

**ANNOTATED
AGENDA
CITY OF ANTIOCH PLANNING COMMISSION
ANTIOCH COUNCIL CHAMBERS
200 "H" STREET**

WEDNESDAY, APRIL 17, 2019

6:30 P.M.

**NO PUBLIC HEARINGS WILL BEGIN AFTER 10:00 P.M.
UNLESS THERE IS A VOTE OF THE PLANNING COMMISSION
TO HEAR THE MATTER**

APPEAL

All items that can be appealed under 9-5.2509 of the Antioch Municipal Code must be appealed within five (5) working days of the date of the decision. The final appeal date of decisions made at this meeting is 5:00 p.m. on **WEDNESDAY, APRIL 24, 2019.**

If you wish to speak, either during "public comments" or during an agenda item, fill out a Speaker Request Form and place in the Speaker Card Tray. This will enable us to call upon you to speak. Each speaker is limited to not more than 3 minutes. During public hearings, each side is entitled to one "main presenter" who may have not more than 10 minutes. These time limits may be modified depending on the number of speakers, number of items on the agenda or circumstances. No one may speak more than once on an agenda item or during "public comments". Groups who are here regarding an item may identify themselves by raising their hands at the appropriate time to show support for one of their speakers.

ROLL CALL

6:30 P.M.

Commissioners	Parsons, Chair
	Turnage, Vice Chair
	Zacharatos
	Motts
	Martin
	Schneiderman
	Soliz (absent)

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

CONSENT CALENDAR

All matters listed under Consent Calendar are considered routine and are recommended for approval by the staff. There will be one motion approving the items listed. There will be no separate discussion of these items unless members of the Commission, staff or the public request specific items to be removed from the Consent Calendar for separate action.

- | | | | |
|----|-----------------------------|--------------------------|-----------------|
| 1. | APPROVAL OF MINUTES: | A. March 6, 2019 | APPROVED |
| | | B. March 20, 2019 | APPROVED |

* * * END OF CONSENT CALENDAR * *

STAFF REPORT

NEW PUBLIC HEARINGS

STAFF REPORT

2. **PW-357-302-19 – Shahrodizadh 2-Lot Minor Subdivision** – Hamid Shahrodizadh requests approval of a Minor Subdivision for a Medium Density Residential property located at 49/51 E. 6th Street (**APN 066-032-016**).

STAFF REPORT

RESOLUTION NO. 2019-09

3. **PD-18-02, UP-18-09, AR-18-09, PW-357-301-19 – Acorn Business Park**– Jim Moita, requests approval of an Initial Study / Mitigated Negative Declaration and Mitigation Monitoring and Report Program for the Project, a rezone to Planned Development District (PD), Use Permit, Design Review, and Minor Subdivision approval of a business park consisting of commercial, self-storage and light industrial uses. The project site is located at the Northwest corner of East Eighteenth Street and Drive-In Way (**APNs 051-052-112 and 051-052-113**).

Staff recommends that this item be continued to May 1, 2019.

CONTINUED TO MAY 1, 2019

NEW ITEMS

STAFF REPORT

4. **PW-150-19 – The City of Antioch** is requesting a determination that the 2019-2024 Capital Improvement Program is consistent with the Antioch General Plan, which includes a determination that any acquisition or disposition of property identified in the project description for each project in the Capital Improvement Program is consistent with the General Plan.

STAFF REPORT

STAFF REPORT

RESOLUTION NO. 2019-10

5. **Election of Chair and Vice Chair**

CHAIR: Ken Turnage

VICE CHAIR: Milanka Schneiderman

ORAL COMMUNICATIONS

STAFF REPORT

WRITTEN COMMUNICATIONS

COMMITTEE REPORTS

ADJOURNMENT (7:28 pm)

Notice of Availability of Reports

This agenda is a summary of the discussion items and actions proposed to be taken by the Planning Commission. For almost every agenda item, materials have been prepared by the City staff for the Planning Commission's consideration. These materials include staff reports which explain in detail the item before the Commission and the reason for the recommendation. The materials may also include resolutions or ordinances which are proposed to be adopted. Other materials, such as maps and diagrams, may also be included. All of these materials are available at the Community Development Department located on the 2nd floor of City Hall, 200 "H" Street, Antioch, California, 94509, between the hours of 8:00 a.m. and 5:00 p.m. Monday through Friday for inspection and copying (for a fee) or on our website at:

<https://www.antiochca.gov/fc/community-development/planning/Project-Pipeline.pdf>

Copies are also made available at the Antioch Public Library for inspection. Questions on these materials may be directed to the staff member who prepared them, or to the Community Development Department, who will refer you to the appropriate person.

Notice of Opportunity to Address the Planning Commission

The public has the opportunity to address the Planning Commission on each agenda item. You may be requested to complete a yellow Speaker Request form. Comments regarding matters not on this Agenda may be addressed during the "Public Comment" section on the agenda.

Accessibility

The meetings are accessible to those with disabilities. Auxiliary aids will be made available for persons with hearing or vision disabilities upon request in advance at (925) 779-7009 or TDD (925) 779-7081.

**CITY OF ANTIOCH
PLANNING COMMISSION**

**Regular Meeting
6:30 p.m.**

**March 6, 2019
City Council Chambers**

Chair Parsons called the meeting to order at 6:30 P.M. on Wednesday, March 6, 2019 in the City Council Chambers. She stated that all items that can be appealed under 9-5.2509 of the Antioch Municipal Code must be appealed within five (5) working days of the date of the decision. The final appeal date of decisions made at this meeting is 5:00 P.M. on Wednesday, March 13, 2019.

ROLL CALL

Present: Commissioners Schneiderman, Motts, Martin, Zacharatos, Soliz, Vice Chair
Turnage and Chair Parsons
Staff: Director of Community Development, Forrest Ebbs
Captain, Tony Morefield
Planning Manager, Alexis Morris
Associate Planner, Kevin Scudero
Associate Planner, Zoe Merideth
City Attorney, Thomas Smith
Minutes Clerk, Kitty Eiden

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

Azell Vickers, Antioch resident, New Hope Transitional Housing Inc., expressed concern regarding the homeless and she requested everyone participate in improving the situation by providing a homeless shelter to offer meals and beds in Antioch. She distributed business cards and a letter of her goals to serve the homeless. She expressed interest in leasing an underutilized building.

CONSENT CALENDAR

1. Approval of Minutes: February 6, 2019

On motion by Commissioner Zacharatos, seconded by Commissioner Soliz, the Planning Commission approved the minutes of February 6, 2019, as presented. The motion carried the following vote:

AYES: Schneiderman, Turnage, Martin, Soliz and Zacharatos
NOES: None
ABSTAIN: Motts and Parsons
ABSENT: None

NEW PUBLIC HEARING

2. **UP-18-15 – One Plant Cannabis Dispensary** – One Plant is requesting a Use Permit for a cannabis dispensary with delivery. The project site is located at 2701 West Tenth Street. This project has been found to be Categorically Exempt from the requirements of the California Environmental Quality Act (APN 074-051-029).

Director of Community Development Ebbs introduced Thomas Smith as the City's new City Attorney. He introduced Public Hearing Item #2.

Associate Planner Scudero presented the staff report dated March 1, 2019 recommending the Planning Commission approve a Use Permit UP-18-15 for a cannabis dispensary with delivery.

In response to Vice Chair Turnage, Associate Planner Scudero explained that the City fees required were basic standard building permit fees. He noted there were no special cannabis fees at this time.

Director of Community Development Ebbs added that the ordinance did not require a special tax on cannabis business; however, at the next Planning Commission an ordinance requiring a development agreement for all cannabis use permits would be presented for a recommendation to the City Council. He explained that this item had not yet been agendized for the City Council.

In response to Commissioner Martin, Associate Planner Scudero clarified that project specific condition #11 was requiring no obstruction of the windows in the customer areas such as the lobby and retail sales area. In speaking to project specific condition #13, he noted that the intent was to require any expansion of the business into the unused portion of the building to require a use permit. He noted any incidental use such as office, storage or moving product through the area, would be acceptable.

Commissioner Schneiderman questioned how many people would come through the business in one day.

Associate Planner Kevin Scudero deferred the questioned to the applicant.

In response to Commissioner Motts, City Attorney Smith responded that while cannabis businesses were not permissible at federal level and there was a risk, a number of cities within California were engaged and Antioch was aligned with current trends.

Commissioner Soliz expressed concern that cannabis remained a class one narcotic at the federal level and was restricted from commerce within the federal banking system, which created large sums of cash being kept at the business. He questioned if the Antioch Police Department approved the security plan.

Captain Morefield commented that the Antioch Police Department met with the applicant, discussed the security plan and provided feedback for them. He reported that they were very responsive and their final plan included every additional aspect of security that was

recommended. He noted this application met every standard set forth by the Antioch Police Department and the ordinance.

Commissioner Soliz stated he was looking to have some additional tax rate imposed for cannabis businesses and recognized that if the rate was set too high that it would push consumers to the black market. He stated he wanted the City to be clear on what the benefits would be to Antioch.

Director of Community Development Ebbs responded that in the future the City Council could consider imposing a citywide general sales tax on cannabis. He stated they were exploring options with Development Agreements. He noted former Interim City Attorney Cole was working on a template for standard conditions for the terms of a Development Agreement, which would be decided upon by Council. He explained that finding #6 of the ordinance stated that the location and site characteristics would not create excessive demands for police services or other public services and that the business would benefit the City of Antioch. He noted if the Planning Commission did not see the net benefit; they could recommend approval with the condition that the City further explore finding number 6 in a Development Agreement and other financial terms.

In response to Commissioner Soliz, Director of Community Development Ebbs clarified that if the Development Agreement received approval, it would not be retroactive to this applicant unless it was made a project specific condition of approval.

Commissioner Soliz stated that he felt the location was appropriate for this application. He questioned who would audit the business' security plan.

Associate Planner Kevin Scudero stated there was a condition of approval that required annual security audits by City staff or a third party approved by the Antioch Police Department.

Chair Parsons opened the public hearing.

Chris Hester, One Plant, stated they would volunteer to go into a Development Agreement with the City. He gave a brief overhead presentation of their business model which included their executive team, location, safety/security, community outreach, previous partners as well as One Plant details, brands and design.

In response to Commissioner Schneiderman, Alicia Darrow, The Green Door, Compliance Director, explained that they expected approximately 300-400 customers per day.

Mr. Hester added that the average customer spent approximately \$50.00 – \$75.00.

Ms. Darrow added that they would project to gross approximately \$5-6M annually. She noted they would hire 12 employees initially and then add as the business grows.

Mr. Hester stated that they would be adding other businesses later that would increase employees and revenue.

In response to Commissioner Martin, Mr. Hester explained that their website was oneplant.life. Ms. Darrow clarified that they utilized paper and electronic record keeping for audit purposes. Mr. Hester stated the storage room was not for cannabis and it was not a restricted area. He noted there would be a large DEA cage and a safe room to keep the cash. In response to Commissioner Motts, Mr. Hester stated there would be one armed guard on site after hours.

In response to Commissioner Soliz, Mr. Hester stated that they would have a security guard in the front and the other one would typically be patrolling the parking lot. He added that when distribution drop-off occurred, the guard would move to observe the distribution area behind the locked gate.

Commissioner Soliz suggested regularity for cash pickups and an additional armed guard during those times.

Mr. Hester reported that they typically started off with a robust security element so their posture was intimidating and reiterated that the security guards would be armed. He noted their cash drop offs were armored trucks which would provide approximately 4-5 armed men on site.

Director of Community Development Ebbs reported that the security requirements in the staff report were minimums.

Chair Parsons closed the public hearing.

Vice Chair Turnage stated the application and the agreement by the applicant to enter into a Development Agreement was a positive for the City. He acknowledged that it was good to have an experienced well-versed company submit the initial application for a cannabis business.

Commissioner Soliz stated that some of his issues had been clarified and he acknowledged the applicant's willingness to participate in a Development Agreement. He noted that his concern was that the Development Agreement that the City may approve was not retroactive to this application. He further noted he was concerned regarding the amount of cash that would be on hand and how it integrated with the banking system. He questioned how this type of business on a general level integrated with the City's efforts to improve the image of Antioch. He stated he felt these issues needed to be addressed.

Commissioner Motts questioned if Commissioner Soliz wanted the Planning Commission to add a condition requiring retroactively applying the rates from the Development Agreement approved by the City Council.

Director of Community Development Ebbs explained that the Ordinance that would be presented to the Planning Commission/Council would read that every applicant shall enter into a Development Agreement; however, it would not say what those terms would be. Additionally, he noted that they also hoped to bring a model Development Agreement for the Council to endorse to streamline the process. He further noted if the Planning Commission wanted, they

could insert a condition that the applicant shall enter into a Development Agreement with the City prior to commencing business.

Vice Chair Turnage stated one of the best ways this applicant could be beneficial to the City was to participate in setting up the Development Agreement.

Commissioner Schneiderman stated that the staff report was very well written. She agreed that this group had experience and it would be beneficial for them to work with the City so it was good that they had submitted the initial application for a cannabis business.

Chair Parsons agreed and commented that the City Council supported cannabis sales in Antioch.

RESOLUTION NO. 2019-07

On motion by Vice Chair Turnage, seconded by Commissioner Motts, the Planning Commission approved a Use Permit UP-18-15 for a cannabis dispensary with delivery with the addition of a Development Agreement worked out between staff and the applicant. The motion carried the following vote:

AYES: ***Schneiderman, Motts, Turnage, Martin and Parsons***

NOES: ***Soliz and Zacharatos***

ABSTAIN: ***None***

ABSENT: ***None***

ORAL COMMUNICATIONS

None.

WRITTEN COMMUNICATIONS

None.

COMMITTEE REPORTS

None.

ADJOURNMENT

Chair Parsons adjourned the Planning Commission at 7:21 P.M. to the next regularly scheduled meeting to be held on March 20, 2019.

Respectfully submitted:

KITTY EIDEN, Minutes Clerk

**CITY OF ANTIOCH
PLANNING COMMISSION**

**Regular Meeting
6:30 p.m.**

**March 20, 2019
City Council Chambers**

Chair Parsons called the meeting to order at 6:30 P.M. on Wednesday, March 20, 2019 in the City Council Chambers. She stated that all items that can be appealed under 9-5.2509 of the Antioch Municipal Code must be appealed within five (5) working days of the date of the decision. The final appeal date of decisions made at this meeting is 5:00 P.M. on Wednesday, March 27, 2019.

ROLL CALL

Present: Commissioners Schneiderman, Motts, Martin, Zacharatos, Vice
Chair Turnage and Chair Parsons
Absent: Commissioner Soliz
Staff: Director of Community Development, Forrest Ebbs
Interim City Attorney, Thomas Smith
Minutes Clerk, Kitty Eiden

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

Azell Vickers reiterated that she was interested in working with the City to build a homeless shelter in Antioch. She requested that someone from the City contact her to let her know if they were interested in partnering with her regarding this effort. She provided the Commission with contact information and her proposal. She requested the City assign her a contact person.

Chair Parsons stated she would reach out again to have someone respond to her request. She noted after the last meeting Ms. Vickers information was emailed to the Commission and forwarded to others. She requested that the information presented this evening be scanned and emailed to the Commission. She thanked Ms. Vickers for her dedication to the homeless.

Director of Community Development Ebbs stated he would forward the information to the appropriate staff. He reported the City Council would be considering the formation of a Homeless Ad Hoc committee at a future meeting and there would be an opportunity to serve there and beyond.

City Attorney Smith added that Council's consideration of the Homeless Ad Hoc Committee would take place on March 26, 2019.

Chair Parsons noted that the meeting would take place at 7:00 P.M. in Council Chambers.

