



**PINOLE CITY COUNCIL FINANCE SUBCOMMITTEE AGENDA  
APRIL 12, 2023  
3:00 PM**

**Please note: HYBRID MEETING FORMAT**

**Attend in person : PINOLE CITY COUNCIL CHAMBERS - 2131 PEAR STREET  
OR  
Attend VIA ZOOM TELECONFERENCE – Details provided below**

**Please note: Updated COVID-19 safety protocols will be posted outside the City Council Chambers. Please review this information before entering the Council Chambers.**

**How to Submit Public Comments:**

**In Person:** Attend meeting at the Pinole City Council Chambers, fill out a yellow public comment card and submit it to the City Clerk.

**Via Zoom:**

Members of the public may submit a live remote public comment via Zoom video conferencing. Download the Zoom mobile app from the Apple Appstore or Google Play. If you are using a desktop computer, you can test your connection to Zoom by clicking [here](https://us02web.zoom.us/j/89335000272). Zoom also allows you to join the meeting by phone.

**From a PC, Mac, iPad, iPhone or Android:**

<https://us02web.zoom.us/j/89335000272>

**Webinar ID: 893 3500 0272**

**By phone:** +1 (669) 900-6833 or +1 (253) 215-8782 or +1 (346) 248-7799

- Speakers will be asked to provide their name and city of residence, although providing this is not required for participation.
- Each speaker will be afforded up to 3 minutes to speak (subject to modification by the Mayor)
- Speakers will be muted until their opportunity to provide public comment.

When the Mayor opens the comment period for the item you wish to speak on, please use the “raise hand” feature (or press \*9 if connecting via telephone) which will alert staff that you have a comment to provide and press \*6 to unmute. **To comment with your video enabled, please let the City Clerk know you would like to turn your camera on once you are called to speak.**

**Written Comments:** All comments received **before 12:00 pm the day of the meeting** will be posted on the City's website on the agenda page ([Agenda Page Link](#)) and provided to the City Council prior to the meeting. **Written comments will not be read aloud during the meeting.** Email comments to [comment@ci.pinoles.ca.us](mailto:comment@ci.pinoles.ca.us) Please indicate which item on the agenda you are commenting on in the subject line of your email.

Please note: Updated COVID-19 safety protocols will be posted outside the City Council Chambers. Please review this information before entering the Council Chambers.

## **OTHER WAYS TO WATCH THE MEETING**

**LIVE ON CHANNEL 26.** They are retelecast the following Thursday at 6:00 p.m. The Community TV Channel 26 schedule is published on the city's website at [www.ci.pinoles.ca.us](http://www.ci.pinoles.ca.us).

**VIDEO-STREAMED LIVE ON THE CITY'S WEBSITE,** [www.ci.pinoles.ca.us](http://www.ci.pinoles.ca.us), and remain archived on the site for five (5) years.

**If none of these options are available to you, or you need assistance with public comment, please contact the City Clerk, Heather Bell at (510) 724-8928 or [hbelle@ci.pinoles.ca.us](mailto:hbelle@ci.pinoles.ca.us) .**

**Americans With Disabilities Act:** In compliance with the Americans With Disabilities Act of 1990, if you need special assistance to participate in a City Meeting or you need a copy of the agenda, or the agenda packet in an appropriate alternative format, please contact the City Clerk's Office at (510) 724-8928. Notification at least 48 hours prior to the meeting or time when services are needed will assist the City staff in assuring that reasonable arrangements can be made to provide accessibility to the meeting or service.

**Note:** Staff reports are available for inspection on the City Website at [www.ci.pinoles.ca.us](http://www.ci.pinoles.ca.us). You may also contact the City Clerk via e-mail at [hbelle@ci.pinoles.ca.us](mailto:hbelle@ci.pinoles.ca.us) .

**Finance Subcommittee Membership:**  
Mayor Murphy, Mayor Pro Tem Toms and Treasurer Swearingen

Staff: City Manager, Andrew Murray  
Finance Director, Markisha Guillory  
Deputy City Clerk Roxane Stone

- A. **CALL TO ORDER**
- B. **PUBLIC COMMENT**
- C. **CONSENT ITEMS**
- D. **BUSINESS ITEMS**

- 1. Fiscal Year (FY) 2023/24 General Fund Baseline Budget [**Receive Report and provide direction (Guillory)**]
- 2. Overview Of Draft FY 2023-24 Through 2027-28 Capital Improvement Plan [**Review and provide recommendations (Mishra)**]

No action is requested. The Subcommittee is an advisory committee which makes recommendations to the City Council.

- E. **ADJOURNMENT**

**Posted: April 7, 2023 at 9:30 a.m.**

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**Heather Bell, CMC**  
**City Clerk**



# FINANCE SUBCOMMITTEE REPORT

**D1**

**DATE:** APRIL 12, 2023

**TO:** FINANCE SUBCOMMITTEE MEMBERS

**FROM:** MARKISHA GUILLORY, FINANCE DIRECTOR

**SUBJECT:** FISCAL YEAR (FY) 2023/24 GENERAL FUND BASELINE BUDGET

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## **RECOMMENDATION**

City staff recommends that the Finance Subcommittee receive a report on the fiscal year (FY) 2023/24 General Fund baseline budget and provide recommendations.

## **BACKGROUND**

The City operates on an annual budget cycle. Through the budget, the City Council approves revenue estimates and authorizes City staff to expend the City's financial resources. City staff is responsible for preparing a proposed budget for City Council's consideration, modification, and adoption.

The purpose of this agenda item is to provide the Finance Subcommittee with an overview of the FY 2023/24 General Fund baseline budget. The baseline budget is the starting point from which staff prepares the proposed budget. As we move through the budget process, the baseline budget will be modified and refined until the final proposed budget is adopted by the City Council in June 2023. The baseline budget includes the General Fund (including Measure S 2006 and 2014).

## **REVIEW AND ANALYSIS**

### **Budget Development Process**

As noted above, the City goes through an annual process of developing a budget for the upcoming fiscal year. The City's budget development process is considered an "incremental" budget process, meaning that the budget for the upcoming year is developed based on the current year's budget and includes incremental changes. City staff takes the following steps to create the Preliminary Proposed budget:

- Finance Department will use the current FY 2022/23 budget, which incorporates any mid-year changes approved by the City Council, as the starting point;

- Finance Department creates a “baseline budget” for FY 2023/24 by taking the ongoing revenues and expenditures included in the current FY 2022/23 budget and factoring in known or assumed changes, which department confirm, to ongoing revenues and expenditures for FY 2023/24 (i.e., forecasted changes to different revenue streams, general inflation, known changes to debt service, etc.);
- Departments submit requests for changes from the baseline budget to address proposed special projects or increased service levels; and
- Finance Department and City Manager consider department requests for changes to the baseline budget and prepare a Preliminary Proposed budget for the City Council’s consideration.

