

PARKS & RECREATION COMMISSION MEETING

Antioch City Hall 200 H Street Antioch, CA 94509

Thursday May 16, 2024 7:00 p.m.

AGENDA

Parks and Recreation Commission Meetings are live-streamed at <u>https://antiochca.gov/parksandrecreationmeeting</u>

Notice of Opportunity to Address the Parks and Recreation Commission

There are two ways to submit public comments to the Commission:

Members of the public attending the meeting in person may speak during "public comments" or during an agenda item. If you wish to speak either during "public comments" or during an agenda item, please approach the podium at the appropriate time and the Chair will notify you when you may speak. Please limit your comments to the time allotted (up to 3 minutes, at the discretion of the Chair).

If you wish to provide a written public comment you may email the Director of Parks and Recreation at <u>bhelfenberger@antiochca.gov</u>, by 3:00 p.m. the day of the Parks and Recreation Commission Meeting. Please note, written public comments received by 3:00 p.m. the day of the Parks and Recreation Commission Meeting will be shared with the Parks and Recreation Commission before the meeting, entered into the public record, retained on file, and available to the public upon request. Written public comments will not be read during the Parks and Recreation Commission Meeting.



PARKS & RECREATION COMMISSION MEETING

May 16, 2024

AGENDA

- I. CALL TO ORDER
- II. ROLL CALL

III. PLEDGE OF ALLEGIANCE

IV. PUBLIC COMMENTS

Residents are given the opportunity to address the Commission on Park and Recreation issues not on the regular agenda.

V. APPROVAL OF MINUTES

Recommended Action:

1. Motion to approve annotated agenda minutes of the Parks and Recreation Commission Meeting of April 18, 2024.

VI. BUSINESS

- 1. L Street Pathway to Transit Bicycle and Pedestrian Improvement, Phase I Project; P.W. 234-15
- 2. Draft 2024-2029 Five Year Capital Improvement Program, P.W. 150-24
- 3. Discussion of Potential Commemoration of Indigenous Peoples for Julpun and Bay Miwok Meadows Parks

VII. **COMMUNICATIONS** (Announcements and Correspondence)

- 1. Staff Communication
- 2. Commission Communication

VIII. ADJOURNMENT



PARKS & RECREATION COMMISSION MEETING

Thursday April 18, 2024 7:00 p.m.

ANNOTTATED AGENDA/ MINUTES

I. CALL TO ORDER

Call to Order by Chair King at 7:02 pm

II. ROLL CALL

Commissioners Present: Del Castillo, Ellis, Eubanks, Hunt, King, Matthews Commissioners Absent: Williams Staff Present: Brad Helfenberger, Acting Assistant City Manager (ACM)/ Parks and Recreation Director Scott Buenting, Acting Public Works Director Kevin Scudero, Acting Community Development Director Kevin Kundinger, Assistant City Attorney

III. PLEDGE OF ALLEGIANCE

Chair King led the Pledge of Allegiance

IV. PUBLIC COMMENTS

Residents are given the opportunity to address the Commission on Park and Recreation issues not on the regular agenda.

Prior to Public Comment, Acting ACM Helfenberger introduced new Commissioner Shan Hunt and welcomed her to the Commission.

Laura Kindsvater made a public comment regarding the importance of the use of native plants and requested that native plants be used in Antioch Parks.

V. APPROVAL OF MINUTES

Recommended Action:

1. Motion to approve annotated agenda minutes of the Parks and Recreation Commission Meeting of February 15, 2024.

Motion to approve minutes of the Parks and Recreation Commission meeting February 15, 2024.

> Motion: Matthews Second: Ellis 4 Yes/0 No Abstain: Del Castillo, Hunt 1 Absent

VI. BUSINESS

1. Proposal to Relocate Disc Golf Course from Prewett Community Park to Country Manor Park

Acting ACM Helfenberger introduced the item and provided background information on the existing disc golf course and the idea to relocate the course. He then introduced Robert Lambrose from the Antioch Disc Golf Group who provided further detail. The Antioch Disc Golf Group proposes to donate the equipment and work with City staff to install it at Country Manor Park

Public comments were received from Bob Liles, Laura Kindsvater, and Alexander Broom.

Motion to recommend accepting the donation of the existing disc golf equipment and working with the Antioch Disc Golf Group to relocate it to Country Manor Park

> Motion: Matthews Second: Del Castillo 6 Yes/0 No 1 Absent

Chair King called a recess at 8:02pm. The meeting was called back to order at 8:07pm with Commissioners Del Castillo, Ellis, Eubanks, Hunt, King, and Matthews present.

2. Discussion of the Parks and Recreation Commission's Role as the Bicycle and Pedestrian Advisory Committee (BPAC)

Acting ACM Helfenberger provided a recap of how this item was placed on the agenda. Assistant City Attorney Kevin Kundinger provided information on the purpose of the BPAC and the role of the Parks and Recreation Commission. Acting Public Works Director Scott Buenting provided information on grant funding that had been obtained via Transportation Development Act (TDA3) funds.

No Action was taken for this item.

3. Potential Creation of a Bicycle and Pedestrian Master Plan

Acting ACM Helfenberger connected the previous item to this topic, emphasizing the importance of having the background information of the BPAC. Acting Director Scudero provided information on existing plans that touch on these topics. He also briefly outlined the process for updating the City's General Plan, which is a 3-5 year process set to begin later this year.

Public Comments were received from Robert Lambrose and Alexander Broom.

The item was originally requested by Commissioner Del Castillo, who outlined the idea of creating a bicycle master plan. Acting Director Scudero provided information on how City plans are developed, which starts with a directive from City Council and allocation of resources. Chair King expressed concern about budgetary constraints as well as staff capacity. Acting Director Scudero suggested that the best opportunity for the Commission to accomplish its goals in this space is to provide input as the Circulation Element of the new General Plan is developed. Chair King stated that she would like to see the City collaborate on the General Plan and asked Acting Director Scudero if bicycle planning would be a priority in the process. Acting Director Scudero responded that Council will set the priorities, but there will be multiple avenues for the community and Commission to communicate their desires for the General Plan.

No Action was taken for this item.

4. Discussion of Request to Fund Commissioner Attendance to the Annual California Park and Recreation Society (CPRS) Conference

Acting ACM Helfenberger introduced this item and provided a brief background on what the CPRS Conference is. This item was requested by Vice-Chair Ellis, who proposed to recommend that the City provide funding for one or more Commissioners to attend the conference or other training opportunities. After some discussion, the Commission was in favor of making a recommendation that the City Council provide funding for this purpose. Acting ACM Helfenberger suggested that the Commission request \$5,000 beginning in Fiscal Year 2024-25.

Motion to recommend that the City Council provide \$5,000 in funding for the purpose of providing education and training for Parks and Recreation Commissioners.

Motion: Matthews Second: Ellis 6 Yes/0 No 1 Absent

VII. COMMUNICATIONS (Announcements and Correspondence)

1. Staff Communication

Director Helfenberger announced the upcoming Keep Antioch Beautiful Event and requested 1-2 Commissioners to volunteer for the barbecue to be provided to volunteers. Commissioners Matthews and Del Castillo said they would let him know if they were available.

2. Commission Communication Vice-Chair Ellis inquired about her idea to add a "City Resources" page to the Activity Guide. Chair King made a general inquiry about program inclusion for people with disabilities. Acting ACM Helfenberger offered to address these inquiries off line.

VIII. ADJOURNMENT

Motion: Ellis Second: Del Castillo

6 Yes /0 No 1 Absent Meeting Adjourned at 9:41pm

CITY OF ANTIOCH CALIFORNIA

STAFF REPORT TO THE PARKS AND RECREATION COMMISSION

DATE:	Regular Meeting of May 16, 2024		
PREPARED BY:	Mitchell Loving, Junior Engineer		
APPROVED BY:	Scott Buenting, Acting Public Works Director/City Engineer		
SUBJECT:	L Street Pathway to Transit – Bicycle and Pedestrian Improvement, Phase I Project; P.W. 234-15		

RECOMMENDED ACTION

It is recommended that the Parks and Recreation Commission / Bicycle and Pedestrian Advisory Committee review and comment on the L Street Pathway to Transit – Bicycle and Pedestrian Improvement, Phase I Project.

BACKGROUND INFORMATION

The L Street Pathway to Transit - Bicycle and Pedestrian Improvement, Phase I ("Project") is a component of a larger project that will construct pedestrian and bicycle accessibility improvements on L Street between Highway 4 and the Antioch Marina. The Project is funded by \$1,200,000 of Measure J and \$1,469,000 of One Bay Area Grant 2 funds.

DISCUSSION

The Project is the first phase of improvements on L Street and will be performed between Highway 4 and Sycamore Drive and between West 10th Street and the Antioch Marina. The work consists of pavement resurfacing, installation of curb ramps, replacement of deteriorating concrete curb, gutter and sidewalk striping and signage improvements, installation of a flashing crosswalk at the intersection of Sycamore Drive and Lemontree Way and installing a Class II bike lane from West 10th Street to the Marina and a Class III bike lane between Highway 4 and Sycamore Drive.

The installation of a Class III bike lane between Highway 4 and Sycamore Drive in lieu of a Class II bike lane is a result of public comments Staff received during a neighborhood meeting held on August 9, 2023, at the Maintenance Service Center. Residents fronting L Street between Highway 4 and Sycamore Drive generally expressed support for the improvements but objected to the removal of street parking on L Street in this area. The residents expressed concerns regarding the lack of available parking in the area and safety traveling their vehicles.

The second phase of construction on L Street is expected to widen the roadway between 10th and 18th Street to four-lanes and the existing pavement will be repaired. The improvements will provide increased pedestrian access and install Class II bike lanes. New concrete curb, gutter and sidewalk will be constructed along the western side of the roadway adjacent the Contra Costa Fairgrounds. Additional work will include improvements to the traffic signals at West 10th Street, West 18th Street and Sycamore Drive. This phase of work is partially funded by \$13,008,000 through the Safe Streets and Roads for All grant program.

ATTACHMENTS

A. PowerPoint Presentation

CITY OF ANTIOCH CALIFORNIA L STREET PATHWAY TO TRANSIT – BICYCLE AND PEDESTRIAN IMPROVEMENT, PHASE 1 BPAC Meeting

May 16, 2024



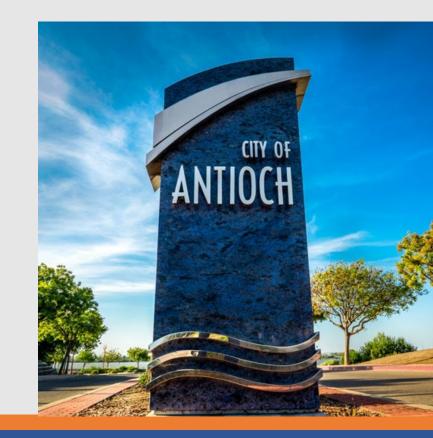
Welcome!

City Staff

Scott Buenting – Acting Public Works
 Director/City Engineer

Civil Engineer - BKF

- Jaggi Bhandal Project Manager
- Amir Abdollahi Project Engineer





Agenda

- 1 Welcome
- 2 **Project Overview**
- **3** Project Improvements
- **4 Project Schedule Next Steps**
- **5** Questions/Comments







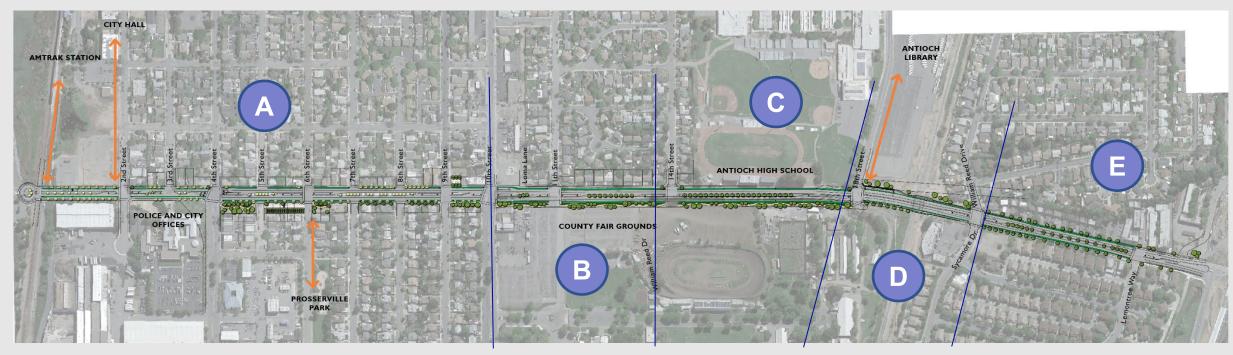
Project Overview

Purpose and Need

- Improve Bicycle and Pedestrian mobility along L Street
- Improve safety for all modes of travel
- Promote Active Transportation
- Reduce traffic congestion and greenhouse gas emissions by reducing vehicular traffic demand
- Introduce more greenery to City roadways



PROJECT - OVERVIEW



AREA A - Phase 1

CITY OF

FORNIA

CA

Existing Bicycle Facilities Good Ped Facilities Landscaped Roadway in Good Condition Adjacent Parcels owned by City Some Existing OH Lines Existing Parking

AREA B – Phase 2

Limited Bike Facilities Limited and Poor Ped Facilities No Landscaping Intersection Realignment Existing OH Lines Right of Way Acquisition Roadway in Fair Condition

AREA C – Phase 2

Limited Bike Facilities Sidewalk on One Side No Landscaping Existing OH Lines Right of Way Acquisition Roadway in Fair Condition

AREA D – Phase 2

No Bike Facilities No Landscaping Grade Differential & UPRR Approval Chevron Utility Bridge Potential R/W Acquisition Roadway in Good Condition

AREA E - Phase 1

Limited Bike Facilities Limited Landscaping Steep Driveways Roadway in Good Condition Potential R/W Acquisition

Project Location

Phase 1

Phase 2

- From 2nd Street to 10th Street
- From Sycamore Drive to Lemontree Way

From 10th Street to Sycamore Drive



- Sidewalk Repair
- Buffered Bike Lanes (where possible)
- Accessible Curb Ramps
- Resurfaced Roadway
- High Visibility Crosswalks
- Rectangular Rapid Flashing Beacons

Similar to Phase 1, but also:

- Roadway Widening
- Class IV Facilities (where possible)
- Traffic Signal Improvements
- Storm Water Treatment
- Bus Stop Improvements



ANTIOCH

Project Funding and Schedule

Phase 1 – Fully Funded – Ready for Construction

- Funded Federally (OBAG2) and Locally (Sales Tax Measure)
- Anticipated Construction: Early 2025

Phase 2 – Fully Funded – Design Phase

- The City has received \$13M in funding through the Safe Streets and Roads for All (SS4A) Grant for design and construction.
- Anticipated Construction: End of 2026



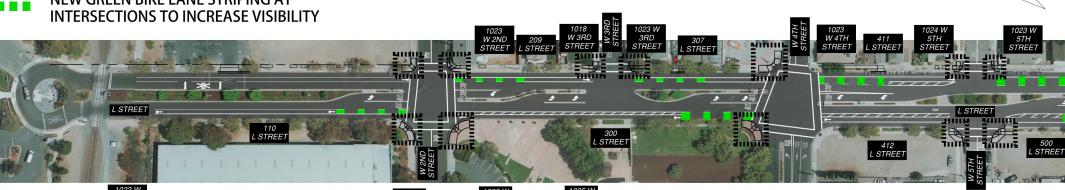
Project Improvements

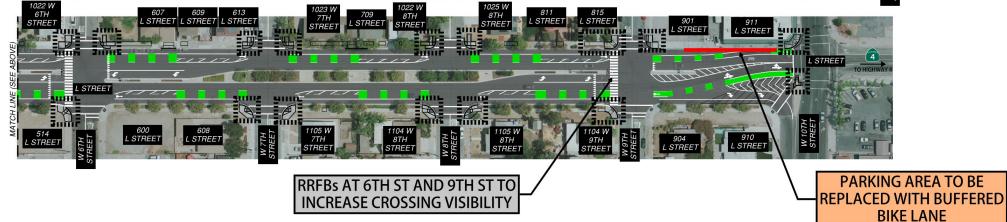
Proposed Improvements

LEGEND



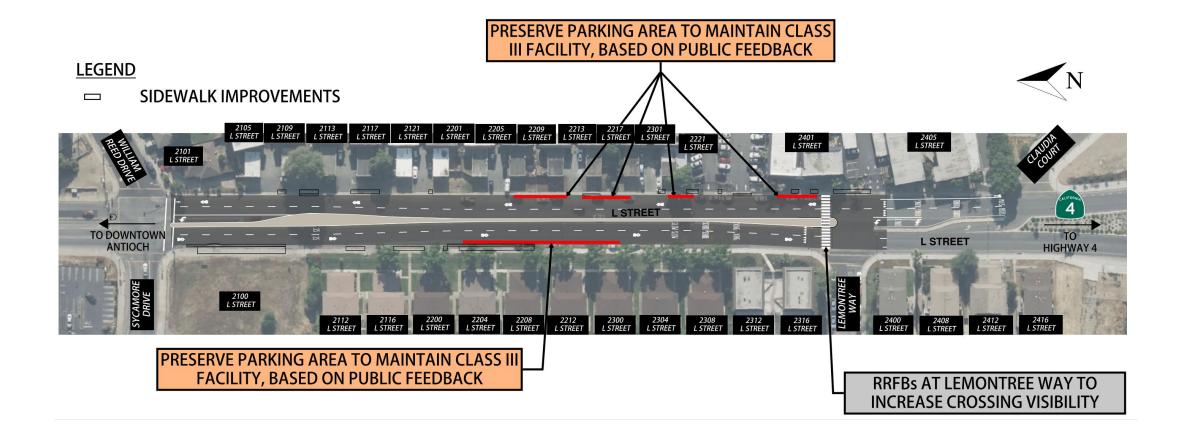
- SIDEWALK IMPROVEMENTS
- **DRIVEWAY IMPROVEMENTS**
- NEW GREEN BIKE LANE STRIPING AT







Proposed Improvements





Next Steps

Next Steps

- Project Bid and Advertisement for Construction
- Start Construction Early 2025
- Develop Phase 2 Construction Plans



Questions / Comments

STAFF REPORT TO THE PARKS AND RECREATION COMMISSION

DATE: Regular Meeting of May 16, 2024

PREPARED BY: Lori Medeiros, Administrative Analyst I

APPROVED BY: Scott Buenting, Acting Public Works Director/City Engineer

SUBJECT: DRAFT 2024-2029 FIVE YEAR CAPITAL IMPROVEMENT PROGRAM, P.W. 150-24

RECOMMENDATION

It is recommended that the Parks and Recreation Commission review and approve the Draft 2024-2029 Five Year Capital Improvement Program related to Parks and Recreation projects.

