

PARKS & RECREATION COMMISSION MEETING

NOTE THE MEETING CHANGE

Thursday May 21, 2020 7:00 p.m.

AGENDA

PURSUANT TO GOVERNOR GAVIN NEWSOM'S EXECUTIVE ORDER N-29-20 AND THE ORDER OF THE HEALTH OFFICER OF CONTRA COSTA COUNTY CONCERNING THE NOVEL CORONAVIRUS DISEASE THIS MEETING WILL BE HELD AS A TELECONFERENCE/VIRTUAL MEETING. OBSERVERS MAY VIEW THE MEETING LIVESTREAMED VIA THE RECREATION DEPARTMENT'S WEBSITE AT:

https://antiochca.gov/parksandrecreationmeeting

Notice of Opportunity to Address the Parks and Recreation Commission

There are two ways to submit public comments to the Commission: Prior to 7:00pm the day of the meeting written comments may be submitted electronically to the Director of Parks and Recreation at the following email address: nkaiser@ci.antioch.ca.us. Include your comments in the email communication.

All comments received before 7:00 pm the day of the meeting will be provided to the Parks and Recreation Commissioners at the meeting. **Please indicate the agenda item and title in your email subject line.**

After 7:00 the day of the meeting and during the meeting all comments may be submitted verbally by dialing (925)779-7078. Call-in comments will be heard by Commissioners during the virtual meeting.

The meetings are accessible to those with disabilities. Auxiliary aides will be made available for persons with hearing or vision disabilities upon request in advance at (925) 779-7078 or TDD (925) 779-7081. Agenda and related writings provided to Commission members are available for viewing by the public during normal office hours at the Antioch Community Center, located at 4703 Lone Tree Way, Antioch, CA 94531, as well as at the Committee meeting. Individuals may view the agenda and related writings on the City of Antioch website: www.ci.antioch.ca.us



PARKS & RECREATION COMMISSION MEETING

May 21, 2020

AGENDA

- I. CALL TO ORDER
- II. PLEDGE OF ALLEGIANCE
- III. ROLL CALL
- 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 February 20, 2020.

VI. BUSINESS

1. Draft 2020-2025 Five Year Capital Improvement Program (CIP), P.W. 150-20

VII. COMMUNICATIONS (Announcements and Correspondence)

- 1. Staff Communication
- 2. Commission Communication

VIII. ADJOURNMENT

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PARKS & RECREATION COMMISSION MEETING

NOTE THE MEETING LOCATION CHANGE

Antioch Community Center 4703 Lone Tree Way Antioch, CA 94531

> Thursday February 20, 2020 7:00 p.m.

ANNOTTATED AGENDA

I. CALL TO ORDER

Call to Order by Chair Arce at 7:05 pm

II. PLEDGE OF ALLEGIANCE

Chair Arce led the Pledge of Allegiance

III. ROLL CALL

Commissioners Present: Arce, Eubanks, Knight, McClelland Commissioners Absent: Belche, Foster, Peckenham Staff Present: Nancy Kaiser, Parks and Recreation Director

IV. PUBLIC COMMENTS

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

Dwayne Eubanks, Antioch Historical Society, provided a verbal thank you to the Commission for approving and recommending their Civic Enhancement Grant Application for funding.

V. APPROVAL OF MINUTES

Recommended Action:

1. Motion to approve annotated agenda minutes of the Parks and Recreation Commission meeting of January 16, 2020.

Motion to Approve Minutes for Meeting of January 16, 2020 4 Yes / 0 No 3 Absent

VI. BUSINESS

1. Discussion Regarding Placement of No Smoking Signs in Parks in 2020
The Antioch Municipal Code allows for the regulation of smoking in areas and in 2018
the Commission recommended that smoking be disallowed in areas of parks where
children and youth gather, primarily playgrounds. In 2019 the Commission

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recommended a phase one list of parks with playgrounds to post the current "no smoking" signs that meet the City Ordinance. The Commission recommended that the following parks receive "no smoking" signs in a Phase Two posting: Almondridge Park, Antioch Community Park Playground, Chichibu Park, Dallas Ranch Park, Eagleridge Park, Marchetti Park, Meadow Creek Park, Mira Vista Hills Park. The Commission also recommended that staff consider posting signs at basketball courts and other park features where children and youth gather.

VII. COMMUNICATIONS (Announcements and Correspondence)

1. Staff Communication

Staff announced that the Annual Youth Employment Fair will provide services, workshops and interview opportunities for approximately 100 youth on February 22nd. The Summer Recreation Guide will be arriving in mailboxes the first week of March; registration beginning March 23rd for summer programs. Antioch Community Park ballfields and Marchetti Park ballfields received turf improvements – the outfield turf lines were repaired and replaced to provide a cleaner, nicer facility and safer playing experience.

2. Commission Communication

Members of the Commission commented on the continued challenge about litter and garbage collection in parks and along streets; thanking staff for regular efforts to keep litter picked up while also asking if the park and landscape maintenance contractors could do more in this area of maintenance.

VIII. ADJOURNMENT

The meeting adjourned at 8:00pm

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STAFF REPORT TO THE PARKS AND RECREATION COMMISSION

DATE:

Regular Meeting of May 21, 2020

PREPARED BY:

Tracy Shearer, Assistant Engineer

REVIEWED BY:

Scott Buenting, Project Manager

APPROVED BY:

Bailey Grewal, Interim Public Works Director/City Engineer

SUBJECT:

DRAFT 2020-2025 FIVE YEAR CAPITAL IMPROVEMENT

PROGRAM, P.W. 150-20

RECOMMENDATION

It is recommended that the Parks and Recreation Commission review and approve the Draft 2020-2025 Five Year Capital Improvement Program (CIP) related to Parks and Recreation projects.

BACKGROUND INFORMATION

Attached for your review is a copy of the draft 2020-2025 Five Year Capital Improvement Program (CIP).

ATTACHMENTS

A: Draft 2020-2025 Five Year Capital Improvement Program

CITY OF ANTIOCH 5 YEAR CAPITAL IMPROVEMENT PROGRAM 2020-2025

DRAFT MAY 21, 2020



Table of Contents

SECTION I: EXECUTIVE SUMMARY

Capital Improvement Program Overview	2
Program Objective	2
CIP Process	3
Capital Improvement Program Categories	2
Special Funds	<u>c</u>
Roadway Maintenance Projects	<u>c</u>
Development Impact Fees and Park-In-Lieu Fees Projects	10
Projects Completed in Fiscal Year 19/20	11
Projects in Progress	12
Projects Added to the CIP	13
2020 – 2025 CIP Projected Capital Expenditures	14
2020 – 2025 CIP Funding Sources Summary	15
SECTION II: PROJECT LISTS	
Community Facilities	II-1
Parks and Trails	
Roadway Improvements	11-5
Traffic Signals	II-8
Wastewater and Storm Drain Systems	II-9
Water System	II-10

SECTION III: PROJECT DETAILS

Capital Improvement Program Overview

Program Objective

The primary objectives of the City of Antioch's Capital Improvement Program (CIP) are:

- To provide professional and technical engineering services and support to all City Departments related to facility expansions and improvements, infrastructure rehabilitation and development.
- To provide leadership in implementing Federal, State and Local programs.

The CIP relates the City's annual capital expenditures to a long-range plan for public improvements. California Government Code Section 66002 requires local agencies that have developed a fee program to provide the approximate location, size and timing of projects, in addition to an estimate for the cost of all facilities or improvements to be financed by fees. This is frequently done by the adoption of a CIP and is the process Antioch uses to meet this requirement.

The Capital Improvement Budget document is different from the Operating Budget document, but the two budgets are closely linked. The Capital Improvement Budget, as distinguished from the Operating Budget, is used as a planning tool by the City to identify specific Capital Improvement needs consistent with the financing and timing of those needs in a way that assures the most responsible and efficient use of resources.

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

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

The CIP is a five-year plan to guide the construction or acquisition of capital improvements, and includes the capital budget for the upcoming fiscal years, which is a two-year authorization from the City Council to expend dedicated revenues for specified projects. Prior to adoption by the City Council each year, the CIP is reviewed by the City's Planning Commission to assure its consistency with the City's current General Plan.

The five-year CIP is reviewed annually to enable the City Council to reassess projects in the program. Staff continues to prioritize the five-year CIP projects taking into account the City's

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

CIP Division Personnel:

Scott Buenting Project Manager
Tracy Tope Assistant Engineer
Junming Li Junior Engineer

Sal Rodriguez Senior Engineering Technician

Lori Medeiros Administrative Analyst

CIP Process

The CIP is developed as a coordinated effort between the CIP staff and the Director of Finance.

The annual CIP process begins with a memo and a CIP Project Request form sent out to all City departments requesting proposals for capital projects. New CIP project requests are evaluated and prioritized based on goals and objectives of the City Council, as well as available funding, consequences of not completing the project, and the impacts on the operating budget. Some projects have specified funding sources, such as assessment districts, Federal and State grants or special fees.

The Draft CIP is prepared by Capital Improvement staff and reviewed by the Finance Department before being circulated and approved by Planning Commission and presented to the Parks & Recreation Commission and the City Council as part of the annual review. The Final CIP budget is presented to the City Council in June and is adopted concurrently with the annual operating budget.