### **Fiscal Year (FY) 2023/24 General Fund Baseline Budget**

The FY 2023/24 General Fund baseline budget includes recurring General Fund revenues, such as the tax revenues, public safety charges, other revenues, and transfers in. Revenues have been adjusted to reflect growth rate assumptions. Recurring General Fund expenditures have also been adjusted. This includes increases in the salaries/wages to account for salary increases, increases in benefits consistent with updated rates, and inflationary increases in operations and maintenance. The baseline budget assumes no change in the staff levels or programs. The baseline budget illustrates whether, if the City maintains its current revenue mechanisms and staffing and service levels, the budget would be balanced or not. It is a public finance best practice, and a goal of the City’s Financial Policy on a Structurally Balanced Budget, to create a proposed General Fund operating budget that is structurally balanced, meaning that ongoing revenues equal or exceed ongoing expenditures.

### **Components of the FY 2023/24 Baseline Budget**

The FY 2023/24 baseline budget projection indicates a structural imbalance at this point as estimated ongoing expenditures exceed estimated ongoing revenues. As we go through the budget development process, the City will work to identify and implement measures to balance the baseline budget.

One-time revenues and one-time expenditures for operating and capital improvements are not included in the baseline budget projection.

Following are descriptions of the components that are included in the FY 2023/24 baseline budget. Table 1 below compares the FY 2022/23 baseline budget to the FY 2023/24 baseline budget.

**Table 1 – Comparison of FY 2022/23 and FY 2023/24 General Fund Baseline Budgets**

|   | FY2022/23            | FY 2023/24          | \$ Change           | % Change  |
|---|----------------------|---------------------|---------------------|-----------|
|   | Baseline             | Baseline            |                     |           |
| <b>SOURCES</b>                          |                      |                     |                     |           |
| PROPERTY TAX                            | \$ 4,776,626         | \$ 5,678,211        | \$ 901,585          | 19%       |
| SALES TAX                               | 4,582,095            | 4,621,023           | 38,928              | 1%        |
| LOCAL SALES TAX - MEASURE S 2006 & 2014 | 4,902,000            | 4,972,000           | 70,000              | 1%        |
| UTILITY USERS TAX                       | 1,934,150            | 2,085,485           | 151,335             | 8%        |
| FRANCHISE TAX                           | 786,790              | 794,658             | 7,868               | 1%        |
| INTERGOVERNMENTAL TAX                   | 2,215,948            | 2,385,800           | 169,852             | 8%        |
| TRANSIENT OCCUPANCY TAX                 | 440,000              | 453,200             | 13,200              | 3%        |
| BUSINESS LICENSE                        | 412,500              | 433,125             | 20,625              | 5%        |
| CHARGES FOR SERVICES                    | 1,405,108            | 1,432,539           | 27,431              | 2%        |
| OTHER REVENUES                          | 549,640              | 488,753             | (60,887)            | -11%      |
| <b>Total Revenues</b>                   | <b>22,004,857</b>    | <b>23,344,794</b>   | <b>1,339,937</b>    | <b>6%</b> |
| TRANSFERS IN                            | 2,016,612            | 1,897,640           | (118,972)           | -6%       |
| <b>Total Sources</b>                    | <b>24,021,469</b>    | <b>25,242,434</b>   | <b>1,220,965</b>    | <b>5%</b> |
| <b>USES</b>                             |                      |                     |                     |           |
| SALARIES & WAGES                        | 11,492,312           | 9,407,231           | (2,085,081)         | -18%      |
| BENEFITS                                | 7,496,535            | 6,201,909           | (1,294,626)         | -17%      |
| OPERATIONS AND MAINTENANCE              | 3,298,050            | 2,559,429           | (738,621)           | -22%      |
| CCCFPD FIRE SERVICES AGREEMENT          | -                    | 5,674,781           | 5,674,781           | 0%        |
| CAPITAL OUTLAY                          | 294,993              | 350,274             | 55,281              | 19%       |
| DEBT SERVICE                            | 596,107              | 611,107             | 15,000              | 3%        |
| <b>Total Expenditures</b>               | <b>23,177,997</b>    | <b>24,804,731</b>   | <b>1,626,734</b>    | <b>7%</b> |
| TRANSFERS OUT                           | 1,420,955            | 1,420,956           | 1,420,955           | 100%      |
| <b>Total Uses</b>                       | <b>\$ 24,598,952</b> | <b>\$26,225,687</b> | <b>\$ 1,626,735</b> | <b>7%</b> |
| <b>Net Surplus/(Deficit)</b>            | <b>(577,483)</b>     | <b>(983,253)</b>    |                     |           |

## General Fund Revenues

### Property Tax

Property tax is an ad valorem tax imposed on real property (land and permanently attached improvements such as buildings) and tangible personal property (movable property). The fixed statutory rate is 1% of assessed valuation. Assessed value is based on the 1975 property values with subsequent increases limited to 2% or CPI growth, whichever is less. Property tax is made up of four components—secured (basic and Redevelopment Property Tax Trust Fund (RPTTF); unsecured; supplemental; and property transfer tax. The baseline budget assumes a 19% increase due to an increase in the residual RPTTF revenue as a result of the final payment due on former Redevelopment debt.

### Sales Tax

The overall sales tax rate on purchases made in Pinole is 9.75%. Of that amount, the City receives the statewide standard 1% (referred to as the Bradley Burns sales tax) plus 0.5% due to Measure S 2006 and 0.5% due to Measure S 2014. The FY 2023/24 baseline budget assumes a 1% growth rate in the City's sales tax revenue, consistent with projections provided by HdL, the City's sales tax consultant.

### Utility Users Tax

Utility Users' Tax (UUT) is an 8% tax levied on the consumption of telecommunication, gas, and electricity. The FY 2023/24 baseline budget assumes an 8% growth rate based on financial and industry trend analysis. The electricity and gas segments in particular continue to increase substantially year over year.

### Franchise tax

Franchise tax is levied at an average of 5% on public utilities and other corporations that furnish gas, electric, water, Cable TV, refuse or similar services to citizens living within city boundaries. The various fees are delineated in franchise agreements and are paid directly to the city by these franchisees. Estimates are based on historical experience. The FY 2023/24 baseline budget assumes a 1% growth rate.

### Intergovernmental Taxes

Motor vehicle in-lieu fee (VLF) is the City's share of motor vehicle license fees levied, collected and apportioned by the State. VLF is a tax on the ownership of registered motor vehicles which takes the place of taxation of this personal property. The VLF is paid annually at the time vehicle licenses are renewed based on current value adjusted for depreciation. The FY 2023/24 baseline budget assumes an 8% growth rate, consistent with projections provided by HdL, the City's property tax consultant.