CONSENT CALENDAR

1. Approval of Minutes: February 20, 2019

On motion by Commissioner Martin, seconded by Commissioner Zacharatos, the Planning Commission members present unanimously approved the minutes of February 20, 2019, as presented. The motion carried the following vote:

AYES: *Schneiderman, Motts, Martin, Zacharatos, Turnage and Parsons*
NOES: *None*
ABSTAIN: *None*
ABSENT: *Soliz*

NEW PUBLIC HEARING

- 2. Zoning Ordinance Amendment – Cannabis Business –** The City of Antioch is proposing an ordinance to amend Antioch Municipal Code Section 9-5.3845, Cannabis Business. The proposed ordinance would require that any party obtaining a conditional use permit for a cannabis business enter into a development agreement with the City as a condition for securing permit approval. Other minor amendments are also proposed.

Director of Community Development Ebbs presented the staff report dated March 5, 2019 recommending the Planning Commission adopt the resolution recommending approval of an ordinance to amend the Zoning Ordinance regarding Cannabis Businesses.

In response to Commissioner Zacharatos, Director of Community Development Ebbs reported that the 600-foot separation requirement did not include a child care facility; however, it could be included in the Planning Commission's recommendation forwarded to the City Council. He noted that the State of California had separation requirements that involved youth centers; however, the state deferred to the City's action.

In response to Commissioner Martin, Director of Community Development Ebbs explained that former Interim City Attorney Cole was working on a template Development Agreement that would go directly to the City Council due to the fact that it involved financial terms.

Chair Parsons opened the public hearing.

Zach Drivon, Attorney representing Natural Supplements, offered his endorsement for the proposed Development Agreement Ordinance. He noted the Development Agreement would offer a sense of reassurance and formalizes the rights and

responsibilities of stakeholders and municipalities. Additionally, the Development Agreement provided the opportunity to address impacts and community benefits.

In response to Chair Parsons, Mr. Drivon stated that community service could be part of a Development Agreement.

Director of Community Development Ebbs reported that the City did not have a tax on cannabis; however, if the City approved a tax in the future, the Development Agreement would have language that the tax would replace the Development Agreement or prompt a renegotiation. He noted the City did not intend to layer the Development Agreement and tax on cannabis businesses.

Commissioner Schneiderman stated that she hoped the City would have a favorable Development Agreement and questioned if they were considering existing Development Agreements in other communities.

Director of Community Development Ebbs responded that the City was considering existing Development Agreements. He noted they would create the metric element framework and consider rates, and that was where they were considering the Development Agreements in other communities. He further noted the City Council would be setting that policy.

Chair Parsons closed the public hearing.

In response to Commissioner Motts, Director of Community Development Ebbs stated that when the Cannabis One project goes before the City Council it would include a condition of approval that specifically stated that they would participate in a Development Agreement.

RESOLUTION NO. 2019-08

On motion by Commissioner Motts, seconded by Commissioner Zacharatos, the Planning Commission members present unanimously adopted the resolution recommending approval of an ordinance to amend the Zoning Ordinance regarding Cannabis Businesses. The motion carried the following vote:

AYES:	Schneiderman, Motts, Turnage, Martin, Zacharatos and Parsons
NOES:	None
ABSTAIN:	None
ABSENT:	Soliz

ORAL COMMUNICATIONS

Commissioner Martin stated he had received emails regarding desert items so he brought cranberry orange scones to share with the Commission and staff.

WRITTEN COMMUNICATIONS

None.

COMMITTEE REPORTS

Commissioner Motts reported that the TRANSPLAN meeting had been cancelled.

ADJOURNMENT

Chair Parsons adjourned the Planning Commission at 6:53 P.M.

Respectfully submitted:

KITTY EIDEN, Minutes Clerk

**STAFF REPORT TO THE PLANNING COMMISSION
FOR CONSIDERATION AT THE MEETING OF APRIL 17, 2019**

PREPARED BY: Ken R. Warren, Project Manager

APPROVED BY: Jon Blank, Public Works Director/City Engineer



SUBJECT: Tentative Parcel Map for Shahrodizadh 2-Lot Minor
Subdivision (PW 357-302-19)

RECOMMENDATION

Staff recommends that the Planning Commission **APPROVE** the Tentative Parcel Map subject to the conditions contained in the attached resolution.

REQUEST

Hamid Shahrodizadh requests approval of a Tentative Parcel Map (Attachment C) to create two (2) lots from one parcel. The parcel is identified as 49/51 E. 6th Street (APN 066-032-016) in the City of Antioch (Attachment B).

BACKGROUND

The proposed 2-Lot Minor Subdivision will divide an existing 18,600 square foot (0.426 acre) parcel housing two existing structures into two equal size 9,300 square foot (0.213 acre) lots with one existing structure on each lot. Each structure is 2-story with a separate living unit in each story. The project is conditioned to plumb each unit separately to sanitary sewer and domestic water under permit from the City.

The Planning Division reviewed the submittal and found that the proposal meets the City's development requirements. The property is zoned Downtown Specific Plan with a designation of Medium Density Residential. The proposal meets or exceeds all required setbacks. The proposed lots exceed the minimum lot size of 3,300 square feet and meet the City's density and site coverage requirements.

ENVIRONMENTAL REVIEW

The project is Categorically Exempt from environmental review pursuant to Section 15301(a) of the Guidelines for Implementation of the California Environmental Quality Act ("CEQA"). Section 15301(a) allows categorical exemptions for the permitting of existing private structures with negligible or no expansion of an existing use, including interior or exterior alterations involving such things as interior partitions, plumbing, and electrical conveyances.

ANALYSIS

A shed is shown located over the proposed new parcel line on the tentative parcel map and wood fencing, a concrete pad and a stairway is shown encroaching upon the adjacent property (APN 066-031-003). The project is conditioned to remove/relocate the shed from the proposed new parcel line, and to remove/relocate (with the adjacent property owner's permission) the wood fencing, concrete pad and stairs encroaching upon the neighboring property, prior to recordation of the parcel map.

ATTACHMENTS

- A. Resolution
- B. Vicinity Map
- C. Tentative Parcel Map

ATTACHMENT “A”

**PLANNING COMMISSION
RESOLUTION NO. 2019-****

**RESOLUTION OF THE CITY OF ANTIOCH PLANNING COMMISSION
APPROVING THE TENTATIVE MAP FOR THE
SHAHRODIZADH 2-LOT MINOR SUBDIVISION (PW 357-302-19)**

WHEREAS, the Planning Commission of the City of Antioch received an application from Hamid Shahrodizadh requesting approval of a Tentative Parcel Map to create two (2) lots from one parcel (APN 066-032-016) located at 49/51 E. 6th in the City of Antioch; and

WHEREAS, this project is exempt from the provisions of CEQA pursuant to CEQA Guideline Section 15301(a) – private structures with negligible or no expansion of an existing use; and

WHEREAS, the Planning Commission duly gave notice of public hearing as required by law; and

WHEREAS, on April 17, 2019 the Planning Commission duly held a hearing, received and considered evidence, both oral and documentary;

NOW THEREFORE BE IT RESOLVED that the Planning Commission of the City of Antioch does hereby make the following findings for approval of the Tentative Parcel Map:

1. That the parcel map is consistent with the General Plan or Specific Plan, as required by Section 66473.5 of the Subdivision Map Act and the City's Subdivision Regulations. The site is zoned Downtown Specific Plan with a designation of Medium Density Residential and the Tentative Parcel Map will accommodate uses that are consistent with the proposed General Plan and Specific Plan designations.
2. That the Tentative Parcel Map complies with the rules, regulations, standards and criteria of the City's Subdivision Regulations. The City's Planning and Engineering staff have reviewed the Tentative Parcel Map and evaluated the effects of the map proposed and have determined that the Tentative Parcel Map as conditioned complies with and conforms 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 FURTHER RESOLVED that the Planning Commission, after reviewing the staff report and considering testimony offered, does hereby **APPROVE** PW 357-302-19, a Tentative Parcel Map, 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 Planning Commission.
3. No building permit will be issued unless the plan conforms to the plans as approved by the Planning Commission and the standards of the City.
4. This approval expires two years from the date of approval (expires April 17, 2021), 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 1-year extension shall be granted.
5. 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.
6. The approval of this tentative parcel map for condominium purposes ("tentative map") is subject to the time lines established in the State of California Subdivision Map Act.
7. The approval of this tentative map shall not constitute the approval of any improvements shown on the tentative map.
8. The approval of this tentative map shall not be construed as a guarantee of future extension or re-approvals of this or similar maps, nor is it an indication of future availability of water or sewer facilities or permission to develop beyond the capacities of these facilities.

B. PROJECT SPECIFIC CONDITIONS

9. The applicant shall provide separate utility connections to each unit in accordance with City standards, as approved by the City Engineer, under permit from the City.
10. Prior to recordation of the parcel map the applicant shall remove/relocate the existing shed from the proposed new parcel line and to remove/relocate (with the owner's permission) the wood fencing, concrete pad and stairway encroaching upon the adjacent property (APN 066-031-003).

* * * * *

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the Planning Commission of the City of Antioch at a regular meeting thereof held on the 17th day of April 2019.

AYES:

NOES:

ABSTAIN:

ABSENT:

FORREST EBBS,
Secretary to the Planning Commission

ATTACHMENT “B”

VICINITY MAP



B1

ATTACHMENT “C”

BENCHMARK:

THE ELEVATIONS SHOWN HEREON ARE BASED ON THE ELEVATION OF A FOUND NAIL AT THE INTERSECTION OF EAST 6TH STREET AND McELHENY ROAD, AS SHOWN HEREON. THE ELEVATION IS BASED ON A GPS OBSERVATION USING THE TOPCON RTK NETWORK.

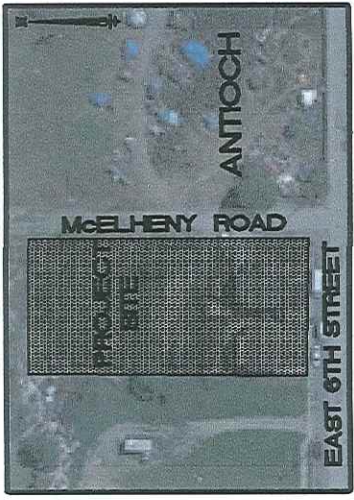
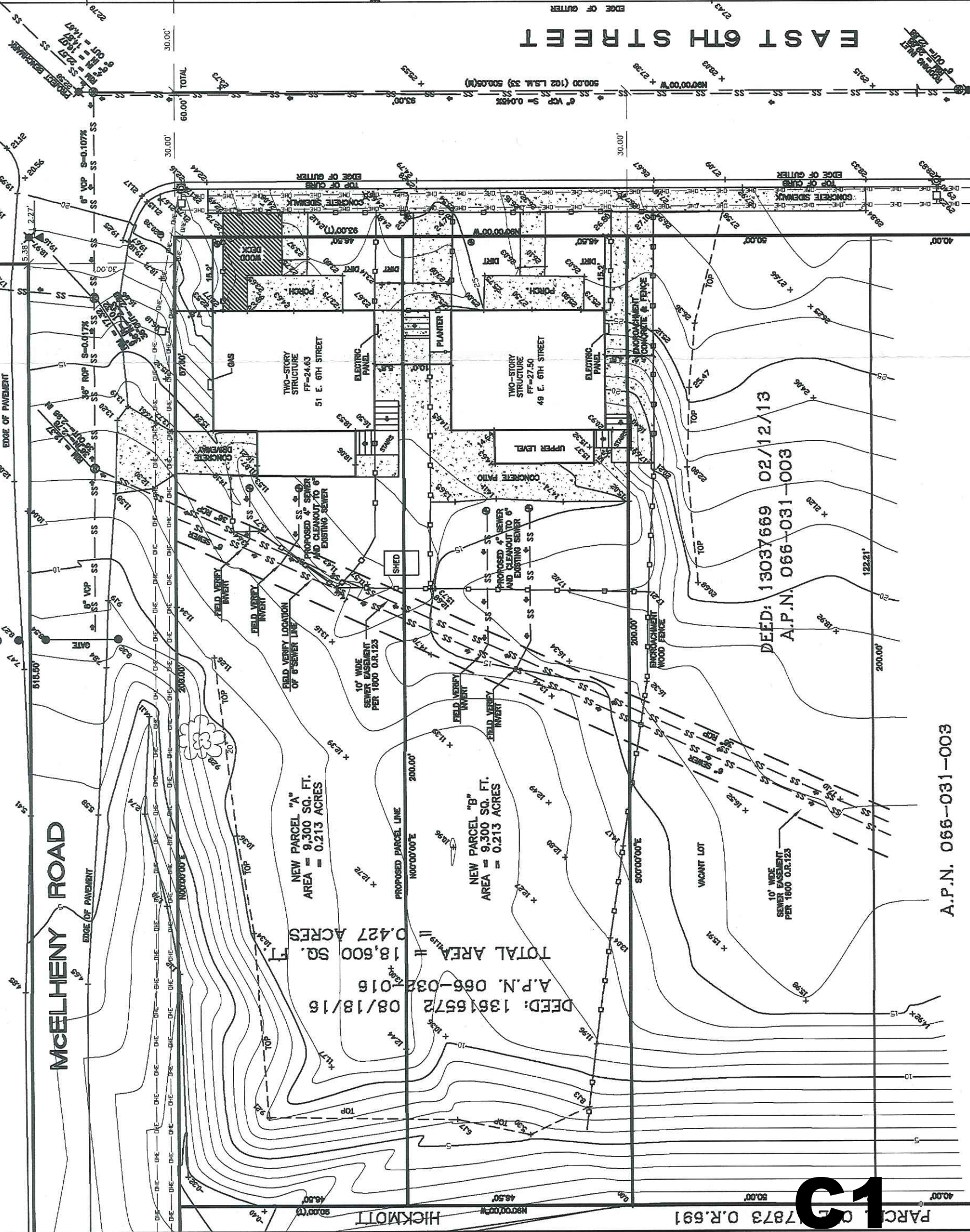
ELEVATION - 22.57 NAVD 88

PARCEL 4
17873 O.R.691
102 L.S.M. 33
CITY OF ANTIOCH

BASIS OF BEARINGS:

THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING OF NORTH 90°00'00" EAST, BETWEEN TWO FOUND NAILS ALONG THE CENTERLINE OF EAST 6TH STREET AS SHOWN IN BOOK 102 OF L.S.M. AT PAGE 33, FILED IN THE COUNTY RECORDER OF CONTRA COSTA COUNTY, STATE OF CALIFORNIA.

McELHENY ROAD



**TENTATIVE PARCEL MAP
(FOR LAND DIVISION ONLY)**

APPLICANT/OWNER:
HAMD SHAHROZADH
104 MT. WHITNEY WAY
CLAYTON, CA 94517

PREPARED BY:
BENCHMARK CONSULTANTS
110 "L" STREET, SUITE 3
ANTIOCH, CA 94509
(925) 757-9035

SITE ADDRESS:
49 -51 EAST 6TH STREET

EXISTING
ZONING: R-20 ZONE
(MEDIUM DENSITY RESIDENTIAL DISTRICT)
LAND USE: 2 BLDG. - ONE LOT
UTILITIES: ALL EXISTING
SANITARY SEWER: ALL UNITS
FLOW NORTH
LOT AREA: 18,600 SQ.FT. TOTAL
FLOOD ZONE INFORMATION:
CITY OF ANTIOCH - 060028
PANEL - 06018C0149G
EFFECTIVE DATE: 09/30/2015
ZONE X - AREA OF MINIMAL FLOOD HAZARD

PROPOSED
ZONING: R-20 ZONE
LAND USE: 2 BLDG. - ONE LOT
UTILITIES: ALL EXISTING
SANITARY SEWER: ALL UNITS
FLOW NORTH
LOT AREA: 18,600 SQ.FT. TOTAL
FLOOD ZONE INFORMATION:
CITY OF ANTIOCH - 060028
PANEL - 06018C0149G
EFFECTIVE DATE: 09/30/2015
ZONE X - AREA OF MINIMAL FLOOD HAZARD

LEGEND

- FOUND NAIL PER 108 L.S.M. 33
- FOUND STANDARD MANHOLE
- PROPERTY CORNER
- FOUND RE SEWER
- POWER POLE
- GUY POLE
- SEWER
- SEWER INVERT
- SEWER CLEANOUT
- ASPHALT CONCRETE
- EDGE OF PAVEMENT
- INVERT OF PIPE
- TOP OF CURB
- CONCRETE
- CONCRETE METAL PIPE
- REINFORCED CONCRETE PIPE
- WOOD POST
- WATER METER
- WATER VALVE
- PIPE HYDRANT
- SPOT ELEVATION
- SANITARY SEWER MANHOLE
- STORM DRAIN MANHOLE
- WOOD FENCE
- SANITARY SEWER LINE
- BARRIED WIDE FENCE
- TOP / TUB
- OVERHEAD ELECTRIC LINE
- WALKWAY TREE (BOX)
- PIKE / REDWOOD TREE (BOX)
- TREE (BOX)

TENTATIVE PARCEL MAP
FOR:
49&51 EAST 6TH STREET
ANTIOCH, CA 94509

DATE: JANUARY 2016
SCALE: 1"=10'
JOB NO. 18-014
18-014 HAMD.DWG
SHEET NO.