Capital Improvement Program Categories



Community Facilities

This category includes new and renovated public buildings, as well as the Marina. The majority of the projects in this category are located in the City's former redevelopment areas.



Parks & Trails

This category includes improvements and renovations for local and community parks, open space, and trails in the City.



Roadway Improvements

This category includes new streets, street widening, street rehabilitation, grade separations, bridges, the overlay programs, sidewalk repair program, and the City's Pavement Management System.



Traffic Signals

This category includes new traffic signals and signal modifications throughout the City.



Wastewater and Storm Drain Systems

This category includes extensions, replacements, rehabilitations and modifications of the sewer and storm drain system.



Water Systems

This category includes projects related to the Water Treatment Plant, and extensions, replacements, rehabilitations and modifications of the water distribution system.

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Fund Description

Capital Improvement Fund

This fund was established to set aside money from the General Fund for any Capital Improvement project not provided for in one of the other funds, such as parks and community facilities improvement projects. Revenue sources for this fund are annexation fees and the proceeds of the sales of surplus properties. The City may transfer General Fund dollars to the Capital Improvement Fund as funding becomes available. Decisions to transfer funds from various funding sources to the Capital Improvement Fund are made annually by the City Council.

Road Maintenance and Rehabilitation Account (RMRA) Fund

The California SB1 Act included RMRA funding to support maintenance and safety improvements on highways, local streets and roads, and bridges that do not meet state performance criteria.

Gas Tax Fund

The City receives gas tax funds from the State of California, as provided by the State Street and Highways Code. The gas tax funds are limited to research, planning, construction, improvement, maintenance, and operation of public streets. The city also uses these funds to pay for maintenance and operation of streetlights and traffic signals.

Prop 1B Fund

These are one time funds provided by the San Joaquin Joint Powers Authority for the rehabilitation of the Amtrak Station.

Marina Fund

This fund accounts for the operation, including capital improvements, of the City's Marina and the Fulton Shipyard Boat Ramp. Funds are collected from lease agreements, berth rentals and launch fees.

Fund Name	Fund Description
Measure "J" Return to Source	The source of money for this fund is the voter approved one half cent sales tax. Provided the City has complied with the Growth Management Program, each year the City receives return to source funding from the Contra Costa Transportation Authority to be used for transportation improvement and maintenance projects.
Low and Moderate Income Housing Fund	This fund was for the Redevelopment tax increment, which no longer exists due to the dissolution of Redevelopment.
Traffic Signal Fund	Fees are collected from developers to fund offsite traffic signals.
Water & Sewer Related Reserve Funds	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 Facilities Expansion Fund • Sewer Facilities Expansion Fund
National Pollutant Discharge Elimination System Fund (NPDES)	The National Pollutant Discharge Elimination System was mandated by the Clean Water Act of 1987 to reduce storm water related pollution. The program is funded by a parcel assessment.
Funding Agreement for	In 2013 the City entered into reorganization and a property

the Northeast Annexation Infrastructure Improvement

In 2013 the City entered into reorganization and a property tax revenue allocation agreement with Contra Costa County for the annexation of the northeast area. Per the agreement, the City will receive property tax revenue from the Contra Costa County for the construction of the infrastructure improvements needed within the northeast annexation area.

Grant Name	Grant Description
Congestion Mitigation Air Quality (CMAQ)	CMAQ funds are federal funds used to reduce emission from vehicle travel and provide alternatives to driving alone. Signal timing is another example of emission reduction.
Highway Bridges Repair and Replacement (HBRR)	This money is for renovation and replacement of substandard bridges only.
Community Development Block Grant (CDBG) Fund	This fund accounts for grant funds received from the Federal Government for the purpose of developing community programs and urban renewal projects.
Hazard Elimination Safety (HES)	These funds are available for upgrading high accident locations on major arterial.
Transportation Development Act (TDA)	TDA provides state funding from sales taxes, to each county and city, for transit operations and bicycle facilities.
Active Transportation Program (ATP)	Funding under this program is intended to encourage increased use of active modes of transportation, such as biking and walking. Safe Routes to School is now included in this grant program.
Surface Transportation Program (STP)	The program provides funding for construction projects to help preserve local streets and roads, such as rehabilitation, resurfacing, restoration and roadway improvements.
Division of Boating & Waterways (DBW)	State Department of Parks and Recreation, DBW may grant funds to a county, city, district, or other public agency for the construction and development of small craft launching facilities.

Grant Description

Proposition 1E Storm Water Flood Management Grant

The storm water management portion of Proposition 1E is designed for projects that manage storm water runoff to reduce flooding and are ready, or nearly ready to proceed to implementation. The Storm Water Flood Management Grants are being disbursed to local agencies through the Integrated Regional Water Management (IRWM) Grant program and provides a 50 percent cost match for the project.

One Bay Area Grant (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

Special Funds

Roadway Maintenance Projects

The City of Antioch has approximately 316.58 centerline miles of roadway or 680.34 Lane Miles within City limits.

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

The 2019 Pavement Management System Report rated the City's overall network condition as a 68 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 52.8% of City streets have a PCI of 70 or greater ("Very Good"). According to the 2019 Pavement Management System Report, the City's current backlog (deferred maintenance) is \$114.2 million. Backlog is defined as the unfunded needs to bring the overall network condition to optimum levels (81-82 PCI).

In addition to the City's Capital Improvement Program funds allocated to roadway improvements projects, the City's Street Maintenance Division also contributes to roadway improvements each fiscal year by using gas tax revenue to resurface neighborhood streets, and repairing or paving utility service cuts and utility trenches.

The work is performed using a combination of City public 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	oital Facilities Needs				
City Hall	\$4,978,000	\$4,978,000	\$-		
Land Purchase	\$124,000	\$124,000	\$-		
Vehicles	\$161,000	\$161,000	\$-		
Information Technology	\$237,000	\$237,000	\$-		
Total	\$5,500,000	\$5,500,000	\$-		
Public Works Capital Impro	vements Needs				
Maintenance Yard Area	\$914,000	\$914,000	\$-		
Building Space	\$2,568,000	\$2,568,000	\$-		
Garbage Ramps	\$102,000	\$102,000	\$-		
PW Vehicles	\$1,777,000	\$1,731,000	\$46,000		
Total	\$5,361,000	\$5,315,000	\$46,000		
Police Capital Improvemen	t Needs				
PD Facility	\$11,923,000	\$11,923,000	\$-		
Vehicles	\$1,129,000	\$1,052,000	\$77,000		
Other	\$1,529,250	\$1,260,000	\$269,250		
Total	\$14,581,250	\$14,235,000	\$346,250		
Parks & Recreation Capital	Facility Needs				
Facilities	\$35,773,000	\$7,286,000	\$28,487,000		
New Community Center	\$17,761,000	\$14,498,000	\$3,263,000		
New Library	\$31,872,000	\$6,492,000	\$25,380,000		
Total	\$85,406,000	\$28,276,000	\$57,130,000		
GRAND TOTAL	\$110,848,250	\$53,326,000	\$57,522,250		

^{*}Fees will be updated in FY 20/21

Projects Completed in Fiscal Year 19/20

Community Facilities	Expense
Marina Boat Launch Facility Restroom	\$475,000
Prewett Park Pool Deck Coating	\$500,000
Hard House Rehabilitation	\$30,000
Restoration of Public Fountains	\$90,000
Total	\$1,095,000
Parks & Trails	Expense
Contra Loma Estates Park Basketball Courts	\$150,000
Chichibu Park Upgrades	\$390,000
Total	\$540,000
Roadway Improvements	Expense
Pedestrian/ADA Improvements	\$2,000,000
2019 Sidewalk Repair Program	\$450,000
Pavement Management System Program	\$30,000
Lone Tree Way/Golf Course Road Pavement Resurfacing	\$2,200,000
Pavement Plugs and Leveling Courses	\$1,983,000
CDBG Downtown Roadway Rehabilitation, Phase 8	\$1,035,000
Total	\$7,698,000
Wastewater & Storm Drain System	Expense
Trenchless Rehab of the 33" Diameter Sanitary Sewer at Various Locations	\$600,000
Northeast Annexation Infrastructure Improvements	\$4,635,000
Total	\$5,235,000
Water Systems	Expense
Cathodic Protection Improvements	\$200,000
Total	\$200,000
Projects Completed Grand Total	\$14,768,000

Projects in Progress

Community Facilities	Cost Estimate
Murals	\$70,000
Utility Box Art Work	\$88,000
Restoration of Public Art	\$25,000
Leo Fontana Fountain	\$80,000
City Hall Modifications	\$400,000
City Hall Council Chambers Remodel	\$2,350,000
Total	\$3,013,000
Parks & Trails	Cost Estimate
Antioch Lumber Yard Company Site Assessment	\$25,000
Total	\$25,000
Roadway Improvements	Cost Estimate
Pavement Surface Treatments	\$3,650,000
L Street Improvements	\$7,250,000
Roadway Rehabilitation in Various Locations	\$3,000,000
2020 Sidewalk Repair Program	\$450,000
Citywide Signage Program	\$200,000
Traffic Calming Program	\$75,000
Total	\$14,625,000
Wastewater & Storm Drain System	Cost Estimate
Trash Capture Devices	\$399,000
Total	\$399,000
Water Systems	Cost Estimate
Water Treatment Plant Disinfection Improvements	\$4,400,000
Reservoir Vegetation Removal	\$100,000
Water Main Replacement	\$4,500,000
Water Studies and Planning	\$375,000
James Donlon Booster Pump Station	\$1,200,000
Hillcrest Booster Pump Station	\$1,700,000
Water Treatment Plant Drainage Capture	\$100,000
Brackish Water Desalination	\$66,400,000
Total	\$78,775,000
Projects in Progress Grand Total	\$96,837,000