BACKGROUND INFORMATION

Attached for your review is a copy of the Draft 2024-2029 Five Year Capital Improvement Program.

ATTACHMENTS

A: Draft 2024-2029 Five Year Capital Improvement Program

ANTIOCH CALIFORNIA 5 YEAR CAPITAL IMPROVEMENT PROGRAM 2024-2029

DRAFT MAY 15, 2024

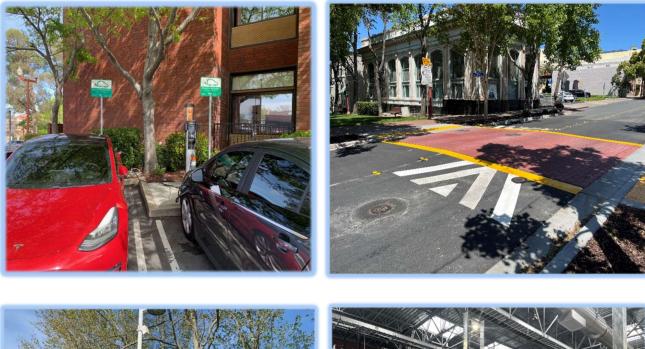




Table of Contents

SECTION I: EXECUTIVE SUMMARY

Capital Improvement Program Overview	I-2
Program Objective	I-2
CIP Process	I-3
Capital Improvement Program Categories	I-4
Special Funds	I-11
Roadway Maintenance Projects	I-11
Development Impact Fees and Park-In-Lieu Fees Projects	I-12
Projects Completed in Fiscal Year 23/24	I-13
Projects in Progress	I-14
Projects Added to the CIP	I-16
2024 – 2029 CIP Projected Capital Expenditures	I-17
2024 – 2029 CIP Funding Sources Summary	I-18

SECTION II: PROJECT LISTS

Community Facilities	II-1
Parks and Trails	II-6
Roadway Improvements	
Traffic Signals	11-9
Wastewater and Storm Drain Systems	II-10
Water System	II-11

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 year, which is authorization from the City Council to expend dedicated revenues for specified projects. Prior to adoption by the City Council each year, the CIP is reviewed by the City's Planning Commission to assure its consistency with the City's current General Plan.

The five-year CIP is reviewed annually to enable the City Council to reassess projects in the program. Project expenditures for outlying years beyond this fiscal year are provided in the CIP for planning purposes only and do not reflect a Council commitment of funds.

Capital Improvements Division Personnel:

Scott Buenting	Acting Public Works Director/City Engineer
Mitchell Loving	Junior Engineer
Alex Saad	Junior Engineer
Lori Medeiros	Administrative Analyst I
Julie Viray	Administrative Analyst I
Anna Davis	Administrative Assistant II

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 approved by the Planning Commission and presented to the Parks & Recreation Commission and the City Council as part of the annual review. The Final CIP budget is presented to the City Council in June and is adopted concurrently with the annual operating budget.

Capital Improvement Program Categories

THEORY DESIGN OF THE	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, cape seals, 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, rehabilitations and modifications of the water distribution system.

Fund Name **Fund Description Capital Improvement** This fund was established to set aside money from the Fund 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** The California SB1 Act included RMRA funding to support **Rehabilitation Account** maintenance and safety improvements on highways, local (RMRA) Fund streets and roads, and bridges that do not meet state performance criteria. The City receives gas tax funds from the State of California, **Gas Tax Fund** 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. This fund accounts for the operation, including capital Marina Fund 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 DescriptionThe 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.		
Measure "J" Return to Source			
State Revolving Fund (SRF) Loan	The City of Antioch was granted a loan from the State of California for the design and construction of the Brackish Water Desalination Plant.		
Traffic Signal Fund	Fees are collected from developers to fund offsite traffic signals.		
Water & Sewer Related Reserve Funds	 The City collects user fees and developer fees to fund offsite water and sewer facility improvements. The fees are placed into one of the following four funds: Water Fund Sewer Fund Water System Improvements Fund Sewer System Improvements Fund 		
National Pollutant Discharge Elimination System Fund (NPDES)	The National Pollutant Discharge Elimination System was mandated by the Clean Water Act of 1987 to reduce storm water related pollution. The program is funded by a parcel assessment.		
Funding Agreement for the Northeast Annexation Infrastructure Improvement	In 2013 the City entered into reorganization and a property tax revenue allocation agreement with Contra Costa County for the annexation of the northeast area. Per the agreement, the City will receive property tax revenue from the Contra Costa County for the construction of the infrastructure improvements needed within the northeast annexation area.		

Fund Name	Fund Description		
Delta Fair Property Fund	This fund was created when the City sold property it owned on Delta Fair Boulevard at the City's western City limits. The property was originally purchased from the State on the condition that it is to be used for public purposes. When it was decided that the property was more suitable for commercial use and should be sold or leased, the State gave its permission on the condition that the proceeds be used for park purposes.		
American Rescue Plan Act (ARPA)	ARPA is a federal stimulus bill to aid public health and economic recovery from the COVID-19 pandemic. The plan includes \$350 billion in emergency funding for state, local, territorial and tribal governments, known as the Coronavirus State and Local Fiscal Recovery Funds.		
Recreation Fund	This fund provides programs that focus on youth and family enrichment, healthy lifestyles, sports and fitness and services for older adults. The Parks and Recreation Department maintains a variety of facilities and spaces that are hosted by city programs and are also available for reservation by residents. Recreation Services ensure that all residents have access to the benefits of local parks and recreation.		

Grant Name	Grant Description 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.		
Congestion Mitigation Air Quality (CMAQ)			
Community Development Block Grant (CDBG) Fund	This fund accounts for grant funds received from the Federal Government for the purpose of developing community programs and urban renewal projects.		
Highway Safety Improvements Program (HSIP)	The purpose of this federal-aid program is to achieve a significant reduction in fatalities and serious injuries on all public roads. The Hazard Elimination Safety (HES) is included in this program.		
Transportation Development Act (TDA)	TDA provides state funding from sales taxes to each county and city, for transit operations and bicycle facilities.		
Active Transportation Program (ATP)	Funding under this program is intended to encourage increased use of active modes of transportation, such as biking and walking. Safe Routes to School is now included in this grant program.		
Surface Transportation Program (STP)	The program provides funding for construction projects to help preserve local streets and roads, such as rehabilitation, resurfacing, restoration, and roadway improvements.		
Integrated Regional Water Management (IRWM) Prop 1 Grant	This program provides grant funds to projects that address drinking, waste, and storm water issues, especially for disadvantaged communities. Funds from this grant go to supporting the implementation of the project.		

Grant Name

Grant Description

Proposition 1E Storm Water Flood Management Grant	The storm water management portion of Proposition 1E is designed for projects that manage storm water runoff to reduce flooding and are ready, or nearly ready to proceed to implementation. The Storm Water Flood Management Grants are being disbursed to local agencies through the Integrated Regional Water Management (IRWM) Grant program and provide a 50 percent cost match for the project.		
One Bay Area Grant (OBAG 2) Program	The inaugural One Bay Area Grant Program (OBAG 1) was adopted by MTC in 2012 to guide \$827 million in federal funds over the five-year period from 2012-13 through 2016- 17. OBAG 2 is the second round of OBAG funding and is projected to total roughly \$916 million to fund projects from 2017-18 through 2021-22. The OBAG 2 program is divided into a Regional Program, managed by MTC, and County Program, managed by the nine Bay Area Congestion Management Agencies (CMAs). The County Program is \$386 million over 5 years. Cities and counties can use these funds to invest in: • Local street and road maintenance • Streetscape enhancements • Bicycle and pedestrian improvements • Safe Routes to School projects • Priority Conservation Areas (PCAs) • Transportation planning		
California Natural Resources Agency Grant	This funding was appropriated by the State Legislature in Senate Bill (SB) 129, Chapter 69 (Control Section 19.56 Enacted Budget), which was approved by Governor Newsom on July 12, 2021.		

Grant Name	Grant Description		
MTC's Pavement Management Technical Assistance Program (P-TAP)	 This program uses federal dollars to help Bay Area cities and counties stretch their road budgets by: Implementing, updating and maintaining pavement management databases Providing accurate pavement condition data to city councils, county supervisors or other local decision makers Supporting the region's management of non-pavement street and road assets, such as signs, storm drains, curbs and gutters, traffic signals and streetlights as pilot projects 		
Proposition 68	The purposes of Prop 68 include creating parks, enhancing river parkways, and protecting coastal forests and wetlands. Prop 68 also provides funding for outdoor access, lower cost coastal accommodation and climate adaptation.		
Safe Streets and Roads for All (SS4A)	This program funds regional, local and Tribal initiatives through grants to prevent roadway deaths and serious injuries.		

Special Funds

Roadway Maintenance Projects

The City of Antioch has approximately 336 centerline miles of roadway within City limits.

As part of the City Pavement Management System Program, the City of Antioch selected a pavement management consultant to perform a Pavement Management Update for the City by inspecting the pavement conditions of arterial, collector and residential streets.

The Pavement Management System Report, which was completed in 2023, rated the City's overall network condition as a 63 PCI (Pavement Condition Index). The PCI is a value on a rating scale from 0 to 100 (where 100 is equivalent to a new street). Approximately 48% of City streets have a PCI of 70 or greater ("Very Good"). According to the 2023 Pavement Management System Report, the City's current backlog (deferred maintenance) is approximately \$302 million. Backlog is defined as the unfunded needs to bring the overall network condition to optimum levels (81-82 PCI).

In addition to the City's Capital Improvement Program funds allocated to roadway improvements projects, the City's Street Maintenance Division also contributes to roadway improvements each fiscal year to resurface neighborhood streets and repairing or paving utility service cuts and utility trenches. The work is performed using a combination of City public works 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:

		FUNDING SOURCES	
EXPENDITURES	COST ESTIMATE	Development Impact Fees	FUTURE CIP (UNFUNDED)
General Administration Cap	ital Facilities Needs		
City Hall	\$4,978,000	\$4,978,000	\$0
Land Purchase	\$124,000	\$124,000	\$0
Vehicles	\$161,000	\$161,000	\$0
Information Technology	\$237,000	\$237,000	\$0
Total	\$5,500,000	\$5,500,000	\$0
	Public Work	s Capital Improv	vements Needs
Maintenance Yard Area	\$914,000	\$914,000	\$0
Building Space	\$2,568,000	\$2,568,000	\$0
Garbage Ramps	\$102,000	\$102,000	\$0
PW Vehicles	\$1,777,000	\$1,731,000	\$46,000
Total	\$5,361,000	\$5,315,000	\$46,000
	Poli	ce Capital Impro	vement Needs
PD Facility	\$11,923,000	\$11,923,000	\$0
Vehicles	\$1,129,000	\$1,052,000	\$77,000
Other	\$1,529,250	\$1,260,000	\$269,250
Total	\$14,581,250	\$14,235,000	\$346,250
	Parks & Re	ecreation Capital	Facility Needs
Facilities	\$35,773,000	\$7,286,000	\$28,487,000
New Community Center	\$17,761,000	\$14,498,000	\$3,263,000
New Library	\$31,872,000	\$6,492,000	\$25,380,000
Total	\$85,406,000	\$28,276,000	\$57,130,000
GRAND TOTAL	\$110,848,250	\$53,326,000	\$57,522,250

*Fees will be updated in FY 24/25

Projects Completed in Fiscal Year 23/24

Program Category	Investment
Community Facilities	
Maintenance Service Center Warehouse Improvements	\$500,000
Total	\$500,000
Parks & Trails	
City Park Landscape Renovation	\$200,000
Total	\$200,000
Roadway Improvements	
Neighborhood Traffic Calming Project	\$380,000
Hillcrest Ave/E. 18th Median Improvements	\$300,000
Antioch Cape Seal 2023	\$2,200,000
Curb, Gutter & Sidewalk Repair	\$200,000
Total	\$3,080,000
Wastewater & Storm Drain Systems	
West Antioch Creek Channel Improvements Monitoring	\$25,000
West Antioch Creek Silt Removal	\$900,000
Total	\$925,000
Water Systems	
Water Main Replacement at Various Locations	\$3,000,000
Total	\$3,000,000
Projects Completed Grand Total	\$7,705,000

Projects in Progress

Community FacilitiesMurals\$80,000Utility Box Art Work\$85,000City Hall Office Modifications, Phase 2\$1,463,000Prewett Park Pool Resurfacing\$745,000Prewett Park Pool Resurfacing\$80,000Police Department Parking Lot Expansion\$80,000Police Department Investigation Unit Remodel\$85,000Emergency Operations Center Improvements\$480,000Facility Maintenance & Repairs\$641,000Prewett Park Perimeter Fence Replacement\$250,000Prewett Park Slide Restoration\$175,000Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,227,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails\$10,200,000Integration Community Space\$4,803,000Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$10,220,000Rivertown Community Space\$4,803,000Cotal\$20,625,000Cotal Improvements\$20,629,000Street Improvements\$20,020,000Traffic Calming Program\$1,500,000Citywide Signage Program\$100,000L Street Improvements\$950,000Antich School Pedestrian Safety Improvements\$950,000Antich School Pedestrian Safety	Program Category	Investment
Utility Box Art Work\$85,000City Hall Office Modifications, Phase 2\$1,463,000Prewett Park Pool Resurfacing\$745,000Police Department Parking Lot Expansion\$80,000Police Department Investigation Unit Remodel\$85,000Emergency Operations Center Improvements\$4480,000Facility Maintenance & Repairs\$641,000Prewett Park Perimeter Fence Replacement\$250,000Prewett Park Slide Restoration\$175,000Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,250,000Zero Emission Vehicle Transition\$1,227,000Total\$14,42,000Parks & Trails2024/25 Sidewalk RenovationJacobsen & Marchetti Park Renovation\$1,75,000Total\$10,220,000Rivertown Community Space\$4,803,000Total\$10,220,000Rodway Improvements\$250,000Citywide Signage Program\$500,000Trafific Calming Program\$100,000Trafific Calming Program\$10,000Trafific Calming Program\$20,629,000Street Improvements\$20,629,000Street Improvements\$20,629,000Antoch School Pedestrian Safety Improvements\$150,000		
City Hall Office Modifications, Phase 2\$1,463,000Prewett Park Pool Resurfacing\$745,000Police Department Parking Lot Expansion\$80,000Police Department Investigation Unit Remodel\$85,000Emergency Operations Center Improvements\$480,000Facility Maintenance & Repairs\$641,000Prewett Park Perimeter Fence Replacement\$250,000Prewett Park Slide Restoration\$175,000Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,227,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails1Jacobsen & Marchetti Park Renovation\$3,177,000Contra Loma Estates Park Renovation\$3,177,000Total\$10,20,000Roadway Improvements\$450,000Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$2,0629,000Streetlighting Improvements\$2,0629,000Antioch School Pedestrian Safety Improvements\$150,000Antioch School Pedestrian Safety Improvements\$150,000	Murals	\$80,000
Prewett Park Pool Resurfacing\$745,000Police Department Parking Lot Expansion\$80,000Police Department Investigation Unit Remodel\$85,000Emergency Operations Center Improvements\$480,000Facility Maintenance & Repairs\$641,000Prewett Park Perimeter Fence Replacement\$250,000Prewett Park Slide Restoration\$175,000Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,227,000Total\$14,142,000Parks & Trails\$2,065,000Jacobsen & Marchetti Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Cottal\$10,220,000Roadway Improvements\$204/25 Sidewalk Repair Program\$204/25 Sidewalk Repair Program\$10,000L Street Improvements\$20,629,000Streetlighting Improvements\$20,629,000Streetlighting Improvements\$20,629,000Antioch School Pedestrian Safety Improvements\$150,000Antioch School Pedestrian Safety Improvements\$150,000	Utility Box Art Work	\$85,000
Police Department Parking Lot Expansion\$80,000Police Department Investigation Unit Remodel\$85,000Emergency Operations Center Improvements\$480,000Facility Maintenance & Repairs\$641,000Prewett Park Perimeter Fence Replacement\$250,000Prewett Park Slide Restoration\$175,000Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,227,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails\$14,142,000Jacobsen & Marchetti Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Total\$10,200,000Roadway Improvements\$20,65,0,000Citywide Signage Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$20,629,000Antioch School Pedestrian Safety Improvements\$150,000Antioch School Pedestrian Safety Improvements\$150,000	City Hall Office Modifications, Phase 2	\$1,463,000
Police Department Investigation Unit Remodel\$85,000Emergency Operations Center Improvements\$480,000Facility Maintenance & Repairs\$641,000Prewett Park Perimeter Fence Replacement\$250,000Prewett Park Slide Restoration\$175,000Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,227,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails\$2,065,000Jacobsen & Marchetti Park Renovation\$2,065,000Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$10,000Rivertown Community Space\$4,803,000Total\$10,200,000Roadway Improvements\$20,062,000Citywide Signage Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$150,000Antioch School Pedestrian Safety Improvements\$150,000	Prewett Park Pool Resurfacing	\$745,000
Emergency Operations Center Improvements\$480,000Facility Maintenance & Repairs\$641,000Prewett Park Perimeter Fence Replacement\$250,000Prewett Park Slide Restoration\$175,000Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,250,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails\$14,142,000Jacobsen & Marchetti Park Renovation\$2,065,000Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Citywide Signage Program\$500,000Citywide Signage Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Antioch School Pedestrian Safety Improvements\$150,000Antioch School Pedestrian Safety Improvements\$150,000	Police Department Parking Lot Expansion	\$80,000
Facility Maintenance & Repairs\$641,000Prewett Park Perimeter Fence Replacement\$250,000Prewett Park Slide Restoration\$175,000Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,250,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails\$14,142,000Jacobsen & Marchetti Park Renovation\$2,065,000Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Citywide Signage Program\$500,000Citywide Signage Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Antioch School Pedestrian Safety Improvements\$150,000Antioch School Pedestrian Safety Improvements\$150,000	Police Department Investigation Unit Remodel	\$85,000
Prewett Park Perimeter Fence Replacement\$250,000Prewett Park Slide Restoration\$175,000Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,250,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails\$1Jacobsen & Marchetti Park Renovation\$2,065,000Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Citywide Signage Program\$450,000Citywide Signage Program\$20,029,000Street Improvements\$20,629,000Street Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Emergency Operations Center Improvements	\$480,000
Prewett Park Slide Restoration\$175,000Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,250,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails	Facility Maintenance & Repairs	\$641,000
Integration and Upgrade of Access Control\$506,000Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,250,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & TrailsJacobsen & Marchetti Park Renovation\$2,065,000Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Citywide Signage Program\$10,20000Roadway Improvements\$20,629,000Citywide Signage Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Prewett Park Perimeter Fence Replacement	\$250,000
Installation of PD Radio Simulcast Tower\$311,000Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,250,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & TrailsJacobsen & Marchetti Park Renovation\$2,065,000Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Citywide Signage Program\$500,000Citywide Signage Program\$10,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000Antioch School Pedestrian Safety Improvements\$150,000	Prewett Park Slide Restoration	\$175,000
Nick Rodriguez Community Center Rehabilitation\$2,464,000Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,250,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails	Integration and Upgrade of Access Control	\$506,000
Public Safety and Community Resources Department Facility\$4,300,000Prewett Park Building Renovation\$1,250,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails	Installation of PD Radio Simulcast Tower	\$311,000
Prewett Park Building Renovation\$1,250,000Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & Trails	Nick Rodriguez Community Center Rehabilitation	\$2,464,000
Zero Emission Vehicle Transition\$1,227,000Total\$14,142,000Parks & TrailsIacobsen & Marchetti Park Renovation\$2,065,000Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Total\$10,220,000Roadway Improvements2024/25 Sidewalk Repair Program2024/25 Sidewalk Repair Program\$450,000Citywide Signage Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Public Safety and Community Resources Department Facility	\$4,300,000
Total\$14,142,000Parks & Trails	Prewett Park Building Renovation	\$1,250,000
Parks & TrailsJacobsen & Marchetti Park Renovation\$2,065,000Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Total\$10,220,000Roadway Improvements\$2024/25 Sidewalk Repair Program2024/25 Sidewalk Repair Program\$450,000Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Zero Emission Vehicle Transition	\$1,227,000
Jacobsen & Marchetti Park Renovation\$2,065,000Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Total\$10,220,000Roadway Improvements\$2024/25 Sidewalk Repair Program2024/25 Sidewalk Repair Program\$450,000Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Total	\$14,142,000
Contra Loma Estates Park Renovation\$3,177,000Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Total\$10,220,000Roadway Improvements\$10,220,0002024/25 Sidewalk Repair Program\$450,000Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Parks & Trails	
Trail Maintenance Program\$175,000Rivertown Community Space\$4,803,000Total\$10,220,000Roadway Improvements2024/25 Sidewalk Repair Program2024/25 Sidewalk Repair Program\$450,000Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Jacobsen & Marchetti Park Renovation	\$2,065,000
Rivertown Community Space\$4,803,000Total\$10,220,000Roadway Improvements2024/25 Sidewalk Repair Program2024/25 Sidewalk Repair Program\$450,000Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Contra Loma Estates Park Renovation	\$3,177,000
Total\$10,220,000Roadway Improvements2024/25 Sidewalk Repair Program2024/25 Sidewalk Repair Program\$450,000Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements	Trail Maintenance Program	\$175,000
Roadway Improvements2024/25 Sidewalk Repair Program\$450,000Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Rivertown Community Space	\$4,803,000
2024/25 Sidewalk Repair Program\$450,000Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Total	\$10,220,000
Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Roadway Improvements	
Citywide Signage Program\$500,000Traffic Calming Program\$100,000L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	2024/25 Sidewalk Repair Program	\$450,000
L Street Improvements\$20,629,000Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000		
Streetlighting Improvements\$1,500,000Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	Traffic Calming Program	\$100,000
Median Island Improvements\$950,000Antioch School Pedestrian Safety Improvements\$150,000	L Street Improvements	\$20,629,000
Antioch School Pedestrian Safety Improvements \$150,000	Streetlighting Improvements	\$1,500,000
	Median Island Improvements	\$950,000
Total \$24,279,000	Antioch School Pedestrian Safety Improvements	\$150,000
	Total	\$24,279,000