1/1
OF SHEETS

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**STAFF REPORT TO THE PLANNING COMMISSION
FOR CONSIDERATION AT THE MEETING OF APRIL 17, 2019**

Prepared by: Kevin Scudero, Associate Planner ¹⁸
Date: April 12, 2019
Subject: PD-18-02, UP-18-09, AR-18-09, PW-357-301-19 – Acorn
Business Park

DISCUSSION

It is recommended that the Planning Commission continue this item to May 1, 2019.

**STAFF REPORT TO THE CITY OF ANTIOCH PLANNING COMMISSION
FOR CONSIDERATION AT THE MEETING OF APRIL 17, 2019**

PREPARED BY: Tracy Tope, Assistant Engineer *TH*
REVIEWED BY: Scott Buenting, Project Manager *SB*
APPROVED BY: Jon Blank, Public Works Director/City Engineer *JB*
SUBJECT: Determination of the 2019-2024 Capital Improvement Program
Consistency with the Antioch General Plan, P.W. 150-19

RECOMMENDATION

It is recommended that the Planning Commission review and determine that the 2019-2024 Capital Improvement Program is consistent with the Antioch General Plan.

BACKGROUND

The attached Capital Improvement Program (CIP) outlines the 2019-2024 expenditure and revenue projections provided for planning purposes only. Any California Environmental Quality Act (CEQA) requirements will be determined on a project by project basis prior to final approval and construction of each project. As required by Section 65401 of the California Government Code, the Planning Commission is asked to determine whether the projects included in the Five-Year Capital Improvement Program (CIP) are consistent with the current Antioch General Plan, including any acquisition or disposition of real property. No real property is planned to be sold or purchased as part of a CIP at this time.

The General Plan may be viewed at the following website:
[https://www.antiochca.gov/fc/community-development/planning/Antioch Adopted General Plan.pdf](https://www.antiochca.gov/fc/community-development/planning/Antioch_Adopted_General_Plan.pdf)

Staff believes the CIP is consistent with the following General Plan Sections:

CIP CATEGORY	GENERAL PLAN SECTION
Community Facilities	Community Facilities Objective (page 8-2)
Parks and Trails	Parks and Recreation Objective (page 8-8)
Roadway Improvements	Circulation (page 7-1 to page 7-6)
Traffic Signals	Vehicular Circulation Objective (page 7-8)
Wastewater & Storm Drain System	Wastewater Management Objective (page 8-3 to page 8-6)
Water System	Water Facilities Objective (page 8-3)

ATTACHMENTS

- A. Draft of the 2019-2024 Five Year Capital Improvement Program (for Planning Commission Members Only)

RESOLUTION NO. 2019/**

**RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF ANTIOCH
RECOMMENDING ADOPTION OF FINDING THAT THE PROPOSED 2019/20 - 2023/24
CAPITAL IMPROVEMENT PROGRAM (CIP) IS CONSISTENT WITH THE ADOPTED
GENERAL PLAN OF THE CITY OF ANTIOCH AS REQUIRED BY SECTIONS 65401 AND
65402 OF THE GOVERNMENT CODE**

WHEREAS, Section 65401 of the Government Code requires the Planning Commission of cities and counties to review any proposed Capital Improvement Program (CIP) in its jurisdiction for conformance with the agency's adopted General Plan and Specific Plans; and

WHEREAS, Section 65402 of the Government Code requires the Planning Commission of cities and counties to review any proposed acquisition or disposition of real property for conformity with the agency's adopted General Plan; and

WHEREAS, the projects proposed reflect the major need for roadways, public utilities, and other community facilities during the next five years in concert with anticipated growth areas as noted in the adopted General Plan and Specific Plans;

WHEREAS, pursuant to 14 CFR section 15378, a project under the California Environmental Quality Act (CEQA) does not include government fiscal activities like the budget and Capital Improvements Program, as each project in the Capital Improvements Program will be reviewed for compliance with CEQA before the project is undertaken and a determination made whether the project is not a project under CEQA.

NOW, THEREFORE BE IT RESOLVED, that the Planning Commission of the City of Antioch finds that

1. The proposed 2019/20 - 2023/24 Capital Improvement Program (CIP) is consistent with the adopted General Plan; and
2. Any acquisition or disposition of real property required to effectuate the CIP and has been described in the CIP is consistent with the adopted General Plan.

* * * * *

I HEREBY CERTIFY the foregoing resolution was duly adopted by the Planning Commission of the City of Antioch, County of Contra Costa, State of California, at a regular meeting of said Planning Commission held on the 17th day of April 2019 by the following vote:

AYES:


NOES:

ABSENT:

ABSTAIN:

Secretary to the Planning Commission

**STAFF REPORT TO THE PLANNING COMMISSION
FOR CONSIDERATION AT THE MEETING OF APRIL 17, 2019**

Prepared by: Alexis Morris, Planning Manager 
Date: April 12, 2019
Subject: Annual Election of Chair and Vice-Chair

RECOMMENDATION

It is recommended that the Planning Commission nominate and elect a Chair and Vice-Chair.

DISCUSSION

Pursuant to Section 9-5.2506 of the Municipal Code, the Commission shall elect a Chair and Vice-Chair at the last regular meeting of April each year. The new officers will assume their positions the first meeting of May.

CITY OF ANTIOCH 5 YEAR CAPITAL IMPROVEMENT PROGRAM 2019-2024

PLANNING COMMISSION DRAFT APRIL 17, 2019

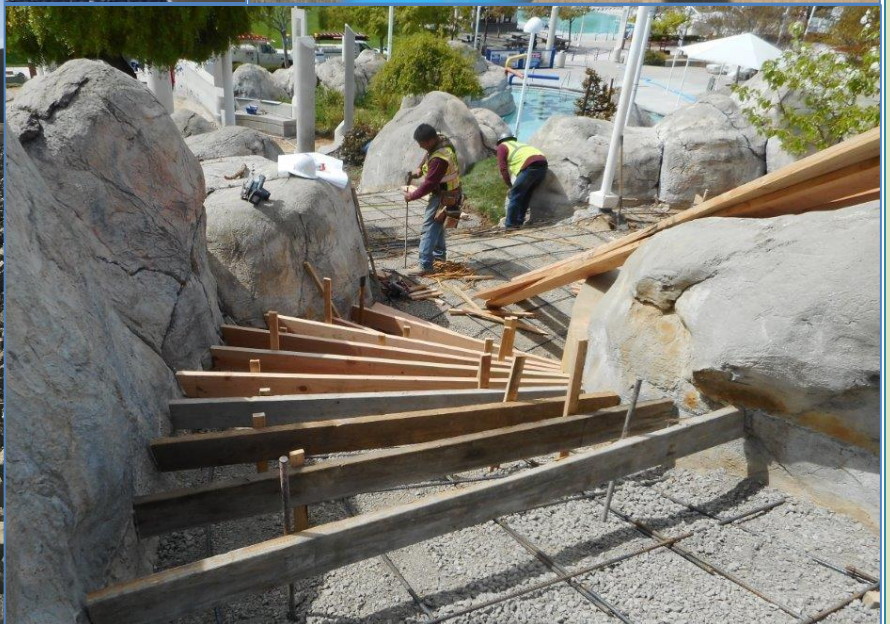


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SECTION III: PROJECT DETAILS

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 City's CIP are allocated over five years using both existing and projected revenue sources. The CIP staff:

- In consultation with other departments, determines upcoming capital needs.
- Prepares bid packages (plans, specifications, and estimates) for the needed projects or prepares procurement documents, as needed.
- Provides project management and oversight during and after construction.

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 years, which is a two-year 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. Staff continues to prioritize the five-year CIP projects taking into account the City's

continued reductions of incoming revenues for several project categories. Project expenditures for outlying years beyond the two-year approval are provided in the CIP for planning purposes only and do not reflect a Council commitment of funds.

CIP Division Personnel:

Scott Buening	Project Manager
Tracy Tope	Assistant Engineer
Sal Rodriguez	Senior Engineering Technician
Lori Medeiros	Administrative Analyst

CIP Process

The CIP is developed as a coordinated effort between the CIP 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, consequences of not completing the project, 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 presented to the Planning Commission, 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, grade separations, bridges, the overlay programs, 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 drain system.



Water Systems

This category includes projects related to the Water Treatment Plant, and extensions, replacements, and 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. Revenue sources for this fund are annexation fees and the proceeds of the sales of surplus properties. 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.
Prop 1B Fund	These are one time funds provided by the San Joaquin Joint Powers Authority for the rehabilitation of the Amtrak Station.
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.
Low and Moderate Income Housing Fund	This fund was for the Redevelopment tax increment, which no longer exists due to the dissolution of Redevelopment.
Traffic Signal Fund	Fees are collected from developers to fund offsite traffic signals.
Water & Sewer Related Reserve Funds	<p>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:</p> <ul style="list-style-type: none"> • Water Fund • Sewer Fund • Water Facilities Expansion Fund • Sewer Facilities Expansion 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.

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.
Highway Bridges Repair and Replacement (HBRR)	This money is for renovation and replacement of substandard bridges only.
Community Development Block Grant Fund (CDBG)	This fund accounts for grant funds received from the Federal Government for the purpose of developing community programs and urban renewal projects.
Hazard Elimination Safety (HES)	These funds are available for upgrading high accident locations on major arterial.
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.
Division of Boating & Waterways (DBW)	State Department of Parks and Recreation, DBW may grant funds to a county, city, district, or other public agency for the construction and development of small craft launching facilities.

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 provides a 50 percent cost match for the project.

**One Bay Area Grant
Program (OBAG 2)**

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

Special Funds

Roadway Maintenance Projects

The City of Antioch has approximately 316.58 centerline miles of roadway or 680.34 Lane Miles 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 2016 Pavement Management System Report rated the City's overall network condition as a 71 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). Approximately 64.5% of City streets have a PCI of 70 or greater ("Very Good"). According to the 2016 Pavement Management System Report, the City's current backlog (deferred maintenance) is \$52.9 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 Capital Improvement Program funds allocated to roadway improvements projects, the City's Street Maintenance Division also contributes to roadway improvements each fiscal year by using gas tax revenue to resurface neighborhood streets, and repairing or paving utility service cuts and utility trenches.

The work is performed using a combination of City public work forces and private contractors as part of the City's local street and utility maintenance program.

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	\$-
Land Purchase	\$124,000	\$124,000	\$-
Vehicles	\$161,000	\$161,000	\$-
Information Technology	\$237,000	\$237,000	\$-
Total	\$5,500,000	\$5,500,000	\$-
Public Works Capital Improvements Needs			
Maintenance Yard Area	\$914,000	\$914,000	\$-
Building Space	\$2,568,000	\$2,568,000	\$-
Garbage Ramps	\$102,000	\$102,000	\$-
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	\$-
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 19/20

Projects Completed in Fiscal Year 18/19

Community Facilities	Expense
Lone Tree Golf Course Solar Photovoltaic System	\$67,000
Prewett Park Concrete Improvements, Phase II	\$250,000
Total	\$317,000
Roadway Improvements	Expense
Pedestrian/ADA Improvements	\$2,000,000
2018 Sidewalk Repair Program	\$450,000
Streetlighting on Carpinteria	\$25,000
Antioch Middle School Crosswalk Safety Improvements	\$70,000
Total	\$2,545,000
Wastewater & Storm Drain System	Expense
West Antioch Creek Channel Improvements	\$7,500,000
Total	\$7,500,000
Water Systems	Expense
Fawn Hill Way Water Main Replacement	\$1,200,000
Total	\$1,200,000
Projects Completed Grand Total	\$11,562,000

Projects in Progress

Community Facilities	Cost Estimate
Marina Launch Ramp Restroom Facility	\$475,000
City Council Chambers Remodel	\$1,784,000
Murals	\$68,000
Utility Box Art Work	\$88,000
Total	\$2,415,000
Parks & Trails	
Contra Loma Estates Park Basketball Courts	\$150,000
Total	\$150,000
Roadway Improvements	Cost Estimate
Pavement Management System Program	\$30,000
L Street Improvements	\$3,700,000
2019 Sidewalk Repair Program	\$300,000
Lone Tree Way/Golf Course Road Pavement Resurfacing	\$2,200,000
Total	\$6,230,000
Wastewater & Storm Drain System	Cost Estimate
Sewer Main Trenchless Rehabilitation & Facilities Installation	\$800,000
Northeast Annexation Infrastructure Improvements	\$4,100,000
Trash Capture Devices	\$299,000
Total	\$5,199,000
Water Systems	Cost Estimate
Water Treatment Plant Disinfection Improvements	\$4,400,000
Water Main Replacement	\$1,200,000
Water Studies and Planning	\$375,000
Cathodic Protection Improvements	\$200,000
James Donlon Pump Station	\$700,000
Plant 'A' Applied Channels	\$1,000,000
Hillcrest Pump Station	\$1,000,000
Water Treatment Plant Drainage Capture	\$100,000
Brackish Water Desalination	\$66,400,000
Total	\$75,375,000
Projects in Progress Grand Total	\$89,369,000

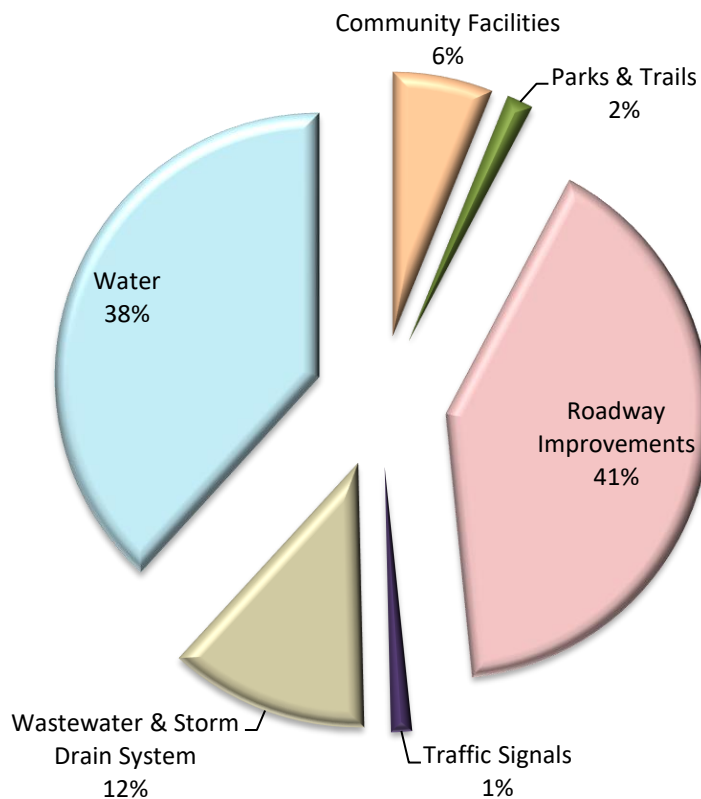
Projects Added to the CIP

Community Facilities	Cost Estimate
Prewett Park Concrete Improvements. Phase II	\$250,000
Prewett Park Pool Deck Coating	\$450,000
Senior Center Flooring	\$250,000
RV Storage Yard Fencing	\$20,000
Hard House Rehabilitation	\$30,000
City Hall Window Investigation	\$20,000
Restoration of Public Fountains	\$75,000
Public Art Restoration	\$25,000
Prewett Park Fencing	\$140,000
Leo Fontana Fountain	\$75,000
Murals	\$88,000
Utility Box Art Work	\$68,000
City Hall Office Modifications	\$150,000
Total	\$1,641,000
Parks & Trails	
Chichibu Park Upgrades	\$390,000
Jacobsen and Marchetti Park Renovation	\$295,000
Total	\$685,000
Roadway Improvements	
Point of Interest/Way-finding Signage	\$200,000
Traffic Calming Program	\$75,000
Streetlighting Improvements	\$500,000
Median Island Improvements	\$400,000
Curb Painting Program	\$100,000
Overhead Utility Undergrounding	\$700,000
Total	\$1,975,000
Traffic Signals	
Traffic Signal: Latural Road/Canada Valley Road	\$450,000
Total	\$450,000
Projects Added Grand Total	\$4,751,000