### Transient Occupancy Tax

Transient occupancy tax (TOT) is a 10% tax levied by the City for the privilege of occupying quarters on a transient basis in accordance with Chapter 3.24 of Municipal Code. This tax is imposed upon persons staying 30 days or less in a motel or lodging facility. The FY 2023/24 baseline budget assumes a 3% growth rate based on industry trends.

### Business License Tax

Business license tax is assessed on all businesses doing business within City limits in accordance with Municipal Code Title 5. The City charges business license tax in accordance with the provisions of Government Code 37101. Pinole's tax is computed based on a flat tax (currently \$160) per year combined with a variable tax component

based on the number of employees. The FY 2023/24 baseline budget assumes a 5% increase based on trend analysis.

### Charges for Services

Charges for services is comprised of public safety charges which are received for dispatch services provided to the cities of Hercules and San Pablo under an Intergovernmental Service Sharing agreement. A portion of the costs of this activity are reimbursed by the City of Hercules and City of San Pablo. Under the current agreement, the City's recovers approximately 67% of the activity's budget. The FY 2023/24 baseline budget assumes a 2% increase based on the current formula. A new agreement is currently under negotiation.

### Other Revenue

Other revenue is made up of all other revenue sources, such as fees, permits, interest income, grants, reimbursements, and other miscellaneous revenue. These revenues are projected primarily using historical trend analysis. The FY 2023/24 baseline budget assumes an 11% decrease mainly due to revenues previously generated by the Fire Department shifting to the Contra Costa County Fire Protection District under the fire services agreement.

### Transfers In

The transfer in comes from the Pension Section 115 Trust to offset the increase in pension costs in the General Fund. The amount transferred is based on the difference between the City's base year (FY 2018/19) contribution toward employee pensions and the forecasted required City contribution in the budget year.

## **General Fund Expenditures**

### Salaries & Wages

Salaries and wages expenditures in the baseline budget are computed based on the City's current staffing level (116 FTEs). It should be noted that the baseline budget captures several new positions that were added to the budget in FY 2022/23. These critical positions were added as a result of operational needs in the City Clerk, Human Resources, Police, Public Works Departments. The FY 2023/24 baseline budget assumes a net 18% decrease mainly due to a reduction in staffing resulting from the transition of the Fire Department to the Contra Costa County Fire Protection District. The baseline budget includes a 3% factor to account for a potential cost of living adjustment. The growth rate is assumed for annual salary increases for the new labor agreements that are underway.



### Benefits

Retirement benefits are the City's annual required contribution as determined by the most recent actuarial valuation reports as of July 2022 provided by the California Public Employees' Retirement System (CalPERS). The FY 2023/24 baseline budget reflects the cost net of the required employer contribution minus employee contributions. As a result of negotiations between the City and most of the unions representing City employees, City employees' contribution toward their pension benefit was reduced beginning in FY 2021/22. Other benefits costs include employee medical/dental/vision care, workers' compensation, and others. The benefits cost in the FY 2023/24 baseline budget is based primarily on rate schedules provided by external agencies, such as CalPERS. The FY 2023/24 baseline budget assumes a net 17% decrease for the various benefits. The net decrease is mainly due to a decrease in staffing resulting from the transition of the Fire Department to the Contra Costa County Fire Protection District.

### Operations and Maintenance

Operations and maintenance is primarily discretionary and non-personnel related expenditures, such as professional services, utilities, and materials and supplies. FY 2023/24 baseline budget assumes a net 22% decrease mainly due to expenditure reductions resulting from the transition of the Fire Department to the Contra Costa County Fire Protection District.

### Capital Outlay

Capital outlay includes non-major asset acquisition and improvements, such as computer equipment and furniture. The FY 2023/24 baseline budget assumes a 19% increase to account for anticipated increases in the price of goods and services.

Major capital improvements funded by the General Fund and Measure S are not reflected in the FY 2023/24 baseline budget. Though they may span multiple fiscal years, capital projects are non-recurring in nature and are not accounted for in the baseline budget.

### Debt Service

This category includes the payment of principal and interest on the 2006 pension obligation bonds (POBs) that were issued to finance the City's unfunded accrued actuarial liability with CalPERS. The future years are forecasted based on the long-term debt obligation schedule. This debt will be fully paid and retired in FY 2035/36.

### Transfers Out

Transfers out includes the transfer of funds from the General Fund and Measure S to other funds to support Recreation and Pinole Community Television (PCTV)

operations. The transfer helps to stabilize the budgets in those areas as the operating costs are not fully recoverable. The FY 2023/24 baseline budget assumes a flat dollar amount consistent with past practice.

### **Next Steps**

The City Council will hold a special meeting (workshop) on April 25, 2023. At that time, staff will present an overview of the FY 2023/24 baseline budget and get direction on Council Members' requests for potential additions/deletions to the baseline budget for incorporation into the Preliminary Proposed budget.

### **FISCAL IMPACT**

The presentation of the FY 2023/24 baseline budget does not itself have any fiscal impact to the City.

### **ATTACHMENTS**

None



## FINANCE SUBCOMMITTEE REPORT

**D2**

**DATE:** APRIL 12, 2023

**TO:** FINANCE SUBCOMMITTEE MEMBERS

**FROM:** SANJAY MISHRA, PUBLIC WORKS DIRECTOR  
MISHA KAUR, CAPITAL IMPROVEMENT AND ENVIRONMENTAL  
PROGRAM MANAGER

**SUBJECT:** OVERVIEW OF DRAFT FY 2023-24 THROUGH 2027-28 CAPITAL  
IMPROVEMENT PLAN

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### **RECOMMENDATION**

Receive an overview of the draft FY 2023-24 through 2027-28 Capital Improvement Plan (CIP) and provide recommendations.

### **BACKGROUND**

The Capital Improvement Plan (CIP) addresses public infrastructure needs, supports community priorities, and aligns with the vision described in the General Plan and 2020-2025 Strategic Plan. The CIP document is reviewed and updated annually to outline the City's future investments in infrastructure and public facilities that are planned over a five-year period.

A variety of funding sources support projects in the CIP. The first year's program is adopted by the City Council as the Capital Budget, as a counterpart to the annual Operating Budget. The fiscal resources are appropriated only in the first year, the subsequent four years of the CIP are important for long term planning and subject to further review and modification.