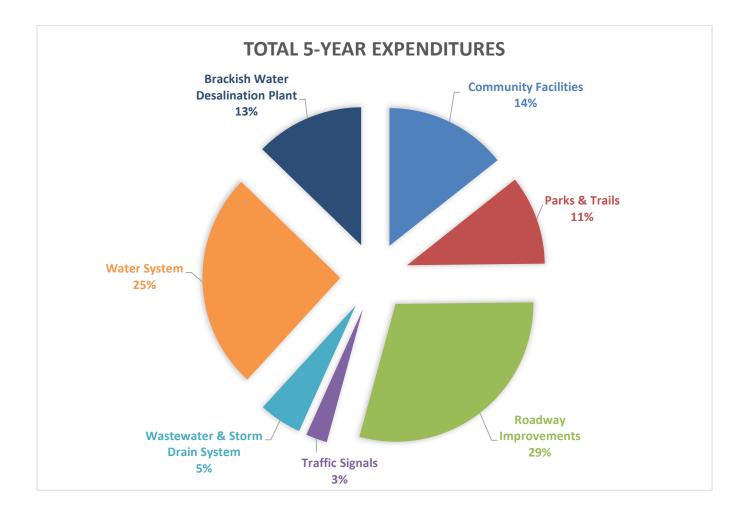
Traffic Signals	
Heidorn Ranch Road/Prewett Ranch Drive	\$395,000
Total	\$395,000
Wastewater & Storm Drain System	
Trash Capture Devices	\$400,000
East Antioch Creek Outfall Improvements	\$2,500,000
Total	\$2,900,000
Water System	
Water Main Replacement at Various Locations (2024)	\$950,000
Water Treatment Plant Operations	\$500,000
Water Studies and Planning	\$100,000
Storage Reservoir Rehabilitation	\$100,000
Water Treatment Plant Improvements	\$330,000
Water Treatment Plant Drainage Capture	\$100,000
Water Treatment Plant Electrical Upgrade	\$1,350,000
Brackish Water Desalination	\$116,100,000
Pittsburg/Antioch Water Intertie	\$775,000
AMI Water Meter Reading Upgrade	\$1,770,000
Total	\$122,075,000
Projects in Progress Grand Total	\$174,011,000

Projects Added to the CIP

Program Category	Investment
Community Facilities	
Prewett Water Park Prewett Peak Structure Remediation	\$400,000
Prewett Water Park Mechanical Improvements	\$150,000
Antioch Community Center Interior Painting	\$50,000
Dispatch Communications Center Improvements	\$1,000,000
Property & Evidence Storage Building	\$150,000
Police Department Records Area Remodel	\$70,000
Security Fencing at City Facilities	\$70,000
Window Security at City Hall	\$50,000
Citywide Key Upgrades	\$250,000
Total	\$2,190,000
Projects Added Grand Total	\$2,190,000

2024 – 2029 CIP Projected Capital Expenditures

Program Category	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Community Facilities	\$13,783	\$4,352	\$4,784	\$2,447	\$205	\$205	\$25,776
Parks & Trails	\$10,526	\$4,825	\$2,525	\$325	\$325	\$325	\$18,851
Roadway Improvements	\$14,582	\$19,086	\$5,950	\$6,195	\$2,950	\$4,150	\$52,913
Traffic Signals	\$395	\$2,801	\$920	\$0	\$0	\$400	\$4,516
Wastewater & Storm Drain System	\$2,950	\$400	\$2,398	\$400	\$2,200	\$700	\$9,048
Water System	\$4,694	\$12,678	\$9,695	\$6,583	\$6,425	\$5,740	\$45,815
Brackish Water Desalination Plant	\$22,946	\$0	\$0	\$0	\$0	\$0	\$22,946
Total (\$ in thousands)	\$69,876	\$44,142	\$26,272	\$15,950	\$12,105	\$11,520	\$179,865



2024 – 2029 CIP Funding Sources Summary

	Revised	-					
Funding Source	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Capital Improvement Funds	20/24	24/20	20/20	20/21	LIILO	20/23	Total
AD 27/31	\$0	\$0	\$74	\$0	\$0	\$0	
Assessment District 26	\$0	\$350	\$0	\$0	\$0	\$0	
NE Annexation	\$0 \$0	\$0	\$1,998	\$0	\$0	\$0	
NEMINOACIÓN	\$0	\$350	\$2,072	\$0	\$0	\$0	\$2,42
Enterprise Funds	•••		*- , * · -				, .
Sewer Fund	\$1,700	\$150	\$450	\$300	\$600	\$600	
Sewer System Improvement Fund	\$1,000	\$150	\$0	\$150	\$150	\$150	
Water Expansion Fund	\$6,080	\$0	\$0	\$0	\$0	\$0	
Water Fund	\$5,277	\$12,873	\$9,995	\$6,733	\$6,575	\$5,890	
	\$14,057	\$13,173	\$10,445	\$7,183	\$7,325	\$6,640	\$58,823
Grant Funds	. ,	. ,	. ,	. ,	. ,	. ,	. ,
CDBG Fund	\$258	\$450	\$0	\$0	\$0	\$0	
HSIP Grant	\$0	\$2,521	\$828	\$0	\$0	\$0	
OBAG2	\$1,469	\$0	\$0	\$0	\$0	\$0	
Prop 68 Grant	\$3,002	\$0	\$0	\$0	\$0	\$0	
P-Tap Fund	\$0	\$98	\$0	\$0	\$0	\$0	
SS4A Grant	\$4,000	\$13,008	\$0	\$0	\$0	\$0	
State Grant - CNRA	\$2,200	\$0	\$0	\$0	\$0	\$0	
	\$10,929	\$16,077	\$828	\$0	\$0	\$0	\$27,83
Special Revenue Funds							
ARPA	\$4,785	\$0	\$0	\$0	\$0	\$0	
Delta Fair Fund	\$56	\$0	\$0	\$0	\$0	\$0	
Development Impact Fees	\$80	\$236	\$0	\$0	\$0	\$0	
Gas Tax	\$1,255	\$775	\$835	\$775	\$805	\$775	
Measure J	\$4,460	\$700	\$1,400	\$2,245	\$900	\$2,200	
NPDES	\$400	\$100	\$100	\$100	\$100	\$100	
Park-In-Lieu Fund	\$1,751	\$150	\$150	\$150	\$150	\$150	
RMRA	\$6,665	\$2,380	\$1,000	\$1,500	\$1,000	\$1,000	
Rule 20A	\$0	\$0	\$1,000	\$0	\$0	\$0	
Traffic Signal Fund	\$395	\$280	\$92	\$0	\$0	\$400	
	\$19,847	\$4,621	\$4,577	\$4,770	\$2,955	\$4,625	\$41,39
General Fund	\$8,022	\$1,486	\$220	\$242	\$0	\$0	\$9,97
SRF Loan	\$16,866	\$0	<u>\$0</u>	\$0	\$0	\$0	\$16,86
Unfunded	\$155	\$8,435	\$8,130	\$3,755	\$1,825	\$255	\$22,55
Total (\$ in thousands)	\$69,876	\$44,142	\$26,272	\$15,950	\$12,105	\$11,520	\$179,86



			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7928	I Street Improvements								
Project Status:	Not Initiated	Gas Tax	\$0	\$150	\$0	\$0	\$0	\$0	\$150
		Total Funding	\$0	\$150	\$0	\$0	\$0	\$0	\$150
7929	Marina Basin Dredging								
Project Status:	Not Initiated	Unfunded	\$0	\$0	\$500	\$0	\$0	\$0	\$500
		Total Funding	\$0	\$0	\$500	\$0	\$0	\$0	\$500
7948	Restoration of Public Art								
Project Status:	Not Initiated	General Fund	\$0	\$47	\$0	\$0	\$0	\$0	\$47
		Unfunded	\$0	\$0	\$25	\$25	\$25	\$25	\$100
		Total Funding	\$0	\$47	\$25	\$25	\$25	\$25	\$147
7949	Prewett Park Easement Fei	ncing							
Project Status:	Planning/Design Stage	AD 27/31	\$0	\$0	\$74	\$0	\$0	\$0	\$74
		Gas Tax	\$0	\$0	\$30	\$0	\$0	\$0	\$30
		General Fund	\$0	\$0	\$35	\$0	\$0	\$0	\$35
		Unfunded	\$0	\$0	\$310	\$0	\$0	\$0	\$310
		Total Funding	\$0	\$0	\$449	\$0	\$0	\$0	\$449
7954	Murals								
Project Status:	Ongoing Program	General Fund	\$14	\$0	\$0	\$0	\$0	\$0	\$14
		Unfunded	\$0	\$80	\$80	\$80	\$80	\$80	\$400
		Total Funding	\$14	\$80	\$80	\$80	\$80	\$80	\$414
7955	Utility Box Art Work								
Project Status:	Planning/Design Stage	General Fund	\$0	\$84	\$0	\$0	\$0	\$0	\$84
-		Total Funding	\$0	\$84	\$0	\$0	\$0	\$0	\$84
7957	City Hall Office Modificatio	ons, Phase 2							
Project Status:	Planning/Design Stage	General Fund	\$1,463	\$0	\$0	\$0	\$0	\$0	\$1,463
		Total Funding	\$1,463	\$0	\$0	\$0	\$0	\$0	\$1,463
7967	Prewett Park Pool Resurfac	- cing							
Project Status:	Planning/Design Stage	General Fund	\$615	\$0	\$0	\$0	\$0	\$0	\$615
-		Unfunded	\$0	\$130	\$0	\$0	\$0	\$0	\$130
		Total Funding	\$615	\$130	\$0	\$0	\$0	\$0	\$745



			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7968 F	Prewett Park Grand Plaza S	Shade Structure Upgrade							
Project Status:	Not Initiated	Development Impact Fees	\$0	\$151	\$0	\$0	\$0	\$0	\$151
		Total Funding	\$0	\$151	\$0	\$0	\$0	\$0	\$151
7969 F	Police Department Parking	Lot Expansion							
Project Status:	Not Initiated	Development Impact Fees	\$80	\$0	\$0	\$0	\$0	\$0	\$80
		Total Funding	\$80	\$0	\$0	\$0	\$0	\$0	\$80
7970 F	Police Department Investig	gation Unit Remodel							
Project Status:	Not Initiated	Development Impact Fees	\$0	\$85	\$0	\$0	\$0	\$0	\$85
		Total Funding	\$0	\$85	\$0	\$0	\$0	\$0	\$85
7971 E	Emergency Operations Cer	nter Improvements							
Project Status:	Planning/Design Stage	General Fund	\$480	\$0	\$0	\$0	\$0	\$0	\$480
		Total Funding	\$480	\$0	\$0	\$0	\$0	\$0	\$480
7976 F	Facility Maintenance and F	lepairs							
Project Status:	Ongoing Program	Recreational Fund	\$20	\$0	\$0	\$0	\$0	\$0	\$20
		Water Fund	\$150	\$0	\$150	\$0	\$0	\$0	\$300
		General Fund	\$471	\$805	\$185	\$242	\$0	\$0	\$1,703
		Total Funding	\$641	\$805	\$335	\$242	\$0	\$0	\$2,023
7985 F	Prewett Park Perimeter Fer	nce Replacement							
Project Status:	Under Construction	ARPA	\$486	\$0	\$0	\$0	\$0	\$0	\$486
		Total Funding	\$486	\$0	\$0	\$0	\$0	\$0	\$486
7986 F	Prewett Park Slide Restora	tion							
Project Status:	Planning/Design Stage	General Fund	\$175	\$0	\$0	\$0	\$0	\$0	\$175
		Total Funding	\$175	\$0	\$0	\$0	\$0	\$0	\$175
7989 li	ntegration and Upgrade of	Access Control, Surveillance, Moni	toring, and Fire A	larm					
Project Status:	Under Construction	Recreational Fund	\$125	\$0	\$0	\$0	\$0	\$0	\$125
		Water Fund	\$171	\$195	\$0	\$0	\$0	\$0	\$366
		General Fund	\$15	\$0	\$0	\$0	\$0	\$0	\$15
		Total Funding	\$311	\$195	\$0	\$0	\$0	\$0	\$506



			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7990 Ir	nstallation of Police Depai	tment Radio Simulcast Tower							
Project Status:	Planning/Design Stage	General Fund	\$303	\$0	\$0	\$0	\$0	\$0	\$303
		Total Funding	\$303	\$0	\$0	\$0	\$0	\$0	\$303
7991 N	lick Rodriguez Community	/ Center Rehab							
Project Status:	Planning/Design Stage	State Grant - CNRA	\$2,200	\$0	\$0	\$0	\$0	\$0	\$2,200
		General Fund	\$264	\$0	\$0	\$0	\$0	\$0	\$264
		Total Funding	\$2,464	\$0	\$0	\$0	\$0	\$0	\$2,464
8005 W	Vi-Fi Installation in Downto	own							
Project Status:	Ongoing Program	ARPA	\$85	\$0	\$0	\$0	\$0	\$0	\$85
		Unfunded	\$0	\$100	\$100	\$100	\$100	\$100	\$500
		Total Funding	\$85	\$100	\$100	\$100	\$100	\$100	\$585
8006 P	ublic Safety and Commur	ity Resources Department Facility							
Project Status:	Planning/Design Stage	ARPA	\$4,214	\$0	\$0	\$0	\$0	\$0	\$4,214
		Total Funding	\$4,214	\$0	\$0	\$0	\$0	\$0	\$4,214
8010 A	ntioch Community Cente	r Carpet Replacement							
Project Status:	Not Initiated	Unfunded	\$0	\$0	\$75	\$0	\$0	\$0	\$75
		Total Funding	\$0	\$0	\$75	\$0	\$0	\$0	\$75
8011 P	rewett Park Buildings Ren	ovation							
Project Status:	Planning/Design Stage	General Fund	\$95	\$0	\$0	\$0	\$0	\$0	\$95
		Unfunded	\$155	\$1,000	\$0	\$0	\$0	\$0	\$1,155
		Total Funding	\$250	\$1,000	\$0	\$0	\$0	\$0	\$1,250
8012 P	rewett Park Concrete Imp	rovements, Phase 4							
Project Status:	Not Initiated	General Fund	\$757	\$0	\$0	\$0	\$0	\$0	\$757
		Unfunded	\$0	\$625	\$0	\$0	\$0	\$0	\$625
		Total Funding	\$757	\$625	\$0	\$0	\$0	\$0	\$1,382
8013 P	rewett Park Mechanical a	nd Structural Evaluation							
Project Status:	Not Initiated	General Fund	\$50	\$0	\$0	\$0	\$0	\$0	\$50
		Total Funding	\$50	\$0	\$0	\$0	\$0	\$0	\$50



