutually agree to a different arbitrator, who shall render an award in accordance with substantive California Law. In all other respects, the arbitration shall be conducted in accordance with Part III, Title 9 of the California Code of Civil Procedure. Judgment upon the award of the arbitrator(s) may be entered in any court having jurisdiction. The parties shall have the right to discovery in accordance with Code of Civil Procedure §1283.05.

B. EXCLUSIONS FROM MEDIATION AND ARBITRATION: The following matters are excluded from Mediation and Arbitration hereunder: (i) a judicial or non-judicial foreclosure or other action or proceeding to enforce a deed of trust, mortgage, or installment land sale contract as defined in Civil Code §2985; (ii) an unlawful detainer action; (iii) the filing or enforcement of a mechanic's lien; (iv) any matter that is within the jurisdiction of a probate, small claims, or bankruptcy court; and (v) and action for bodily injury or wrongful death, or for latent or patent defects to which Code of Civil Procedure §337.1 or §337.15 applies. The filing of a court action to enable the recording of a notice of pending action, for order of attachment, receivership, injunction, or other provisional remedies, shall not constitute a violation of the mediation and arbitration provisions.

C. BROKERS: Tenant and Landlord agree to mediate and arbitrate disputes or claims involving either or both Brokers, provided either or both Brokers shall have agreed to such mediation or arbitration, prior to, or within a reasonable time after the dispute or claim is presented to Brokers. Any election by either or both Brokers to participate in mediation or arbitration shall not result in Brokers being deemed parties to the agreement.

"NOTICE: BY INITIALING IN THE SPACE BELOW YOU ARE AGREEING TO HAVE ANY DISPUTE ARISING OUT OF THE MATTERS INCLUDED IN THE 'ARBITRATION OF DISPUTES' PROVISION DECIDED BY NEUTRAL ARBITRATION AS PROVIDED BY CALIFORNIA LAW AND YOU ARE GIVING UP ANY RIGHTS YOU MIGHT POSSESS TO HAVE THE DISPUTE LITIGATED IN A COURT OR JURY TRIAL. BY INITIALING IN THE SPACE BELOW YOU ARE GIVING UP YOUR JUDICIAL RIGHTS TO DISCOVERY AND APPEAL, UNLESS THOSE RIGHTS ARE SPECIFICALLY INCLUDED IN THE 'ARBITRATION OF DISPUTES' PROVISION. IF YOU REFUSE TO SUBMIT TO ARBITRATION AFTER AGREEING TO THIS PROVISION, YOU MAY BE COMPELLED TO ARBITRATE UNDER THE AUTHORITY OF THE CALIFORNIA CODE OF CIVIL PROCEDURE. YOUR AGREEMENT TO THIS ARBITRATION PROVISION IS VOLUNTARY."

"WE HAVE READ AND UNDERSTAND THE FOREGOING AND AGREE TO SUBMIT DISPUTES ARISING OUT OF THE MATTERS INCLUDED IN THE 'ARBITRATION OF DISPUTES' PROVISION TO NEUTRAL ARBITRATION."

Landlord's Initials _____ / _____ Tenant's Initials _____ / _____

38. JOINT AND INDIVIDUAL OBLIGATIONS: If there is more than one Tenant, each on shall be individually and completely responsible for the performance of all obligations of Tenant under this agreement, jointly with every other Tenant, and individually, whether or not in possession.

39. NOTICE: Notices may be served by mail, email, or courier at the contact information provided in the signature section for Landlord or Tenant, or at any other location subsequently designated and is deemed effective upon personal receipt by either party or their agent.

40. WAIVER: The waiver of any breach shall not be construed as a continuing waiver of the same breach or a waiver of any subsequent breach.

41. INDEMNIFICATION: Tenant shall indemnify, defend and hold Landlord harmless from all claims, disputes, litigation, judgments and attorney fees arising out of Tenant's use of the Premises.

42. OTHER TERMS AND CONDITIONS/SUPPLEMENTS: ***1) (The owner Yahya Korin Sycamore Square LLC will split 50/50 the cost of Ballistic Glass and installation with the City of Antioch, total glass plus Installation cost $21,049.00 split 50/50 $10,524.50.) The owner will cover the initial installation and start upon acceptance of lease and have completed in one week's time. Tenant to pay $10,524.50 to owner prior to lease start date.***

2) The owner will pay for water and garbage.

3) Tenant to pay for electricity.

4) Owner to update Sycamore Square signage.

5) Owner to maintain square clean and orderly at all times.