2019 – 2024 CIP Projected Capital Expenditures

Program Category	Revised FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	Total
Community Facilities	\$2,982	\$985	\$600	\$250	\$0	\$0	\$4,817
Parks & Trails	\$145	\$390	\$295	\$150	\$150	\$150	\$1,280
Roadway Improvements	\$6,325	\$3,932	\$6,559	\$8,625	\$3,555	\$3,025	\$32,021
Traffic Signals	\$23	\$450	\$0	\$0	\$500	\$0	\$973
Wastewater & Storm Drain System	\$6,163	\$600	\$900	\$600	\$600	\$700	\$9,563
Water	\$6,587	\$5,940	\$5,044	\$5,200	\$3,590	\$3,740	\$30,101
Brackish Water Desalination Plant	\$13,400	\$20,000	\$33,000	\$0	\$0	\$0	\$66,400
Total (\$ in thousands)	\$35,625	\$32,297	\$46,398	\$14,825	\$8,395	\$7,615	\$145,155

Total 5-Year Expenditures



*Water does not include \$66.4 million Brackish Water Desalination Plant

2019 – 2024 CIP Funding Sources Summary

Funding Source	Revised FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	Total
Capital Improvement Funds							
AD 27/31	\$0	\$0	\$0	\$0	\$0	\$0	
Annexation Funding Agreement	\$4,635	\$0	\$0	\$0	\$0	\$0	
Flood Dist Drainage Area Fund	\$0	\$0	\$0	\$0	\$0	\$0	
Hillcrest AD 26	\$0	\$0	\$230	\$0	\$0	\$0	
RMRA	\$2,000	\$1,307	\$200	\$1,900	\$700	\$800	
	\$6,635	\$1,307	\$430	\$1,900	\$700	\$800	\$11,772
Enterprise Funds							
PEG Fund	\$1,784	\$0	\$0	\$0	\$0	\$0	
Sewer Fund	\$1,329	\$500	\$800	\$500	\$500	\$600	
Sewer System Improvements Fund	\$50	\$150	\$150	\$150	\$150	\$150	
Water Fund	\$6,901	\$4,490	\$3,794	\$4,050	\$2,940	\$3,090	
Water System Improvements Fund	\$3,236	\$1,600	\$1,400	\$1,300	\$800	\$800	
	\$13,300	\$6,740	\$6,144	\$6,000	\$4,390	\$4,640	\$41,214
Grant Funds							
Cal Recycle	\$290	\$350	\$0	\$0	\$0	\$0	
CDBG Fund	\$385	\$0	\$800	\$0	\$500	\$0	
DBW Grant	\$365	\$0	\$0	\$0	\$0	\$0	
OBAG2- Local Street & Road	\$0	\$0	\$2,474	\$0	\$0	\$0	
OBAG2- Safe Route to School	\$0	\$0	\$0	\$1,223	\$0	\$0	
Prop 1E Grant	\$10,000	\$0	\$0	\$0	\$0	\$0	
TDA Grant	\$0	\$0	\$0	\$0	\$0	\$0	
	\$11,040	\$350	\$3,274	\$1,223	\$500	\$0	\$16,387
Special Revenue Funds							
Delta Fair Fund	\$145	\$0	\$0	\$0	\$0	\$0	
Gas Tax	\$306	\$775	\$1,255	\$1,225	\$1,255	\$1,225	
Measure J	\$3,044	\$1,050	\$1,300	\$800	\$800	\$700	
NPDES	\$299	\$100	\$100	\$100	\$100	\$100	
Park In Lieu Fund	\$0	\$390	\$295	\$150	\$150	\$150	
Traffic Signal Fund	\$23	\$450	\$0	\$0	\$500	\$0	
	\$3,817	\$2,765	\$2,950	\$2,275	\$2,805	\$2,175	\$16,787
Unfunded	\$0	\$20,000	\$33,000	\$2,477	\$0	\$0	\$55,477
Total (\$ in thousands)	\$34,792	\$31,162	\$45,798	\$13,875	\$8,395	\$7,615	\$141,637

Community Facilities



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7015	Marina Launch Ramp Restroom Facility							
Project Status:	Under Construction	DBW Grant	\$365	\$0	\$0	\$0	\$0	\$0
		Marina Fund	\$110	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$475	\$0	\$0	\$0	\$0	\$0
7020	City Council Chambers Interior Remodel							
Project Status:	Under Construction	PEG Fund	\$1,784	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$1,784	\$0	\$0	\$0	\$0	\$0
7101	Prewett Park Concrete Improvements Phase II							
Project Status:	Under Construction	General Fund	\$267	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$267	\$0	\$0	\$0	\$0	\$0
7928	Amtrak Station Improvements							
Project Status:	Planning/Design Stage	Prop 1B Funds	\$300	\$0	\$0	\$0	\$0	\$0
		Gas Tax	\$0	\$50	\$0	\$0	\$0	\$0
		General Fund	\$0	\$50	\$0	\$0	\$0	\$0
		Total Funding	\$300	\$100	\$0	\$0	\$0	\$0
7929	Marina Basin Dredging							
Project Status:	Not Initiated	Marina Fund	\$0	\$0	\$500	\$0	\$0	\$0
		Total Funding	\$0	\$0	\$500	\$0	\$0	\$0
7933	Prewett Park Pool Deck Coating							
Project Status:	Not Initiated	General Fund	\$0	\$450	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$450	\$0	\$0	\$0	\$0
7934	Senior Center Flooring							
Project Status:	Not Initiated	General Fund	\$0	\$0	\$0	\$250	\$0	\$0
		Total Funding	\$0	\$0	\$0	\$250	\$0	\$0

*Funding amounts given in thousands of dollars

Community Facilities



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7938	RV Storage Yard Fencing							
<i>Project Status:</i>	<i>Not Initiated</i>	General Fund	\$0	\$20	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$20	\$0	\$0	\$0	\$0
7942	Hard House Rehabilitation							
<i>Project Status:</i>	<i>Not Initiated</i>	General Fund	\$0	\$30	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$30	\$0	\$0	\$0	\$0
7944	City Hall Window Investigation							
<i>Project Status:</i>	<i>Not Initiated</i>	General Fund	\$0	\$20	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$20	\$0	\$0	\$0	\$0
7947	Restoration of Public Fountains							
<i>Project Status:</i>	<i>Not Initiated</i>	General Fund	\$0	\$0	\$75	\$0	\$0	\$0
		Total Funding	\$0	\$0	\$75	\$0	\$0	\$0
7948	Public Art Restoration							
<i>Project Status:</i>	<i>Not Initiated</i>	General Fund	\$0	\$0	\$25	\$0	\$0	\$0
		Total Funding	\$0	\$0	\$25	\$0	\$0	\$0
7949	Prewett Park Fencing							
<i>Project Status:</i>	<i>Not Initiated</i>	Assessment District 27/31	\$0	\$75	\$0	\$0	\$0	\$0
		General Fund	\$0	\$65	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$140	\$0	\$0	\$0	\$0
7953	Leo Fontana Fountain							
<i>Project Status:</i>	<i>Not Initiated</i>	General Fund	\$0	\$75	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$75	\$0	\$0	\$0	\$0

*Funding amounts given in thousands of dollars

Community Facilities



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7954	Murals							
<i>Project Status:</i>	<i>Planning/Design Stage</i>	General Fund	\$68	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$68	\$0	\$0	\$0	\$0	\$0
7955	Utility Box Art Work							
<i>Project Status:</i>	<i>Planning/Design Stage</i>	General Fund	\$88	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$88	\$0	\$0	\$0	\$0	\$0
7957	City Hall Office Modifications							
<i>Project Status:</i>	<i>Not Initiated</i>	General Fund	\$0	\$150	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$150	\$0	\$0	\$0	\$0
Total Community Facilities Funding			\$2,982	\$985	\$600	\$250	\$0	\$0

*Funding amounts given in thousands of dollars

Parks and Trails



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7018	Park Facilities Upgrade							
<i>Project Status:</i>	<i>Planning/Design Stage</i>	Park In Lieu Fund	\$0	\$0	\$0	\$150	\$150	\$150
		Total Funding	\$0	\$0	\$0	\$150	\$150	\$150
7930	Contra Loma Estates Park Basketball Courts							
<i>Project Status:</i>	<i>Planning/Design Stage</i>	Delta Fair Fund	\$145	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$145	\$0	\$0	\$0	\$0	\$0
7945	Chichibu Park Upgrades							
<i>Project Status:</i>	<i>Not Initiated</i>	Park In Lieu Fund	\$0	\$390	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$390	\$0	\$0	\$0	\$0
7946	Jacobsen and Marchetti Park Renovation							
<i>Project Status:</i>	<i>Not Initiated</i>	Park In Lieu Fund	\$0	\$0	\$295	\$0	\$0	\$0
		Total Funding	\$0	\$0	\$295	\$0	\$0	\$0
Total Parks and Trails Funding			\$145	\$390	\$295	\$150	\$150	\$150

*Funding amounts given in thousands of dollars

Roadway Improvements



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7355	Pedestrian/ADA Improvements							
Project Status:	Ongoing Program	Measure J	\$1,144	\$0	\$800	\$0	\$800	\$0
		RMRA	\$0	\$527	\$0	\$0	\$0	\$0
		Total Funding	\$1,144	\$527	\$800	\$0	\$800	\$0
7358	Sidewalk Repair Program							
Project Status:	Ongoing Program	Gas Tax	\$262	\$150	\$150	\$150	\$150	\$150
		Sewer Fund	\$150	\$150	\$150	\$150	\$150	\$150
		Water Fund	\$150	\$150	\$150	\$150	\$150	\$150
		Total Funding	\$562	\$450	\$450	\$450	\$450	\$450
7359	Pavement Management System Program							
Project Status:	Ongoing Program	Gas Tax	\$44	\$0	\$30	\$0	\$30	\$0
		Total Funding	\$44	\$0	\$30	\$0	\$30	\$0
7362	Pavement Surface Treatments							
Project Status:	Ongoing Program	Cal Recycle	\$0	\$350	\$0	\$0	\$0	\$0
		RMRA	\$0	\$0	\$0	\$700	\$700	\$0
		Measure J	\$0	\$1,050	\$0	\$0	\$0	\$700
		Total Funding	\$0	\$1,400	\$0	\$700	\$700	\$700
7363	Hillcrest Ave. Left Turn at Wild Horse Road							
Project Status:	Planning/Design Stage	Assessment District 26	\$0	\$0	\$230	\$0	\$0	\$0
		Total Funding	\$0	\$0	\$230	\$0	\$0	\$0
7746	CDBG Downtown Roadway Rehabilitation Program							
Project Status:	Ongoing Program	CDBG Fund	\$385	\$0	\$800	\$0	\$500	\$0
		Total Funding	\$385	\$0	\$800	\$0	\$500	\$0

*Funding amounts given in thousands of dollars

Roadway Improvements



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7751	Lone Tree Way / Golf Course Road Pavement Resurfacing							
Project Status:	Under Construction	RMRA	\$2,000	\$0	\$0	\$0	\$0	\$0
		Cal Recycle	\$290	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$2,290	\$0	\$0	\$0	\$0	\$0
7920	Hillcrest Avenue/E 18th Street Median Landscape							
Project Status:	Not Initiated	Measure J	\$0	\$0	\$500	\$0	\$0	\$0
		Total Funding	\$0	\$0	\$500	\$0	\$0	\$0
7921	Point of Interest/Way-finding Signage							
Project Status:	Not Initiated	General Fund	\$0	\$200	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$200	\$0	\$0	\$0	\$0
7922	Traffic Calming Program							
Project Status:	Not Initiated	Gas Tax	\$0	\$75	\$75	\$75	\$75	\$75
		Total Funding	\$0	\$75	\$75	\$75	\$75	\$75
7925	L Street Improvements							
Project Status:	Planning/Design Stage	RMRA	\$0	\$250	\$0	\$1,200	\$0	\$0
		OBAG2- SRTS	\$0	\$0	\$0	\$1,223	\$0	\$0
		Unfunded	\$0	\$0	\$0	\$2,477	\$0	\$0
		Total Funding	\$0	\$250	\$0	\$4,900	\$0	\$0
7927	Roadway Pavement Rehabilitation in Various Locations							
Project Status:	Not Initiated	OBAG2- LSR	\$0	\$0	\$2,474	\$0	\$0	\$0
		RMRA	\$0	\$530	\$200	\$0	\$0	\$0
		Total Funding	\$0	\$530	\$2,674	\$0	\$0	\$0
7940	Pavement Plugs and Leveling Courses							
Project Status:	Planning/Design Stage	Measure J	\$1,900	\$0	\$0	\$800	\$0	\$0
		RMRA	\$0	\$0	\$0	\$0	\$0	\$800
		Total Funding	\$1,900	\$0	\$0	\$800	\$0	\$800

*Funding amounts given in thousands of dollars

Roadway Improvements



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7941	Streetlighting Improvements							
<i>Project Status:</i>	<i>Not Initiated</i>	Gas Tax	\$0	\$0	\$500	\$500	\$500	\$500
		Total Funding	\$0	\$0	\$500	\$500	\$500	\$500
7943	Median Island Improvements							
<i>Project Status:</i>	<i>Not Initiated</i>	Gas Tax	\$0	\$400	\$400	\$400	\$400	\$400
		Total Funding	\$0	\$400	\$400	\$400	\$400	\$400
7951	Curb Painting Program							
<i>Project Status:</i>	<i>Not Initiated</i>	Gas Tax	\$0	\$100	\$100	\$100	\$100	\$100
		Total Funding	\$0	\$100	\$100	\$100	\$100	\$100
7958	Overhead Utility Undergrounding							
<i>Project Status:</i>	<i>Not Initiated</i>	Rule 20A Fund	\$0	\$0	\$0	\$700	\$0	\$0
		Total Funding	\$0	\$0	\$0	\$700	\$0	\$0
Total Roadway Improvements Funding			\$6,325	\$3,932	\$6,559	\$8,625	\$3,555	\$3,025

*Funding amounts given in thousands of dollars

Traffic Signals



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7447	Traffic Signal: James Donlon Blvd./Metcalf St							
Project Status:	Not Initiated	Traffic Signal Fund	\$0	\$0	\$0	\$0	\$500	\$0
		Total Funding	\$0	\$0	\$0	\$0	\$500	\$0
7956	Traffic Signal: Laurel Road/Canada Valley Road							
Project Status:	Planning/Design Stage	Traffic Signal Fund	\$23	\$450	\$0	\$0	\$0	\$0
		Total Funding	\$23	\$450	\$0	\$0	\$0	\$0
Total Traffic Signals Funding			\$23	\$450	\$0	\$0	\$500	\$0