			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
8018	Zero Emission Vehicle Tran	sition							
Project Status:	Planning/Design Stage	General Fund	\$1,227	\$0	\$0	\$0	\$0	\$0	\$1,227
		Unfunded	\$0	\$0	\$2,000	\$2,000	\$0	\$0	\$4,000
		Total Funding	\$1,227	\$0	\$2,000	\$2,000	\$0	\$0	\$5,227
8019	Prewett Water Park Prewett	Peak Structure Remediation							
Project Status:	Not Initiated	General Fund	\$0	\$400	\$0	\$0	\$0	\$0	\$400
		Total Funding	\$0	\$400	\$0	\$0	\$0	\$0	\$400
8020	Prewett Water Park Mechar	nical Improvements							
Project Status:	Not Initiated	General Fund	\$0	\$150	\$0	\$0	\$0	\$0	\$150
		Total Funding	\$0	\$150	\$0	\$0	\$0	\$0	\$150
8021	Antioch Community Center	Interior Painting							
Project Status: Not Initiated	Not Initiated	Unfunded	\$0	\$50	\$0	\$0	\$0	\$0	\$50
		Total Funding	\$0	\$50	\$0	\$0	\$0	\$0	\$50
8022	Dispatch Communications	Center Improvements							
Project Status:	Not Initiated	Unfunded	\$0	\$0	\$1,000	\$0	\$0	\$0	\$1,000
		Total Funding	\$0	\$0	\$1,000	\$0	\$0	\$0	\$1,000
8023	Property and Evidence Stor	age Building							
Project Status:	Not Initiated	Unfunded	\$0	\$0	\$150	\$0	\$0	\$0	\$150
		Total Funding	\$0	\$0	\$150	\$0	\$0	\$0	\$150
8024	Police Department Records	s Area Remodel							
Project Status:	Not Initiated	Unfunded	\$0	\$0	\$70	\$0	\$0	\$0	\$70
		Total Funding	\$0	\$0	\$70	\$0	\$0	\$0	\$70
8025	Security Fencing at City Fac	cilities							
Project Status:	Not Initiated	Water Fund	\$112	\$0	\$0	\$0	\$0	\$0	\$112
		Delta Fair Fund	\$56	\$0	\$0	\$0	\$0	\$0	\$56
		Total Funding	\$168	\$0	\$0	\$0	\$0	\$0	\$168
8027	Window Security at City Ha	u							
Project Status:	Not Initiated	Unfunded	\$0	\$50	\$0	\$0	\$0	\$0	\$50
		Total Funding	\$0	\$50	\$0	\$0	\$0	\$0	\$50

	Com	nunity Facilities					ANTIOCI	SENIOR CE	INTER
Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
8028	Citywide Key Upgrades								
Project Status:	Not Initiated	Unfunded	\$0	\$250	\$0	\$0	\$0	\$0	\$250
		Total Funding	\$0	\$250	\$0	\$0	\$0	\$0	\$250
Total Community	y Facilities Funding		\$13,783	\$4,352	\$4,784	\$2,447	\$205	\$205	\$25,776

	Pa								
			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7026	Park Facilities Upgrade								
Project Status:	Ongoing Program	Park-In-Lieu Fund	\$151	\$150	\$150	\$150	\$150	\$150	\$901
		Total Funding	\$151	\$150	\$150	\$150	\$150	\$150	\$901
7946	Jacobsen and Marchetti Pa	ark Renovation							
Project Status:	Planning/Design Stage	Park-In-Lieu Fund	\$1,297	\$0	\$0	\$0	\$0	\$0	\$1,297
		Prop 68 Grant	\$248	\$0	\$0	\$0	\$0	\$0	\$248
		General Fund	\$520	\$0	\$0	\$0	\$0	\$0	\$520
		Total Funding	\$2,065	\$0	\$0	\$0	\$0	\$0	\$2,065
7960	Contra Loma Estates Park	Renovation							
Project Status:	Under Construction	Prop 68 Grant	\$2,754	\$0	\$0	\$0	\$0	\$0	\$2,754
-		Total Funding	\$2,754	\$0	\$0	\$0	\$0	\$0	\$2,754
7983	Trail Maintenance Program	1							
Project Status:	Ongoing Program	Gas Tax	\$253	\$175	\$175	\$175	\$175	\$175	\$1,128
		Total Funding	\$253	\$175	\$175	\$175	\$175	\$175	\$1,128
7984	Community Park Synthetic	Turf Replacement							
Project Status:	Not Initiated	Unfunded	\$0	\$0	\$2,200	\$0	\$0	\$0	\$2,200
		Total Funding	\$0	\$0	\$2,200	\$0	\$0	\$0	\$2,200
8007	Bicycle Garden Constructi			-			-	-	
Project Status:	Not Initiated	SS4A Grant	\$4,000	\$0	\$0	\$0	\$0	\$0	\$4,000
		General Fund	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
		Total Funding	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
8008	Rivertown Community Spa	ce							
Project Status:	Planning/Design Stage	Park-In-Lieu Fund	\$303	\$0	\$0	\$0	\$0	\$0	\$303
-		Unfunded	\$0	\$4,500	\$0	\$0	\$0	\$0	\$4,500
		Total Funding	\$303	\$4,500	\$0	\$0	\$0	\$0	\$4,803
otal Parks & Tra	ils Funding		\$10,526	\$4,825	\$2,525	\$325	\$325	\$325	\$18,851



			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7355	Pedestrian/ADA Improver	nents							
Project Status:	Ongoing Program	Measure J	\$485	\$0	\$0	\$500	\$0	\$0	\$985
		Total Funding	\$485	\$0	\$0	\$500	\$0	\$0	\$985
7358	Sidewalk Repair Program								
Project Status:	Ongoing Program	Gas Tax	\$150	\$0	\$150	\$150	\$150	\$150	\$750
		Sewer Fund	\$150	\$0	\$150	\$150	\$150	\$150	\$750
		Water Fund	\$150	\$0	\$150	\$150	\$150	\$150	\$750
		Total Funding	\$450	\$0	\$450	\$450	\$450	\$450	\$2,250
7359	Pavement Management S	ystem Program							
Project Status:	Ongoing Program	P-Tap Fund	\$0	\$98	\$0	\$0	\$0	\$0	\$98
		Gas Tax	\$0	\$0	\$30	\$0	\$30	\$0	\$60
		Unfunded	\$0	\$0	\$70	\$0	\$70	\$0	\$140
		Total Funding	\$0	\$98	\$100	\$0	\$100	\$0	\$298
7362	Pavement Surface Treatm	ients							
Project Status:	Ongoing Program	Measure J	\$1,400	\$0	\$700	\$0	\$200	\$500	\$2,800
		RMRA	\$1,708	\$0	\$1,000	\$0	\$1,000	\$0	\$3,708
		Total Funding	\$3,108	\$0	\$1,700	\$0	\$1,200	\$500	\$6,508
7363	Hillcrest Ave. Left Turn at	Wild Horse Road							
Project Status:	Not Initiated	Assessment District 26	\$0	\$350	\$0	\$0	\$0	\$0	\$350
		Total Funding	\$0	\$350	\$0	\$0	\$0	\$0	\$350
7448	Transportation Impact Fe	e Study							
Project Status:	Not Initiated	Measure J	\$41	\$0	\$0	\$45	\$0	\$0	\$86
		Total Funding	\$41	\$0	\$0	\$45	\$0	\$0	\$86
7746	CDBG Downtown Roadw	ay Rehabilitation Program							
Project Status:	Ongoing Program	CDBG Fund	\$258	\$450	\$0	\$0	\$0	\$0	\$708
,		Total Funding	\$258	\$450	\$0	\$0	\$0	\$0	\$708
7921	Citywide Signage Program	י <u>-</u>							
Project Status:		General Fund	\$428	\$0	\$0	\$0	\$0	\$0	\$428
,		Unfunded	\$0	\$500	\$500	\$500	\$0	\$0	\$1,500
		Total Funding	\$428	\$500	\$500	\$500	\$0	\$0	\$1,928



			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7922	Traffic Calming Program								
Project Status:	Ongoing Program	Measure J	\$393	\$150	\$150	\$150	\$150	\$150	\$1,143
		Total Funding	\$393	\$150	\$150	\$150	\$150	\$150	\$1,143
7925	L Street Improvements								
Project Status:	Planning/Design Stage	RMRA	\$4,952	\$0	\$0	\$0	\$0	\$0	\$4,952
		OBAG2	\$1,469	\$0	\$0	\$0	\$0	\$0	\$1,469
		Measure J	\$1,200	\$0	\$0	\$0	\$0	\$0	\$1,200
		SS4A Grant	\$0	\$13,008	\$0	\$0	\$0	\$0	\$13,008
		Total Funding	\$7,621	\$13,008	\$0	\$0	\$0	\$0	\$20,629
7940	Pavement Plugs and Leveli	ng Courses							
Project Status:	Ongoing Program	Measure J	\$0	\$0	\$0	\$1,000	\$0	\$1,000	\$2,000
		RMRA	\$5	\$2,380	\$0	\$1,500	\$0	\$1,000	\$4,885
		Total Funding	\$5	\$2,380	\$0	\$2,500	\$0	\$2,000	\$6,885
7941	Streetlighting Improvement	ts							
Project Status:	Planning/Design Stage	Gas Tax	\$402	\$0	\$0	\$0	\$0	\$0	\$402
		Unfunded	\$0	\$1,100	\$1,000	\$1,000	\$0	\$0	\$3,100
		Total Funding	\$402	\$1,100	\$1,000	\$1,000	\$0	\$0	\$3,502
7943	Median Island Improvemen	its							
Project Status:	Ongoing Program	Gas Tax	\$400	\$400	\$400	\$400	\$400	\$400	\$2,400
		Measure J	\$941	\$550	\$550	\$550	\$550	\$550	\$3,691
		Total Funding	\$1,341	\$950	\$950	\$950	\$950	\$950	\$6,091
7958	Overhead Utility Undergrou	Inding							
Project Status:	Not Initiated	Rule 20A	\$0	\$0	\$1,000	\$0	\$0	\$0	\$1,000
		Total Funding	\$0	\$0	\$1,000	\$0	\$0	\$0	\$1,000
8009	Antioch School Pedestrian	Safety Improvements							
Project Status:	Ongoing Program	Gas Tax	\$50	\$50	\$50	\$50	\$50	\$50	\$300
		Unfunded	\$0	\$50	\$50	\$50	\$50	\$50	\$250
		Total Funding	\$50	\$100	\$100	\$100	\$100	\$100	\$550
Total Roadway In	nprovements Funding		\$14,582	\$19,086	\$5,950	\$6,195	\$2,950	\$4,150	\$52,913

	Tr	affic Signals				ntrytown Dr		-	
			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7447 1	Fraffic Signal: James Donlo	n Blvd./Metcalf St							
Project Status:	Not Initiated	Traffic Signal Fund	\$0	\$0	\$0	\$0	\$0	\$400	\$400
		Total Funding	\$0	\$0	\$0	\$0	\$0	\$400	\$400
7977 1	Fraffic Signal: Heidorn Ran	ch Road/Prewett Ranch Drive							
Project Status:	Planning/Design Stage	Traffic Signal Fund	\$395	\$0	\$0	\$0	\$0	\$0	\$395
		Total Funding	\$395	\$0	\$0	\$0	\$0	\$0	\$395
8014 1	Frail Crossing Improvemen	ts							
Project Status:	Not Initiated	HSIP Grant	\$0	\$0	\$828	\$0	\$0	\$0	\$828
		Traffic Signal Fund	\$0	\$0	\$92	\$0	\$0	\$0	\$92
		Total Funding	\$0	\$0	\$920	\$0	\$0	\$0	\$920
8015 \$	Signal System Upgrade at \	/arious Locations							
Project Status:	Not Initiated	HSIP Grant	\$0	\$2,521	\$0	\$0	\$0	\$0	\$2,521
		Traffic Signal Fund	\$0	\$280	\$0	\$0	\$0	\$0	\$280
		Total Funding	\$0	\$2,801	\$0	\$0	\$0	\$0	\$2,801
Total Traffic Signa	als Funding		\$395	\$2,801	\$920	\$0	\$0	\$400	\$4,516

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Wastewater & Storm Drain System



			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7724	Sewer Main Improvements	Program							
Project Status:	Ongoing Program	Sewer System Improvement Fund	\$0	\$150	\$0	\$150	\$150	\$150	\$600
		Total Funding	\$0	\$150	\$0	\$150	\$150	\$150	\$600
7736	Sewer Facility Rehabilitation	on Program							
Project Status:	Ongoing Program	Sewer Fund	\$0	\$150	\$0	\$150	\$150	\$150	\$600
		Total Funding	\$0	\$150	\$0	\$150	\$150	\$150	\$600
7745	Northeast Antioch Annexat	ion Infrastructure							
Project Status:	Planning/Design Stage	NE Annexation	\$0	\$0	\$1,998	\$0	\$0	\$0	\$1,998
		Unfunded	\$0	\$0	\$0	\$0	\$1,500	\$0	\$1,500
		Total Funding	\$0	\$0	\$1,998	\$0	\$1,500	\$0	\$3,498
7750	Trash Capture Devices								
Project Status:	Ongoing Program	NPDES	\$400	\$100	\$100	\$100	\$100	\$100	\$900
		Total Funding	\$400	\$100	\$100	\$100	\$100	\$100	\$900
7923	Sewer Main Trenchless Ref	nabilitation							
Project Status:	Ongoing Program	Sewer Fund	\$50	\$0	\$300	\$0	\$300	\$300	\$950
		Total Funding	\$50	\$0	\$300	\$0	\$300	\$300	\$950
7993	East Antioch Creek Outfall	Improvements							
Project Status:	Planning/Design Stage	Sewer Fund	\$1,500	\$0	\$0	\$0	\$0	\$0	\$1,500
		Sewer System Improvement Fund	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
		Total Funding	\$2,500	\$0	\$0	\$0	\$0	\$0	\$2,500
Total Wastewate	r & Storm Drain System Fu	nding	\$2,950	\$400	\$2,398	\$400	\$2,200	\$700	\$9,048

	W	ater System					TREATA	AENT AT	and the second se
			Revised FY				CITY OF A	NUCLE	
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7628	Water Main Replacement I	Program							
Project Status:	Ongoing Program	Water Fund	\$2,294	\$0	\$2,000	\$0	\$2,000	\$0	\$6,294
		Total Funding	\$2,294	\$0	\$2,000	\$0	\$2,000	\$0	\$6,294
7670	Water Treatment Plant Op	erations							
Project Status:	Ongoing Program	Water Fund	\$0	\$500	\$0	\$500	\$0	\$500	\$1,500
		Total Funding	\$0	\$500	\$0	\$500	\$0	\$500	\$1,500
7672	Water Studies and Plannin	g							
Project Status:	Ongoing Program	Water Fund	\$100	\$350	\$225	\$300	\$225	\$200	\$1,400
		Total Funding	\$100	\$350	\$225	\$300	\$225	\$200	\$1,400
7674	Storage Reservoir Rehabili	tation							
Project Status:	Planning/Design Stage	Water Fund	\$100	\$1,500	\$1,500	\$0	\$0	\$800	\$3,900
		Total Funding	\$100	\$1,500	\$1,500	\$0	\$0	\$800	\$3,900
7675	Water Treatment Plant Imp	provements							
Project Status:	Ongoing Program	Water Fund	\$330	\$475	\$470	\$500	\$450	\$500	\$2,725
		Total Funding	\$330	\$475	\$470	\$500	\$450	\$500	\$2,725
7682	Water Treatment Plant Sol	ids Handling Improvements							
Project Status:	Not Initiated	Water Fund	\$0	\$500	\$700	\$0	\$250	\$0	\$1,450
		Total Funding	\$0	\$500	\$700	\$0	\$250	\$0	\$1,450
7684	Water Treatment Plant Dra	iinage Capture							
Project Status:	Not Initiated	Water Fund	\$100	\$0	\$200	\$0	\$0	\$0	\$300
		Total Funding	\$100	\$0	\$200	\$0	\$0	\$0	\$300
7697	Water Treatment Plant Ele	ctrical Upgrade							
Project Status:	Planning/Design Stage	Water Fund	\$0	\$1,350	\$0	\$1,000	\$0	\$0	\$2,350
		Total Funding	\$0	\$1,350	\$0	\$1,000	\$0	\$0	\$2,350
7699	Brackish Water Desalinati	on							
Project Status:	Under Construction	SRF Loan	\$16,866	\$0	\$0	\$0	\$0	\$0	\$16,866
		Water Expansion Fund	\$6,080	\$0	\$0	\$0	\$0	\$0	\$6,080
		Total Funding	\$22,946	\$0	\$0	\$0	\$0	\$0	\$22,946

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			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
7702	Water Treatment Plant 'A' I	Filter Valves Replacement							
Project Status:	Not Initiated	Water Fund	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,000
		Total Funding	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,000
7703	Water Treatment Plant 'A'	Applied Channels							
Project Status:	Not Initiated	Water Fund	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,000
		Total Funding	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,000
7932	Water Treatment Plant 'B' I	Basin Repair/Replacement							
Project Status:	Not Initiated	Water Fund	\$0	\$400	\$400	\$0	\$0	\$0	\$800
		Total Funding	\$0	\$400	\$400	\$0	\$0	\$0	\$800
7935	Re-Coating Surface of Clea	arwells and Fluoride Storage							
Project Status:	Planning/Design Stage	Water Fund	\$0	\$0	\$300	\$0	\$0	\$0	\$300
		Total Funding	\$0	\$0	\$300	\$0	\$0	\$0	\$300
7936	Sodium Hypochlorite Stora	age Coating							
Project Status:	Not Initiated	Water Fund	\$0	\$300	\$0	\$0	\$0	\$0	\$300
		Total Funding	\$0	\$300	\$0	\$0	\$0	\$0	\$300
7937	Pittsburg / Antioch Water I	ntertie							
Project Status:	Not Initiated	Water Fund	\$0	\$775	\$0	\$0	\$0	\$0	\$775
		Total Funding	\$0	\$775	\$0	\$0	\$0	\$0	\$775
7952	Parallel Raw Water Pipelin	e							
Project Status:	Not Initiated	Water Fund	\$0	\$0	\$0	\$0	\$0	\$2,000	\$2,000
		Total Funding	\$0	\$0	\$0	\$0	\$0	\$2,000	\$2,000
7978	Water Treatment Plant HV	AC Systems							
Project Status:	Not Initiated	Water Fund	\$0	\$0	\$0	\$0	\$1,500	\$0	\$1,500
		Total Funding	\$0	\$0	\$0	\$0	\$1,500	\$0	\$1,500
7979	Water Treatment Plant B F	lash Mixers							
Project Status:	Not Initiated	Water Fund	\$0	\$0	\$500	\$0	\$0	\$0	\$500
		Total Funding	\$0	\$0	\$500	\$0	\$0	\$0	\$500
7980	Water Treatment Plant B S	olar Covers							
Project Status:	Not Initiated	Water Fund	\$0	\$500	\$0	\$0	\$0	\$0	\$500
		Total Funding	\$0	\$500	\$0	\$0	\$0	\$0	\$500