The draft FY 2023-24 through 2027-28 CIP is comprised of projects that fall into the following broad categories:

- Facilities
- Parks
- Sanitary Sewer
- Stormwater
- Streets and Roads
- Infrastructure Assessments

## **REVIEW & ANALYSIS**

Many projects in the CIP currently underway have been carried over from previous years, several of which are multi-year efforts. Over the past few years, due to limited staff and resources, certain projects were prioritized projects because they were either already underway, had a regulatory component, or were grant funded and had sensitive funding timelines. Several projects were recommended for deferral due to various factors, which include:

- Dependency on completion of precursor capital projects/master plans in progress;
- Dependency on other capital projects for coordinated, efficient implementation;
- Pending grant award results and obligations to complete grant funded projects;
- Coordination with private developers and utilities on associated projects; and
- Limited staff resources

Below is a summary of projects in the draft FY 2023-24 through 2027-28 CIP:

### **Complete projects:**

Staff has completed or anticipates completion of the following projects by June 30, 2023:

- FA2002 – Electric Vehicle Charging Stations
- PA2203 – Playground Rubberized Surface Improvements
- IN2104 – Local Road Safety Plan
- IN2001 – Sanitary Sewer Master Plan

Therefore, these projects do not appear in the draft FY 2023-24 through 2027-28 CIP.

### **New projects for FY 2023-24:**

The draft FY 2023-24 through 2027-28 CIP includes two new projects, which are partially grant funded:

- RO2303 Pinole Smart Signals
- RO2302 Safety Improvements on Arterial Roadways

### **Removed projects:**

- SW2002 Adobe Road Repair and Drainage Improvements
- FA2201 – Faria House Renovations

### **Combined projects:**

- RO2501 – Residential Slurry Seal, RO2401 – Cape Seal, and RO2301 Residential Slurry Seal have all been combined into a single project referenced as RO2301 Road Rehabilitation

The FY 2023/24 – 2027/28 CIP contains 30 planned public improvement projects, which includes 2 new projects. In addition, there are 7 infrastructure assessments programmed for FY 2023/24 – 2027/28.

### **FISCAL IMPACT**

The draft FY 2023-24 through 2027-28 Capital Improvement Plan (CIP) includes \$52,650,599 in identified projects of which, \$29,415,672 are listed as unfunded. The draft FY 2023-24 through 2027-28 CIP constitutes the proposed FY 2023-24 budget in the amount of \$13,862,853. Years two through five of the CIP will be used in forecasting funding needs.

### **ATTACHMENTS**

- A. Draft FY 2023-24 through 2027-28 Capital Improvement Plan

**CITY OF PINOLE**  
**CAPITAL IMPROVEMENT PLAN**  
**FY 2023/24 – 2027/28**

**DRAFT**  
**APRIL 12, 2023**





# CAPITAL IMPROVEMENT PLAN FY 2023/24 – 2027/28

## CITY COUNCIL

Devin T. Murphy, Mayor

Maureen Toms, Mayor Pro Tem

Anthony L. Tave, Council Member

Cameron N. Sasai, Council Member

Norma Martínez-Rubin, Council Member

## CITY MANAGER

Andrew Murray

## PUBLIC WORKS DIRECTOR

Sanjay Mishra

## CAPITAL IMPROVEMENT & ENVIRONMENTAL PROGRAM MANAGER

Misha Kaur



## Introduction

The Capital Improvement Plan (CIP) is a multi-year planning tool used to identify and implement the City's capital needs over the upcoming five-year period. The CIP aligns the needs with appropriate funding, scheduling, and implementation. This document is a working blueprint for building and sustaining publicly funded physical infrastructure. Capital improvements refer to physical assets and include the design, purchase, construction, maintenance, or improvement of public resources (i.e. parks public infrastructure, equipment, public spaces). These improvements influence Pinole's built and natural environment and help guide the trajectory of future growth or change.

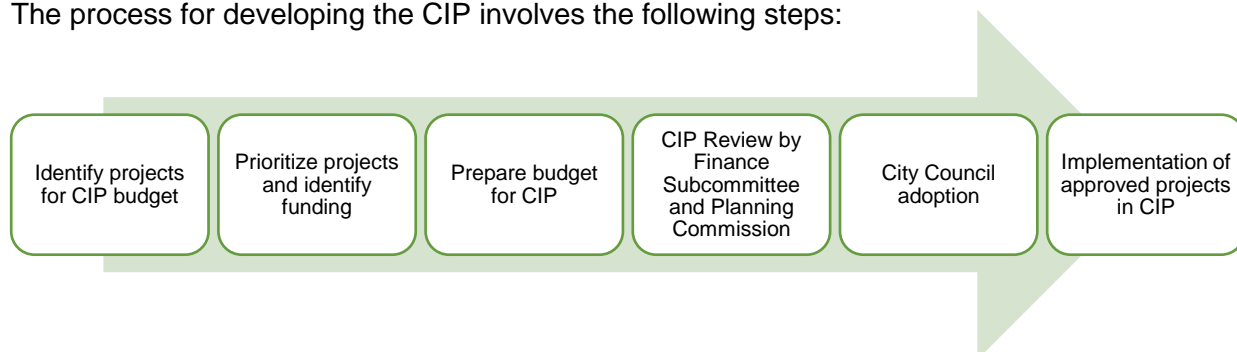
The projects in the CIP fall into the following broad categories: facility maintenance, parks, sewer collection and treatment, stormwater, streets and roads, and infrastructure assessments. These projects are developed in collaboration with department heads, and division managers under the direction of the City Manager to ensure all department needs are represented.

The CIP is reviewed and updated annually for capital projects and programs that support City goals and objectives including priorities identified in the 2020-2025 Strategic Plan of developing a disciplined approach to funding infrastructure maintenance and improvements. The City seeks to enhance its focus on the state of the infrastructure throughout the community by first inventorying all the assets, assessing their contributions to a safe and vibrant Pinole, assessing their current conditions, and creating a disciplined investment approach resulting in a strong and purpose driven Capital Investment Plan.

The preparation and adoption of the CIP is an important part of Pinole's financial planning and budgeting process. Proposed projects are reviewed by the Planning Commission for consistency with the General Plan. The Finance Subcommittee also reviews and analyzes all aspects of the CIP and makes recommendations. Project priority and selection is based on specific criteria, such as:

- Consistency with community plans and policies;
- Regulatory compliance;
- Public and political support;
- Sustainability;
- Cost savings or revenue generation;
- Project demand, determined by inventory of existing land, equipment, and facility conditions;
- Economic, environmental, aesthetic or social impacts; and
- Public health, safety or other legal concerns.

The process for developing the CIP involves the following steps:





## **Next Steps in City Capital Planning**

The City will complete condition assessment of all the City's capital assets and identify the funding levels required to maintain these assets. The City will continue to integrate capital planning information into the Long-Term Financial Plan, so City decision makers are aware of the City's capital needs when they consider allocation of the City's limited financial resources and consider possibly pursuing additional sources of City revenue.