The following ATTACHED supplements/exhibits are incorporated in this agreement: ☐ Option Agreement (C.A.R. Form OA) _____

43. ATTORNEY FEES: In any action or proceeding arising out of this agreement, the prevailing party between Landlord and Tenant shall be entitled to reasonable attorney fees and costs from the non-prevailing Landlord or Tenant, except as provided in **paragraph 36**.

44. ENTIRE CONTRACT: Time is of the essence. All prior agreements between Landlord and Tenant are incorporated in this agreement, which constitutes the entire contract. It is intended as a final expression of the parties' agreement, and may not be contradicted by evidence of any prior agreement or contemporaneous oral agreement. The parties further intend that this agreement constitutes the complete and exclusive statement of its terms, and that no extrinsic evidence whatsoever may be introduced in any judicial or other proceeding, if any, involving this agreement. Any provision of this agreement that is held to be invalid shall not affect the validity or enforceability of any other provision in this agreement. This agreement shall be binding upon, and inure to the benefit of, the heirs, assignees and successors to the parties.

45. BROKERAGE: Landlord and Tenant shall each pay to Broker(s) the fee agreed to, if any, in a separate written agreement. Neither Tenant nor Landlord has utilized the services of, or for any other reason owes compensation to, a licensed real estate broker (individual or corporate), agent, finder, or other entity, other than as named in this agreement, in connection with any act relating to the Premises, including, but not limited to, inquiries, introductions, consultations, and negotiations leading to this agreement. Tenant and Landlord each agree to indemnify, defend and hold harmless the other, and the Brokers specified herein, and their agents, from and against any costs, expenses, or liability for compensation claimed inconsistent with the warranty and representation in this **paragraph 44**.

46. AGENCY CONFIRMATION: The following agency relationships are hereby confirmed for this transaction:

Listing Agent: ***Independent Real Estate Brokers*** (Print Firm Name) is the agent of (check one):
☒ the Landlord exclusively; or ☐ both the Tenant and Landlord.

Selling Agent: _____ (Print Firm Name) (if not same as Listing Agent) is the agent of (check one):
☐ the Tenant exclusively; or ☐ the Landlord exclusively; or ☐ both the Tenant and Landlord.

Real Estate Brokers are not parties to the agreement between Tenant and Landlord.

Landlord and Tenant acknowledge and agree that Brokers: (i) do not guarantee the condition of the Premises; (ii) cannot verify representations made by other; (iii) will not verify zoning and land use restrictions; (iv) cannot provide legal or tax advice; (v) will not provide other advice or information that exceeds the knowledge, education or experience required to obtain a real estate license. Furthermore, if Brokers are not also acting as Landlord in this agreement, Brokers: (vi) do not decide what rental rate a Tenant should pay or Landlord should accept; and (vii) do not decide upon the length or other terms of tenancy. Landlord and Tenant agree that they will seek legal, tax, insurance, and other desired assistance from appropriate professionals.

47. LEGALLY AUTHORIZED SIGNER: Wherever the signature or initials of the Legally Authorized Signer identified in **paragraphs 48** or **49** appear on this Agreement or any related documents, it shall be deemed to be in a representative capacity for the entity described and not in an individual capacity, unless otherwise indicated. The Legally Authorized Signer **(i)** represents that the entity for which that person is acting already exists and is in good standing to do business in California and **(ii)** shall Deliver to the other Party, upon request, evidence of authority to act in that capacity (such as but not limited to: applicable portion of the trust or Certification Of Trust (Probate Code § 18100.5), letters testamentary, court order, power of attorney, corporate resolution, or formation documents of the business entity).

48. Tenant agrees to rent the Premises on the above terms and conditions.

A. ☐ ENTITY TENANT: (Note: If this paragraph is completed, a Representative Capacity Signature Disclosure (C.A.R. Form RCSD) is not required for the Legally Authorized Signers designated below.)

(1) **Non-Individual (entity) Tenants:** One or more Tenants is a trust, corporation, LLC, probate estate, partnership, holding a power of attorney or other entity.

(2) **Full entity name:** The following is the full name of the entity (if a trust, enter the complete trust name; if under probate, enter full name of the estate, including case #): _____
_____.

(3) **Contractual Identity of Tenant:** For purposes of this Agreement, when the name described below is used it shall be deemed to be the full entity name.

(A) If a trust: The trustee(s) of the trust or a simplified trust name (ex. John Doe, co-trustee, Jane Doe, co-trustee or Doe Revocable Family Trust);

(B) If Property is sold under the jurisdiction of a probate court: The name of the executor or administrator, or a simplified probate name (John Doe, executor, or Estate (or Conservatorship) of John Doe).

(4) **Legally Authorized Signer:**

(A) This Agreement is being Signed by a Legally Authorized Signer in a representative capacity and not in an individual capacity. See **paragraph 47** for additional terms.