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	,	Water System			-	TREATMENT PLANT			1
Project No.	Project Title	Funding Source	Revised FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
-	Water Treatment Plant					-			
Project Status:	Ongoing Program	Water Fund	\$0	\$0	\$1,000	\$0	\$500	\$0	\$1,500
	01120112110210111	Total Funding	\$0	\$0	\$1,000	\$0	\$500	\$0	\$1,500
7992	AMI Water Meter Readi		÷-		, -,			+-	, _,
Project Status:	Ongoing Program	Water Fund	\$1,770	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$9,270
,		Total Funding	\$1,770	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$9,270
7996	Sodium Hypochlorite Ir	jection Distribution System Improver	nents			· •			
Project Status:		Water Fund	\$0	\$0	\$0	\$2,500	\$0	\$0	\$2,500
2		Total Funding	\$0	\$0	\$0	\$2,500	\$0	\$0	\$2,500
7997	Water Treatment Plant	Variable Frequency Drives							
Project Status:	Not Initiated	Water Fund	\$0	\$0	\$0	\$0	\$0	\$240	\$240
		Total Funding	\$0	\$0	\$0	\$0	\$0	\$240	\$240
7998	Polymer Room & Filter	Aid Installation							
Project Status:	Not Initiated	Water Fund	\$0	\$240	\$0	\$0	\$0	\$0	\$240
		Total Funding	\$0	\$240	\$0	\$0	\$0	\$0	\$240
7999	Water Treatment Plant	Chain and Flights Rehabilitation							
Project Status:	Not Initiated	Water Fund	\$0	\$500	\$0	\$0	\$0	\$0	\$500
		Total Funding	\$0	\$500	\$0	\$0	\$0	\$0	\$500
8001	Chemical Injection Mod	difications							
Project Status:	Not Initiated	Water Fund	\$0	\$176	\$0	\$0	\$0	\$0	\$176
		Total Funding	\$0	\$176	\$0	\$0	\$0	\$0	\$176
8002	Water Treatment Plant	Generator Replacement							
Project Status:	Not Initiated	Water Fund	\$0	\$0	\$900	\$0	\$0	\$0	\$900
		Total Funding	\$0	\$0	\$900	\$0	\$0	\$0	\$900
8003	Canal Pump Variable Fi	requency Drives							
Project Status:	Not Initiated	Water Fund	\$0	\$0	\$0	\$283	\$0	\$0	\$283
		Total Funding	\$0	\$0	\$0	\$283	\$0	\$0	\$283

	V	Vater System				- Alito	TREATS	ENT.	
			Revised FY						
Project No.	Project Title	Funding Source	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
8004	Lone Tree Way Booster P	ump Improvements							
Project Status:	Not Initiated	Water Fund	\$0	\$1,062	\$0	\$0	\$0	\$0	\$1,062
		Total Funding	\$0	\$1,062	\$0	\$0	\$0	\$0	\$1,062
8017	Reservoir Road Rehabilit	ation							
Project Status:	Not Initiated	Water Fund	\$0	\$550	\$0	\$0	\$0	\$0	\$550
		Total Funding	\$0	\$550	\$0	\$0	\$0	\$0	\$550
Total Water Syst	em Funding		\$27,640	\$12,678	\$9,695	\$6,583	\$6,425	\$5,740	\$68,761

Parks & Trails

Park Facilities Upgrade

Location: Citywide

Project Manager: Ongoing Program

Estimated Completion: Ongoing Program



Project Description: This project will rehabilitate and upgrade aging park playground equipment and facilities throughout the City.

Justification: Upgrades to community parks help maintain a healthy community.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Park-In-Lieu Fund	\$ 151,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 901,000
TOTAL	\$ 151,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 901,000

Pedestrian/ADA Improvements

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This project will construct new curb ramps in conformance with State and American with Disability Act guidelines and replace damaged sidewalks.

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

Funding Sources	Current			Total			
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Measure J	\$ 485,000	\$-	\$-	\$ 500,000	\$-	\$-	\$ 985,000
TOTAL	\$ 485,000	\$-	\$-	\$ 500,000	\$-	\$-	\$ 985,000

Sidewalk Repair Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This program will replace concrete sidewalks, curb and gutter that have been damaged by tree roots or broken as part of an underground utility repair. The program also installs new curb ramps to improve pedestrian accessibility.

Justification: Overgrown tree roots and repairs to underground utilities damage sections of concrete curb, gutter, and sidewalk. The program helps to mitigate risks of trip and fall incidents throughout the City.

Funding Sources	Current		Proposed								
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total				
Gas Tax	\$ 150,000	\$-	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000				
Sewer Fund	\$ 150,000	\$-	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000				
Water Fund	\$ 150,000	\$-	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000				
TOTAL	\$ 450,000	\$-	\$ 450,000	\$ 450,000	\$ 450,000	\$ 450,000	\$ 2,250,000				

Pavement Management System Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This program evaluates City streets every two years based on pavement condition and provides pavement repair options. The City will seek a federal grant, P-TAP (Pavement Management Technical Assistant Program) to assist with the program.

Justification: A Pavement Management Plan is required as a condition of Measure "J" funding for street improvements. P-TAP Funding is often available for this work.

Funding Sources	Cu	rrent					Pr	oposed					Total	
Funding Sources	FY :	FY 23/24		FY 24/25		FY 25/26		FY 26/27		Y 27/28	FY 28/29		Totat	
P-Tap Fund	\$	-	\$	98,000	\$	-	\$	-	\$	-	\$	-	\$	98,000
Gas Tax	\$	-	\$	-	\$	30,000	\$	-	\$	30,000	\$	-	\$	60,000
Unfunded	\$	-	\$	-	\$	70,000	\$	-	\$	70,000	\$	-	\$	140,000
TOTAL	\$	-	\$	98,000	\$	100,000	\$	-	\$	100,000	\$	-	\$	298,000

Pavement Surface Treatments

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This program provides pavement preservation treatments such as cape seal, micro-surfacing and other preventative maintenance treatments to extend the useful life of a roadway.

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

Funding Sources	Current		Proposed						
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total		
Measure J	\$ 1,400,000	\$-	\$ 700,000	\$-	\$ 200,000	\$ 500,000	\$ 2,800,000		
RMRA	\$ 1,708,000	\$-	\$ 1,000,000	\$-	\$ 1,000,000	\$-	\$ 3,708,000		
TOTAL	\$ 3,108,000	\$-	\$ 1,700,000	\$-	\$ 1,200,000	\$ 500,000	\$ 6,508,000		

7363

Hillcrest Ave. Left Turn at Wild Horse Road

Location: Hillcrest Avenue at Wildhorse Road

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: This project will extend the Hillcrest Avenue left turn pocket at Wildhorse Road.

Justification: Additional capacity is necessary for build out of the development to the east and future extension of Wild Horse Road to Slatten Ranch Road.

Funding Sources		Proposed							
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total		
Assessment District 26	\$-	\$ 350,000	\$-	\$-	\$-	\$-	\$ 350,000		
TOTAL	\$-	\$ 350,000	\$-	\$-	\$-	\$-	\$ 350,000		

Traffic Signals

Traffic Signal: James Donlon Blvd./Metcalf St

Location: The intersection at James Donlon Boulevard and Metcalf Street

Project Manager: Scott Buenting

Estimated Completion: 2028



Project Description: This project will install a new traffic signal and related facilities at the intersection of James Donlon Blvd. /Metcalf Street and Laurel Road/Canada Valley Road.

Justification: This facility is expected to improve traffic safety in the area following additional development.

Funding Sources				Proposed								Total	
Funding Sources	FY 23	/24	FY 2	24/25	FY 2	25/26	FY	26/27	FY	27/28		FY 28/29	TULAL
Traffic Signal Fund	\$	-	\$	-	\$	-	\$	-	\$	-	\$	400,000	\$ 400,000
TOTAL	\$	-	\$	-	\$	-	\$	-	\$	-	\$	400,000	\$ 400,000

7448

Transportation Impact Fee Study

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2024



Project Description: This study will update the traffic impact fee program.

Justification: This study is used to assist with financing transportation improvements needed to support new development and redevelopment activities throughout the City.

Funding Sources	Current			Total			
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Measure J	\$ 41,000	\$-	\$-	\$ 45,000	\$-	\$-	\$ 86,000
TOTAL	\$ 41,000	\$-	\$-	\$ 45,000	\$-	\$-	\$ 86,000

7628

Water Main Replacement Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This program replaces deteriorated water facilities to improve efficiency in the existing system as identified in the Water System Master Plan or as requested by the Water Distribution Division.

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

Funding Sourcoo	Current		Total				
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Water Fund	\$ 2,294,000	\$-	\$ 2,000,000	\$-	\$ 2,000,000	\$-	\$ 6,294,000
TOTAL	\$ 2,294,000	\$-	\$ 2,000,000	\$-	\$ 2,000,000	\$-	\$ 6,294,000

7670

Water Treatment Plant Operations

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This project will replace the granular activated carbon filters of both Plant "A" and "B".

Justification: The granular activated carbon filters must be replaced every four to five years to perform efficiently.

Funding Courses	Current			Tatal			
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Water Fund	\$-	\$ 500,000	\$-	\$ 500,000	\$-	\$ 500,000	\$ 1,500,000
TOTAL	\$-	\$ 500,000	\$-	\$ 500,000	\$-	\$ 500,000	\$ 1,500,000

7672

Water Studies and Planning

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This project will prepare and update various water studies and planning documents including the Water System Master Plan, Water Rate Study, Risk Management Plan, Urban Water Management Plan Update, Watershed Sanitary Survey Update, Groundwater Sustainability Plan, Integrated Regional Water Management Plan, Risk Resilience Assessment and Emergency Response Plan.

Justification: Various water related studies and planning documents must be completed for the City to be compliant with State and industry requirements.

Eunding Sourcos	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Water Fund	\$ 100,000	\$ 350,000	\$ 225,000	\$ 300,000	\$ 225,000	\$ 200,000	\$ 1,400,000
TOTAL	\$ 100,000	\$ 350,000	\$ 225,000	\$ 300,000	\$ 225,000	\$ 200,000	\$ 1,400,000

7674

Storage Reservoir Rehabilitation

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project rehabilitates water storage reservoirs throughout the City. Work to be performed may include recoating, repainting, installation of mixers and sampling stations and seismic upgrades.

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

Funding Sources	0	Current	Proposed						Total				
Funding Sources	F	FY 23/24		FY 24/25		25/26	FY 26/27		FY 27/28		FY 28/29		Total
Water Fund	\$	100,000	\$	1,500,000	\$ 1,	500,000	\$	-	\$	-	\$	800,000	\$ 3,900,000
TOTAL	\$	100,000	\$	1,500,000	\$ 1,	500,000	\$	-	\$	-	\$	800,000	\$ 3,900,000

7675

Water Treatment Plant Improvements

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This project will perform minor improvements at the Water Treatment Plant. The work may include replacement of deteriorating equipment, installation of new controls, construction of facilities, clearwell improvements and installation of a Zone 1 flow meter.

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

Eunding Sourcos	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	TULAL
Water Fund	\$ 330,000	\$ 475,000	\$ 470,000	\$ 500,000	\$ 450,000	\$ 500,000	\$ 2,725,000
TOTAL	\$ 330,000	\$ 475,000	\$ 470,000	\$ 500,000	\$ 450,000	\$ 500,000	\$ 2,725,000

Water Treatment Plant Solids Handling Improvements

Location: Water Treatment Plant Project Manager: Scott Buenting Estimated Completion: 2027



Project Description: This project will evaluate the existing solids handling and dewatering operation at the Water Treatment Plant and, if warranted, design and construct additional facilities.

Justification: Solids handling and dewatering are currently performed by a private contractor. This exercise will determine if a City owned system may be more cost effective.

Funding Sources	Current		Proposed							
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total			
Water Fund	\$-	\$ 500,000	\$ 700,000	\$-	\$ 250,000	\$-	\$ 1,450,000			
TOTAL	\$-	\$ 500,000	\$ 700,000	\$-	\$ 250,000	\$-	\$ 1,450,000			

7684

Water Treatment Plant Drainage Capture

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will re-evaluate the existing sludge lagoon. Work included in this project may include removal of accumulated solids, stabilization of banks and installation of decant/disposal system or constructing a new City owned facility.

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

Funding Sources	Current		Proposed							
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total			
Water Fund	\$ 100,000	\$-	\$ 200,000	\$-	\$-	\$-	\$ 300,000			
TOTAL	\$ 100,000	\$-	\$ 200,000	\$-	\$-	\$-	\$ 300,000			

7697

Water Treatment Plant Electrical Upgrade

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2027



Project Description: The project will relocate and upgrade the aging electric facilities at the Water Treatment Plant.

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

Funding Sources	Cu	rrent			Proposed			Total	
Funding Sources	FY 2	23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Totat	
Water Fund	\$	-	\$ 1,350,000	\$-	\$ 1,000,000	\$-	\$-	\$ 2,350,000	
TOTAL	\$	-	\$ 1,350,000	\$ -	\$ 1,000,000	\$-	\$-	\$ 2,350,000	

Brackish Water Desalination

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2024



Project Description: This project will construct a 6 MGD brackish water desalination plant that would treat water from the San Joaquin River during times of high chloride content. The work will include the replacement of the City's river intake facility and install a new fish screen. Approximately 4 miles of pipeline will be constructed to convey brine concentrate from the water treatment plant to Delta Diablo.

Justification: This process will enable the City the ability to treat river water in times of drought and future dry conditions due to climate change and protect the City's Pre-1914 water rights.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
SRF Loan	\$ 16,866,000	\$-	\$-	\$-	\$-	\$-	\$ 16,866,000
Water Expansion Fund	\$ 6,080,000	\$-	\$-	\$-	\$-	\$-	\$ 6,080,000
TOTAL	\$ 22,946,000	\$-	\$-	\$-	\$-	\$-	\$ 22,946,000

Water Treatment Plant 'A' Filter Valves Replacement

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will replace four aging filter valves in Plant 'A' at the Water Treatment Plant.

Justification: Four of the eight filter values at Plant 'A' have been in the system for a long period of time and are currently leaking while in the closed position.

Funding Sources	Curren	t			Pro	posed			Total
Funding Sources	FY 23/2	.4	FY 24/25	FY 25/26	F۱	(26/27	FY 27/28	FY 28/29	Total
Water Fund	\$-		\$ 1,000,000	\$-	\$	-	\$-	\$-	\$ 1,000,000
TOTAL	\$-		\$ 1,000,000	\$-	\$	-	\$-	\$-	\$ 1,000,000

Water Treatment Plant 'A' Applied Channels

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: The project will evaluate the existing applied water channels at the Water Treatment Plant. Modification or replacement of the channels will be designed and constructed.

Justification: The existing applied channels have settled and separated from the filters causing water to leak out.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Water Fund	\$-	\$ 1,000,000	\$-	\$-	\$-	\$-	\$ 1,000,000
TOTAL	\$-	\$ 1,000,000	\$-	\$-	\$-	\$-	\$ 1,000,000

7724

Sewer Main Improvements Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



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

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

Funding Sourcoo	rent			Proposed			Total	
Funding Sources	FY 2	3/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Sewer System Improvement Fund	\$	-	\$ 150,000	\$-	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000
TOTAL	\$	-	\$ 150,000	\$-	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000

7736

Sewer Facility Rehabilitation Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This program rehabilitates damaged and deteriorating sewer collection facilities.

Justification: These improvements reduce maintenance cost, prevent overflows, and improve sewer flow capacity.

Funding Sources	Curre	ent			Proposed			Total
Funding Sources	FY 23	/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Τυται
Sewer Fund	\$	-	\$ 150,000	\$-	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000
TOTAL	\$	-	\$ 150,000	\$-	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000

7745

Northeast Antioch Annexation Infrastructure

Location: Northeast Annexation area

Project Manager: Scott Buenting

Estimated Completion: 2028



Project Description: This project will construct new underground facilities and provide additional infrastructure on St. Claire Dr, Trembath Lane, Viera Ave, Stewart Lane, Vine Lane, Bown Ave, Walnut Ave, Santa Fe Ave, and Wilbur Ave.

Justification: Domestic water and sanitary sewer facilities have been installed in some of these areas. Additional work may include storm water collection, curb, gutter and sidewalk and street lighting.

Funding Sourcoo	Curr	ent					Pr	oposed				Total	
Funding Sources	FY 23	FY 23/24		FY 24/25		FY 25/26		Y 26/27	FY 27/28	FY 28/29		Τυται	
NE Annexation	\$	-	\$	-	\$	1,998,000	\$	-	\$-	\$	-	\$ 1,998,000	
Unfunded	\$	-	\$	-	\$	-	\$	-	\$ 1,500,000	\$	-	\$ 1,500,000	
TOTAL	\$	-	\$	-	\$	1,998,000	\$	-	\$ 1,500,000	\$	-	\$ 3,498,000	

CDBG Downtown Roadway Rehabilitation Program

Location: Community Development Block Grant Area

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This project includes roadway rehabilitation, replacement of damaged sidewalk, curb and gutter, installation of new curb ramps and storm drain system modifications within the City's Community Development Block Grant area.

Justification: The existing pavement has deteriorated and drainage along the roadway is inadequate or no longer functioning. In addition, pedestrian access is severely restricted due to the lack of curb ramps.

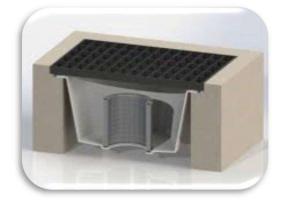
Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	TOLAL
CDBG Fund	\$ 258,000	\$ 450,000	\$-	\$-	\$-	\$-	\$ 708,000
TOTAL	\$ 258,000	\$ 450,000	\$-	\$-	\$-	\$-	\$ 708,000

Trash Capture Devices

Location: Citywide

Project Manager: Phil Hoffmeister

Estimated Completion: Ongoing Program



Project Description: This program will install full trash capture devices at various locations throughout the City to prevent trash from reaching the storm drain system, channels, creeks, and San Joaquin River. Locations will be determined depending on the type of device selected.

Justification: To provide compliance with Provision C.10 the City's MS4 National Pollutant Discharge Elimination System stormwater permit (R2-2015-0049; as amended by R2-2019-0004).

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
NPDES	\$ 400,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 900,000
TOTAL	\$ 400,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 900,000

Citywide Signage Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2024



Project Description: This program includes designing and installing facility, location and point of interest signs throughout the City.

Justification: The program will enlighten residents and visitors of numerous parks, facilities, and attractions within the City.

Funding Sourcoo	Curre	ent					Р	roposed					Total
Funding Sources	FY 23	3/24	FY	(24/25	F	Y 25/26	F	Y 26/27	F	Y 27/28	F	/ 28/29	Total
General Fund	\$ 428	3,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 428,000
Unfunded	\$	-	\$ 5	500,000	\$	500,000	\$	500,000	\$	-	\$	-	\$ 1,500,000
TOTAL	\$ 428	3,000	\$ 5	500,000	\$	500,000	\$	500,000	\$	-	\$	-	\$ 1,928,000

7922

Traffic Calming Program

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This program implements traffic calming strategies on roadways that have been identified by residents and confirmed by the City Engineer.

Justification: Excessive speed on residential roadways is a safety concern. This program strives to reduce the risks of traffic accidents throughout the City.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Measure J	\$ 393,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,143,000
TOTAL	\$ 393,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,143,000

7923

Sewer Main Trenchless Rehabilitation

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This program rehabilitates damaged and deteriorated sanitary sewer pipelines utilizing trenchless methods such as pipe bursting and cured in-place pipe installation.