## **Project Funding**

A variety of funding sources support projects listed in the CIP. The first year's program in the CIP is adopted by the City Council as the Capital Budget, as a counterpart to the annual Operating Budget. The fiscal resources are appropriated only in the first year, the subsequent four years of the CIP are important for long term planning and subject to further review and modification.

The CIP is funded primarily with funds restricted for specific purposes. The next page describes various funding sources and their restrictions. Some projects are entirely or partially funded by grants and reimbursements from state and federal government and other agencies.

## Funding Sources

| Fund # | Fund Name<br>(restriction)                     | Description   |
|--------|--|---|
| 100    | General Fund<br>(unrestricted)                 | The General Fund is the main operating fund for the City. It accounts for sources and uses of resources that (primarily) are discretionary to the City Council in the provision of activities, programs and services deemed necessary and desirable by the community.   |
| 106    | Measure S 2014<br>(unrestricted)               | Accounts for 2014 voter-approved half-cent Local Use Tax which levies 0.5% each on all merchandise. Although these are unrestricted General Fund revenues, the 2014 Use Taxes have been allocated by the City Council to fund Infrastructure Projects as their highest funding priority.  |
| 200    | Gas Tax - RMRA<br>(roads and right-of-way)     | Accounts for the Highway Users Tax (HUTA) State imposed excise taxes on gasoline and diesel fuel sales within the City limits. Gas Tax funds are restricted for use in the construction, improvement and maintenance of public streets. The taxes are allocated to Pinole through the Road Maintenance and Rehabilitation Account (RMRA) established by the Road Repair and Accountability Act of 2017. |
| 214    | Solid Waste                                    | Accounts for special revenue received from Republic Services from a surcharge assessed on customer rates for solid waste services. These funds are set aside for future solid waste capital and for a rate stabilization fund.  |
| 215    | Measure J<br>(roads only)                      | Accounts for special sales tax revenues collected by Contra Costa Transportation Authority (CCTA) and reapportioned to cities for local street projects. This fund also accounts for return to source funds and grant funds.  |
| 276    | Growth Impact Fees<br>(nexus identified needs) | Accounts for development fees collected to mitigate the impact of new development. Provides funds for nexus identified needs only.  |
| 325    | City Street Improvements<br>(roads only)       | Accounts for funds set aside by the City of Pinole to fund street improvement projects. The Measure S 2014 funding plan allocates \$250k annually to this fund.   |
| 327    | Park Grants<br>(parks only)                    | Accounts for grants and reimbursements from the state and federal government and other agencies related to parks.   |
| 377    | Arterial Street Rehabilitation<br>(roads only) | Accounts for funds set aside by the City of Pinole to fund arterial street rehabilitation projects. The Measure S 2014 funding plan allocates \$250k annually to this fund.   |
| 500    | Sewer Enterprise<br>(sewer only)               | Accounts for fees charged to residents and businesses for sewer utilities. Fees are used to operate the Pinole-Hercules Water Pollution Control Plant which services the Pinole and Hercules areas.   |

## Grants

Certain projects are eligible to receive grant funds from state, federal, or other agencies. Road projects listed in the CIP receive grant funding from a variety of sources such as:

- California Department of Transportation (Caltrans)
  - Highway Bridge Program (HBP) – funds to improve bridge structural safety.
    - Project: RO1710
  - Highway Safety Improvement Program (HSIP) – funds projects that significantly reduce fatalities and injuries on all public roads.
    - Project: RO2302
- West Contra Costa Transportation Advisory Committee (WCCTAC)
  - Subregional Transportation Mitigation Program (STMP) – funds projects that provide congestion relief and mitigate traffic impacts on regional routes through capacity improvements on those routes, improved transit services for subregional and regional travel, and improved facilities that allow West County residents to more efficiently access regional routes and transit service.
    - Projects: RO2105, RO1902, and RO1710
- Metropolitan Transportation Commission (MTC)
  - One Bay Area Grant (OBAG) – policy framework for MTC’s distribution of federal State Transportation Program and Congestion Mitigation and Air Quality Improvement Program funds. The OBAG2 program provides funding for local street and road maintenance, streetscape enhancements, bicycle and pedestrian improvements, Safe Route to School projects, Priority Conservation Areas, and Transportation planning.
    - ProjectS: RO1704, RO2303
  - Transportation Development Act (TDA) Article 3 – funds construction and/or engineering of bicycle or pedestrian capital or quick build projects, maintenance of Class I or Class IV separated bikeways, bicycle and/or pedestrian safety education projects, development of a comprehensive bicycle or pedestrian facilities plans, and restriping Class II bicycle lanes and buffered bicycle lanes.
    - Project: RO1714

The receipt of certain grants and reimbursements typically follow the award of contracts; therefore, other City funding is programmed for front-end financing of the total estimated project costs.

## Overview of Improvements

The FY 2023/24 – 2027/28 CIP contains 30 planned public improvement projects, which includes 2 new projects. In addition, there are 7 infrastructure assessments programmed for FY 2023/24 – 2027/28. The CIP also contains information for 25 unfunded and unprogrammed projects. A funded project is one that has identified specific funding, including on-going existing resources to fully implement the project. A partially funded project has funding to accomplish various phases of the project but lacks sufficient funding to complete the project. An unfunded project is one that has been identified in the CIP as a need but no funding secured to implement the project. Should funding become available through grant or other sources, the unfunded list can be reviewed to determine if it is suitable to seek such funding.

CIP projects fall into the following categories: Facilities, Parks, Sanitary Sewer, Stormwater, Streets & Roads, and Infrastructure Assessments. The nomenclature for the project number is derived as follows:

Project numbers begin with the abbreviation of the project category, followed by the year the project was first programmed, and then a unique sequence number. For example, FA2001 refers to a facilities project which was first programmed in 2020 with a unique sequence number of 01. Unfunded projects begin with UF and are followed by a unique sequence number.

| Category                   | Abbreviation |
|----------------------------|--------------|
| Facilities                 | FA           |
| Parks                      | PA           |
| Sewer                      | SS           |
| Stormwater                 | SW           |
| Streets & Roads            | RO           |
| Infrastructure Assessments | IA           |
| Unfunded                   | UF           |

## Capital Improvement Plan consistency with General Plan

Funding is estimated for specific projects or asset plans in the draft FY 2023/24 – 2027/28 CIP which support the goals and policies of following elements of the General Plan:

- Community Character (CC)
- Growth Management (GM)
- Land Use & Economic Development (LU)
- Housing (H)
- Circulation Element (CE)
- Community Services and Facilities (CS)
- Health and Safety (HS)
- Natural Resources and Open Space (OS)
- Sustainability Element (SE)

The acronyms and associated General Plan goals/policies are listed on individual project sheets.