(B) The name(s) of the Legally Authorized Signer(s) is/are: _____, _____ .

B. TENANT SIGNATURE(S):

(Signature) By, _____ Date: _____
Printed name of Tenant: _____
☐ Printed Name of Legally Authorized Signer: _____ Title, if applicable, _____
Address _____ City _____ State ____ Zip _____
Telephone _____ Text _____ E-mail _____

(Signature) By, _____ Date: _____
Printed name of Tenant: _____
☐ Printed Name of Legally Authorized Signer: _____ Title, if applicable, _____
Address _____ City _____ State ____ Zip _____
Telephone _____ Text _____ E-mail _____

☐ IF MORE THAN TWO SIGNERS, USE Additional Signature Addendum (C.A.R. Form ASA).

☐ **GUARANTEE:** In consideration of the execution of this Agreement by and between Landlord and Tenant and for valuable consideration, receipt of which is hereby acknowledged, the undersigned ("Guarantor") does hereby: **(i)** guarantee unconditionally Landlord and Landlord's agents, successors and assigns, the prompt payment of Rent or other sums that become due pursuant to this Agreement, including any and all court costs and attorney fees included in enforcing the Agreement; **(ii)** consent to any changes, modifications or alterations of any term in this Agreement agreed to by Landlord and Tenant; and **(iii)** waive any right to require Landlord and/or Landlord's agents to proceed against Tenant for any default occurring under this Agreement before seeking to enforce this Guarantee.

Guarantor (Print Name) _____
Guarantor _____ Date _____
Address _____ City _____ State _____ Zip _____
Telephone _____ E-mail _____

49. Landlord agrees to rent the Premises on the above terms and conditions:

A. ☐ **ENTITY LANDLORD: (Note: If this paragraph is completed, a Representative Capacity Signature Disclosure (C.A.R. Form RCSD) is not required for the Legally Authorized Signers designated below.)**

(1) **Non-Individual (entity) Landlords:** One or more Landlords is a trust, corporation, LLC, probate estate, partnership, holding a power of attorney or other entity.

(2) **Full entity name:** The following is the full name of the entity (if a trust, enter the complete trust name; if under probate, enter full name of the estate, including case #): _____.

(3) **Contractual Identity of Landlord:** For purposes of this Agreement, when the name described below is used it shall be deemed to be the full entity name.
(A) If a trust: The trustee(s) of the trust or a simplified trust name (ex. John Doe, co-trustee, Jane Doe, co-trustee or Doe Revocable Family Trust);
(B) If Property is sold under the jurisdiction of a probate court: The name of the executor or administrator, or a simplified probate name (John Doe, executor, or Estate (or Conservatorship) of John Doe).

(4) **Legally Authorized Signer:**
(A) This Agreement is being Signed by a Legally Authorized Signer in a representative capacity and not for him/herself as an individual. See **paragraph 47** for additional terms.
(B) The name(s) of the Legally Authorized Signer(s) is/are: _____, _____ .

B. LANDLORD SIGNATURE(S):

(Signature) By, _____ Date: _____
Printed name of Landlord: *Yahya Korin Sycamore Square LLC*
☐ Printed Name of Legally Authorized Signer: _____ Title, if applicable, _____
Address *4505 Market St* City *Oakland* State *CA* Zip _____
Telephone *(510)385-8900* Text _____ E-mail *mikeykorin@gmail.com*

(Signature) By, _____ Date: _____
Printed name of Landlord: _____
☐ Printed Name of Legally Authorized Signer: _____ Title, if applicable, _____
Address _____ City _____ State ____ Zip _____
Telephone _____ Text _____ E-mail _____

☐ IF MORE THAN TWO SIGNERS, USE Additional Signature Addendum (C.A.R. Form ASA).

Agency relationships are confirmed as above. Real estate brokers who are not also Landlords in this agreement are not a party to the agreement between Landlord and Tenant.

Real Estate Broker (Tenant Brokerage Firm) _____ Lic. # _____
By (Agent) _____ Lic. # _____ Date _____
Address _____ City _____ State _____ Zip _____
Telephone _____ Fax _____ E-mail _____

Real Estate Broker (Landlord Brokerage Firm) *Independent Real Estate Brokers* Lic. # *00472156*
By (Agent) *Gary Izard* Lic. # *01359320* Date _____
Address *860 E. Lewelling Blvd* City *Hayward* State *CA* Zip *94541*
Telephone *(925)309-9144* Fax _____ E-mail *g_izard@hotmail.com*

Landlord's Initials _____/ _____ Tenant's Initials _____/ _____

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