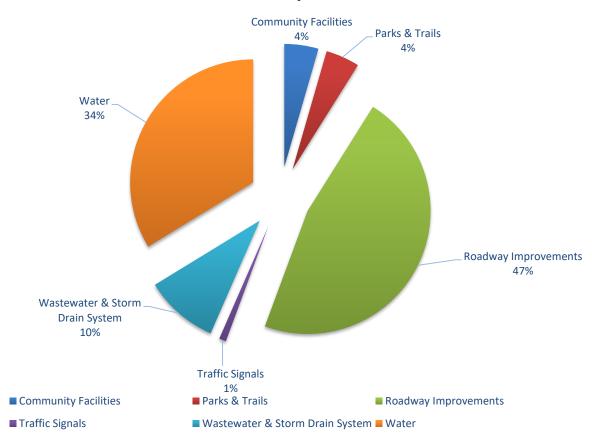
Projects Added to the CIP

Parks & Trails	
Contra Loma Estates Park Remodel	\$3,000,000
Total	\$3,000,000
Water System	
Reservoir Vegetation Removal	\$100,000
Sunset and Bear Ridge Booster Pump Stations Upgrades	\$150,000
Total	\$250,00
Projects Added Grand Total	\$3,250,000

2020 - 2025 CIP Projected Capital Expenditures

	Revised		FY	FY	FY	FY	
Program Category	FY 19/20	FY 20/21	21/22	22/23	23/24	24/25	Total
Community Facilities	\$3,723	\$575	\$0	\$500	\$0	\$0	\$4,798
Parks & Trails	\$665	\$1,921	\$1,726	\$150	\$150	\$150	\$4,762
Roadway Improvements	\$10,405	\$10,829	\$12,725	\$5,405	\$5,305	\$5,405	\$50,074
Traffic Signals	\$474	\$0	\$0	\$500	\$0	\$0	\$974
Wastewater & Storm Drain							
System	\$5,304	\$900	\$700	\$700	\$2,100	\$700	\$10,404
Water	\$13,723	\$5,044	\$5,415	\$2,590	\$5,305	\$4,235	\$36,312
Brackish Water Desalination Plant	\$8,400	\$20,000	\$40,000	\$0	\$0	\$0	\$68,400
Total (\$ in thousands)	\$42,694	\$39,269	\$60,566	\$9,845	\$12,860	\$10,490	\$175,724

Total 5-Year Expenditures



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

2020 - 2025 CIP Funding Sources Summary

	Revised	EV	EV	ΓV	EV	EV	
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	Total
Capital Improvement Funds	13/20	20/21	21/22	ZZIZJ	23/24	24/23	I Otal
AD 27/31	\$75	\$0	\$0	\$0	\$0	\$0	
Annexation Funding Agreement	\$3,855	\$0 \$0	\$0 \$0	\$0 \$0	\$1,400	\$0 \$0	
Hillcrest AD 26	\$5,833	\$0 \$0	\$0 \$0	\$0 \$0	\$230	\$0 \$0	
Park Maintenance District 1-A	\$25	\$0 \$0	\$0 \$0	\$0 \$0	Ψ230 \$0	\$0 \$0	
Tark Maintenance District 1 A	\$3,955	\$ 0	\$0	\$ 0	\$1,630	\$0	\$5,585
Enterprise Funds	ψ0,300	ΨΟ	ΨΟ	ΨΟ	Ψ1,000	ΨΟ	ΨΟ,ΟΟΟ
PEG Fund	\$2,350	\$0	\$0	\$0	\$0	\$0	
Sewer Fund	\$1,074	\$800	\$600	\$600	\$600	\$600	
Sewer System Improvements	Ψ1,011	φοσσ	φοσσ	φοσσ	φοσο	φοσσ	
Fund	\$150	\$150	\$150	\$150	\$150	\$150	
Water Fund	\$16,204	\$5,194	\$5,565	\$2,740	\$5,455	\$4,385	
Water System Improvements Fund	\$993	\$0	\$0	\$0	\$0	\$0	
	\$20,771	\$6,144	\$6,315	\$3,490	\$6,205	\$5,135	\$48,060
Grant Funds							
Cal Recycle	\$350	\$0	\$0	\$0	\$0	\$0	
CDBG Fund	\$1,090	\$282	\$500	\$0	\$500	\$0	
DBW Grant	\$0	\$0	\$0	\$0	\$0	\$0	
OBAG2- Local Street & Road	\$0	\$2,474	\$0	\$0	\$0	\$0	
OBAG2- Safe Route to School	\$0	\$0	\$1,650	\$0	\$0	\$0	
Prop 1E Grant	\$0	\$5,000	\$5,000	\$0	\$0	\$0	
Prop 68 Grant	\$150	\$1,626	\$1,576	\$0	\$0	\$0	
	\$1,590	\$9,382	\$8,726	\$0	\$500	\$0	\$20,198
Special Revenue Funds							
Delta Fair Fund	\$100	\$0	\$0	\$0	\$0	\$0	
Development Impact Fees	\$173	\$0	\$0	\$0	\$0	\$0	
Gas Tax	\$2,692	\$1,755	\$1,775	\$1,805	\$1,775	\$1,805	
RMRA	\$1,017	\$4,800	\$2,900	\$1,500	\$1,800	\$1,500	
Measure J	\$5,038	\$1,300	\$0	\$1,800	\$700	\$1,800	
NPDES	\$399	\$100	\$100	\$100	\$100	\$100	
Park In Lieu Fund	\$415	\$295	\$150	\$150	\$150	\$150	
Traffic Signal Fund	\$474	\$0	\$0	\$500	\$0	\$0	
Marina Fund	\$0	\$0	\$0	\$500	\$0	\$0	
Rule 20A Fund	\$0	\$0	\$1,200	\$0	\$0	\$0	
	\$10,308	\$8,250	\$6,125	\$6,355	\$4,525	\$5,355	\$40,918
General Fund	\$1,070	\$493	\$0	\$0	\$0	\$0	\$1,563
Unfunded (SRF Loan Pending)	\$5,000	\$15,000	\$35,000	\$0	\$0	\$0	\$55,000
Unfunded	\$0	\$0	\$4,400	\$0	\$0	\$0	\$4,400
Total (\$ in thousands)	\$42,694	\$39,269	\$60,566	\$9,845	\$12,860	\$10,490	\$175,724

Community Facilities

			Revised FY		Fisc	Fiscal Year		
Project No.	Project Title	Funding Source	19/20	20/21	21/22	22/23	23/24	24/25
7020	City Council Chambers Interior F	Remodel						
Project Status:	Under Construction	PEG Fund	\$2,350	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$2,350	\$0	\$0	\$0	\$0	\$0
7928	Amtrak Station Improvements							
	Planning/Design Stage	Gas Tax	\$100	\$0	\$0	\$0	\$0	\$0
			\$100	\$0	\$0	\$0	\$0	\$0
7929	Marina Basin Dredging							
Project Status:	Not Initiated	Marina Fund	\$0	\$0	\$0	\$500	\$0	\$0
		Total Funding	\$0	\$0	\$0	\$500	\$0	\$0
7938	RV Storage Yard Fencing							
Project Status:	Under Construction	Park Maintenance	\$25	\$0	\$0	\$0	\$0	\$0
		District 1-A	Ş 25	Ş U	ŞÜ			0ډ
		Total Funding	\$25	\$0	\$0	\$0	\$0	\$0
7942	Hard House Roof Rehabilitation							
Project Status:	Under Construction	General Fund	\$30	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$30	\$0	\$0	\$0	\$0	\$0
7944	City Hall Window Investigation							
Project Status:	Not Initiated	General Fund	\$0	\$20	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$20	\$0	\$0	\$0	\$0
7947	Restoration of Public Fountains							
Project Status:	Under Construction	General Fund	\$0	\$90	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$90	\$0	\$0	\$0	\$0
7948	Restoration of Public Art							
Project Status:	Not Initiated	General Fund	\$0	\$25	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$25	\$0	\$0	\$0	\$0

Antioch City Hall

Community Facilities

			Revised FY		Fiscal Year			
Project No.	Project Title	Funding Source	19/20	20/21	21/22	22/23	23/24	24/25
7949	Prewett Park Easement Fencin	g						
Project Status:	Not Initiated	General Fund	\$35	\$0	\$0	\$0	\$0	\$0
		Gas Tax	\$30	\$0	\$0	\$0	\$0	\$0
		AD 27/31	\$75	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$140	\$0	\$0	\$0	\$0	\$0
7953	Leo Fontana Fountain							
Project Status:	Planning/Design Stage	General Fund	\$80	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$80	\$0	\$0	\$0	\$0	\$0
7954	Murals							
Project Status:	Planning/Design Stage	General Fund	\$0	\$70	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$70	\$0	\$0	\$0	\$0
7955	Utility Box Art Work							
Project Status:	Planning/Design Stage	General Fund	\$0	\$88	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$88	\$0	\$0	\$0	\$0
7957	City Hall Modifications							
Project Status:	Planning/Design Stage	General Fund	\$300	\$0	\$0	\$0	\$0	\$0
		Development Impact Fees	\$173	\$0	\$0	\$0	\$0	\$0
		CDBG Fund	\$0	\$282	\$0	\$0	\$0	\$0
		Total Funding	\$473	\$282	\$0	\$0	\$0	\$0
Total Community	Facilities Funding		\$3,098	\$575	\$0	\$500	\$0	\$0