The draft FY 2023/24 – 2027/28 CIP includes funding for projects over the next five (5) fiscal years that support General Plan policies and enhance public infrastructure, amenities, and services in Pinole. The Capital Improvement Plan will also involve actively seeking out grants funds to supplement local funding sources to complete projects. The Capital Improvement Plan is consistent with and helps implement the following General Plan goals and policies:

## **Community Character Element**

GOAL CC.1 Maintain Pinole's unique qualities and sense of place to preserve the established historic and small-town character of the city.

POLICY CC.1.2 Require all new development to incorporate high-quality site design, architecture and planning to enhance the overall quality of the built environment in Pinole and create a visually interesting and aesthetically pleasing town environment.

POLICY CC.1.3 To enhance a sense of arrival and create a strong appealing image that promotes community identity, the City shall develop community entry features at key gateways or city entries along Interstate 80. Entryways shall incorporate landscaping, trees, structural architectural elements, signage and public art.

POLICY CC.1.5 Encourage project compatibility, interdependence and support with neighboring uses, especially between commercial and mixed-use centers and the surrounding residential neighborhoods. Uses should relate to one another with pedestrian connections, transit options, shared parking, landscaping, public spaces, and the orientation and design of buildings.

GOAL CC.2 Emphasize and enhance the visual and physical connection between the city's natural environment and the community's quality of life.

POLICY CC.2.1 Provide visual and physical connections between the natural environment and the built environment through careful site design, building placement, architectural features that allow views of Pinole's unique environment such as ridgelines or the San Pablo Bay shoreline, public access to open space such as via the Bay Trail, and the use of native vegetation in the urban environment such as for landscape buffers for sidewalk areas and street trees.

POLICY CC.2.2 Preserve natural resources within the built environment, including trees, marshes, creeks and hillsides.

GOAL CC.5 Enhance the quality of life in Pinole by acknowledging the cultural diversity and by promoting, preserving and sustaining the cultural and performing arts.

POLICY CC.5.1 Celebrate the city's cultural diversity through public art, cultural centers and community events for the benefit and enjoyment of all residents.

POLICY CC.5.2 Develop programs and facilities that promote the cultural and performing arts in Pinole.

## **Growth Management Element**

GOAL GM.1 Regional Planning. Support cooperative transportation, land use and public service planning in Contra Costa County.

POLICY GM.1.1 West Contra Costa County Planning Activities. Achieve efficient public service delivery by coordinating with affected jurisdictions and agencies concerning public and private developments.

GOAL GM.3 Efficient Transportation. Support land use patterns that make efficient use of the transportation system and enhance public safety.

POLICY GM.3.1 Transportation Management. Make more efficient use of the regional and subregional transportation system.

POLICY GM.3.3 Provide Adequate Transportation Facilities and Services. Provide adequate transportation facilities while maintaining neighborhood integrity.

POLICY GM.3.7 Mobility-Impaired. Support efforts to provide safe and convenient transportation systems for all citizens of Pinole, particularly mobility-impaired individuals.

GOAL GM.4 Compact Development and Service Areas. Encourage infill and redevelopment in areas that are already served by utilities, infrastructure and public services.

POLICY GM.4.1 Planning for Present and Future Community Needs. Plan for, provide and maintain a level of public infrastructure facilities and services that adequately serves the present and future needs of the community.

### **Land Use & Economic Development Element**

GOAL LU.1 Preserve and enhance the natural resources, high-quality residential neighborhoods and commercial areas, and small-town (semi-rural) character of Pinole.

POLICY LU.1.3 Establish and implement a continuing program of civic beautification, gateway or entryway enhancement, tree planting, maintenance of homes and streets, and other measures which will promote an aesthetically desirable environment and attractive neighborhood areas.

GOAL LU.4 Preserve and strengthen the identity and quality of life of Pinole's residential neighborhoods.

POLICY LU.4.1 Ensure all new development, renovation or remodeling preserves and strengthens Pinole's residential neighborhoods by requiring projects to be harmoniously designed and integrated with the existing neighborhood.

GOAL LU.6 Protect and enhance the natural resources of the San Pablo Bay waterfront for the enjoyment of Pinole residents.

POLICY LU.6.3 Provide waterfront parks, pedestrian pathways and recreation areas that are safe, accessible, and attractive for public use.

### **Housing Element**

GOAL H.2 Protect Existing Character and Heritage. Protect and enhance the integrity and distinctive character and heritage of Pinole encouraging the development of high quality, well-designed housing and conserving existing housing.

POLICY H.2.4 Maintain Existing Housing and Neighborhood Amenities. Maintain Pinole's lifestyle characteristics by encouraging the maintenance of existing housing stock, and in particular housing with historic value, and preserving the amenities of existing neighborhoods.

GOAL H.3 Provide Adequate Services and Facilities. Provide adequate services and facilities to meet the needs of the city's current and future population.

POLICY H.3.1 Plan For Public Facility and Services Needs. Future development shall be planned based on public facility and service capacity, community-wide needs, sound citywide and neighborhood planning and public improvement programming.

POLICY H.3.4 Encourage new pedestrian-oriented development. Encourage new development and redevelopment that places residences in close proximity to a variety of services and facilities.

### **Circulation Element**

GOAL CE.1 Reduce vehicle miles traveled and encourage the use of public transit.

POLICY CE.1.1 Encourage strategic growth that concentrates future development along Pinole's three primary transit corridors (San Pablo Avenue, Appian Way and Pinole Valley Road).

POLICY CE.1.3 Encourage development that is sensitive to both local and regional transit measures and that promotes the use of alternative modes of transportation.

POLICY CE.1.4 Encourage maximum utilization of the existing public transit system and alternate modes of transportation in Pinole.

GOAL CE.3 Provide timely input and effective means (as appropriate) of programming street and highway improvements to maintain the objective peak hour level of service without detrimentally impacting community character or commercial activity.

POLICY 3.2. Maintain roadway network at or above established LOS thresholds.

GOAL CE.4 Establish programs to support sidewalk, trail and street enhancements, where feasible.

POLICY CE.4.5 Inventory sidewalk conditions to identify opportunities for enhancements to the circulation system and to help prioritize repair and maintenance activities as funding becomes available.

GOAL CE.5 Provide adequate parking and loading facilities while encouraging alternative means of transportation.

GOAL CE.7 Support bicycle use as a mode of transportation by enhancing infrastructure to accommodate bicycle and rides.

POLICY CE.7.1 Enhance the City's Bikeway network through the use of Class I, II, and III bikeways.

POLICY CE.7.3 Establish a network of multi-use paths to facilitate safe and direct off-street bicycle and pedestrian travel.