Wastewater & Storm Drain Systems



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7724	Sewer Main Improvements Program							
Project Status:	Ongoing Program	Sewer System Imp. Fund	\$50	\$150	\$150	\$150	\$150	\$150
		Total Funding	\$50	\$150	\$150	\$150	\$150	\$150
7736	Sewer Facility Rehabilitation Program							
Project Status:	Ongoing Program	Sewer Fund	\$150	\$150	\$150	\$150	\$150	\$150
		Total Funding	\$150	\$150	\$150	\$150	\$150	\$150
7745	North East Antioch Annexation Infrastructure							
Project Status:	Under Construction	NE Annexation Fund	\$4,635	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$4,635	\$0	\$0	\$0	\$0	\$0
7750	Trash Capture Devices							
Project Status:	Planning/Design Stage	NPDES	\$299	\$100	\$100	\$100	\$100	\$100
		Total Funding	\$299	\$100	\$100	\$100	\$100	\$100
7923	Sewer Main Trenchless Rehabilitation							
Project Status:	Ongoing Program	Sewer Fund	\$1,029	\$200	\$500	\$200	\$200	\$300
		Total Funding	\$1,029	\$200	\$500	\$200	\$200	\$300
Total Wastewater & Storm Drain Systems Funding			\$6,163	\$600	\$900	\$600	\$600	\$700

*Funding amounts given in thousands of dollars

Water System



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7628	Water Main Replacement Program							
Project Status:	Ongoing Program	Water System Imp. Fund	\$2,242	\$1,600	\$1,400	\$1,300	\$800	\$800
		Total Funding	\$2,242	\$1,600	\$1,400	\$1,300	\$800	\$800
7670	Water Treatment Plant Operations							
Project Status:	Ongoing Program	Water Fund	\$950	\$0	\$0	\$400	\$450	\$0
		Total Funding	\$950	\$0	\$0	\$400	\$450	\$0
7672	Water Studies and Planning							
Project Status:	Planning/Design Stage	Water Fund	\$592	\$455	\$155	\$125	\$155	\$390
		Total Funding	\$592	\$455	\$155	\$125	\$155	\$390
7674	Storage Reservoir Rehabilitation							
Project Status:	Planning/Design Stage	Water Fund	\$0	\$0	\$1,100	\$900	\$600	\$400
		Total Funding	\$0	\$0	\$1,100	\$900	\$600	\$400
7675	Water Treatment Plant Improvements							
Project Status:	Ongoing Program	Water Fund	\$330	\$485	\$480	\$300	\$235	\$150
		Total Funding	\$330	\$485	\$480	\$300	\$235	\$150
7676	James Donlon Pump Station Upgrades							
Project Status:	Planning/Design Stage	Water Fund	\$150	\$600	\$0	\$0	\$0	\$0
		Total Funding	\$150	\$600	\$0	\$0	\$0	\$0
7677	Hillcrest Pump Station Rehabilitation							
Project Status:	Planning/Design Stage	Water Fund	\$150	\$900	\$0	\$0	\$0	\$0
		Total Funding	\$150	\$900	\$0	\$0	\$0	\$0
7682	Water Treatment Plant Solids Handling Improvements							
Project Status:	Planning/Design Stage	Water Fund	\$50	\$100	\$500	\$0	\$0	\$0
		Total Funding	\$50	\$100	\$500	\$0	\$0	\$0
7684	Water Treatment Plant Drainage Capture							
Project Status:	Planning/Design Stage	Water Fund	\$100	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$100	\$0	\$0	\$0	\$0	\$0

*Funding amounts given in thousands of dollars

Water System



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7690	River Pumping Station Rehabilitation							
Project Status:	Not Initiated	Water Fund	\$100	\$0	\$0	\$0	\$1,000	\$0
		Total Funding	\$100	\$0	\$0	\$0	\$1,000	\$0
7697	Water Treatment Plant Electrical Upgrade							
Project Status:	Planning/Design Stage	Water Fund	\$44	\$1,300	\$0	\$0	\$50	\$0
		Total Funding	\$44	\$1,300	\$0	\$0	\$50	\$0
7698	Water Treatment Plant Disinfection Improvements							
Project Status:	Under Construction	Water Fund	\$644	\$0	\$0	\$0	\$0	\$0
		Water System Imp. Fund	\$994	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$1,638	\$0	\$0	\$0	\$0	\$0
7699	Brackish Water Desalination							
Project Status:	Planning/Design Stage	Prop 1E Grant	\$10,000	\$0	\$0	\$0	\$0	\$0
		Water Fund	\$3,400	\$0	\$0	\$0	\$0	\$0
		Unfunded	\$0	\$20,000	\$33,000	\$0	\$0	\$0
		Total Funding	\$13,400	\$20,000	\$33,000	\$0	\$0	\$0
7700	Cathodic Protection Improvements							
Project Status:	Ongoing	Water Fund	\$216	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$216	\$0	\$0	\$0	\$0	\$0
7702	Plant 'A' Filter Valves Replacement							
Project Status:	Not Initiated	Water Fund	\$25	\$0	\$1,000	\$0	\$0	\$0
		Total Funding	\$25	\$0	\$1,000	\$0	\$0	\$0
7703	Plant 'A' Applied Channels							
Project Status:	Not Initiated	Water Fund	\$0	\$0	\$0	\$1,000	\$0	\$0
		Total Funding	\$0	\$0	\$0	\$1,000	\$0	\$0
7931	Plant 'A' Raw Water Valve Replacement							
Project Status:	Planning/Design Stage	Water Fund	\$0	\$200	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$200	\$0	\$0	\$0	\$0

*Funding amounts given in thousands of dollars

Water System



Project No.	Project Title	Funding Source	Revised FY		Fiscal Year			
			18/19	19/20	20/21	21/22	22/23	23/24
7932	Plant 'B' Basin Repair/Replacement							
<i>Project Status:</i>	<i>Not Initiated</i>	Water Fund	\$0	\$0	\$409	\$400	\$0	\$0
		Total Funding	\$0	\$0	\$409	\$400	\$0	\$0
7935	Re-Coating Surface of Clearwells and Fluoride Storage							
<i>Project Status:</i>	Planning/Design Stage	Water Fund	\$0	\$300	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$300	\$0	\$0	\$0	\$0
7936	Sodium Hypochlorite Storage Coating							
<i>Project Status:</i>	<i>Not Initiated</i>	Water Fund	\$0	\$0	\$0	\$0	\$300	\$0
		Total Funding	\$0	\$0	\$0	\$0	\$300	\$0
7937	Pittsburg / Antioch Water Intertie							
<i>Project Status:</i>	<i>Not Initiated</i>	Water Fund	\$0	\$0	\$0	\$775	\$0	\$0
		Total Funding	\$0	\$0	\$0	\$775	\$0	\$0
7952	Parallel Raw Water Pipeline							
<i>Project Status:</i>	<i>Not Initiated</i>	Water Fund	\$0	\$0	\$0	\$0	\$0	\$2,000
		Total Funding	\$0	\$0	\$0	\$0	\$0	\$2,000
Total Water System Funding			\$19,987	\$25,940	\$38,044	\$5,200	\$3,590	\$3,740

*Funding amounts given in thousands of dollars

Marina Launch Ramp Restroom Facility

Location: Antioch Marina at the foot of L St.

Lead Department: Public Works

Estimated Completion: 2019



Project Description: The project will construct a new restroom facility at the Marina Launch Ramp parking lot.

Justification: The restroom will provide a dedicated facility for boaters using the boat launch facility and will reduce the number of people attempting to use the Marina shop restrooms.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$475	\$0	\$0	\$0	\$0	\$0
Total	\$475	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
DBAW Grant	\$365	\$0	\$0	\$0	\$0	\$0
Marina Fund	\$110	\$0	\$0	\$0	\$0	\$0
Total	\$475	\$0	\$0	\$0	\$0	\$0

City Council Chambers Interior Remodel

Location: City Hall Council Chambers at 200 H St.

Lead Department: Information Systems

Estimated Completion: 2019



Project Description: The project will renovate the interior of the City Council Chambers , as well as enclose the breezeway between the Council Chambers and City Hall.

Justification: The existing facility was built in 1981 and has had minimal upgrades since. The project will include improvements to the seating and interior provided for public access and accommodations.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$1,784	\$0	\$0	\$0	\$0	\$0
Total	\$1,784	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
PEG Fund	\$1,784	\$0	\$0	\$0	\$0	\$0
Total	\$1,784	\$0	\$0	\$0	\$0	\$0

Prewett Park Concrete Improvements Phase II

Location: Prewett Family Water Park

Lead Department: Public Works

Estimated Completion: 2019



Project Description: The project will replace deteriorating steps leading up to the water slides.

Justification: The existing stairs have eroded which increases health and safety hazards for employees and daily visitors.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$267	\$0	\$0	\$0	\$0	\$0
Total	\$267	\$0	\$0	\$0	\$0	\$0

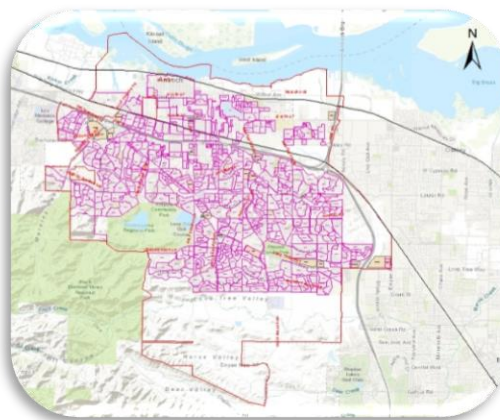
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Unfunded	\$267	\$0	\$0	\$0	\$0	\$0
Total	\$267	\$0	\$0	\$0	\$0	\$0

Pedestrian/ADA Improvements

Location: Citywide.

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: The project will construct new curb ramps with detectable warning surfaces and replace damaged sidewalks.

Justification: The project will improve pedestrian access by reducing tripping hazards in the public right of way and installing curb ramps to meet ADA standards.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$10	\$0	\$10	\$0
Construction	\$1,144	\$527	\$790	\$0	\$790	\$0
Total	\$1,144	\$527	\$800	\$0	\$800	\$0

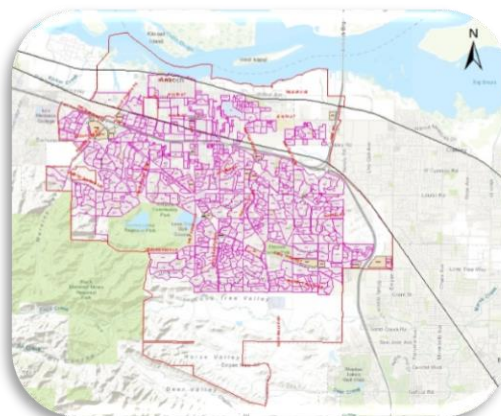
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Measure J	\$1,144	\$0	\$800	\$0	\$800	\$0
RMRA	\$0	\$527	\$0	\$0	\$0	\$0
Total	\$1,144	\$527	\$800	\$0	\$800	\$0

Sidewalk Repair Program

Location: Citywide.

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: The program will remove and replace sidewalks that have been damaged or raised due to tree roots or utility service repair work. The program installs new curb ramps to bring the city in compliance with ADA standards.

Justification: Problems arising from age and landscape impacts have caused sections of curb, gutter and sidewalk to uplift, creating a pedestrian hazard. The program eliminates the risks of trip and fall incidents throughout the City.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$35	\$35	\$35	\$35	\$35	\$35
Construction	\$527	\$415	\$415	\$415	\$415	\$415
Total	\$562	\$450	\$450	\$450	\$450	\$450

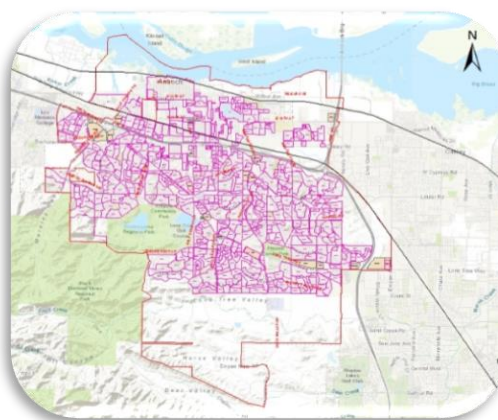
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Gas Tax	\$262	\$150	\$150	\$150	\$150	\$150
Sewer Fund	\$150	\$150	\$150	\$150	\$150	\$150
Water Fund	\$150	\$150	\$150	\$150	\$150	\$150
Total	\$562	\$450	\$450	\$450	\$450	\$450

Pavement Management System Program

Location: Citywide.

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: The Pavement Management System program evaluates City streets based on the pavement conditions and recommends pavement repair options. The Pavement Management Reports are due every two years.

Justification: A Pavement Management Plan is required as a condition of Measure "J" funding for streets.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$44	\$0	\$30	\$0	\$30	\$0
Total	\$44	\$0	\$30	\$0	\$30	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Gas Tax	\$44	\$0	\$30	\$0	\$30	\$0
Total	\$44	\$0	\$30	\$0	\$30	\$0

Pavement Surface Treatments

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: This program provides pavement preservation treatments such as cape seal, microsurfacing and other preventative maintenance treatments to extend the road's life expectancy.

Justification: The program implements the Pavement Management System program and recommendations.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$60	\$0	\$60	\$60	\$60
Construction	\$0	\$1,340	\$0	\$640	\$640	\$640
Total	\$0	\$1,400	\$0	\$700	\$700	\$700

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Cal Recycle	\$0	\$350	\$0	\$0	\$0	\$0
Measure J	\$0	\$1,050	\$0	\$0	\$0	\$700
RMRA	\$0	\$0	\$0	\$700	\$700	\$0
Total	\$0	\$1,400	\$0	\$700	\$700	\$700

Hillcrest Ave. Left Turn at Wild Horse Road

Location: Hillcrest Avenue at Wild Horse

Lead Department: Public Works

Estimated Completion: 2020



Project Description: This project will extend the Hillcrest Avenue left turn pocket at Wild Horse 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.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$20	\$0	\$0	\$0
Construction	\$0	\$0	\$210	\$0	\$0	\$0
Total	\$0	\$0	\$230	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Assessment District 26	\$0	\$0	\$230	\$0	\$0	\$0
Total	\$0	\$0	\$230	\$0	\$0	\$0

Traffic Signal: James Donlon Blvd./ Metcalf St.

Location: James Donlon Blvd at Metcalf St

Lead Department: Public Works

Estimated Completion: 2022



Project Description: This project will install new traffic signals and interconnect system on James Donlon Blvd west of Somersville Road at Metcalf St.

Justification: Developer has contributed \$500,000 of funding to the City for construction of two traffic signals on James Donlon Blvd.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$0	\$0	\$60	\$0
Construction	\$0	\$0	\$0	\$0	\$440	\$0
Total	\$0	\$0	\$0	\$0	\$500	\$0

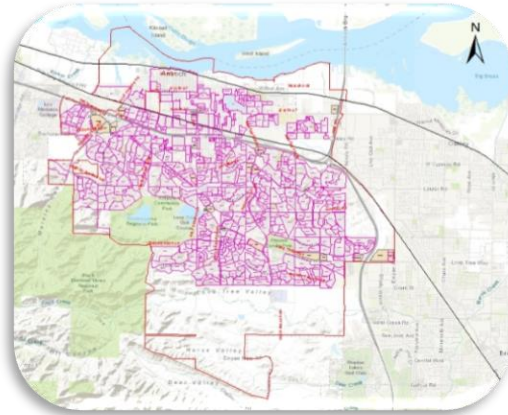
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Traffic Signal Fund	\$0	\$0	\$0	\$0	\$500	\$0
Total	\$0	\$0	\$0	\$0	\$500	\$0

Water Main Replacement Program

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: The projects consists of replacing the existing water facilities as defined in the Water System Master Plan and as requested by Public Works Dept. to improve efficiency in the existing system.