Antioch City Hall

Parks and Trails



			Revised FY		Fisc	al Year		
Project No.	Project Title	Funding Source	19/20	20/21	21/22	22/23	23/24	24/25
7018	Park Facilities Upgrade							
Project Status:	Planning/Design Stage	Park In Lieu Fund	\$0	\$0	\$150	\$150	\$150	\$150
		Total Funding	\$0	\$0	\$150	\$150	\$150	\$150
7946	Jacobsen and Marchetti Parl	k Renovation						
Project Status:	Not Initiated	Park In Lieu Fund	\$0	\$295	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$295	\$0	\$0	\$0	\$0
7959	Antioch Lumber Co. Yard En	vironmental Site Assessment						
Project Status:	Planning/Design Stage	Park In Lieu Fund	\$25	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$25	\$0	\$0	\$0	\$0	\$0
7960	Contra Loma Estates Park Re	emodel						
Project Status:	Planning/Design Stage	Prop 68 Grant	\$0	\$1,476	\$1,476	\$0	\$0	\$0
		Total Funding	\$0	\$1,476	\$1,476	\$0	\$0	\$0
Total Parks and To	rails Funding		\$25	\$1,771	\$1,626	\$150	\$150	\$150

Roadway Improvements

			Revised FY		Fis	cal Year		
Project No.	Project Title	Funding Source	19/20	20/21	21/22	22/23	23/24	24/25
7355	Pedestrian/ADA Improveme	ents						
Project Status:	Ongoing Program	RMRA	\$237	\$0	\$0	\$0	\$0	\$0
		Measure J	\$993	\$800	\$0	\$800	\$0	\$800
		Total Funding	\$1,230	\$800	\$0	\$800	\$0	\$800
7358	Sidewalk Repair Program							
Project Status:	Ongoing Program	Gas Tax	\$174	\$150	\$150	\$150	\$150	\$150
		Sewer Fund	\$174	\$150	\$150	\$150	\$150	\$150
		Water Fund	\$174	\$150	\$150	\$150	\$150	\$150
		Total Funding	\$522	\$450	\$450	\$450	\$450	\$450
7359	Pavement Management Sys	tem Program						
Project Status:	Ongoing Program	Gas Tax	\$25	\$30	\$0	\$30	\$0	\$30
		Total Funding	\$25	\$30	\$0	\$30	\$0	\$30
7362	Pavement Surface Treatmen	its						
Project Status:	Ongoing Program	Cal Recycle	\$350	\$0	\$0	\$0	\$0	\$0
		Gas Tax	\$1,400	\$0	\$0	\$0	\$0	\$0
		Measure J	\$3,795	\$0	\$0	\$0	\$700	\$0
		RMRA	\$0	\$0	\$1,700	\$0	\$1,800	\$0
		Total Funding	\$5,545	\$0	\$1,700	\$0	\$2,500	\$0
7363	Hillcrest Ave. Left Turn at W	ild Horse Road						
Project Status:	Planning/Design Stage	Assessment District 26	\$0	\$0	\$0	\$0	\$230	\$0
		Total Funding	\$0	\$0	\$0	\$0	\$230	\$0
7746	CDBG Downtown Roadway	Rehabilitation Program						
Project Status:	Ongoing Program	CDBG Fund	\$1,090	\$0	\$500	\$0	\$500	\$0
		Total Funding	\$1,090	\$0	\$500	\$0	\$500	\$0
7920	Hillcrest Avenue/E 18th Stre	et Median Landscape						
Project Status:	Planning/Design Stage	Measure J	\$0	\$500	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$500	\$0	\$0	\$0	\$0
7921	Citywide Signage Program							
Project Status:	Planning/Design Stage	General Fund	\$0	\$200	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$200	\$0	\$0	\$0	\$0

Roadway Improvements

			Revised FY		Fis	cal Year		
Project No.	Project Title	Funding Source	19/20	20/21	21/22	22/23	23/24	24/25
7922	Traffic Calming Program							
Project Status:	Ongoing Program	Gas Tax	\$75	\$75	\$75	\$75	\$75	\$75
		Total Funding	\$75	\$75	\$75	\$75	\$75	\$75
7925	L Street Improvements							
Project Status:	Planning/Design Stage	RMRA	\$250	\$1,000	\$1,200	\$0	\$0	\$0
		OBAG2- SRTS	\$0	\$0	\$1,650	\$0	\$0	\$0
		Measure J	\$250	\$0	\$0	\$0	\$0	\$0
		Unfunded	\$0	\$0	\$4,400	\$0	\$0	\$0
		Total Funding	\$500	\$1,000	\$7,250	\$0	\$0	\$0
7927	Roadway Pavement Rehabil	itation in Various Locations						
Project Status:	Under Construction	RMRA	\$530	\$200	\$0	\$0	\$0	\$0
		OBAG2- LSR	\$0	\$2,474	\$0	\$0	\$0	\$0
		Total Funding	\$530	\$2,674	\$0	\$0	\$0	\$0
7940	Pavement Plugs and Leveling	g Courses						
Project Status:	Planning/Design Stage	Measure J	\$0	\$0	\$0	\$1,000	\$0	\$1,000
		RMRA	\$0	\$3,600	\$0	\$1,500	\$0	\$1,500
		Total Funding	\$0	\$3,600	\$0	\$2,500	\$0	\$2,500
7941	Streetlighting Improvements	S						
Project Status:	Not Initiated	Gas Tax	\$0	\$500	\$500	\$500	\$500	\$500
		Total Funding	\$0	\$500	\$500	\$500	\$500	\$500
7943	Median Island Improvement	is						
Project Status:	Ongoing Program	Gas Tax	\$788	\$900	\$950	\$950	\$950	\$950
		Total Funding	\$788	\$900	\$950	\$950	\$950	\$950
7951	Curb Painting Program							
Project Status:	Not Initiated	Gas Tax	\$100	\$100	\$100	\$100	\$100	\$100
		Total Funding	\$100	\$100	\$100	\$100	\$100	\$100
7958	Overhead Utility Undergrou	nding						
Project Status:	Planning/Design Stage	Rule 20A Fund	\$0	\$0	\$1,200	\$0	\$0	\$0
		Total Funding	\$0	\$0	\$1,200	\$0	\$0	\$0
Total Roadway In	nprovements Funding		\$10,405	\$10,829	\$12,725	\$5,405	\$5,305	\$5,405

Traffic Signals



			Revised FY		Fiscal Year			
Project No.	Project Title	Funding Source	19/20	20/21	21/22	22/23	23/24	24/25
7447	Traffic Signal: James Donlo	n Blvd./Metcalf St						
Project Status:	Not Initiated	Traffic Signal Fund	\$0	\$0	\$0	\$500	\$0	\$0
		Total Funding	\$0	\$0	\$0	\$500	\$0	\$0
7956	Traffic Signal: Laurel Road/	Canada Valley Road						
Project Status:	Under Construction	Traffic Signal Fund	\$474	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$474	\$0	\$0	\$0	\$0	\$0
Total Traffic Signa	als Funding		\$474	\$0	\$0	\$500	\$0	\$0

Wastewater & Storm Drain Systems



			Revised FY		Fisc	al Year		
Project No.	Project Title	Funding Source	19/20	20/21	21/22	22/23	23/24	24/25
7724	Sewer Main Improvements F	Program						
Project Status:	Ongoing Program	Sewer System Imp. Fund	\$150	\$150	\$150	\$150	\$150	\$150
		Total Funding	\$150	\$150	\$150	\$150	\$150	\$150
7736	Sewer Facility Rehabilitation	Program						
Project Status:	Ongoing Program	Sewer Fund	\$300	\$150	\$150	\$150	\$150	\$150
		Total Funding	\$300	\$150	\$150	\$150	\$150	\$150
7745	North East Antioch Annexati	on Infrastructure						
Project Status:	Under Construction	NE Annexation Fund	\$3,855	\$0	\$0	\$0	\$1,400	\$0
		Total Funding	\$3,855	\$0	\$0	\$0	\$1,400	\$0
7750	Trash Capture Devices							
Project Status:	Planning/Design Stage	NPDES	\$399	\$100	\$100	\$100	\$100	\$100
		Total Funding	\$399	\$100	\$100	\$100	\$100	\$100
7923	Sewer Main Trenchless Reha	bilitation						
Project Status:	Ongoing Program	Sewer Fund	\$600	\$500	\$300	\$300	\$300	\$300
		Total Funding	\$600	\$500	\$300	\$300	\$300	\$300
Total Wastewater	r & Storm Drain Systems Fundi	ng	\$5,304	\$900	\$700	\$700	\$2,100	\$700