### **Community Services and Facilities Element**

GOAL CS.1 Provide safe, attractive and efficiently designed infrastructure and sustainable facilities to serve the public.

POLICY CS.1.1 The City will strive to provide safe, attractive and efficiently designed facilities for public and quasi-public organizations.

POLICY CS.1.3 The City will endeavor to provide convenient access to community facilities and services to all areas of the community.

GOAL CS.2 Ensure and maintain a high level of public safety in the community.

POLICY CS.2.6 The City will continue to fund the repair, maintenance and expansion of facilities to respond to evolving service needs.

GOAL CS.3 Provide adequate and high-quality recreational opportunities and programs for the community.

POLICY CS.3.1 Continue to provide a variety of recreational opportunities that serve and represent all aspects of the community.

POLICY CS.3.3 Expand and organize a multi-use trail system.

GOAL CS.6 Provide adequate, economical and dependable wastewater collection service and treatment.

POLICY CS.6.1 The City shall continue to make capital improvements to the wastewater collection and treatment system to maintain system capability and reliability.

GOAL CS.7 Minimize flooding.

POLICY CS.7.1 The City will ensure that the storm drain system has adequate capacity to minimize street flooding and, where feasible, shall expand the capacity of the system to control storm flows.

GOAL CS.9 Provide economical and dependable community services while conserving energy resources.

POLICY CS.9.1 The City will seek opportunities to improve the energy efficiency of facilities and operations.

GOAL CS.10 Provide safe, efficient roadway infrastructure to support multiple modes of transportation and to meet existing and future circulation needs.

POLICY CS.10.2 The City will update, where possible, the existing roadway network to enhance pedestrian, bicycle and transit circulation while maintaining safe vehicular circulation.

## **Health and Safety Element**

GOAL HS.1 Minimize the potential for loss of life, injury, damage to property, economic and social dislocation, and unusual public expense due to natural and man-made hazards.

GOAL HS.2 Protect the community from the risk of flood damage and improve surface water quality.



POLICY HS.2.4 Continue to monitor studies that identify anticipated changes in sea level and create appropriate standards and improvements to minimize flood risks.

POLICY HS.2.5 Establish appropriate capital improvements and management programs to reduce wet weather sewer treatment demand and avoid discharge to the shallow water outfall.

GOAL HS.3 Minimize hazards of soil erosion, weak and expansive soils, potentially hazardous soils materials, other hazardous materials, geologic instability and seismic activity.

POLICY HS.3.5 Require proper handling, storage, disposal and cleanup of hazardous materials to prevent leakage, potential explosions, fires or the escape of harmful gases and to prevent individually innocuous materials from combining to form hazardous substances, especially at the time of disposal.

GOAL HS.4 Ensure that government agencies, citizens and businesses are prepared for an effective response and recovery in the event of emergencies or disasters.

POLICY HS.4.1 Continue to provide essential emergency public services during natural catastrophes

POLICY HS.4.3 Incorporate technological enhancements in new and substantially remodeled structures and facilities to support and improve emergency services.

GOAL HS.6 Support multiple forms of transportation and a circulation system design that reduces vehicle trips and emissions.

POLICY HS.6.1 Promote and encourage walking and bicycling as viable forms of transportation to services, shopping and employment.

GOAL HS.7 Ensure that all new development meets or exceeds state and federal water quality standards.

POLICY HS.7.1 Support Regional, state and federal clean water programs.

POLICY HS.7.3 Reduce the transport of runoff and surface pollutants.

POLICY HS.7.6 Establish appropriate capital improvements and management programs to reduce wet weather sewer treatment demand and avoid discharge to the shallow water outfall.

## **Natural Resources and Open Space Element**

GOAL OS.1 Ensure the preservation of natural resources by determining appropriate land use and compatibility with natural resources and open space.

POLICY OS.1.2 Agency Cooperation. Work with Federal, State and local regulatory and trustee agencies to promote the long-term sustainability of local natural resources.

## **Sustainability Element**

GOAL SE.3 The City will reduce its contribution to climate change and mitigate and adapt to the effects of climate change as appropriate.

POLICY SE.3.1 Reduce greenhouse gas emissions from City operations and community sources by a minimum of 15 percent below current or baseline levels by the year 2020.

POLICY SE.3.4 Reduce GHG emissions by reducing vehicle miles traveled and by increasing or encouraging the use of alternative fuels and transportation technologies.

POLICY SE.1.3 Enhance the energy efficiency of all City facilities.

GOAL SE.7 Air quality will be maintained and improved for the City of Pinole and the Bay Area as a region and not decline below levels measured in early 1990's.

POLICY SE 7.3 Support efforts to comprehensively address air quality issues through education, regulation, and innovation.

GOAL SE.8 Utilize transit options and reduce vehicle miles traveled and single-occupancy vehicle use.

POLICY SE.8.7 Work to improve Pinole's pedestrian and bicycle infrastructure and to meet the needs of all pedestrians and bicyclists.

POLICY SE.8.10 Support and promote the use of low- and zero-emissions vehicles, alternative fuels, and other measures to directly reduce emissions from motor vehicles.

### **Community Character Element**

GOAL CC.1 Maintain Pinole's unique qualities and sense of place to preserve the established historic and small-town character of the city.

POLICY CC.1.2 Require all new development to incorporate high-quality site design, architecture and planning to enhance the overall quality of the built environment in Pinole and create a visually interesting and aesthetically pleasing town environment.  
POLICY CC.1.3 To enhance a sense of arrival and create a strong appealing image that promotes community identity, the City shall develop community entry features at

# **PROJECT DESCRIPTION SHEETS**

## FA2302 - PLUM ST. PARKING LOT IMPROVEMENTS

| Functional Area : Facilities   |  | Project Origin : Staff Recommendation |                                 | Priority Score       |                      |                      |                                   |                                  |           |
|--|--|---------------------------------------|---------------------------------|----------------------|----------------------|----------------------|-----------------------------------|----------------------------------|-----------|
| <div>Type of CIP</div> <div><div><div></div>New</div><div><div></div>Replacement</div><div><div></div>Land/Row Acq. Required</div><div><div></div>Rehabilitation</div></div> <div><div><div></div>Expansion</div><div><div>X</div>Renovation</div></div> |  | Budget                                | Unappropriated Subsequent Years |                      |                      |                      | Estimated Project Life cycle cost |                                  |           |
|  |  | Year 1<br>FY 2023-24                  | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27 | Year 5<br>FY 2027-28 |                                   |                                  |           |
|  |  | Estimated Expenditures to-date        |                                 |                      |                      |                      |                                   |                                  |           |
|  |  | \$ -                                  | \$ 80,000                       | \$ -                 | \$ -                 | \$ -                 |                                   | \$ -                             | \$ 80,000 |
|  |  | Project Start : 7/1/2023              |                                 |                      |                      |                      |                                   | Estimated Completion : 6/30/2024 |           |
| Description  |  |                                       |                                 |                      |                      |                      |                                   |                                  |           |