Justification: Portions of the existing sanitary sewer collection system are damaged or deteriorating and need replacement and upgrades. Trenchless rehabilitation of sanitary sewer pipelines is much less expensive than replacement of the pipeline due to the small excavation required to access the pipelines and minimum damage to the ground surface.

Funding Sources	C	urrent				Pr	oposed			Total	
Funding Sources	F١	23/24	FY	24/25	FY 25/26	F	Y 26/27	FY 27/28	FY 28/29	Total	
Sewer Fund	\$	50,000	\$	-	\$ 300,000	\$	-	\$ 300,000	\$ 300,000	\$ 950,000	
TOTAL	\$	50,000	\$	-	\$ 300,000	\$	-	\$ 300,000	\$ 300,000	\$ 950,000	

L Street Improvements

Location: L Street between Highway 4 and the Antioch Marina

Project Manager: Scott Buenting

Estimated Completion: 2028



Project Description: This project will consist of modifying and widening portions of the roadway, constructing new concrete curb, gutter, sidewalks and curb cuts, installing landscaping and decorative hardscape, improve bicycle access and upgrading signage and striping throughout the project. The project will be constructed in 2 phases. Phase 1 is Hwy 4 to Sycamore and W 10th to Marina. Phase 2 is Sycamore to W 10th.

Justification: Improve pedestrian and bicycle safety, traffic flow and aesthetics from Highway 4 to the Marina and the Rivertown District.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
RMRA	\$ 4,952,000	\$-	\$-	\$-	\$-	\$-	\$ 4,952,000
OBAG2	\$ 1,469,000	\$-	\$-	\$-	\$-	\$-	\$ 1,469,000
Measure J	\$ 1,200,000	\$-	\$-	\$-	\$-	\$-	\$ 1,200,000
SS4A Grant	\$-	\$ 13,008,000	\$-	\$-	\$-	\$ -	\$ 13,008,000
TOTAL	\$ 7,621,000	\$ 13,008,000	\$-	\$-	\$-	\$-	\$ 20,629,000

7928

I Street Improvements

Location: 100 | Street

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will install landscaping, hardscaping, and benches at the foot of I Street.

Justification: The non-operational ticket booth and bathroom have been demolished and this project will improve usage and beautify the area for better use.

Funding Sources	Curre	nt					Pr	oposed					Total
Funding Sources	FY 23/	24	F	Y 24/25	F	Y 25/26	F	Y 26/27	FY	27/28	FY	28/29	TOLAL
Gas Tax	\$	-	\$	150,000	\$	-	\$	-	\$	-	\$	-	\$ 150,000
TOTAL	\$	-	\$	150,000	\$	-	\$	-	\$	-	\$	-	\$ 150,000

Marina Basin Dredging

Location: Antioch Marina

Project Manager: Derek Traya

Estimated Completion: 2026



7929

Project Description: This project will remove sediment within the Marina basin to maintain an appropriate depth throughout the marina berths and waterway.

Justification: If proper depths are not maintained berths become silted and unusable resulting in a loss of revenue for the marina and loss of rentable spaces for residents.

Funding Sources	Cur	rent				Pr	oposed					Total
Funding Sources	FY 2	3/24	FY	24/25	FY 25/26	F	Y 26/27	FY	27/28	FY	28/29	ΤΟΙΔΙ
Unfunded	\$	-	\$	-	\$ 500,000	\$	-	\$	-	\$	-	\$ 500,000
TOTAL	\$	-	\$	-	\$ 500,000	\$	-	\$	-	\$	-	\$ 500,000

Water Treatment Plant 'B' Basin Repair/Replacement

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: This project will repair or replace sluice gates, flight drive shafts, housing, and bearings within the basin of Plant "B" at the Water Treatment Plant.

Justification: The original equipment was installed in 1986 and is exposed to aggressive water and is now beginning to fail. To maintain proper operation of the plant, these items need to be replaced or repaired.

Funding Sourcoo	Curr	ent					Pro	posed					Total
Funding Sources	FY 23	8/24	F	Y 24/25	F	Y 25/26	FY	26/27	F	Y 27/28	FY	28/29	Total
Water Fund	\$	-	\$	400,000	\$	400,000	\$	-	\$	-	\$	-	\$ 800,000
TOTAL	\$	-	\$	400,000	\$	400,000	\$	-	\$	-	\$	-	\$ 800,000

Re-Coating Surface of Clearwells and Fluoride Storage

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: The project will re-coat the top surface of the Plant "B" clearwell and the fluoride bulk tank.

Justification: Maintaining protective coating increases the life expectancy of the facilities by sealing the surface.

Funding Sources	Curr	ent					Pro	posed					Total
Funding Sources	FY 23	8/24	FY 2	24/25	F	Y 25/26	FY	26/27	FY	27/28	FY	28/29	Total
Water Fund	\$	-	\$	-	\$	300,000	\$	-	\$	-	\$	-	\$ 300,000
TOTAL	\$	-	\$	-	\$	300,000	\$	-	\$	-	\$	-	\$ 300,000

Sodium Hypochlorite Storage Coating

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will re-coat the containment area for the sodium hypochlorite storage tanks.

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

Funding Sources	Curr	ent				Pro	posed					Total
Funding Sources	FY 23	8/24	Y 24/25	F١	Y 25/26	FY	26/27	F۱	(27/28	FY	28/29	Total
Water Fund	\$	-	\$ 300,000	\$	-	\$	-	\$	-	\$	-	\$ 300,000
TOTAL	\$	-	\$ 300,000	\$	-	\$	-	\$	-	\$	-	\$ 300,000

Pittsburg / Antioch Water Intertie

Location: Intersection of Delta Fair Blvd. and E. Leland Rd.

Project Manager: Scott Buenting

Estimated Completion: 2024



Project Description: This project will improve the connections between the City of Antioch and City of Pittsburg's water systems.

Justification: The current intertie is unreliable and in the event of an emergency, a reliable interconnection between the cities of Antioch and Pittsburg should be established to help maintain water supply.

Funding Sources	Cur	rent					Pro	oposed					Total
Funding Sources	FY 2	3/24	F	Y 24/25	F١	/ 25/26	F۱	26/27	F۱	(27/28	FY	28/29	Total
Water Fund	\$	-	\$	775,000	\$	-	\$	-	\$	-	\$	-	\$ 775,000
TOTAL	\$	-	\$	775,000	\$	-	\$	-	\$	-	\$	-	\$ 775,000

Pavement Plugs and Leveling Courses

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This program prepares roadways to receive a full street width surface treatment such as a cape seal or microsurfacing by constructing asphalt concrete plugs and leveling courses typically within the driving lanes.

Justification: Roadway rehabilitation utilizing asphalt concrete plugs and leveling courses in conjunction with a surface treatment is a cost-effective way of extending the useful life of a roadway.

Funding Sources	Cı	urrent				Proposed				Total
Funding Sources	FY	23/24	FY 24/25	F	Y 25/26	FY 26/27	F١	Y 27/28	FY 28/29	Total
Measure J	\$	-	\$ -	\$	-	\$ 1,000,000	\$	-	\$ 1,000,000	\$ 2,000,000
RMRA	\$	5,000	\$ 2,380,000	\$	-	\$ 1,500,000	\$	-	\$ 1,000,000	\$ 4,885,000
TOTAL	\$	5,000	\$ 2,380,000	\$	-	\$ 2,500,000	\$	-	\$ 2,000,000	\$ 6,885,000

Streetlighting Improvements

Location: Citywide

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: This project will survey the existing street lighting throughout the City and implement improvements to increase safety and decrease energy usage.

Justification: Street lighting is inconsistent in various areas. Evaluating the existing conditions and implementing improvements increases public safety.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Gas Tax	\$ 402,000	\$-	\$-	\$-	\$-	\$-	\$ 402,000
Unfunded	\$-	\$ 1,100,000	\$ 1,000,000	\$ 1,000,000	\$-	\$-	\$ 3,100,000
TOTAL	\$ 402,000	\$ 1,100,000	\$ 1,000,000	\$ 1,000,000	\$-	\$-	\$ 3,502,000

Median Island Improvements

Location: Citywide

Project Manager: Carlos Zepeda

Estimated Completion: Ongoing Program



Project Description: This project will improve existing median islands by installing low maintenance landscape and decorative hardscape in various locations throughout the City.

Justification: These improvements will improve median islands with beautiful vegetation and decorative hardscape that will enhance the street scape aesthetics.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Gas Tax	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,400,000
Measure J	\$ 941,000	\$ 550,000	\$ 550,000	\$ 550,000	\$ 550,000	\$ 550,000	\$ 3,691,000
TOTAL	\$ 1,341,000	\$ 950,000	\$ 950,000	\$ 950,000	\$ 950,000	\$ 950,000	\$ 6,091,000

Parks & Trails

7946

Jacobsen and Marchetti Park Renovation

Location: Jacobsen and Marchetti Park

Project Manager: Derek Traya

Estimated Completion: 2025



Project Description: This project will renovate both Jacobsen and Marchetti Parks including replacing aging playground equipment and rehabilitating existing fields and courts.

Justification: The facilities and amenities within these parks are aging and deteriorated.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	TOLAL
Park-In-Lieu Fund	\$ 1,297,000	\$-	\$-	\$-	\$-	\$-	\$ 1,297,000
Prop 68 Grant	\$ 248,000	\$-	\$-	\$-	\$-	\$-	\$ 248,000
General Fund	\$ 520,000	\$-	\$-	\$-	\$-	\$-	\$ 520,000
TOTAL	\$ 2,065,000	\$-	\$-	\$-	\$-	\$-	\$ 2,065,000

Restoration of Public Art

Location: Citywide

Project Manager: Carlos Zepeda

Estimated Completion: Not Initiated

Project Description: This project will include the restoration of various public art pieces throughout the City.

Justification: Many art pieces within the City are deteriorating or have been damaged and are in need of restoration.

Funding Sourcos	Cu	rrent					P	roposed					Total
Funding Sources	FY 2	23/24	F	Y 24/25	F	Y 25/26	F	Y 26/27	F	Y 27/28	F	Y 28/29	TOLAL
General Fund	\$	-	\$	47,000	\$	-	\$	-	\$	-	\$	-	\$ 47,000
Unfunded	\$	-	\$	-	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$ 100,000
TOTAL	\$	-	\$	47,000	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$ 147,000



Prewett Park Easement Fencing

Location: Prewett Park

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: This project will construct a custom wooden fence along the property line between Lone Tree Way and the East Bay Municipal Utility District. The fence will extend a distance of approximately 3,100 feet from Deer Valley Road to the commercial property east of Prewett Park.

Justification: The existing barbed wire fencing is deteriorating and needing replacement.

Funding Courses	Cu	irrent				Pr	roposed					Tatal
Funding Sources	FY	23/24	FY	24/25	FY 25/26	F	Y 26/27	FY	27/28	FY	28/29	Total
AD 27/31	\$	-	\$	-	\$ 74,000	\$	-	\$	-	\$	-	\$ 74,000
Gas Tax	\$	-	\$	-	\$ 30,000	\$	-	\$	-	\$	-	\$ 30,000
General Fund	\$	-	\$	-	\$ 35,000	\$	-	\$	-	\$	-	\$ 35,000
Unfunded	\$	-	\$	-	\$ 310,000	\$	-	\$	-	\$	-	\$ 310,000
TOTAL	\$	-	\$	-	\$ 449,000	\$	-	\$	-	\$	-	\$ 449,000

Parallel Raw Water Pipeline

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2029



Project Description: This project will construct a second pipeline for conveying raw water from the Municipal Reservoir to the Water Treatment Plant.

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

Funding Sources	Curr	ent					Pr	oposed				Total
Funding Sources	FY 23	8/24	FY 2	4/25	F١	/ 25/26	FY	26/27	FY	27/28	FY 28/29	Total
Water Fund	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 2,000,000	\$ 2,000,000
TOTAL	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 2,000,000	\$ 2,000,000

7954

Murals

Location: Citywide

Project Manager: Brad Helfenberger

Estimated Completion: Ongoing Program



Project Description: This project will restore and paint new murals throughout the City.

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

Funding Sources	C	urrent					P	roposed					Total
Funding Sources	F١	(23/24	F	Y 24/25	F	Y 25/26	F	Y 26/27	F	Y 27/28	F	Y 28/29	Total
General Fund	\$	14,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 14,000
Unfunded	\$	-	\$	80,000	\$	80,000	\$	80,000	\$	80,000	\$	80,000	\$ 400,000
TOTAL	\$	14,000	\$	80,000	\$	80,000	\$	80,000	\$	80,000	\$	80,000	\$ 414,000

Utility Box Art Work

Location: Citywide

Project Manager: Brad Helfenberger

Estimated Completion: 2026



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

Justification: Creating artwork and beautifying utility boxes is important to the quality of life of residents.

Funding Sources	Cur	rent					Pro	posed					Total
Funding Sources	FY 23	3/24	F	Y 24/25	F	Y 25/26	F۱	26/27	FY	27/28	FY	28/29	Total
General Fund	\$	-	\$	84,000	\$	-	\$	-	\$	-	\$	-	\$ 84,000
TOTAL	\$	-	\$	84,000	\$	-	\$	-	\$	-	\$	-	\$ 84,000

7957

City Hall Office Modifications, Phase 2

Location: City Hall at 200 H St.

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: The project will consist of the second phase of remodeling the interior office space on the basement and second floor of City Hall to make it better suited for staffing needs.

Justification: The current layout of the office space is not using the space efficiently; modifications would allow for more staff working more effectively.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
General Fund	\$ 1,463,238	\$-	\$-	\$-	\$-	\$-	\$ 1,463,238
TOTAL	\$ 1,463,238	\$-	\$-	\$-	\$-	\$-	\$ 1,463,238

7958

Overhead Utility Undergrounding

Location: L Street Between West 10th and West 14th Streets

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will convert the overhead utilities on L Street between W 10th and W 14th Streets to underground.

Justification: Undergrounding overhead utilities increases safety and longevity of the system.

Funding Sources	Curre	ent			Proposed			Total
Funding Sources	FY 23	/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Rule 20A	\$	-	\$-	\$ 1,000,000	\$-	\$-	\$-	\$ 1,000,000
TOTAL	\$	-	\$-	\$ 1,000,000	\$-	\$-	\$-	\$ 1,000,000

Parks & Trails

7960

Contra Loma Estates Park Renovation

Location: Contra Loma Estates Park

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will renovate Contra Loma Estates Park by constructing new lighted walking pathways with outdoor exercise equipment, shaded picnic, and barbeque areas, climbing features near the existing playground, a dog park, basketball court lighting and restroom.

Justification: The City received grant funding to renovate this underutilized park.

Funding Sources	Current					Pro	posed					Total
Funding Sources	FY 23/24	FY 24/25	5	FY 25	5/26	FY	26/27	FY	27/28	FY :	28/29	Total
Prop 68 Grant	\$ 2,754,000	\$-		\$	-	\$	-	\$	-	\$	-	\$ 2,754,000
TOTAL	\$ 2,754,000	\$-		\$	-	\$	-	\$	-	\$	-	\$ 2,754,000

Prewett Park Pool Resurfacing

Location: Prewett Park

Project Manager: Brad Helfenberger

Estimated Completion: 2025



Project Description: This project will replace the deteriorating pool plaster on multiple pools.

Justification: Industry standard is to replaster commercial pools once every 10 years. None of the Water Park pools have been replastered in that timeframe. Aging pool plaster emits mineral dust that clogs pool filters creating future repairs for filtration systems. Additionally, rough spots where plaster has worn out are currently showing, creating safety hazards for guests, and generally contributing to an undesirable appearance.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
General Fund	\$ 615,000	\$-	\$-	\$-	\$-	\$-	\$ 615,000
Unfunded	\$ -	\$ 130,000	\$-	\$ -	\$ -	\$ -	\$ 130,000
TOTAL	\$ 615,000	\$ 130,000	\$-	\$-	\$-	\$-	\$ 745,000

Prewett Park Grand Plaza Shade Structure Upgrade

Location: Prewett Park

Project Manager: Scott Buenting

Estimated Completion: 2024



Project Description: This project will improve the shade structure at the Grand Plaza at Prewett Park by installing a lattice roof.

Justification: The previous fabric shade product was destroyed during a wind event in October 2019 and was discarded. Upgrading to a lattice roof will provide stronger product sustainability and reduce risk of injury to persons and damage to the facility.

Funding Sources	Cur	rent					Pr	oposed					Total
Funding Sources	FY 2	3/24	F	Y 24/25	F	Y 25/26	F	Y 26/27	FY	27/28	FY	28/29	TOLAL
Development Impact Fees	\$	-	\$	151,000	\$	-	\$	-	\$	-	\$	-	\$ 151,000
TOTAL	\$	-	\$	151,000	\$	-	\$	-	\$	-	\$	-	\$ 151,000

Police Department Parking Lot Expansion

Location: Police Department

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will expand staff parking at the Police Department by converting the open space located in the northwest corner of the Police facility into paved parking.

Justification: Additional parking is needed to accommodate staffing at the Police Department.

Funding Sources	C	urrent					Pro	oposed					Total
Fulluing Sources	F١	(23/24	FY	24/25	FY	25/26	F۱	26/27	FY	27/28	FY	28/29	ΤΟΙΔΙ
Development Impact Fees	\$	80,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 80,000
TOTAL	\$	80,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 80,000

7970

Police Department Investigation Unit Remodel

Location: Police Department

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will reconfigure the Investigations Unit area within the Police Department.

Justification: Remodeling of the area is needed to better accommodate current usage and staffing.

Funding Sources	Cur	rent					Pr	oposed					Total
Funding Sources	FY 23	3/24	F	Y 24/25	F	Y 25/26	F١	(26/27	FY	27/28	FY	28/29	ΤΟΙΔΙ
Development Impact Fees	\$	-	\$	85,000	\$	-	\$	-	\$	-	\$	-	\$ 85,000
TOTAL	\$	-	\$	85,000	\$	-	\$	-	\$	-	\$	-	\$ 85,000

Emergency Operations Center Improvements

Location: Emergency Operations Center

Project Manager: Scott Buenting

Estimated Completion: 2024



Project Description: This project will upgrade facilities, such as data connections, network components, laptops, projectors, and other technology required to effectively operate the City's Emergency Operations Center.

Justification: The Emergency Operations Center is a critical facility when disasters occur. The facilities required to effectively operate the Emergency Operations Center are currently aging and unreliable and need to be upgraded.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Totat
General Fund	\$ 480,000	\$-	\$-	\$-	\$-	\$-	\$ 480,000
TOTAL	\$ 480,000	\$-	\$-	\$-	\$-	\$-	\$ 480,000

7976

Facility Maintenance and Repairs

Location: Citywide

Project Manager: Carlos Zepeda

Estimated Completion: 2024



Project Description: This project consists primarily of roof repairs at several City facilities. There will be additional siding repair at the Prewett Water Park and incidental HVAC ducting repairs due to roof repairs and maintenance.