Water System

			Revised FY		Fisc	al Year		
Project No.	Project Title	Funding Source	19/20	20/21	21/22	22/23	23/24	24/25
7628	Water Main Replacement Pr	ogram						
Project Status:	Ongoing Program	Water Fund	\$4,500	\$0	\$2,000	\$0	\$2,000	\$800
		Total Funding	\$4,500	\$0	\$2,000	\$0	\$2,000	\$800
7670	Water Treatment Plant Oper	rations						
Project Status:	Ongoing Program	Water Fund	\$921	\$0	\$400	\$450	\$0	\$0
		Total Funding	\$921	\$0	\$400	\$450	\$0	\$0
7672	Water Studies and Planning							
Project Status:	Planning/Design Stage	Water Fund	\$1,020	\$285	\$215	\$255	\$235	\$385
		Total Funding	\$1,020	\$285	\$215	\$255	\$235	\$385
7674	Storage Reservoir Rehabilita	tion						
Project Status:	Planning/Design Stage	Water Fund	\$0	\$500	\$1,000	\$600	\$400	\$800
		Total Funding	\$0	\$500	\$1,000	\$600	\$400	\$800
7675	Water Treatment Plant Impr	ovements						
Project Status:	Ongoing Program	Water Fund	\$295	\$600	\$625	\$610	\$520	\$250
		Total Funding	\$295	\$600	\$625	\$610	\$520	\$250
7676	James Donlon Pump Station	Upgrades						
Project Status:	Planning/Design Stage	Water Fund	\$1,200	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$1,200	\$0	\$0	\$0	\$0	\$0
7677	Hillcrest Pump Station Rehal	oilitation						
Project Status:	Planning/Design Stage	Water Fund	\$1,700	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$1,700	\$0	\$0	\$0	\$0	\$0
7682	Water Treatment Plant Solid	ls Handling Improvements						
Project Status:	Planning/Design Stage	Water Fund	\$0	\$0	\$0	\$0	\$150	\$500
		Total Funding	\$0	\$0	\$0	\$0	\$150	\$500
7684	Water Treatment Plant Drain	nage Capture						
Project Status:	Planning/Design Stage	Water Fund	\$100	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$100	\$0	\$0	\$0	\$0	\$0
7690	River Pumping Station Rehal	oilitation						
Project Status:	Not Initiated	Water Fund	\$100	\$1,000	\$0	\$0	\$0	\$0
		Total Funding	\$100	\$1,000	\$0	\$0	\$0	\$0

N WATER

PLANT

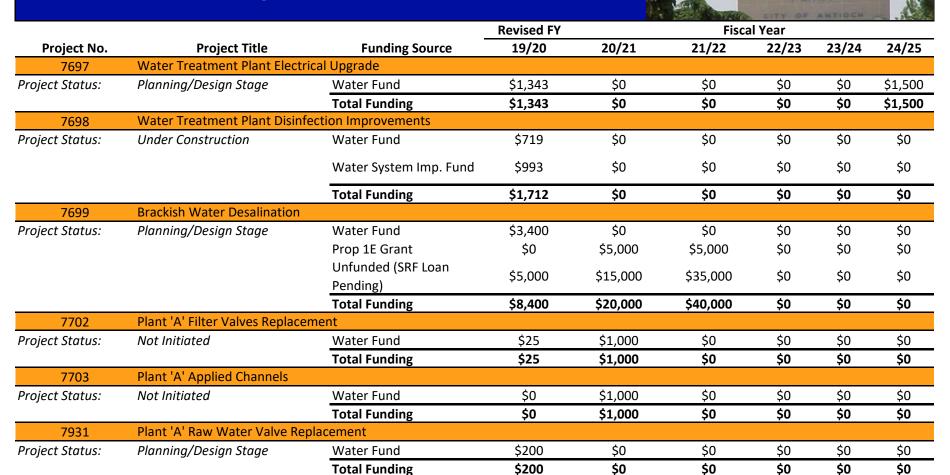
Water System

Plant 'B' Basin Repair/Replacement

Not Initiated

7932

Project Status:



Total Funding

Water Fund

Total Funding

\$0

\$409

\$409

\$200

\$0

\$0

\$0

\$0

WATER

TREATMENT

\$0

\$0

\$0

\$400

\$400

\$0

\$0

\$0

Water System



			Revised FY		Fisc	al Year		
Project No.	Project Title	Funding Source	19/20	20/21	21/22	22/23	23/24	24/25
7935	Re-Coating Surface of Cleary	vells and Fluoride Storage						
Project Status:	Planning/Design Stage	Water Fund	\$300	\$100	\$0	\$0	\$0	\$0
		Total Funding	\$300	\$100	\$0	\$0	\$0	\$0
7936	Sodium Hypochlorite Storag	e Coating						
Project Status:	Not Initiated	Water Fund	\$0	\$0	\$0	\$300	\$0	\$0
		Total Funding	\$0	\$0	\$0	\$300	\$0	\$0
7937	Pittsburg / Antioch Water In	tertie						
Project Status:	Not Initiated	Water Fund	\$0	\$0	\$775	\$0	\$0	\$0
		Total Funding	\$0	\$0	\$775	\$0	\$0	\$0
7952	Parallel Raw Water Pipeline							
Project Status:	Not Initiated	Water Fund	\$0	\$0	\$0	\$0	\$2,000	\$0
		Total Funding	\$0	\$0	\$0	\$0	\$2,000	\$0
7961	Reservoir Vegetation Remov	<mark>/al</mark>						
Project Status:	Under Construction	General Fund	\$100	\$0	\$0	\$0	\$0	\$0
		Total Funding	\$100	\$0	\$0	\$0	\$0	\$0
7962	Sunset and Bear Ridge Boos	ter Pump Stations Upgrades						
Project Status:	Planning/Design Stage	Water Fund	\$0	\$150	\$0	\$0	\$0	\$0
		Total Funding	\$0	\$150	\$0	\$0	\$0	\$0
Total Water Syste	em Funding		\$21,916	\$25,044	\$45,415	\$2,215	\$5,305	\$4,235

Park Facilities Upgrade

Location: Citywide

Lead Department: Public Works

Estimated Completion: Ongoing Program



Project Description: Funding will be used to upgrade aging parks, including installing new playground equipment.

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$0	\$0	\$150	\$150	\$150	\$150
Total	\$0	\$0	\$150	\$150	\$150	\$150

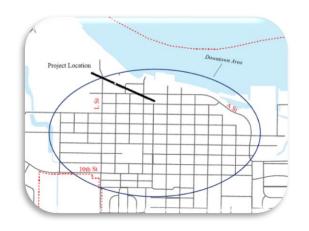
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Park In Lieu Fund	\$0	\$0	\$150	\$150	\$150	\$150
Total	\$0	\$0	\$150	\$150	\$150	\$150

City Council Chambers Interior Remodel

Location: City Hall Council Chambers at 200 H St.

Lead Department: Information Systems

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$2,350	\$0	\$0	\$0	\$0	\$0
Total	\$2,350	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
PEG Fund	\$2,350	\$0	\$0	\$0	\$0	\$0
Total	\$2,350	\$0	\$0	\$0	\$0	\$0

Pedestrian/ADA Improvements

Location: Citywide.

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$10	\$10	\$0	\$10	\$0	\$10
Construction	\$1,220	\$800	\$0	\$790	\$0	\$790
Total	\$1,230	\$800	\$0	\$800	\$0	\$800

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
RMRA	\$237	\$0	\$0	\$0	\$0	\$0
Measure J	\$993	\$800	\$0	\$800	\$0	\$800
Total	\$1,230	\$800	\$0	\$800	\$0	\$800

Sidewalk Repair Program

Location: Citywide.

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$35	\$35	\$35	\$35	\$35	\$35
Construction	\$487	\$415	\$415	\$415	\$415	\$415
Total	\$522	\$450	\$450	\$450	\$450	\$450

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Gas Tax	\$174	\$150	\$150	\$150	\$150	\$150
Sewer Fund	\$174	\$150	\$150	\$150	\$150	\$150
Water Fund	\$174	\$150	\$150	\$150	\$150	\$150
Total	\$522	\$450	\$450	\$450	\$450	\$450

Pavement Management System Program

Location: Citywide.

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and	\$25	\$30	\$0	\$30	\$0	\$30
Design						
Total	\$25	\$30	\$0	\$30	\$0	\$30

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Gas Tax	\$25	\$30	\$0	\$30	\$0	\$30
Total	\$25	\$30	\$0	\$30	\$0	\$30

Pavement Surface Treatments

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and	\$40	\$0	\$30	\$0	\$30	\$0
Design						
Construction	\$5,505	\$0	\$1,670	\$0	\$2,470	\$0
Total	\$5,545	\$0	\$1,700	\$0	\$2,500	\$0

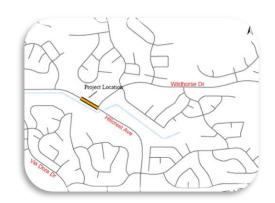
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Cal Recycle	\$350	\$0	\$0	\$0	\$0	\$0
Gas Tax	\$1,400	\$0	\$0	\$0	\$0	\$0
Measure J	\$3,795	\$0	\$0	\$0	\$700	\$0
RMRA	\$0	\$0	\$1,700	\$0	\$1,800	\$0
Total	\$5,545	\$0	\$1,700	\$0	\$2,500	\$0

Hillcrest Ave. Left Turn at Wild Horse Road

Location: Hillcrest Avenue at Wild Horse

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$0	\$0	\$0	\$20	\$0
Construction	\$0	\$0	\$0	\$0	\$210	\$0
Total	\$0	\$0	\$0	\$0	\$230	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Assessment District 26	\$0	\$0	\$0	\$0	\$230	\$0
Total	\$0	\$0	\$0	\$0	\$230	\$0

Traffic Signal: James Donlon Blvd./ Metcalf St.