Justification: Portions of the existing water system are aging and/or have experienced failures due to deterioration and are in need of replacement and upgrades.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$10	\$15	\$10	\$10	\$10	\$10
Construction	\$2,232	\$1,585	\$1,390	\$1,290	\$790	\$790
Total	\$2,242	\$1,600	\$1,400	\$1,300	\$800	\$800

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water System Imp. Fund	\$2,242	\$1,600	\$1,400	\$1,300	\$800	\$800
Total	\$2,242	\$1,600	\$1,400	\$1,300	\$800	\$800

Water Treatment Plant Operations

Location: Water Treatment Plant on D Street

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: This project will replace the granular activated carbon (GAC) filters of both "A" and "B" Plants at the Water Treatment Plant.

Justification: The GAC filters must be replaced every four to five years to perform efficiently.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$50	\$0	\$0	\$40	\$40	\$0
Construction	\$900	\$0	\$0	\$360	\$410	\$0
Total	\$0	\$0	\$0	\$400	\$450	\$0

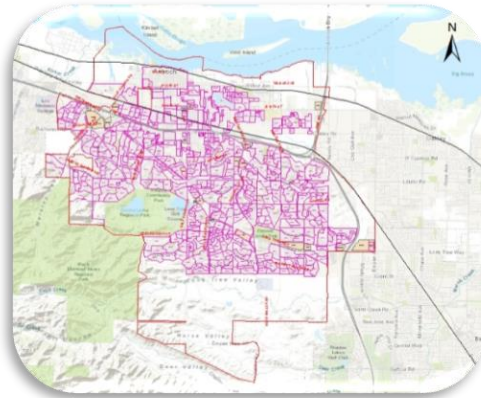
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$950	\$0	\$0	\$400	\$450	\$0
Total	\$950	\$0	\$0	\$400	\$450	\$0

Water Studies and Planning

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: Prepare the following studies: Water System Master Plan, Water Rate Study, Risk Mgmt Plan, Urban Water Mgmt Plan Update, Watershed Sanitary Survey Update, Integrated Regional Water Management Plan & documents to support sustainable water management act.

Justification: Provide updated information and direction regarding the City water management plans.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$592	\$455	\$155	\$125	\$155	\$390
Total	\$592	\$455	\$155	\$125	\$155	\$390

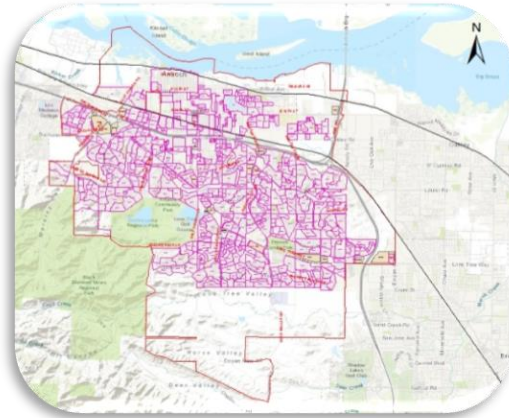
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$592	\$455	\$155	\$125	\$155	\$390
Total	\$592	\$455	\$155	\$125	\$155	\$390

Storage Reservoir Rehabilitation

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: Tank re-coating and painting, installation of mixers and sampling stations and seismic upgrades to various reservoirs.

Justification: Maintenance and upgrades of water storage reservoirs are necessary to prolong their useful lives.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$200	\$0	\$50	\$0
Construction	\$0	\$0	\$900	\$900	\$550	\$400
Total	\$0	\$0	\$1,100	\$900	\$600	\$400

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$0	\$0	\$1,100	\$900	\$600	\$400
Total	\$0	\$0	\$1,100	\$900	\$600	\$400

Water Treatment Plant Improvements

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: On-going Improvements



Project Description: Replacement of deteriorating equipment, design and construction of new facilities, upgrade SCADA, install new controls for plant A, Plant A & B Clearwell improvements, and install Zone 1 flow meter.

Justification: Upgrades to the plant are required to maintain and/or improve the efficiency of the facility.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$30	\$50	\$40	\$20	\$20	\$10
Construction	\$300	\$435	\$440	\$280	\$215	\$140
Total	\$330	\$485	\$480	\$300	\$235	\$150

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$330	\$485	\$480	\$300	\$235	\$150
Total	\$330	\$485	\$480	\$300	\$235	\$150

James Donlon Pump Station Upgrades

Location: James Donlon Blvd

Lead Department: Public Works

Estimated Completion: 2020



Project Description: This project will install an additional pump and perform structural repairs at this facility.

Justification: The new pump is required to meet the City's demands and improvements are needed to rehabilitate the aging facility.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$150	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$600	\$0	\$0	\$0	\$0
Total	\$150	\$600	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$150	\$600	\$0	\$0	\$0	\$0
Total	\$150	\$600	\$0	\$0	\$0	\$0

Hillcrest Pump Station Rehabilitation

Location: Hillcrest Avenue

Lead Department: Public Works

Estimated Completion: 2020



Project Description: This project will replace outdated electrical panels, pumps, motors, control valves and install a new flow meter.

Justification: The facility is aging and requires improvements for reliability and efficiency.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$100	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$900	\$0	\$0	\$0	\$0
Total	\$100	\$900	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$100	\$900	\$0	\$0	\$0	\$0
Total	\$100	\$900	\$0	\$0	\$0	\$0

Water Treatment Plant Solids Handling Improvements

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2020



Project Description: Evaluate the existing solids handling and dewatering operation. Design and construct an improvement to the system if warranted.

Justification: The existing facility is a rental system. This exercise will determine if City owned permanent system may be more cost effective.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$50	\$100	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$500	\$0	\$0	\$0
Total	\$50	\$100	\$500	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$50	\$100	\$500	\$0	\$0	\$0
Total	\$50	\$100	\$500	\$0	\$0	\$0

Water Treatment Plant Drainage Capture

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2019



Project Description: Re-evaluation of the existing sludge lagoon including removal of accumulated solids, stabilization of banks and installation of decant/disposal system or construct a new facility.

Justification: The City may require additional capacity to accommodate emptying the clarifiers for routine or special maintenance.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$100	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$100	\$0	\$0	\$0	\$0	\$0

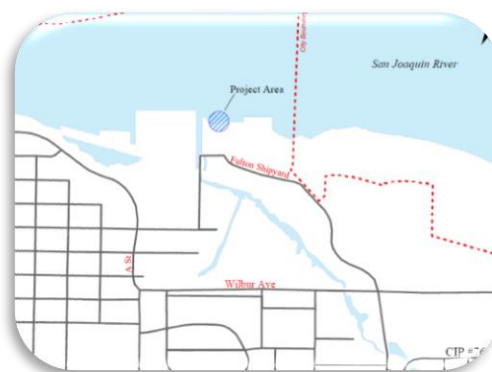
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$100	\$0	\$0	\$0	\$0	\$0
Total	\$100	\$0	\$0	\$0	\$0	\$0

River Pumping Station Rehabilitation

Location: Raw water pumping station at Fulton Shipyard Road Boat Ramp

Lead Department: Public Works

Estimated Completion: 2023



Project Description: The project will include rehabilitation of the pumping facility, improving surge control and building ventilation, replacing the pump control system and the discharge pipeline.

Justification: The existing raw water pumping facility is aging and in need of rehabilitation to continue operating efficiently.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$1,000	\$0
Total	\$0	\$0	\$0	\$0	\$1,000	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$0	\$0	\$0	\$0	\$1,000	\$0
Total	\$0	\$0	\$0	\$0	\$1,000	\$0

Water Treatment Plant Electrical Upgrade

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will relocate and upgrade the aging electric facilities in Plant 'A' of the Water Treatment Plant.

Justification: Electrical equipment is aging and requires upgrades to continue to function properly.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$44	\$50	\$0	\$0	\$0	\$0
Construction	\$0	\$1,250	\$0	\$0	\$50	\$0
Total	\$44	\$1,300	\$0	\$0	\$50	\$50

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$44	\$1,300	\$0	\$0	\$50	\$50
Total	\$44	\$1,300	\$0	\$0	\$50	\$50

Water Treatment Plant Disinfection Improvements

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2019



Project Description: This project will replace the existing disinfection chemical system with liquid chemical systems. Liquid sodium Hypochlorite will replace the chlorine gas and liquid ammonia sulfate will replace anhydrous ammonia.

Justification: Due to increasingly stringent regulations requirements and increased maintenance costs associated with chlorine and ammonia gas, the City will be switching to liquid disinfection chemicals.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$1,638	\$0	\$0	\$0	\$0	\$0
Total	\$1,638	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$644	\$0	\$0	\$0	\$0	\$0
Water System Imp. Fund	\$994	\$0	\$0	\$0	\$0	\$0
Total	\$1,638	\$0	\$0	\$0	\$0	\$0

Brackish Water Desalination

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: To be determined



Project Description: The 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. It would also be an additional source of water to the region.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$2,000	\$0	\$0	\$0	\$0	\$0
Construction	\$11,400	\$20,000	\$33,000	\$0	\$0	\$0
Total	\$13,400	\$20,000	\$33,000	\$0	\$0	\$0

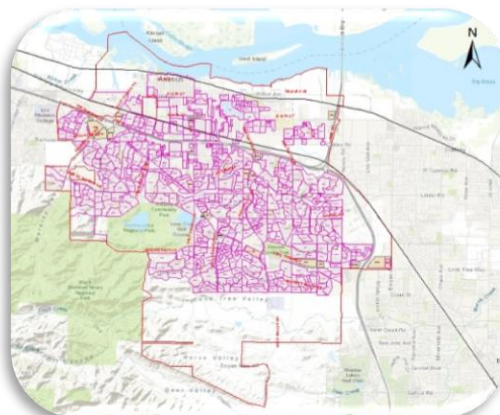
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$3,400	\$0	\$0	\$0	\$0	\$0
Unfunded	\$0	\$20,000	\$33,000	\$0	\$0	\$0
Prop 1E Fund	\$10,000	\$0	\$0	\$0	\$0	\$0
Total	\$13,400	\$20,000	\$33,000	\$0	\$0	\$0

Cathodic Protection Improvements

Location: Citywide

Lead Department: Public Works

Estimated Completion: 2020



Project Description: Evaluate, repair, and install water system cathodic protection facilities on the existing 30" Water Treatment Plant raw water pipeline.

Justification: Cathodic protection facilities require improvement on this section of pipeline. Cathodic protection is necessary to slow corrosion of waterlines and appurtenances and prolong the life of the infrastructure.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$216	\$0	\$0	\$0	\$0	\$0
Total	\$216	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$216	\$0	\$0	\$0	\$0	\$0
Total	\$216	\$0	\$0	\$0	\$0	\$0

Plant 'A' Filter Valves Replacement

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2021



Project Description: The project will replace four aging filter valves at Plant 'A'.

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.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$25	\$0	\$100	\$0	\$0	\$0
Construction	\$0	\$0	\$900	\$0	\$0	\$0
Total	\$25	\$0	\$1,000	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$25	\$0	\$1,000	\$0	\$0	\$0
Total	\$25	\$0	\$1,000	\$0	\$0	\$0

Plant 'A' Applied Channels

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2020



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.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$0	\$100	\$0	\$0
Construction	\$0	\$0	\$0	\$900	\$0	\$0
Total	\$0	\$0	\$0	\$1,000	\$0	\$0

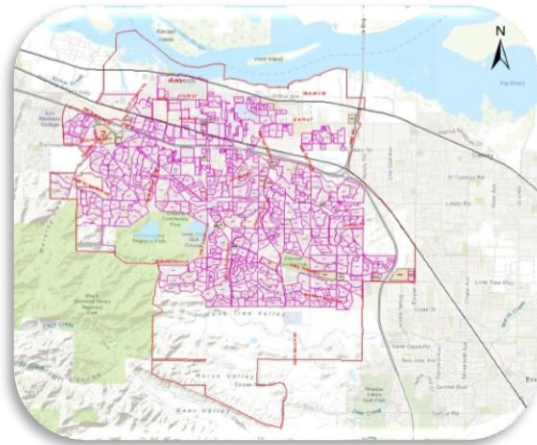
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$0	\$0	\$0	\$1,000	\$0	\$0
Total	\$0	\$0	\$0	\$1,000	\$0	\$0

Sewer Main Improvement Program

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: Improvement to the existing sanitary sewer collection system to increase functionality or expand capacity.

Justification: The Wastewater System Collection Master Plan and the Public Works Dept. have identified existing sewer lines to be upgraded.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$20	\$20	\$20	\$20	\$20	\$20
Construction	\$30	\$130	\$130	\$130	\$130	\$130
Total	\$50	\$150	\$150	\$150	\$150	\$150

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Sewer System Imp. Fund	\$50	\$150	\$150	\$150	\$150	\$150
Total	\$50	\$150	\$150	\$150	\$150	\$150

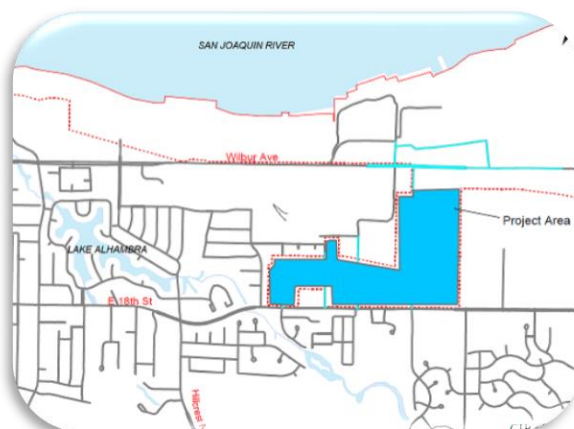
Sewer Facility Rehabilitation Program

North East Antioch Annexation Infrastructure

Location: Viera Avenue to Bridgehead Road

Lead Department: Public Works

Estimated Completion: 2019



Project Description: The project will construct new sewer and water facilities on Viera Ave, Stewart Lane, Vine Lane, Bown Lane, Walnut Ave, Santa Fe Ave, and Wilbur Ave. This project will support the area at the north east City limit that was annexed in 2014.

Justification: There are currently no services in this area, this project will provide the infrastructures needed.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$4,635	\$0	\$0	\$0	\$0	\$0
Total	\$4,635	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Annexation Funding Agreement	\$4,635	\$0	\$0	\$0	\$0	\$0
Total	\$4,635	\$0	\$0	\$0	\$0	\$0

CDBG Downtown Roadway Rehabilitation Program

Location: Downtown Area

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: The project includes roadway rehabilitation, replacement of damaged sidewalk, curb and gutter, installation of new curb ramps and storm drain system modifications.

Justification: Existing pavement has deteriorated due to age and is in need of rehabilitation. The project will remove and replace damaged sidewalk and install curb ramps to meet ADA standards.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$60	\$0	\$40	\$0
Construction	\$385	\$0	\$740	\$0	\$460	\$0
Total	\$385	\$0	\$800	\$0	\$500	\$0

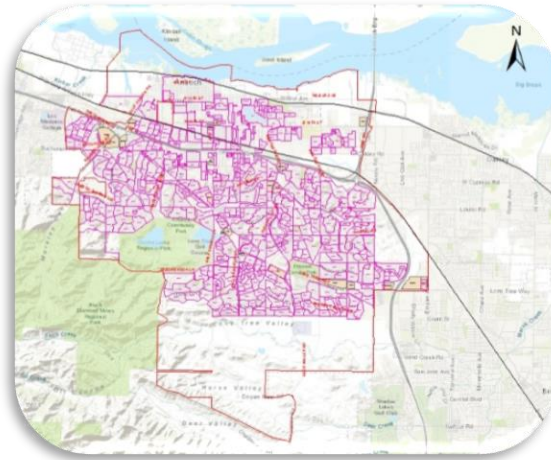
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
CDBG Fund	\$385	\$0	\$800	\$0	\$500	\$0
Total	\$385	\$0	\$800	\$0	\$500	\$0

Trash Capture Devices

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: This project 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: Compliance with National Pollution Discharge Elimination System (NPDES) permit R5-2010-0102, Provision C.10.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$10	\$10	\$10	\$10	\$10
Construction	\$299	\$90	\$90	\$90	\$90	\$90
Total	\$299	\$100	\$100	\$100	\$100	\$100

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
NPDES	\$299	\$100	\$100	\$100	\$100	\$100
Total	\$299	\$100	\$100	\$100	\$100	\$100

Lone Tree Way / Golf Course Road Pavement Resurfacing

Location: Lone Tree Way from E Tregallas Road to Empire Ave

Lead Department: Public Works

Estimated Completion: 2019



Project Description: The project will place a final rubber pavement overlay over the entire length of Lone Tree Way.