Justification: Ongoing maintenance of City owned facilities is crucial to continue providing needed services to the City's residents and to maintain the value of the City's assets.

Funding Sources		Current			F	Proposed						Total
Funding Sources	F	Y 23/24	FY 24/25	FY 25/26		FY 26/27	F۱	(27/28	F	Y 28/29	28/29	TOLAL
Recreational Fund	\$	20,000	\$ -	\$ -	\$	-	\$	-	\$	-	\$	20,000
Water Fund	\$	150,000	\$ -	\$ 150,000	\$	-	\$	-	\$	-	\$	300,000
General Fund	\$	471,000	\$ 805,000	\$ 185,000	\$	242,000	\$	-	\$	-	\$	1,703,000
TOTAL	\$	641,000	\$ 805,000	\$ 335,000	\$	242,000	\$	-	\$	-	\$	2,023,000

Traffic Signals

7977

Traffic Signal: Heidorn Ranch Road/Prewett Ranch Drive

Location: Heidorn Ranch Road and Prewett Ranch Drive

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will install a new traffic signal and related facilities at the intersection of Heidorn Ranch Road and Prewett Ranch Drive.

Justification: This is a developer funded facility constructed for future traffic needs.

Funding Sources	Current		Proposed								
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total				
Traffic Signal Fund	\$ 395,000	\$-	\$-	\$-	\$-	\$-	\$ 395,000				
TOTAL	\$ 395,000	\$-	\$-	\$-	\$-	\$-	\$ 395,000				

Water Treatment Plant HVAC Systems

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2028



Project Description: This project will replace various HVAC systems within the Water Treatment Plant.

Justification: The systems are aging and unreliable and need to be replaced.

Funding Courses	Cu	rrent					Pr	oposed			Tatal
Funding Sources	FY 2	3/24	FY	24/25	F١	/ 25/26	F۱	26/27	FY 27/28	FY 28/29	Total
Water Fund	\$	-	\$	-	\$	-	\$	-	\$ 1,500,000	\$-	\$ 1,500,000
TOTAL	\$	-	\$	-	\$	-	\$	-	\$ 1,500,000	\$-	\$ 1,500,000

7979

Water Treatment Plant B Flash Mixers

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: This project will conduct maintenance and repairs on the flash mixers at Plant B at the Water Treatment Plant.

Justification: The system has met its useful life and needs to be replaced.

Funding Sources	Cur	rent				Pro	oposed					Total
Funding Sources	FY 2	3/24	FY	24/25	FY 25/26	F۱	(26/27	FY	27/28	FY	28/29	Total
Water Fund	\$	-	\$	-	\$ 500,000	\$	-	\$	-	\$	-	\$ 500,000
TOTAL	\$	-	\$	-	\$ 500,000	\$	-	\$	-	\$	-	\$ 500,000

7980

Water Treatment Plant B Solar Covers

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will replace the solar covers at Plant B at the Water Treatment Plant.

Justification: The covers help regulate temperature within the basins. The existing covers are deteriorating and need to be replaced.

Funding Sourcoo	Funding Sources					Prop	osed					Total
Funding Sources	FY 23/2	24	FY 24/25	FY 25/2	26	FY 2	26/27	FY	27/28	FY	28/29	Total
Water Fund	\$	-	\$ 500,000	\$	-	\$	-	\$	-	\$	-	\$ 500,000
TOTAL	\$	-	\$ 500,000	\$·	-	\$	-	\$	-	\$	-	\$ 500,000

Water Treatment Plant B Improvements

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2028



Project Description: This project will replace deteriorating equipment, repair aging and damaged facilities, upgrade controls and install new facilities.

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

Funding Sources	Cu	rrent				Pro	posed				Total
Funding Sources	FY 2	23/24	F١	(24/25	FY 25/26	F١	(26/27	FY 27/28	F	Y 28/29	Total
Water Fund	\$	-	\$	-	\$ 1,000,000	\$	-	\$ 500,000	\$	-	\$ 1,500,000
TOTAL	\$	-	\$	-	\$ 1,000,000	\$	-	\$ 500,000	\$	-	\$ 1,500,000

Parks & Trails

Trail Maintenance Program

Location: Various Trails Citywide

Project Manager: Carlos Zepeda

Estimated Completion: Ongoing Program



Project Description: This program will install asphalt concrete overlays on existing paved trails to preserve the integrity of the pathways. The work is scheduled to be performed on Mokelumne Trail, Deerfield Corridor, Almondridge Trail, Lexington Pathway, Bellflower Trail, and Mesa Ridge Trail from Deer Valley to Grass Valley and Mokelumne Dr. to Deer Valley Road.

Justification: Maintenance of the City's trail system provides safe access through the City's open spaces.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Gas Tax	\$ 253,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 1,128,000
TOTAL	\$ 253,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 1,128,000

Parks & Trails

Community Park Synthetic Turf Replacement

Location: Community Park

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: This project will rehabilitate the base material and replace the synthetic turf at the Community Park soccer fields.

Justification: The synthetic turf fields have reached their useful life.

Funding Sources	ent				Pro	posed					Tetal	
Funding Sources	FY 23	/24	FY 2	24/25	FY 25/26	F۱	(26/27	FY	27/28	FY	28/29	Total
Unfunded	\$	-	\$	-	\$ 2,200,000	\$	-	\$	-	\$	-	\$ 2,200,000
TOTAL	\$	-	\$	-	\$ 2,200,000	\$	-	\$	-	\$	-	\$ 2,200,000

Prewett Park Perimeter Fence Replacement

Location: Prewett Park

Project Manager: Scott Buenting

Estimated Completion: 2024



Project Description: This project would replace the rusted and corroded perimeter and interior fence at Prewett Water Park.

Justification: The existing wrought-iron fence around the perimeter and interior of the water park has reached the end of its useful life. It is rusted and corroded and has fallen in some areas. The project is needed to maintain security and improve beautification of the water park.

Funding Sources	Current		Proposed								
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total				
ARPA	\$ 486,000	\$-	\$-	\$-	\$-	\$-	\$ 486,000				
TOTAL	\$ 486,000	\$-	\$-	\$-	\$-	\$-	\$ 486,000				

7986

Prewett Park Slide Restoration

Location: Prewett Park

Project Manager: Brad Helfenberger

Estimated Completion: 2024



Project Description: This project will resurface the five slides at Prewett Water Park.

Justification: The slides have aged and deteriorated including cracks, chips, and areas worn down to the fiberglass and exposing bolts. This project will restore them to original operating condition so they can continue to be operated safely.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
General Fund	\$ 175,000	\$-	\$-	\$-	\$-	\$-	\$ 175,000
TOTAL	\$ 175,000	\$-	\$-	\$-	\$-	\$-	\$ 175,000

Integration and Upgrade of Access Control, Surveillance, Monitoring, and Fire Alarm

Location: All City Facilities

Project Manager: Carlos Zepeda

Estimated Completion: 2023

Project Description: This project will include installation of new security access, monitoring and surveillance hardware at all City facilities. Cameras, intrusion, and security access will be added at facilities which currently do not have security monitoring. Existing facilities with security will be upgraded as well to bring all the City's building under one security monitoring systems provider.

Justification: The City seeks to always maintain the security of its employees and infrastructure. Upgrading and adding security and fire monitoring capabilities throughout the City's facilities achieves this goal.

Funding Sources	Current		Proposed								
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total				
General Fund	\$ 15,000	\$-	\$-	\$-	\$-	\$-	\$ 15,000				
Water Fund	\$ 171,000	\$ 195,000	\$-	\$-	\$-	\$-	\$ 366,000				
Recreational Fund	\$ 125,000	\$-	\$-	\$-	\$-	\$-	\$ 125,000				
TOTAL	\$ 311,000	\$ 195,000	\$-	\$-	\$-	\$-	\$ 506,000				



Installation of Police Department Radio Simulcast Tower

Location: 75 Walton Lane Project Manager: Scott Buenting Estimated Completion: 2024



Project Description: This project will install a simulcast tower at 75 Walton Lane that will provide additional radio coverage in the southwest part of the City.

Justification: Currently, there is a large "dead" radio coverage area in the southwest part of the city. This creates a significant safety issue for our employees, as well as the public. Installation of the radio simulcast tower will improve response to calls in this area.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	ΤΟΙΔΙ
General Fund	\$ 303,000	\$-	\$-	\$-	\$-	\$-	\$ 303,000
TOTAL	\$ 303,000	\$-	\$-	\$-	\$-	\$-	\$ 303,000

Nick Rodriguez Community Center Rehab

Location: Nick Rodriguez Community Center/Antioch Senior Center

Project Manager: Brad Helfenberger

Estimated Completion: 2025



Project Description: This project will remodel, upgrade ADA accessibility and technology, and replace the roof at the Nick Rodriguez Community Center and Antioch Senior Center.

Justification: Currently, the facility is not ADA compliant, existing amenities have reached the end of service life, and hazardous material mitigation will be necessary during construction. Upgrades are needed to provide high quality recreation programs and services to the residents in downtown/northern Antioch.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
State Grant - CNRA	\$ 2,200,000	\$-	\$-	\$-	\$-	\$-	\$ 2,200,000
General Fund	\$ 264,000	\$-	\$ -	\$-	\$-	\$-	\$ 264,000
TOTAL	\$ 2,464,000	\$-	\$-	\$-	\$-	\$-	\$ 2,464,000

AMI Water Meter Reading Upgrade

Location: Citywide

Project Manager: Shaun Connelly

Estimated Completion: Ongoing Program



Project Description: This project will replace the existing drive-by Automatic Meter Reading system with Advanced Metering Infrastructure (AMI) which provides real-time water meter reading. This project requires a full retrofit of all existing water meter and meter box lids to allow water meter readings to communicate through a cellular network.

Justification: The cellular water meter upgrade will provide real-time meter readings to residents online. City staff will have access to reliable water meter readings and effectively address customer service concerns. Water conservation is a priority to the City and this system upgrade enables the City to continue improving its conservation efforts.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Water Fund	\$ 1,770,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 9,270,000
TOTAL	\$ 1,770,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 9,270,000

Wastewater & Storm Drain System

7993

East Antioch Creek Outfall Improvements

Location: East Antioch Creek

Project Manager: Scott Buenting

Estimated Completion: 2024



Project Description: This project will replace the East Antioch Creek outfall near the intersection of Fulton Shipyard Road and McElhaney Road. The work will include replacement of two sections of storm drainpipe with associated flapper gates and reconstructing a deteriorating sanitary sewer pipeline that crosses the outfall piping.

Justification: The storm drains and sewer pipelines are deteriorating and causing tidal water to erode soil on the outside of the pipes. These lines affect soil stability under an access road.

Funding Sources	Current					Pro	posed					Total
Funding Sources		FY	24/25	FY	25/26	FY	26/27	FY	27/28	FY	28/29	Total
Sewer Fund	\$ 1,500,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 1,500,000
Sewer System Improvement Fund	\$ 1,000,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 1,000,000
TOTAL	\$ 2,500,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 2,500,000

Sodium Hypochlorite Injection Distribution System Improvements

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2027



Project Description: This project will add sodium hypochlorite injection facilities at critical points of the distribution system.

Justification: The system has met its useful life and will need to be replaced. The City constantly struggles to maintain water quality in far parts of the system especially during low demand periods. Sodium hypochlorite injection will improve water quality, decrease consumer taste and odor complaints and prevent nitrification.

Funding Courses	Cur	rent					Proposed				Tatal
Funding Sources	FY 2	3/24	FY	24/25	F۱	(25/26	FY 26/27	FY 27/28	F	Y 28/29	Total
Water Fund	\$	-	\$	-	\$	-	\$ 2,500,000	\$-	\$	-	\$ 2,500,000
TOTAL	\$	-	\$	-	\$	-	\$ 2,500,000	\$-	\$	-	\$ 2,500,000

Water Treatment Plant Variable Frequency Drives

Location: Water Treatment Plant Project Manager: Scott Buenting Estimated Completion: 2029



Project Description: This project will add variable frequency drives to the City's existing treated water distribution system with the Water Treatment Plant.

Justification: The system will allow operators to slowly ramp up and control the flow of water leaving the treatment plant into the distribution system. The current motors do not allow any modification and are off or on, which is not ideal to maintain pressure and manage the system efficiently. Variable frequency drives will lessen the likelihood of main breaks from turning on and off pumps at the plant and provide a more consistent method of operation.

Funding Sources	Curr	ent					Pro	posed					Total
Funding Sources	FY 23	8/24	FY 2	24/25	FY	25/26	FY	26/27	FY	27/28	F	Y 28/29	Total
Water Fund	\$	-	\$	-	\$	-	\$	-	\$	-	\$	240,000	\$ 240,000
TOTAL	\$	-	\$	-	\$	-	\$	-	\$	-	\$	240,000	\$ 240,000

7998

Polymer Room & Filter Aid Installation

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will rehabilitate the existing polymer room and add a filter aid introduction system.

Justification: Rehabilitating the polymer system and adding filter aid to the treatment process will lessen chemical cost, improve water quality and provide a significant benefit in labor cost to operations and maintenance.

Funding Sources	Cur	rent				Pro	posed					Total
Funding Sources	FY 2	3/24	FY 24/25	F	Y 25/26	FY	26/27	F۱	(27/28	FY	28/29	Total
Water Fund	\$	-	\$ 240,000	\$	-	\$	-	\$	-	\$	-	\$ 240,000
TOTAL	\$	-	\$ 240,000	\$	-	\$	-	\$	-	\$	-	\$ 240,000

Water Treatment Plant Chain and Flights Rehabilitation

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will replace the existing chains and flights of the sludge collection and removal system for sedimentation basins at Plant "B".

Justification: The chain and flight system is a critical system component and prone to significant wear over its constant use and needs to be replaced on a routine basis.

Funding Sources	Cur	rent					Pro	posed					Total
Funding Sources	FY 2	3/24	I	FY 24/25	F	Y 25/26	FY	26/27	F۱	(27/28	F۱	28/29	Total
Water Fund	\$	-	\$	500,000	\$	-	\$	-	\$	-	\$	-	\$ 500,000
TOTAL	\$	-	\$	500,000	\$	-	\$	-	\$	-	\$	-	\$ 500,000

8001

Chemical Injection Modifications

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will install flow paced pump meters and motors for chemical introduction at the Water Treatment Plant.

Justification: Flow paced technology allows operations to manage and make changes in real time providing a more efficient and cost-effective treatment process.

Funding Courses	Cur	rent				Pro	posed					Total
Funding Sources	FY 2 3	3/24	Y 24/25	F۱	/ 25/26	FY	26/27	FY	27/28	FY	28/29	Total
Water Fund	\$	-	\$ 176,000	\$	-	\$	-	\$	-	\$	-	\$ 176,000
TOTAL	\$	-	\$ 176,000	\$	-	\$	-	\$	-	\$	-	\$ 176,000

8002

Water Treatment Plant Generator Replacement

Location: Water Treatment Plant

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: This project will replace the existing water treatment plant generators.

Justification: The current generators are nearing the end of their useful service life and need to be replaced to maintain future operations reliability in the event of a power failure.

Funding Sources	Cur	rent				Pro	posed					Total
Funding Sources	FY 2	3/24	FY	24/25	FY 25/26	FY	26/27	FY	27/28	FY	28/29	Total
Water Fund	\$	-	\$	-	\$ 900,000	\$	-	\$	-	\$	-	\$ 900,000
TOTAL	\$	-	\$	-	\$ 900,000	\$	-	\$	-	\$	-	\$ 900,000

8003

Canal Pump Variable Frequency Drives

Location: Canal Pump on Lone Tree Way

Project Manager: Scott Buenting

Estimated Completion: 2027



Project Description: This project will install variable frequency drives at the canal pumps.

Justification: The variable frequency drive motors will increase the lifespan of existing pumps and allow operations to fill and drain the Antioch Municipal Reservoir more responsibly and efficiently. This addition will lessen the impact on the reservoirs earthen dam.

Funding Sources	Cur	rent					Р	roposed					Total
Funding Sources	FY 2 3	3/24	FY 2	24/25	FY	25/26	F	Y 26/27	F	Y 27/28	F۱	(28/29	Total
Water Fund	\$	-	\$	-	\$	-	\$	283,000	\$	-	\$	-	\$ 283,000
TOTAL	\$	-	\$	-	\$	-	\$	283,000	\$	-	\$	-	\$ 283,000

8004

Lone Tree Way Booster Pump Improvements

Location: Lone Tree Way Booster Pump Station

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will replace outdated generator, electrical panels, pumps, motors, control valves and install a new flow meter at the Lone Tree Way Booster Pump Station.

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

Funding Sources	Current			Proposed			Tatal
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
Water Fund	\$-	\$ 1,062,000	\$-	\$-	\$-	\$-	\$ 1,062,000
TOTAL	\$-	\$ 1,062,000	\$-	\$-	\$-	\$-	\$ 1,062,000

Wi-Fi Installation in Downtown

Location: Downtown

Project Manager: Alan Barton

Estimated Completion: Ongoing Program



Project Description: This project will install Wi-Fi connection in the downtown area of the City.

Justification: The project will provide a wireless network to ensure residents and visitors in downtown stay connected online.

Funding Sources	Cı	urrent			P	Proposed				Tetal
Funding Sources	FY	23/24	FY 24/25	FY 25/26		FY 26/27	FY 27/28	I	FY 28/29	Total
ARPA	\$	85,000	\$ -	\$ -	\$	-	\$ -	\$	-	\$ 85,000
Unfunded	\$	-	\$ 100,000	\$ 100,000	\$	100,000	\$ 100,000	\$	100,000	\$ 500,000
TOTAL	\$	85,000	\$ 100,000	\$ 100,000	\$	100,000	\$ 100,000	\$	100,000	\$ 585,000

8006

Public Safety and Community Resources Department Facility

Location: TBD

Project Manager: Scott Buenting

Estimated Completion: TBD



Project Description: This project will evaluate locations for housing the Public Safety and Community Resources Department. This may include purchase of a new facility or modifying existing facilities as needed to accommodate the new department.

Justification: The new department currently does not have space suitable for staffing needs.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
ARPA	\$ 4,214,000	\$-	\$-	\$-	\$-	\$-	\$ 4,214,000
TOTAL	\$ 4,214,000	\$-	\$-	\$-	\$-	\$-	\$ 4,214,000

Parks & Trails

8007

Bicycle Garden Construction

Location: Prewett Community Park

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: The Bicycle Garden will be a hands-on bicycle training facility and designed like a miniature city streetscape. The park would consist of small roads that weave in and around landscaped areas with smaller scaled versions of real-life traffic features including signals, traffic signs, road markings, bus stops, bike lanes, train tracks, and more to help youth learn the rules-of-the-road.