Location: James Donlon Blvd at Metcalf St

Lead Department: Public Works

Estimated Completion: 2022



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$0	\$0	\$60	\$0	\$0
Construction	\$0	\$0	\$0	\$440	\$0	\$0
Total	\$0	\$0	\$0	\$500	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Traffic Signal Fund	\$0	\$0	\$0	\$500	\$0	\$0
Total	\$0	\$0	\$0	\$500	\$0	\$0

Water Main Replacement Program

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$15	\$0	\$10	\$0	\$10	\$10
Construction	\$4,485	\$0	\$1,990	\$0	\$1,190	\$790
Total	\$4,500	\$0	\$2,000	\$0	\$2,000	\$800

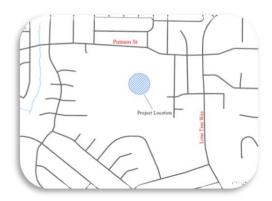
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$4,500	\$0	\$1,300	\$0	\$2,000	\$800
Total	\$4,500	\$0	\$2,000	\$0	\$2,000	\$800

Water Treatment Plant Operations

Location: Water Treatment Plant on D Street

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$0	\$40	\$40	\$0	\$0
Construction	\$921	\$0	\$360	\$410	\$0	\$0
Total	\$921	\$0	\$400	\$450	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$921	\$0	\$400	\$450	\$0	\$0
Total	\$921	\$0	\$400	\$450	\$0	\$0

Water Studies and Planning

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$1,020	\$285	\$215	\$255	\$235	\$385
Total	\$1,020	\$285	\$215	\$255	\$235	\$385

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$1,020	\$285	\$215	\$255	\$235	\$385
Total	\$1,020	\$285	\$215	\$255	\$235	\$385

Storage Reservoir Rehabilitation

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$20	\$0	\$50	\$0	\$0
Construction	\$0	\$480	\$1,000	\$550	\$400	\$800
Total	\$0	\$500	\$1,000	\$600	\$400	\$800

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$0	\$500	\$1,000	\$600	\$400	\$800
Total	\$0	\$500	\$1,000	\$600	\$400	\$800

Water Treatment Plant Improvements

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: On-going Improvements



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and	\$10	\$10	\$15	\$15	\$5	\$10
Design						
Construction	\$285	\$590	\$610	\$595	\$515	\$240
Total	\$295	\$600	\$625	\$610	\$520	\$250

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$295	\$600	\$625	\$610	\$520	\$250
Total	\$295	\$600	\$625	\$610	\$520	\$250

James Donlon Pump Station Upgrades

Location: James Donlon Blvd

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$150	\$0	\$0	\$0	\$0	\$0
Construction	\$1,050	\$0	\$0	\$0	\$0	\$0
Total	\$1,200	\$0	\$0	\$0	\$0	\$0

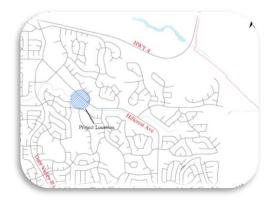
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$1,200	\$0	\$0	\$0	\$0	\$0
Total	\$1,200	\$0	\$0	\$0	\$0	\$0

Hillcrest Pump Station Rehabilitation

Location: Hillcrest Avenue

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$150	\$0	\$0	\$0	\$0	\$0
Construction	\$1,550	\$0	\$0	\$0	\$0	\$0
Total	\$1,700	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$1,700	\$0	\$0	\$0	\$0	\$0
Total	\$1,700	\$0	\$0	\$0	\$0	\$0

Water Treatment Plant Solids Handling Improvements

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2025



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and	\$0	\$0	\$0	\$0	\$50	\$0
Design						
Construction	\$0	\$0	\$0	\$0	\$100	\$500
Construction						
Total	\$0	\$0	\$0	\$0	\$150	\$500

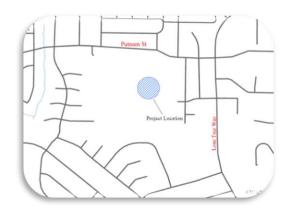
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$0	\$0	\$0	\$0	\$150	\$500
Total	\$0	\$0	\$0	\$0	\$150	\$500

Water Treatment Plant Drainage Capture

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and	\$100	\$0	\$0	\$0	\$0	\$0
Design						
Total	\$100	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$100	\$0	\$0	\$0	\$0	\$0
Total	\$100	\$0	\$0	\$0	\$0	\$0

River Pumping Station Rehabilitation

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

Lead Department: Public Works

Estimated Completion: 2021



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

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

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

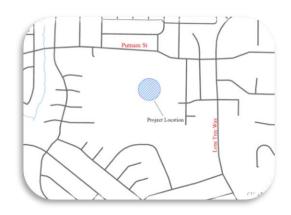
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$100	\$1,000	\$0	\$0	\$0	\$0
Total	\$100	\$1,000	\$0	\$0	\$0	\$0

Water Treatment Plant Electrical Upgrade

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2021



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1,343	\$0	\$0	\$0	\$0	\$1,500
Total	\$1,343	\$0	\$0	\$0	\$0	\$1,500

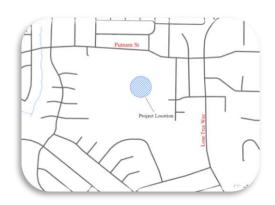
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$1,343	\$0	\$0	\$0	\$0	\$1,500
Total	\$1,343	\$0	\$0	\$0	\$0	\$1,500

Water Treatment Plant Disinfection Improvements

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2019



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$1,712	\$0	\$0	\$0	\$0	\$0
Total	\$1,712	\$0	\$0	\$0	\$0	\$0

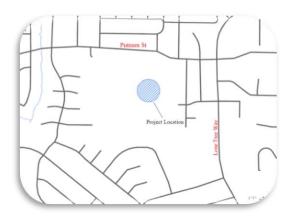
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$719	\$0	\$0	\$0	\$0	\$0
Water System Imp. Fund	\$993	\$0	\$0	\$0	\$0	\$0
Total	\$1,712	\$0	\$0	\$0	\$0	\$0

Brackish Water Desalination

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2022



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

Justification: This process will enable the City the ability to treat river water in times of drought and future dry conditions due to climate change. It would also be an additional source of water to the region.

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$2,000	\$0	\$0	\$0	\$0	\$0
Construction	\$6,400	\$20,000	\$40,000	\$0	\$0	\$0
Total	\$8,400	\$20,000	\$40,000	\$0	\$0	\$0

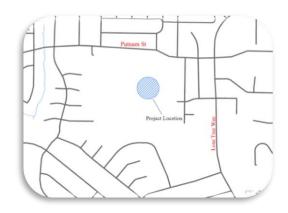
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$3,400	\$0	\$0	\$0	\$0	\$0
Unfunded (SRF Loan)	\$5,000	\$15,000	\$35,000	\$0	\$0	\$0
Prop 1E Fund	\$0	\$5,000	\$5,000	\$0	\$0	\$0
Total	\$8,400	\$20,000	\$40,000	\$0	\$0	\$0

Plant 'A' Filter Valves Replacement

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2021



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

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

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

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

Plant 'A' Applied Channels

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2021



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

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

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

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

Sewer Main Improvement Program

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and	\$20	\$20	\$20	\$20	\$20	\$20
Design						
Construction	\$130	\$130	\$130	\$130	\$130	\$130
Total	\$150	\$150	\$150	\$150	\$150	\$150

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Sewer System Imp. Fund	\$150	\$150	\$150	\$150	\$150	\$150
Total	\$150	\$150	\$150	\$150	\$150	\$150

Sewer Facility Rehabilitation Program

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



Project Description: This work includes pipe lining, replacement and improvements due to deterioration in the sewer lines.