Justification: Without scheduled preventative maintenance for this major arterial, the pavement condition will deteriorate rapidly in just a few years, which would require a major repair and significantly increase the cost of the repair.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$2,290	\$0	\$0	\$0	\$0	\$0
Total	\$2,290	\$0	\$0	\$0	\$0	\$0

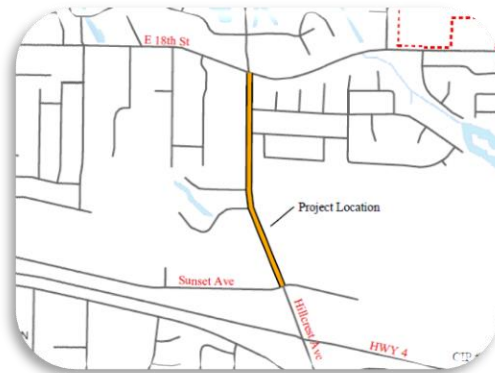
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
CalRecycle	\$290	\$0	\$0	\$0	\$0	\$0
Measure J	\$2,000	\$0	\$0	\$0	\$0	\$0
Total	\$2,290	\$0	\$0	\$0	\$0	\$0

Hillcrest Avenue/E 18th Street Median Landscape

Location: Hillcrest Ave from E 18th St to Sunset Dr

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will complete the Hillcrest Avenue Improvement Project by installing low maintenance landscape and stamped concrete.

Justification: Roadway Improvements were completed in 2011, with the exception of the median landscape.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$40	\$0	\$0	\$0
Construction	\$0	\$0	\$460	\$0	\$0	\$0
Total	\$0	\$0	\$500	\$0	\$0	\$0

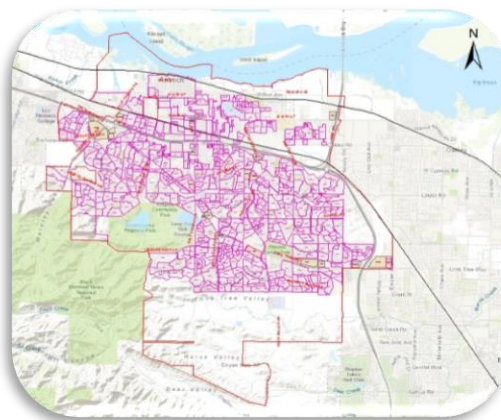
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Measure J	\$0	\$0	\$500	\$0	\$0	\$0
Total	\$0	\$0	\$500	\$0	\$0	\$0

Point of Interest/Way-finding Signage

Location: Citywide.

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will construct point of interest signs throughout the City making the City more navigable.

Justification: The project will improve pedestrian and bicycle access by improving walkability of the City.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$200	\$0	\$0	\$0	\$0
Total	\$0	\$200	\$0	\$0	\$0	\$0

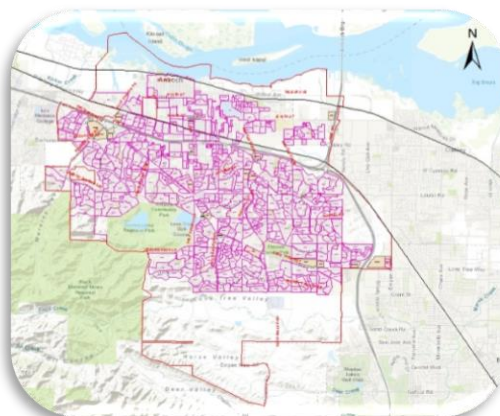
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
General Fund	\$0	\$200	\$0	\$0	\$0	\$0
Total	\$0	\$200	\$0	\$0	\$0	\$0

Traffic Calming Program

Location: Citywide.

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: The program installs speed bumps in areas that have been identified as in need of speed reduction, such as residential cut throughs.

Justification: Problems arise from excessive speed on residential roadways, such as traffic accidents with pedestrians. This program eliminates the risks of traffic accidents throughout the City.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$75	\$75	\$75	\$75	\$75
Total	\$0	\$75	\$75	\$75	\$75	\$75

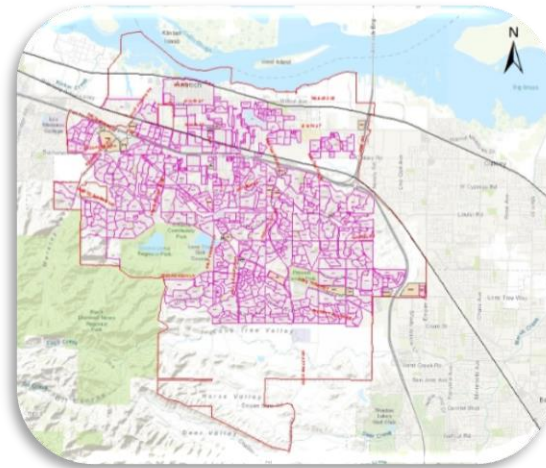
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Gas Tax	\$0	\$75	\$75	\$75	\$75	\$75
Total	\$0	\$75	\$75	\$75	\$75	\$75

Sewer Main Improvement Program

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: The Project will consist of pipe bursting and replacing the old lines through a trenchless sewer replacement method without impacting residents' yards and landscaping.

Justification: Cost saving: Trenchless sewer replacement is performed via small access points, which means that damage to the surface is minimized and the subsequent repairs to landscaping, porches, walkways, and driveways are avoided.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$80	\$20	\$20	\$20	\$20	\$20
Construction	\$949	\$180	\$480	\$180	\$180	\$280
Total	\$1,029	\$200	\$500	\$200	\$200	\$300

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Sewer Fund	\$1,029	\$200	\$500	\$200	\$200	\$300
Total	\$1,029	\$200	\$500	\$200	\$200	\$300

L Street Improvements

Location: L St from HWY 4 to Antioch Marina

Lead Department: Public Works

Estimated Completion: 2021



Project Description: The project will consist of construction of new sidewalks under the railroad tracks and along the fairgrounds, install curb ramps and re-striping to allow for complete bike lanes from HWY 4 to the Antioch Marina.

Justification: Improve traffic flow and aesthetics from HWY 4 to the Marina and the Rivertown District. The project will improve access and connection to the Antioch Amtrak Station.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$250	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$4,900	\$0	\$0
Total	\$0	\$250	\$0	\$4,900	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
RMRA	\$0	\$250	\$0	\$1,200	\$0	\$0
OBAG- Safe Route to School	\$0	\$0	\$0	\$1,223	\$0	\$0
Unfunded	\$0	\$0	\$0	\$2,477	\$0	\$0
Total	\$0	\$250	\$0	\$4,900	\$0	\$0

Roadway Pavement Rehabilitation at Various Locations

Location: Hillcrest Ave, James Donlon Blvd, A St, Buchanan Rd, Gentrytown Dr

Lead Department: Public Works

Estimated Completion: 2019



Project Description: The project will identify deteriorated pavement areas. These areas will be excavated and plugged with asphalt and a final pavement overlay will be placed over the entire road. The City received OBAG grant funding for roadway improvement.

Justification: These arterial streets are in need of preventative pavement maintenance; the pavement condition will deteriorate rapidly without preventative maintenance, such as pavement overlay or rubberized cape seal coat.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$530	\$200	\$0	\$0	\$0
Construction	\$0	\$0	\$2,474	\$0	\$0	\$0
Total	\$0	\$530	\$2,674	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
RMRA	\$0	\$530	\$200	\$0	\$0	\$0
OBAG2- LSR	\$0	\$0	\$2,474	\$0	\$0	\$0
Total	\$0	\$530	\$2,674	\$0	\$0	\$0

Amtrak Station Improvements

Location: 100 I Street

Lead Department: Public Works

Estimated Completion: 2019



Project Description: The project will demolish current train station and replace with a simple shelter.

Justification: Current Station is subjected to blight and loitering. There is a non operational ticket booth and bathroom. Area is not well lit and buildings are not necessary for current use.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$20	\$0	\$0	\$0	\$0
Construction	\$0	\$380	\$0	\$0	\$0	\$0
Total	\$0	\$400	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Prop 1B Fund	\$0	\$300	\$0	\$0	\$0	\$0
Gas Tax	\$0	\$50	\$0	\$0	\$0	\$0
General Fund	\$0	\$50	\$0	\$0	\$0	\$0
Total	\$0	\$400	\$0	\$0	\$0	\$0

Marina Basin Dredging

Location: Antioch Marina at the foot of L St.

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will complete the Marina basin dredging to maintain eight feet (8') 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 space for residents.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$40	\$0	\$0	\$0
Construction	\$0	\$0	\$460	\$0	\$0	\$0
Total	\$0	\$0	\$500	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Marina Fund	\$0	\$0	\$500	\$0	\$0	\$0
Total	\$0	\$0	\$500	\$0	\$0	\$0

Contra Loma Basketball Courts

Location: Contra Loma Park

Lead Department: Public Works

Estimated Completion: 2019



Project Description: The project will replace the aging tennis courts at Contra Loma Regional Park with basketball courts.

Justification: Upgrades to community parks maintain a high quality of living for the residents of Antioch.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$150	\$0	\$0	\$0	\$0	\$0
Total	\$150	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Delta Fair Fund	\$150	\$0	\$0	\$0	\$0	\$0
Total	\$150	\$0	\$0	\$0	\$0	\$0

Plant 'A' Raw Water Valve Replacement

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2020



Project Description: Project will replace a failing valve on the raw water line.

Justification: It is important to replace this valve to continue reliability of plant operation and shutdown procedures. This work needs to be complete prior to the completion of the new brackish water addition.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$10	\$0	\$0	\$0	\$0
Construction	\$0	\$190	\$0	\$0	\$0	\$0
Total	\$0	\$200	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$0	\$200	\$0	\$0	\$0	\$0
Total	\$0	\$200	\$0	\$0	\$0	\$0

Plant 'B' Basin Repair/Replacement

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2021



Project Description: Project will repair or replace sluice gates at the distribution channel, flight drive shafts, housing and bearings.

Justification: 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.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$30	\$0	\$0	\$0
Construction	\$0	\$0	\$379	\$400	\$0	\$0
Total	\$0	\$0	\$409	\$400	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$0	\$0	\$409	\$400	\$0	\$0
Total	\$0	\$0	\$409	\$400	\$0	\$0

Prewett Park Pool Deck Coating

Location: Prewett Family Water Park

Lead Department: Public Works

Estimated Completion: 2021



Project Description: The project will install new sundeck coating with custom scoreline along the primary promenade walk.

Justification: The original deck coating has eroded which increases health and safety hazards for employees and daily visitors.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$450	\$0	\$0	\$0	\$0
Total	\$0	\$450	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
General	\$0	\$450	\$0	\$0	\$0	\$0
Total	\$0	\$450	\$0	\$0	\$0	\$0

Senior Center Flooring

Location: Nick Rodriguez Senior Center

Lead Department: Public Works

Estimated Completion: 2021



Project Description: The project will install new ADA flooring in the primary meeting room/dining hall at the senior center.

Justification: The City is one of the primary County senior lunch facilities that provides daily meals for low-income seniors. The original floor does not meet ADA requirements and presents a greater opportunity for trip hazards.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$0	\$0	\$250	\$0	\$0
Total	\$0	\$0	\$0	\$250	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
General Fund	\$0	\$0	\$0	\$250	\$0	\$0
Total	\$0	\$0	\$0	\$250	\$0	\$0

Re-Coating Surface of Clearwells and Fluoride Storage

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will re-coat the top surface of both clearwells. The Original coating is worn out. The fluoride bulk tank storage coating has also failed and needs to be re-coated.

Justification: The coating on the surface of the clearwells helps seal all the cement cracks and prevents the possible intrusion of contaminants from entering the clearwells.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$20	\$0	\$0	\$0	\$0
Construction	\$0	\$280	\$0	\$0	\$0	\$0
Total	\$0	\$300	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$0	\$300	\$0	\$0	\$0	\$0
Total	\$0	\$300	\$0	\$0	\$0	\$0

Sodium Hypochlorite Storage Coating

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2022



Project Description: The project will re-coat the top surface of the sodium hypochlorite storage tank.

Justification: Coating the bulk storage area will help keep the area clean and protect the integrity of the structure in the event of a spill.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$0	\$0	\$20	\$0
Construction	\$0	\$0	\$0	\$0	\$280	\$0
Total	\$0	\$0	\$0	\$0	\$300	\$0

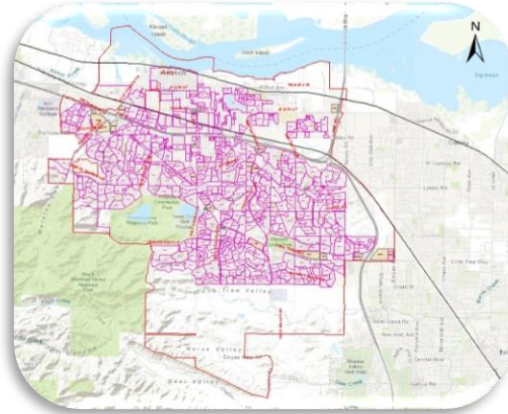
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$0	\$0	\$0	\$0	\$300	\$0
Total	\$0	\$0	\$0	\$0	\$300	\$0

Pittsburg/Antioch Water Intertie

Location: Border of Antioch and Pittsburg

Lead Department: Public Works

Estimated Completion: 2022



Project Description: The project will improve the water connections between the Antioch and Pittsburg water systems.

Justification: The current inter-tie is not reliable. To prepare for an emergency, we need a reliable interconnection between us and Pittsburg to maintain water supply on the west side of the City.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$0	\$0	\$20	\$0
Construction	\$0	\$0	\$0	\$0	\$280	\$0
Total	\$0	\$0	\$0	\$0	\$300	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$0	\$0	\$0	\$0	\$300	\$0
Total	\$0	\$0	\$0	\$0	\$300	\$0

RV Storage Yard Fence

Location: RV Storage Yard on Gentrytown and Putnam

Lead Department: Public Works

Estimated Completion: 2019



Project Description: This project will install a new 8' tamper resistant small chain link fence to complete the surrounds of the property.

Justification: This project would reduce break-in crimes that have been reported in the area.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$20	\$0	\$0	\$0	\$0
Total	\$0	\$20	\$0	\$0	\$0	\$0

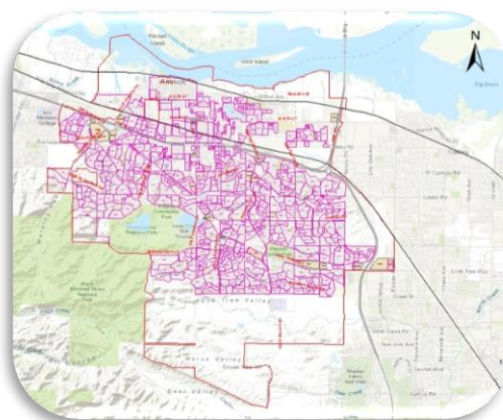
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Unfunded	\$0	\$20	\$0	\$0	\$0	\$0
Total	\$0	\$20	\$0	\$0	\$0	\$0

Pavement Plugs and Leveling Courses

Location: Citywide.