Justification: To improve amenities to the residents of Antioch.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
SS4A Grant	\$ 4,000,000	\$-	\$-	\$-	\$-	\$-	\$ 4,000,000
General Fund	\$ 1,000,000	\$-	\$-	\$-	\$-	\$-	\$ 1,000,000
TOTAL	\$ 5,000,000	\$-	\$-	\$-	\$-	\$-	\$ 5,000,000

Parks & Trails

Rivertown Community Space

Location: Southeast Corner of Intersection at 2nd and E Streets

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will design and construct improvements at the former Antioch Lumber Storage Yard that will transform the area into a family friendly space.

Justification: This project will provide a community space in the downtown area utilizing the currently vacant parcel.

Funding Sources	Current					Pro	oposed					Total
Funding Sources	FY 23/24	F	Y 24/25	F۱	25/26	F	Y 26/27	FY	27/28	FY	28/29	Total
Park-In-Lieu Fund	\$ 303,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 303,000
Unfunded	\$ -	\$ 4	4,500,000	\$	-	\$	-	\$	-	\$	-	\$ 4,500,000
TOTAL	\$ 303,000	\$ 4	4,500,000	\$	-	\$	-	\$	-	\$	-	\$ 4,803,000

Roadway Improvements

Antioch School Pedestrian Safety Improvements

Location: Various schools throughout the City

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: The project will install bicycle and pedestrian safety improvements near Antioch schools. Work may include items such as curb cuts, rectangular rapid flashing beacons, a speed radar, pedestrian warning devices, and updated school crossings and legends.

Justification: The project will improve access and safety within the City.

Funding Courses	C	Current					P	roposed					Total
Funding Sources	F	Y 23/24	F	Y 24/25	F	Y 25/26		Y 26/27	F	Y 27/28	F	Y 28/29	Total
Gas Tax	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$ 300,000
Unfunded	\$	-	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$ 250,000
TOTAL	\$	50,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$ 550,000

Antioch Community Center Carpet Replacement

Location: Antioch Community Center

Project Manager: Brad Helfenberger

Estimated Completion: 2026



Project Description: This project will replace carpet in staff offices and the Prewett Library.

Justification: The carpet is original and is worn out in high traffic areas. Replacing the carpet is recommended at this time.

Funding Courses	Cui	rrent					Pr	oposed					Tatal
Funding Sources	FY 2	3/24	FY	24/25	F	Y 25/26	F	Y 26/27	FY	27/28	FY	28/29	Total
Unfunded	\$	-	\$	-	\$	75,000	\$	-	\$	-	\$	-	\$ 75,000
TOTAL	\$	-	\$	-	\$	75,000	\$	-	\$	-	\$	-	\$ 75,000

8011

Prewett Park Buildings Renovation

Location: Prewett Water Park

Project Manager: Brad Helfenberger

Estimated Completion: 2026



Project Description: This project will rehabilitate both buildings at the Antioch Water Park, which will include roof and siding of the rear building, new flooring and paint, renovated locker rooms, restrooms and staff areas.

Justification: The Water Park has operated for 27 years without a major renovation. Most of the fixtures have reached the end of useful life. Both buildings are in need of rehabilitation.

Funding Sources		Current				Pro	posed					Total
Funding Sources	F	Y 23/24	FY 24/25	F	Y 25/26	F	Y 26/27	F١	27/28	FY	28/29	TUIdi
General Fund	\$	95,000	\$ -	\$	-	\$	-	\$	-	\$	-	\$ 95,000
Unfunded	\$	155,000	\$ 1,000,000	\$	-	\$	-	\$	-	\$	-	\$ 1,155,000
TOTAL	\$	250,000	\$ 1,000,000	\$	-	\$	-	\$	-	\$	-	\$ 1,250,000

8012

Prewett Park Concrete Improvements, Phase 4

Location: Prewett Water Park

Project Manager: Scott Buenting

Estimated Completion: 2024



Project Description: This project will rehabilitate portions of the existing concrete deck and pool coping.

Justification: The deck presents a safety issue in many areas. It is worn, cracked, and rough and will result in patron injury if not addressed soon.

Funding Sources		Current				Pr	roposed					Total
Funding Sources	F	Y 23/24	FY 24/25	F	Y 25/26	F	Y 26/27	FY	27/28	FY	28/29	Total
General Fund	\$	757,000	\$ -	\$	-	\$	-	\$	-	\$	-	\$ 757,000
Unfunded	\$	-	\$ 625,000	\$	-	\$	-	\$	-	\$	-	\$ 625,000
TOTAL	\$	757,000	\$ 625,000	\$	-	\$	-	\$	-	\$	-	\$ 1,382,000

8013

Prewett Park Mechanical and Structural Evaluation

Location: Prewett Water Park

Project Manager: Brad Helfenberger

Estimated Completion: 2024



Project Description: This project will evaluate Antioch Water Park's aging equipment and structures to determine the best course of action for rehabilitation. The Sport Pool is one example which has settled and is no longer level and other equipment has reached its useful life.

Justification: The structures needing repair will eventually become inoperable if not addressed.

Funding Sources	С	urrent					Pro	posed					Total
Funding Sources	F۱	(23/24	FY	24/25	FY	25/26	FY	26/27	FY	27/28	FY	28/29	Τυται
General Fund	\$	50,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 50,000
TOTAL	\$	50,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 50,000

Traffic Signals

8014

Trail Crossing Improvements

Location: Various Trail Crossings

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: This project will install Hawk signals at trail crossings to enhance pedestrian and bicycle safety.

Justification: Installation of Pedestrian Hybrid Beacon (HAWK Signal) at the trail crossings has a potential to greatly enhance pedestrians' safety at locations that are noted as being problematic in the past.

Funding Sources	Cur	rent					P	roposed					Total
Funding Sources	FY 2	3/24	FY	24/25	F	Y 25/26	F	Y 26/27	FY	27/28	FY	28/29	Total
HSIP Grant	\$	-	\$	-	\$	828,000	\$	-	\$	-	\$	-	\$ 828,000
Traffic Signal Fund	\$	-	\$	-	\$	92,000	\$	-	\$	-	\$	-	\$ 92,000
TOTAL	\$	-	\$	-	\$	920,000	\$	-	\$	-	\$	-	\$ 920,000

Traffic Signals

8015

Signal System Upgrade at Various Locations

Location: Various Locations

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will improve signal hardware including lenses, backplates with retroflective borders, mounting, size, and number. This will also install pedestrian countdown signal heads and install an advance stop bar before cross walk.

Justification: Enhancing the signal hardware will provide better visibility of intersection signals and aid the drivers in advance perception of the upcoming intersection. Installation of pedestrian countdown signal heads will enhance pedestrian safety and result in reduction of collisions between pedestrians and vehicles. Installation of an advance stop bar before crosswalk will enhance pedestrian and bicycle safety by providing a buffer between the vehicles and pedestrians and bicycles.

Funding Sources	Current				Pro	posed					Total
Funding Sources	FY 23/24	FY 24/25	FY	25/26	F١	(26/27	FY	27/28	FY 28	3/29	Total
HSIP Grant	\$-	\$ 2,521,000	\$	-	\$	-	\$	-	\$	-	\$ 2,521,000
Traffic Signal Fund	\$-	\$ 280,000	\$	-	\$	-	\$	-	\$	-	\$ 280,000
TOTAL	\$-	\$ 2,801,000	\$	-	\$	-	\$	-	\$	-	\$ 2,801,000

8017

Reservoir Road Rehabilitation

Location: 4040 Lone Tree Way

Project Manager: Scott Buenting

Estimated Completion: 2024



Project Description: This project will reinforce and repair the access road for the Antioch Municipal Reservoir.

Justification: The road to the dam is eroding and is hazardous to drive when wet.

Funding Sources	Curi	ent				Pro	posed					Total
Funding Sources	FY 23	3/24	FY 24/25	FY	25/26	FY	26/27	FY	27/28	FY	28/29	Total
Water Fund	\$	-	\$ 550,000	\$	-	\$	-	\$	-	\$	-	\$ 550,000
TOTAL	\$	-	\$ 550,000	\$	-	\$	-	\$	-	\$	-	\$ 550,000

8018

Zero Emission Vehicle Transition

Location: Various City Facilities

Project Manager: Scott Buenting

Estimated Completion: 2025



Project Description: This project will install electric vehicle charging stations at various City facilities to support the City's transition to a Zero Emission Fleet.

Justification: The Zero-Emission Vehicle regulation is designed to achieve the state's long term emission reduction goals in California by 2035.

Funding Sources	Current			Proposed			Total
Funding Sources	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
General Fund	\$ 1,227,000	\$-	\$-	\$-	\$-	\$-	\$ 1,227,000
Unfunded	\$-	\$-	\$ 2,000,000	\$ 2,000,000	\$-	\$-	\$ 4,000,000
TOTAL	\$ 1,227,000	\$-	\$ 2,000,000	\$ 2,000,000	\$-	\$-	\$ 5,227,000

8019

Prewett Water Park Prewett Peak Structure Remediation

Location: Prewett Water Park

Project Manager: Brad Helfenberger

Estimated Completion: 2025



Project Description: Repair and replace corroded steel structure inside Prewett Peak, which supports the park's two tallest slides.

Justification: Continued operation of the City's only Aquatic Facility.

Funding Sources	Cui	rent				Pro	oposed					Total
Funding Sources	FY 2	3/24	FY 24/25	F	Y 25/26	FY	26/27	FY	27/28	FY	28/29	Total
General Fund	\$	-	\$ 400,000	\$	-	\$	-	\$	-	\$	-	\$ 400,000
TOTAL	\$	-	\$ 400,000	\$	-	\$	-	\$	-	\$	-	\$ 400,000

8020

Prewett Water Park Mechanical Improvements

Location: Prewett Water Park

Project Manager: Brad Helfenberger

Estimated Completion: 2025



Project Description: Replace various water pumps, heaters, and other mechanical items at the Water Park.

Justification: Continued operation of the City's only Aquatic Facility.

Funding Sourcoo	Curr	ent		Proposed												
Funding Sources	FY 23	8/24	FY 2	24/25	FY	25/26	F۱	(26/27	FY	27/28	FY	28/29		Total		
General Fund	\$	-	\$ 15	50,000	\$	-	\$	-	\$	-	\$	-	\$	150,000		
TOTAL	\$	-	\$ 15	50,000	\$	-	\$	-	\$	-	\$	-	\$	150,000		

Antioch Community Center Interior Painting

Location: Antioch Community Center

Project Manager: Brad Helfenberger

Estimated Completion: 2025



Project Description: Repaint interior of facility where there is currently a vinyl wrap that is breaking down.

Justification: Beautification of public facilities.

Funding Sources	Cui	rrent					Total						
Funding Sources	FY 2	23/24	F	Y 24/25	F	Y 25/26	F۱	(26/27	FY	27/28	FY	28/29	Total
Unfunded	\$	-	\$	50,000	\$	-	\$	-	\$	-	\$	-	\$ 50,000
TOTAL	\$	-	\$	50,000	\$	-	\$	-	\$	-	\$	-	\$ 50,000

8021

8022

Dispatch Communications Center Improvements

Location: 300 L Street

Project Manager: Stacey Malsom

Estimated Completion: 2026



Project Description: Update communication center with additional space and seismic retrofits.

Justification: As staffing increases there will be a need for additional spaces and the building needs updates.

Funding Sources	Curr	Current Proposed											Total
Funding Sources	FY 23	/24	FY 2	4/25		FY 25/26	F۱	(26/27	FY	27/28	FY	28/29	Total
Unfunded	\$	-	\$	-	\$	1,000,000	\$	-	\$	-	\$	-	\$ 1,000,000
TOTAL	\$	-	\$	-	\$	1,000,000	\$	-	\$	-	\$	-	\$ 1,000,000

8023

Property and Evidence Storage Building

Location: 300 L Street

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: The Police Department is in need of a new property and evidence building to safely and securely house old and new evidence and dramatically cut the cost for on and off site evidence storage.

Justification: The Police Department is spending approximately \$50,000 per year for on and off site storage of evidence. By constructing this building, the PD will have paid for the cost of the building in a little more than 2 years and dramatically reduce annual expenses.

	Curr	ent			Tetal								
Funding Sources	FY 23	3/24	FY	24/25	F١	Y 25/26	F	Y 26/27	FY 2	27/28	FY 2	8/29	Total
Unfunded	\$	-	\$	-	\$	150,000	\$	-	\$	-	\$	-	\$ 150,000
TOTAL	\$	-	\$	-	\$	150,000	\$	-	\$	-	\$	-	\$ 150,000

8024

Police Department Records Area Remodel

Location: 300 L Street

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: Records Division remodel. Arrange space in the Records Division with office equipment and work spaces to accommodate current staffing needs.

Justification: There are currently not enough desks in one room to house all records employees and staff continues to increase.

Funding Sources	Cu	rrent		Proposed												
Funding Sources	FY 2	23/24	FY	24/25	F	Y 25/26	F	/ 26/27	FY	27/28	FY	28/29		Total		
Unfunded	\$	-	\$	-	\$	70,000	\$	-	\$	-	\$	-	\$	70,000		
TOTAL	\$	-	\$	-	\$	70,000	\$	-	\$	-	\$	-	\$	70,000		

8025

Security Fencing at City Facilities

Location: Various City Properties

Project Manager: Scott Buenting

Estimated Completion: Ongoing Program



Project Description: This project will install security fencing at various locations throughout the City.

Justification: The City maintains numerous properties and facilities. Additional fencing is necessary to better secure the sites.

Funding Sources	C	urrent					Pro	posed					Total
Funding Sources	FY	23/24	FY 2	4/25	FY	25/26	FY	26/27	FY	27/28	FY	28/29	Total
Water Fund	\$	112,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 112,000
Delta Fair Fund	\$	56,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 56,000
TOTAL	\$	168,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 168,000

Window Security at City Hall

Location: 200 H Street

Project Manager: Scott Buenting

Estimated Completion: 2026



Project Description: This project will install some type of device or mechanism to the windows to eliminate a break-in.

Justification: Adding security to City Hall windows will prevent break-ins and help secure the facility.

Funding Courses	Cu	rrent				Total							
Funding Sources	FY 2	23/24	F	Y 24/25	F	Y 25/26	FY	26/27	FY	27/28	FY	28/29	Total
Unfunded	\$	-	\$	50,000	\$	-	\$	-	\$	-	\$	-	\$ 50,000
TOTAL	\$	-	\$	50,000	\$	-	\$	-	\$	-	\$	-	\$ 50,000

8027

8028

Citywide Key Upgrades

Location: Various City Facilities

Project Manager: Carlos Zepeda

Estimated Completion: 2025



Project Description: This project consists of replacing all keyed door locks inside and out for all City owned facilities.

Justification: The primary reason for the key upgrades is to provide better security to the facilities. Secondly, many key cores are old and worn out and in need of replacement.

	Cur	rent				Pro	oposed					Tetal
Funding Sources	FY 2	3/24	FY 24/25	F	Y 25/26	FY	26/27	FY	27/28	FY	28/29	Total
Unfunded	\$	-	\$ 250,000	\$	-	\$	-	\$	-	\$	-	\$ 250,000
TOTAL	\$	-	\$ 250,000	\$	-	\$	-	\$	-	\$	-	\$ 250,000

ANTIOF CALIFORNIA

STAFF REPORT TO THE PARKS AND RECREATION COMMISSION

DATE:	Regular Meeting of May 16, 2024
то:	Members of the Parks and Recreation Commission
SUBMITTED BY:	Brad Helfenberger, Parks and Recreation Director
SUBJECT:	Discussion of Potential Commemoration of Indigenous Peoples for Julpun and Bay Miwok Meadows Parks

RECOMMENDED ACTION

It is recommended that the Parks and Recreation Commission discuss and provide a recommendation to City staff.

FISCAL IMPACT

This recommended action has no direct fiscal impact at this time.

DISCUSSION

This item is solely for the Parks and Recreation Commission's discussion. The item was requested for discussion by Commissioners Ellis, Eubanks, King, and Williams following a suggestion received during public commend at the regular meeting of February 15, 2024.

ATTACHMENTS

None

Parks and Recreation Commission Requested Discussion Items

Requesting				
Commissioner	Item	Date Requested	Date Agendized	Status
King	Budget/ Funding Review	June 15, 2023		Ongoing Conversation
King	CIP Review	June 15, 2023		Ongoing Conversation
King/ Williams/ Ellis/ Eubanks	Commemoration of Indigenous Peoples for Julpun and Bay Miwok Meadows Parks	February 15, 2024	May 16, 2024	
	Ad-Hoc Committee for the purposes of studying the county-wide bicycle master plan and making related recommendations			
Matthews	specific to Antioch	April 26, 2024		

COME SPLASH WITH US AT THE ANTIOCH WATER PARK OPENING DAY! FOR OUR

MAY 25TH, 2024 BUY TICKETS AT WWW.ANTIOCHWATERPARK.COM

Join us in celebrating the day of freedom for African Americans

UNETTEENTH A Freedom Celebration

SUNDAY, JUNE 16TH

WILLIAMSON RANCH PARK 12:00PM TO 5:00PM

> DOMINOES TOURNAMENT LIVE ENTERTAINEMENT GAMES & RIDES FOOD & DRINKS AND MORE

ANTIOCH CALIFORNIA OPPORTUNITY LIVES HERE

For more information antiochca.gov/juneteenth





Ages: 5-12 Antioch Community Center Monday-Friday 9:00am-4:00pm

*Extended Care Package 7:30am-9:00am & 4:00pm-6:00pm



REGISTER NOW! antiochca.gov/register (925) 776-3050

Week Themes June 17-21 Adventureland June 24-28 **Chopped Junior** July 1-5 **Super Splash** July 8-12 Stroke of Genius July 15-19 **Double Dare** July 22-26 Halloween in Summer July 29-Aug 2 **Coyote's Got Talent**

JUL 3RD

Knoll Park

Field Day

**No Camp 6/19 & 7/4

JUL 3187 Chabot Space Center





WeekThemesJune 17-21Summer SportJune 24-28Ultimate WipeoutJuly 1-5Summer OlympiansJuly 8-12Spy WeekJuly 15-19Game On!July 22-26Spooky SummerJuly 29-Aug 2All-Around the World

TIIN 20

Oakland

Zoo

**No Camp 6/19 & 7/4

ANTIOCH YOUTH SPORTS CAMP

Ages: 7-12 Antioch Community Center Monday-Friday 9:00am-4:00pm led Care Package 7:30am-9:00am & 4:00pm-6:00pm

**This is not a program of the Antioch Unified School District (AUSD) and AUSD accepts no liability or responsibility for this program.

Cloverfield

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