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$15	\$15	\$15	\$15	\$15	\$15
Construction	\$285	\$135	\$135	\$135	\$135	\$135
Total	\$300	\$150	\$150	\$150	\$150	\$150

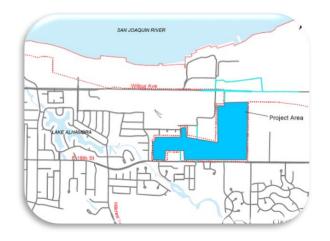
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Sewer Fund	\$300	\$150	\$150	\$150	\$150	\$150
Total	\$300	\$150	\$150	\$150	\$150	\$150

North East Antioch Annexation Infrastructure

Location: Viera Avenue to Bridgehead Road

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$3,855	\$0	\$0	\$0	\$1,400	\$0
Total	\$3,855	\$0	\$0	\$0	\$1,400	\$0

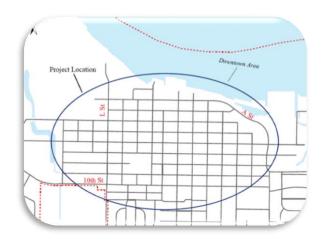
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
NE Funding Agreement	\$3,855	\$0	\$0	\$0	\$1,400	\$0
Total	\$3,855	\$0	\$0	\$0	\$1,400	\$0

CDBG Downtown Roadway Rehabilitation Program

Location: Downtown Area

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and	\$0	\$0	\$40	\$0	\$40	\$0
Design						
Construction	\$1,090	\$0	\$460	\$0	\$460	\$0
Total	\$1,090	\$0	\$500	\$0	\$500	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
CDBG Fund	\$1,090	\$0	\$500	\$0	\$500	\$0
Total	\$1,090	\$0	\$500	\$0	\$500	\$0

Trash Capture Devices

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and	\$9	\$10	\$10	\$10	\$10	\$10
Design						
Construction	\$390	\$90	\$90	\$90	\$90	\$90
Total	\$399	\$100	\$100	\$100	\$100	\$100

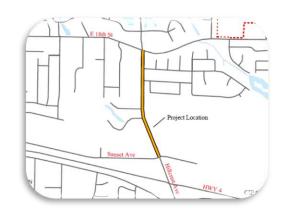
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
NPDES	\$399	\$100	\$100	\$100	\$100	\$100
Total	\$399	\$100	\$100	\$100	\$100	\$100

Hillcrest Avenue/E 18th Street Median Landscape

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

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$40	\$0	\$0	\$0	\$0
Construction	\$0	\$460	\$0	\$0	\$0	\$0
Total	\$0	\$500	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Measure J	\$0	\$500	\$0	\$0	\$0	\$0
Total	\$0	\$500	\$0	\$0	\$0	\$0

Citywide Signage Program

Location: Citywide.

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$0	\$200	\$0	\$0	\$0	\$0
Total	\$0	\$200	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
General Fund	\$0	\$200	\$0	\$0	\$0	\$0
Total	\$0	\$200	\$0	\$0	\$0	\$0

Traffic Calming Program

Location: Citywide.

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$75	\$75	\$75	\$75	\$75	\$75
Total	\$75	\$75	\$75	\$75	\$75	\$75

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Gas Tax	\$75	\$75	\$75	\$75	\$75	\$75
Total	\$75	\$75	\$75	\$75	\$75	\$75

Sewer Main Trenchless Rehabilitation

Location: Citywide

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$10	\$20	\$20	\$20	\$20	\$20
Construction	\$590	\$480	\$280	\$280	\$280	\$280
Total	\$600	\$500	\$300	\$300	\$300	\$300

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Sewer Fund	\$600	\$500	\$300	\$300	\$300	\$300
Total	\$600	\$500	\$300	\$300	\$300	\$300

L Street Improvements

Location: L St from HWY 4 to Antioch Marina

Lead Department: Public Works

Estimated Completion: 2022



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$500	\$500	\$0	\$0	\$0	\$0
Construction	\$0	\$500	\$7,250	\$0	\$0	\$0
Total	\$500	\$1,000	\$7,250	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
RMRA	\$250	\$1,000	\$1,200	\$0	\$0	\$0
OBAG- Safe Route to School	\$0	\$0	\$1,650	\$0	\$0	\$0
Measure J	\$250	\$0	\$0	\$0	\$0	\$0
Unfunded	\$0	\$0	\$4,400	\$0	\$0	\$0
Total	\$500	\$1,000	\$7,250	\$0	\$0	\$0

Roadway Pavement Rehabilitation at Various Locations

Location: Hillcrest Ave, James Donlon Blvd, A St,

Buchanan Rd, Gentrytown Dr

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$530	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$2,674	\$0	\$0	\$0	\$0
Total	\$530	\$2,674	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
RMRA	\$530	\$200	\$0	\$0	\$0	\$0
OBAG2- LSR	\$0	\$2,474	\$0	\$0	\$0	\$0
Total	\$530	\$2,674	\$0	\$0	\$0	\$0

Amtrak Station Improvements

Location: 100 I Street

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$100	\$0	\$0	\$0	\$0	\$0
Total	\$100	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Gas Tax	\$100	\$0	\$0	\$0	\$0	\$0
Total	\$100	\$0	\$0	\$0	\$0	\$0

Marina Basin Dredging

Location: Antioch Marina at the foot of L St.

Lead Department: Public Works

Estimated Completion: 2023



Project Description: The project will complete the Marina basin dredging to maintain eight feet (8') throughout the marina berths and waterway.

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$0	\$0	\$40	\$0	\$0
Construction	\$0	\$0	\$0	\$460	\$0	\$0
Total	\$0	\$0	\$0	\$500	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Marina Fund	\$0	\$0	\$0	\$500	\$0	\$0
Total	\$0	\$0	\$0	\$500	\$0	\$0

Plant 'A' Raw Water Valve Replacement

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$10	\$0	\$0	\$0	\$0	\$0
Construction	\$190	\$0	\$0	\$0	\$0	\$0
Total	\$200	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$200	\$0	\$0	\$0	\$0	\$0
Total	\$200	\$0	\$0	\$0	\$0	\$0

Plant 'B' Basin Repair/Replacement

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2021



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$30	\$0	\$0	\$0	\$0
Construction	\$0	\$379	\$400	\$0	\$0	\$0
Total	\$0	\$409	\$400	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$0	\$409	\$400	\$0	\$0	\$0
Total	\$0	\$409	\$400	\$0	\$0	\$0

Re-Coating Surface of Clearwells and Fluoride Storage

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2021



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$20	\$0	\$0	\$0	\$0	\$0
Construction	\$280	\$100	\$0	\$0	\$0	\$0
Total	\$300	\$100	\$0	\$0	\$0	\$0

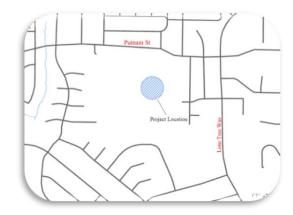
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$300	\$100	\$0	\$0	\$0	\$0
Total	\$300	\$100	\$0	\$0	\$0	\$0

Sodium Hypochlorite Storage Coating

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2022



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$0	\$0	\$20	\$0	\$0
Construction	\$0	\$0	\$0	\$280	\$0	\$0
Total	\$0	\$0	\$0	\$300	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$0	\$0	\$0	\$300	\$0	\$0
Total	\$0	\$0	\$0	\$300	\$0	\$0

Pittsburg/Antioch Water Intertie

Location: Border of Antioch and Pittsburg

Lead Department: Public Works

Estimated Completion: 2022



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$0	\$30	\$0	\$0	\$0
Construction	\$0	\$0	\$745	\$0	\$0	\$0
Total	\$0	\$0	\$775	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$0	\$0	\$775	\$0	\$0	\$0
Total	\$0	\$0	\$775	\$0	\$0	\$0

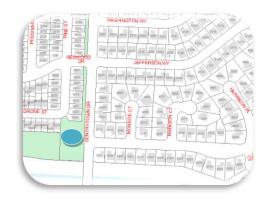
RV Storage Yard Fence

Location: RV Storage Yard on Gentrytown

and Putnam

Lead Department: Public Works

Estimated Completion: 2020



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

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

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

FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
\$25	\$0	\$0	\$0	\$0	\$0
\$25	\$0	\$0	\$0	\$0	\$0
	\$25	\$25 \$0	\$25 \$0 \$0	\$25 \$0 \$0 \$0	\$25 \$0 \$0 \$0 \$0

Pavement Plugs and Leveling Courses

Location: Citywide.

Lead Department: Public Works

Estimated Completion: On-going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$30	\$0	\$60	\$0	\$60
Construction	\$0	\$3,570	\$0	\$2,440	\$0	\$2,940
Total	\$0	\$3,600	\$0	\$2,500	\$0	\$2,500

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
RMRA	\$0	\$3,600	\$0	\$1,500	\$0	\$1,500
Measure J	\$0	\$0	\$0	\$1,000	\$0	\$1,000
Total	\$0	\$3,600	\$0	\$2,500	\$0	\$2,500

Streetlighting Improvements

Location: Citywide.

Lead Department: Public Works

Estimated Completion: Ongoing Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$0	\$500	\$500	\$500	\$500	\$500
Total	\$0	\$500	\$500	\$500	\$500	\$500

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Gas Tax	\$0	\$500	\$500	\$500	\$500	\$500
Total	\$0	\$500	\$500	\$500	\$500	\$500

Hard House Roof Rehabilitation

Location: 815 W 1 St

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$30	\$0	\$0	\$0	\$0	\$0
Total	\$30	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
General Fund	\$30	\$0	\$0	\$0	\$0	\$0
Total	\$30	\$0	\$0	\$0	\$0	\$0

Median Island Improvements

Location: Citywide

Lead Department: Public Works

Estimated Completion: On Going Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$5	\$5	\$5	\$5	\$5	\$5
Construction	\$783	\$995	\$945	\$945	\$945	\$945
Total	\$788	\$900	\$950	\$950	\$950	\$950

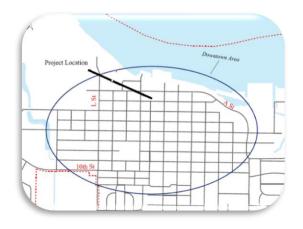
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Gas Tax	\$788	\$900	\$950	\$950	\$950	\$950
Total	\$788	\$900	\$950	\$950	\$950	\$950

City Hall Window Investigation

Location: City Hall at 200 H St.