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: The program provides pavement preservation to extend the road's life expectancy.

Justification: The program implements the Pavement Management System program and recommendations.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$100	\$0	\$0	\$60	\$0	\$60
Construction	\$1,800	\$0	\$0	\$740	\$0	\$740
Total	\$1,900	\$0	\$0	\$800	\$0	\$800

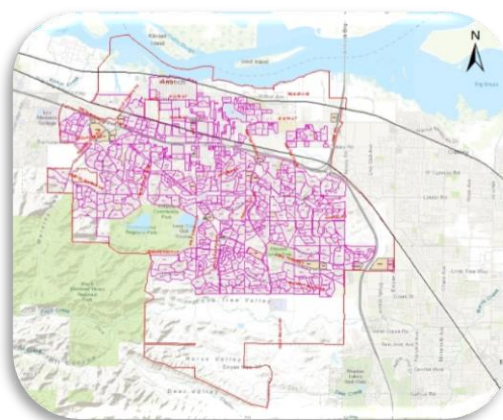
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Measure J	\$1,900	\$0	\$0	\$800	\$0	\$0
RMRA	\$0	\$0	\$0	\$0	\$0	\$800
Total	\$1,900	\$0	\$0	\$800	\$0	\$800

Streetlighting Improvements

Location: Citywide.

Lead Department: Public Works

Estimated Completion: Ongoing Program



Project Description: This project will update the lighting around the City to LED. This will increase safety and decrease current energy use.

Justification: The current City lighting does not meet code in terms of brightness. This project would bring the lighting up to code and increase safety throughout the City.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$0	\$500	\$500	\$500	\$500
Total	\$0	\$0	\$500	\$500	\$500	\$500

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Measure J	\$0	\$0	\$500	\$500	\$500	\$500
Total	\$0	\$0	\$500	\$500	\$500	\$500

Hard House Roof Rehabilitation

Location: 815 W 1 St

Lead Department: Public Works

Estimated Completion: 2020



Project Description: This project will seal off the building and repair and replace the roofing.

Justification: The Hard House is an important historical building for the City of Antioch which needs to be preserved with maintenance.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$30	\$0	\$0	\$0	\$0
Total	\$0	\$30	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
General Fund	\$0	\$30	\$0	\$0	\$0	\$0
Total	\$0	\$30	\$0	\$0	\$0	\$0

Median Island Improvements

Location: Citywide

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will install low maintenance landscape and stamped concrete in various locations throughout the City.

Justification: Improved greening and aesthetics improve the quality of life for residents.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$40	\$40	\$40	\$40	\$40
Construction	\$0	\$360	\$360	\$360	\$360	\$360
Total	\$0	\$400	\$400	\$400	\$400	\$400

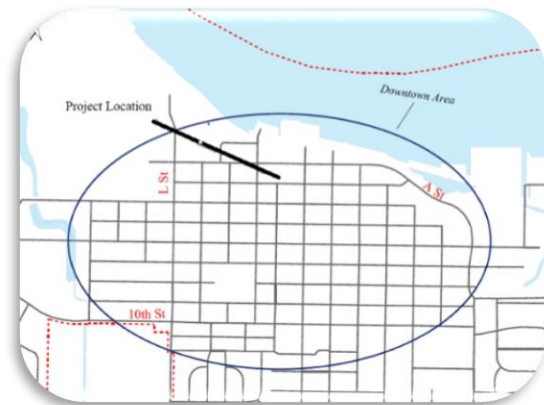
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Gas Tax	\$0	\$400	\$400	\$400	\$400	\$400
Total	\$0	\$400	\$400	\$400	\$400	\$400

City Hall Window Investigation

Location: City Hall at 200 H St.

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will survey the structural damage and estimate the cost to replace leaking and broken windows in City Hall.

Justification: Several of the existing windows have severe leaks and have started to cause rot damage to the window frames and surroundings. New energy efficient windows are needed to stop any further leaking and seal the building while saving energy.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$20	\$0	\$0	\$0	\$0
Total	\$0	\$20	\$0	\$0	\$0	\$0

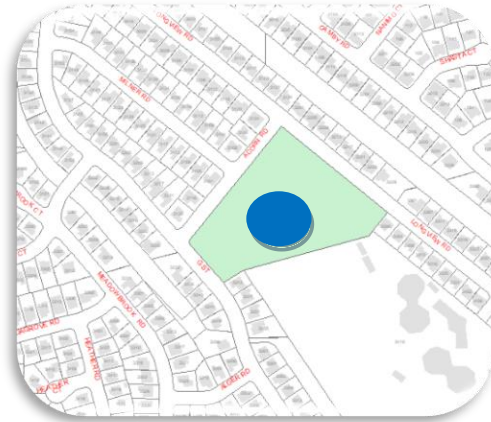
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Franchise Fee						
Fund	\$0	\$20	\$0	\$0	\$0	\$0
Total	\$0	\$20	\$0	\$0	\$0	\$0

Chichibu Park Upgrades

Location: Chichibu Park

Lead Department: Public Works

Estimated Completion: 2019



Project Description: This project will upgrade aging park, including installing new playground equipment.

Justification: Upgrades to community parks maintain a high quality of living for the residents of Antioch.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$390	\$0	\$0	\$0	\$0
Total	\$0	\$390	\$0	\$0	\$0	\$0

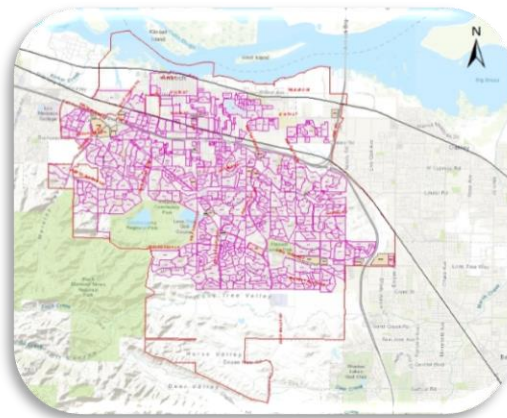
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Park In Lieu Fund	\$0	\$390	\$0	\$0	\$0	\$0
Total	\$0	\$390	\$0	\$0	\$0	\$0

Jacobsen and Marchetti Park Renovation

Location: Jacobsen and Marchetti Park

Lead Department: Public Works

Estimated Completion: 2019



Project Description: The project will upgrade these aging parks, including refreshing the fields.

Justification: Upgrades to community parks maintain a high quality of living for the residents of Antioch.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$0	\$295	\$0	\$0	\$0
Total	\$0	\$0	\$295	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Park in Lieu	\$0	\$0	\$295	\$0	\$0	\$0
Total	\$0	\$0	\$295	\$0	\$0	\$0

Restoration of Public Fountains

Location: Citywide

Lead Department: Public Works

Estimated Completion: 2019



Project Description: Funding will be used to restore two fountains: one at the Police Department and one at the intersection of Hillcrest and Davidson.

Justification: The beautification of the City is important to the quality of life of residents.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$75	\$0	\$0	\$0	\$0
Total	\$0	\$75	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
General Fund	\$0	\$75	\$0	\$0	\$0	\$0
Total	\$0	\$75	\$0	\$0	\$0	\$0

Public Art Restoration

Location: South of James Donlon Blvd
on Lone Tree Way

Lead Department: Public Works

Estimated Completion: 2020



Project Description: This project will restore the “Hey Daddy, Look!” Statue which is just south of James Donlon Blvd on Lone Tree Way.

Justification: The beautification of the City is important to the quality of life of residents.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$0	\$25	\$0	\$0	\$0
Total	\$0	\$0	\$25	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
General Fund	\$0	\$0	\$25	\$0	\$0	\$0
Total	\$0	\$0	\$25	\$0	\$0	\$0

Prewett Park Fencing

Location: Prewett Family Water Park

Lead Department: Public Works

Estimated Completion: 2020



Project Description: This project will construct a fence along the parking lot to increase security for the Park.

Justification: Upgrades to community parks maintain a high quality of living for the residents of Antioch.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$140	\$0	\$0	\$0	\$0
Total	\$0	\$140	\$0	\$0	\$0	\$0

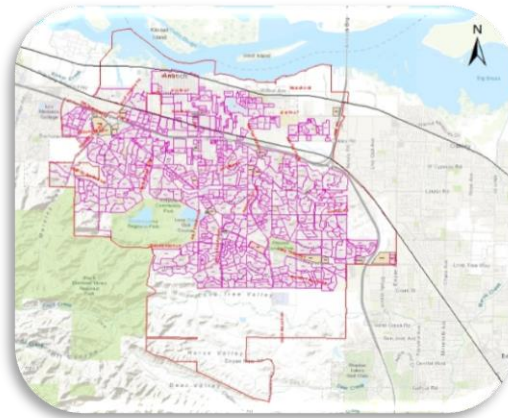
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Assessment						
District 27/31	\$0	\$75	\$0	\$0	\$0	\$0
General Fund	\$0	\$65	\$0	\$0	\$0	\$0
Total	\$0	\$140	\$0	\$0	\$0	\$0

Curb Painting Program

Location: Citywide.

Lead Department: Public Works

Estimated Completion: Ongoing Program



Project Description: This program will involve repainting red curbs around the City.

Justification: Curb paint throughout the City needs to be refreshed for clarity.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$100	\$100	\$100	\$100	\$100
Total	\$0	\$100	\$100	\$100	\$100	\$100

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Gas Tax	\$0	\$100	\$100	\$100	\$100	\$100
Total	\$0	\$100	\$100	\$100	\$100	\$100

Parallel Raw Water Pipeline

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2023



Project Description: This project will construct an additional raw water pipeline from the water treatment plant to the reservoir.

Justification: An additional line will increase the reliability of the raw water conveyance system.

[illegible]

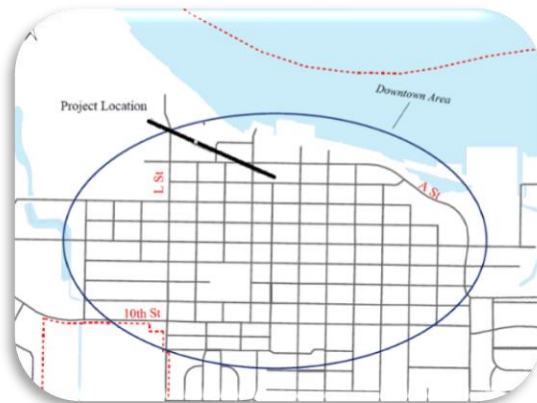
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Water Fund	\$0	\$0	\$0	\$0	\$0	\$2,000
Total	\$0	\$0	\$0	\$0	\$0	\$2,000

Leo Fontana Fountain

Location: City Hall, 200 H St

Lead Department: Public Works

Estimated Completion: 2020



Project Description: This project will rebuild the Leo Fontana Fountain in front of City Hall.

Justification: The beautification of the City is important to the quality of life of residents.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$0	\$75	\$0	\$0	\$0	\$0
Total	\$0	\$75	\$0	\$0	\$0	\$0

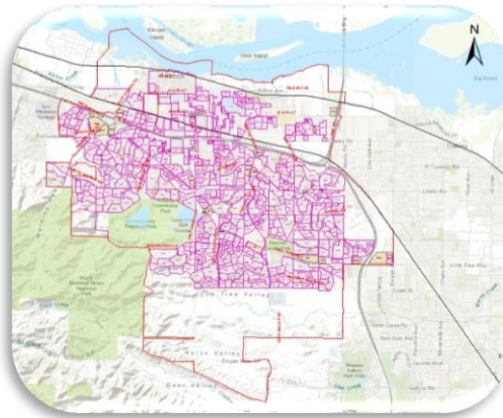
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
General Fund	\$0	\$75	\$0	\$0	\$0	\$0
Total	\$0	\$75	\$0	\$0	\$0	\$0

Murals

Location: Citywide

Lead Department: Public Works

Estimated Completion: 2019



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.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$88	\$0	\$0	\$0	\$0	\$0
Total	\$88	\$0	\$0	\$0	\$0	\$0

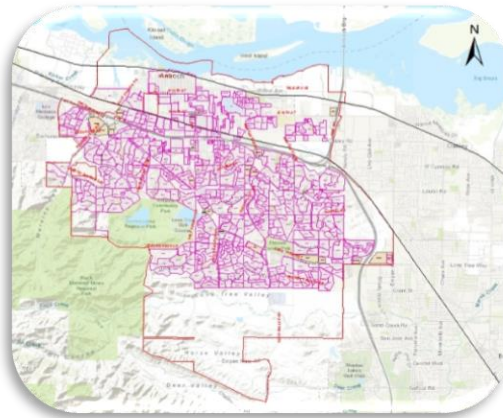
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
General Fund	\$88	\$0	\$0	\$0	\$0	\$0
Total	\$88	\$0	\$0	\$0	\$0	\$0

Utility Box Art Work

Location: Citywide

Lead Department: Public Works

Estimated Completion: 2019



Project Description: This project will use funding to paint artwork on utility boxes throughout the City.

Justification: The beautification of the City is important to the quality of life of residents.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Construction	\$68	\$0	\$0	\$0	\$0	\$0
Total	\$68	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
General Fund	\$68	\$0	\$0	\$0	\$0	\$0
Total	\$68	\$0	\$0	\$0	\$0	\$0

Traffic Signal: Laurel Road / Canada Valley Road

Location: Laurel Road and Canada Valley Road

Lead Department: Public Works

Estimated Completion: 2020



Project Description: This project will install a new traffic signal at Laurel Road and Canada Valley Road.

Justification: This intersection is congested and in need of a traffic signal.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$23	\$50	\$0	\$0	\$0	\$0
Construction	\$0	\$400	\$0	\$0	\$0	\$0
Total	\$23	\$450	\$0	\$0	\$0	\$0

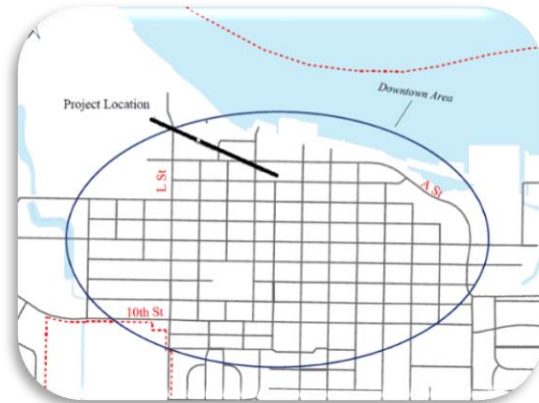
Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Traffic Signal Fund	\$23	\$450	\$0	\$0	\$0	\$0
Total	\$23	\$450	\$0	\$0	\$0	\$0

City Hall Office Modifications

Location: City Hall at 200 H St.

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will remodel the interior office space 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.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$20	\$0	\$0	\$0	\$0
Construction	\$0	\$130	\$0	\$0	\$0	\$0
Total	\$0	\$150	\$0	\$0	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
General Fund	\$0	\$150	\$0	\$0	\$0	\$0
Total	\$0	\$150	\$0	\$0	\$0	\$0

Overhead Utility Undergrounding

Location: L St from 8th St to 10th St

Lead Department: Public Works

Estimated Completion: 2021



Project Description: The project will relocate the current overhead utilities on L St to be underground.

Justification: Overhead Utilities are exposed to the environment and can be damaged by trucks when they run overhead across a road. Putting the utilities underground increases safety and longevity of the system.

Expenditures	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Planning and Design	\$0	\$0	\$0	\$20	\$0	\$0
Construction	\$0	\$0	\$0	\$680	\$0	\$0
Total	\$0	\$0	\$0	\$700	\$0	\$0

Funding Source	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Rule 20A Fund	\$0	\$0	\$0	\$700	\$0	\$0
Total	\$0	\$0	\$0	\$700	\$0	\$0