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$20	\$0	\$0	\$0	\$0
Total	\$0	\$20	\$0	\$0	\$0	\$0

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

Jacobsen and Marchetti Park Renovation

Location: Jacobsen and Marchetti Park

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$0	\$295	\$0	\$0	\$0	\$0
Total	\$0	\$295	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Park in Lieu Fund	\$0	\$295	\$0	\$0	\$0	\$0
Total	\$0	\$295	\$0	\$0	\$0	\$0

Restoration of Public Fountains

Location: Citywide

Lead Department: Public Works

Estimated Completion: 2020



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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$0	\$90	\$0	\$0	\$0	\$0
Total	\$0	\$90	\$0	\$0	\$0	\$0

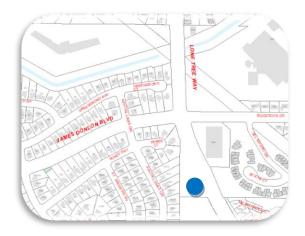
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
General Fund	\$0	\$90	\$0	\$0	\$0	\$0
Total	\$0	\$90	\$0	\$0	\$0	\$0

Restoration of Public Art

Location: South of James Donlon Blvd on Lone Tree Way

Lead Department: Public Works

Estimated Completion: 2020



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

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

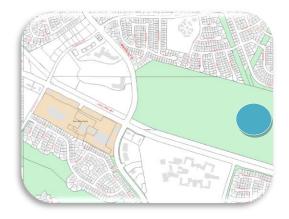
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
General Fund	\$0	\$25	\$0	\$0	\$0	\$0
Total	\$0	\$25	\$0	\$0	\$0	\$0

Prewett Park Easement Fencing

Location: Prewett Family Water Park

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$140	\$0	\$0	\$0	\$0	\$0
Total	\$140	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Assessment						_
District 27/31	\$75	\$0	\$0	\$0	\$0	\$0
Gas Tax	\$30	\$0	\$0	\$0	\$0	\$0
General Fund	\$35	\$0	\$0	\$0	\$0	\$0
Total	\$140	\$0	\$0	\$0	\$0	\$0

Curb Painting Program

Location: Citywide.

Lead Department: Public Works

Estimated Completion: Ongoing Program



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$100	\$100	\$100	\$100	\$100	\$100
Total	\$100	\$100	\$100	\$100	\$100	\$100

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Gas Tax	\$100	\$100	\$100	\$100	\$100	\$100
Total	\$100	\$100	\$100	\$100	\$100	\$100

Parallel Raw Water Pipeline

Location: Water Treatment Plant

Lead Department: Public Works

Estimated Completion: 2023



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$0	\$0	\$0	\$100	\$0
Construction	\$0	\$0	\$0	\$0	\$1,900	\$0
Total	\$0	\$0	\$0	\$0	\$2,000	\$0

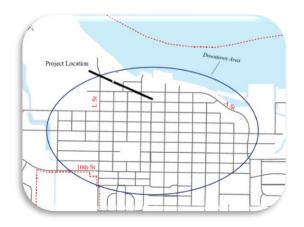
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$0	\$0	\$0	\$0	\$2,000	\$0
Total	\$0	\$0	\$0	\$0	\$2,000	\$0

Leo Fontana Fountain

Location: City Hall, 200 H St

Lead Department: Public Works

Estimated Completion: 2020



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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$80	\$0	\$0	\$0	\$0	\$0
Total	\$80	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
General Fund	\$80	\$0	\$0	\$0	\$0	\$0
Total	\$80	\$0	\$0	\$0	\$0	\$0

Murals

Location: Citywide

Lead Department: Public Works

Estimated Completion: 2020



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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$0	\$70	\$0	\$0	\$0	\$0
Total	\$0	\$70	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
General Fund	\$0	\$70	\$0	\$0	\$0	\$0
Total	\$0	\$70	\$ 0	\$ 0	\$0	\$0

Utility Box Art Work

Location: Citywide

Lead Department: Public Works

Estimated Completion: 2019



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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$0	\$88	\$0	\$0	\$0	\$0
Total	\$0	\$88	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
General Fund	\$0	\$88	\$0	\$0	\$0	\$0
Total	\$0	\$88	\$0	\$0	\$0	\$0

Traffic Signal: Laurel Road / Canada Valley Road

Location: Laurel Road and Canada Valley Road

Lead Department: Public Works

Estimated Completion: 2020



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$50	\$0	\$0	\$0	\$0	\$0
Construction	\$424	\$0	\$0	\$0	\$0	\$0
Total	\$474	\$0	\$0	\$0	\$0	\$0

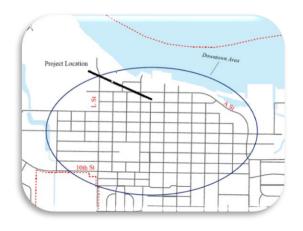
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Traffic Signal Fund	\$474	\$0	\$0	\$0	\$0	\$0
Total	\$474	\$0	\$0	\$0	\$0	\$0

City Hall Office Modifications

Location: City Hall at 200 H St.

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will remodel the interior office space of City Hall to make it better suited for staffing needs.

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$20	\$0	\$0	\$0	\$0	\$0
Construction	\$453	\$282	\$0	\$0	\$0	\$0
Total	\$473	\$282	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
General Fund	\$300	\$0	\$0	\$0	\$0	\$0
Development						
Impact Fees	\$173	\$0	\$0	\$0	\$0	\$0
CDBG Fund	\$0	\$282	\$0	\$0	\$0	\$0
Total	\$473	\$282	\$0	\$0	\$0	\$0

Overhead Utility Undergrounding

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

Lead Department: Public Works

Estimated Completion: 2021



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

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$0	\$20	\$0	\$0	\$0
Construction	\$0	\$0	\$1,180	\$0	\$0	\$0
Total	\$0	\$0	\$1,200	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Rule 20A Fund	\$0	\$0	\$1,200	\$0	\$0	\$0
Total	\$0	\$0	\$1,200	\$0	\$0	\$0

Antioch Lumber Co. Yard Phase I Site Assessment

Location: 2nd St and A St

Lead Department: Public Works

Estimated Completion: 2020



Project Description: This project will assess the viability of different end use options for the old lumber yard at the corner of 2nd Street and A Street.

Justification: The lumber yard site could potentially have contaminated soil, which would limit its future uses.

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$25	\$0	\$0	\$0	\$0	\$0
Total	\$25	\$0	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Park In Lieu Fund	\$25	\$0	\$0	\$0	\$0	\$0
Total	\$25	\$0	\$0	\$0	\$0	\$0

Contra Loma Estates Park Remodel

Location: Contra Loma Estates Park

Lead Department: Public Works

Estimated Completion: 2022



Project Description: The project will construct new outdoor gym/exercise equipment, shaded picnic/BBQ area, shaded structure, dog park, walking/jogging exercise pathway, climbing feature, lighting and fencing for existing basketball court, restroom, and lighting throughout the park.

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

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning/Design	\$0	\$50	\$0	\$0	\$0	\$0
Construction	\$0	\$1,426	\$1,476	\$0	\$0	\$0
Total	\$0	\$1,476	\$1,476	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Prop 68 Grant	\$0	\$1,476	\$1,476	\$0	\$0	\$0
Total	Ċ0	¢1 476	¢1 476	ćo	ćo	Ć0
Total	\$0	\$1,476	\$1,476	\$0	\$0	\$0

Reservoir Vegetation Removal

Location: Antioch Municipal Reservoir

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will remove all aquatic vegetation to a depth of six feet below the water surface within the Antioch Municipal Reservoir.

Justification: Vegetation removal is necessary to improve the health of the reservoir and maintain water quality.

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Construction	\$100	\$0	\$0	\$0	\$0	\$0
Total	\$100	\$0	\$0	\$0	\$0	\$0

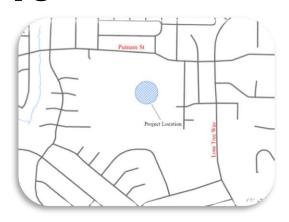
Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$100	\$0	\$0	\$0	\$0	\$0
Total	\$100	\$0	\$0	\$0	\$0	\$0

Sunset and Bear Ridge Booster Pump Stations Upgrades

Location: Sunset and Bear Ridge Pump Stations

Lead Department: Public Works

Estimated Completion: 2020



Project Description: The project will provide the ability to connect emergency generator power back up to these two pump stations.

Justification: These two pump stations were built without back up power supply. With the increasing possibility of power outages, we need to provide the ability to connect emergency backup power.

Expenditures	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Planning and Design	\$0	\$10	\$0	\$0	\$0	\$0
Construction	\$0	\$140	\$0	\$0	\$0	\$0
Total	\$0	\$150	\$0	\$0	\$0	\$0

Funding Source	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Water Fund	\$0	\$150	\$0	\$0	\$0	\$0
Total	\$0	\$150	\$0	\$0	\$0	\$0