To provide a secure parking area for Police vehicles in the Plum St. parking lot. The parking lot will remain open for the public. A portion of the parking lot, approximately 25 spaces will be secured with a chain-link fence with security gates for Police vehicles. The layout of the parking lot is in the preliminary design phase.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Policy CS.2.6

### Summary of Capital Cost

| USE(S)             | Budget     | Projected Budget |            |            |            | Project Estimate |
|--------------------|------------|------------------|------------|------------|------------|------------------|
|                    | FY 2023-24 | FY 2024-25       | FY 2025-26 | FY 2026-27 | FY 2027-28 | FY 2023-2028     |
| Design             | \$ 7,950   |                  |            |            |            | \$ 7,950         |
| Construction       | \$ 65,500  |                  |            |            |            | \$ 65,500        |
| Contingency        | \$ 6,550   |                  |            |            |            | \$ 6,550         |
| <b>TOTAL USES</b>  | \$ 80,000  | \$ -             | \$ -       | \$ -       | \$ -       | \$ 80,000        |
| <b>SOURCE(S)</b>   |            |                  |            |            |            |                  |
| Measure S - 106    | \$ 80,000  |                  |            |            |            | \$ 80,000        |
| <b>TOTAL FUNDS</b> | \$ 80,000  | \$ -             | \$ -       | \$ -       | \$ -       | \$ 80,000        |

## FA2301 - PUBLIC SAFETY BUILDING MODERNIZATION

| Functional Area                                 |                                    | : Facilities                                   |            | Project Origin                  |                      |                                  | : Staff Recommendation |  |                                   | Priority Score |  |
|---|------------------------------------|--|------------|---------------------------------|----------------------|----------------------------------|------------------------|--|-----------------------------------|----------------|--|
| Type of CIP                                     |                                    | Budget   |            | Unappropriated Subsequent Years |                      |                                  |                        |  | Estimated Project Life cycle cost |                |  |
|   |                                    | Year 1<br>FY 2023-24                           |            | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28   |  |                                   |                |  |
| <input type="checkbox"/> New                    | <input type="checkbox"/> Expansion | <input checked="" type="checkbox"/> Renovation |            |                                 |                      |                                  |                        |  |                                   |                |  |
| <input type="checkbox"/> Replacement            |                                    |  |            |                                 |                      |                                  |                        |  |                                   |                |  |
| <input type="checkbox"/> Land/Row Acq. Required |                                    |  |            |                                 |                      |                                  |                        |  |                                   |                |  |
| <input type="checkbox"/> Rehabilitation         |                                    |  |            |                                 |                      |                                  |                        |  |                                   |                |  |
| Estimated Expenditures to-date                  | \$ -                               | \$ 100,000                                     | \$ 100,000 | \$ 100,000                      | \$ -                 | \$ -                             | \$ 300,000             |  |                                   |                |  |
| Project Start : 7/1/2024                        |                                    |  |            |                                 |                      | Estimated Completion : 6/30/2026 |                        |  |                                   |                |  |
| Description                                     |                                    |  |            |                                 |                      |                                  |                        |  |                                   |                |  |

To extend the useful life of the Public Safety building, there are several items that require attention including but not limited to replacement of the HVAC system, carpet, flooring, water heaters, light fixtures, fans, etc. In addition, the building requires painting (interior and exterior), and the locker rooms also require renovation.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Policy CS.2.6, Goal CS.1, Policy CS.1.1

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget  |                   |             |             | Project Estimate  |
|--------------------|-------------------|-------------------|-------------------|-------------|-------------|-------------------|
|                    | FY 2023-24        | FY 2024-25        | FY 2025-26        | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Construction       | \$ 90,000         | \$ 90,000         | \$ 90,000         |             |             | \$ 270,000        |
| Contingency        | \$ 10,000         | \$ 10,000         | \$ 10,000         |             |             | \$ 30,000         |
| <b>TOTAL USES</b>  | <b>\$ 100,000</b> | <b>\$ 100,000</b> | <b>\$ 100,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 300,000</b> |
| <b>SOURCE(S)</b>   |                   |                   |                   |             |             |                   |
| Measure S - 106    | \$ 100,000        | \$ 100,000        | \$ 100,000        |             |             | \$ 300,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 100,000</b> | <b>\$ 100,000</b> | <b>\$ 100,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 300,000</b> |

## FA2202 - SENIOR CENTER MODERNIZATION

|   |      |                      |                                       |                      |                                  |                      |                |                                   |
|---|------|----------------------|---------------------------------------|----------------------|----------------------------------|----------------------|----------------|-----------------------------------|
| Functional Area : Facilities  |      |                      | Project Origin : Staff Recommendation |                      |                                  |                      | Priority Score |                                   |
| <div><div></div>New<div></div>Replacement<div></div>Land/Row Acq. Required<div></div>Rehabilitation</div> <div><div></div>Expansion<div>X</div>Renovation</div> |      | Budget               | Unappropriated Subsequent Years       |                      |                                  |                      |                | Estimated Project Life cycle cost |
|   |      | Year 1<br>FY 2023-24 | Year 2<br>FY 2024-25                  | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                |                                   |
|   |      |                      |                                       |                      |                                  |                      |                |                                   |
|   |      |                      |                                       |                      |                                  |                      |                |                                   |
|   |      |                      |                                       |                      |                                  |                      |                |                                   |
| Estimated Expenditures to-date  | \$ - | \$160,000.00         | \$ 100,000                            | \$ -                 | \$ -                             | \$ -                 | \$ 260,000     |                                   |
| Project Start : 7/1/2024  |      |                      |                                       |                      | Estimated Completion : 6/30/2026 |                      |                |                                   |

### Description

The project includes a facilities condition assessment and design and construction of improvements to modernize the existing Senior Center building located at 2525 Charles Avenue. Work will include upgrades to energy system, roof replacement, and interior renovations.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Policy CS.2.6, Goal CS.1, Policy CS.1.1

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget  |             |             |             | Project Estimate  |
|--------------------|-------------------|-------------------|-------------|-------------|-------------|-------------------|
|                    | FY 2023-24        | FY 2024-25        | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Construction       | \$ 150,000        | \$ 90,000         |             |             |             | \$ 240,000        |
| Contingency        | \$ 10,000         | \$ 10,000         |             |             |             | \$ 20,000         |
| <b>TOTAL USES</b>  | <b>\$ 160,000</b> | <b>\$ 100,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 260,000</b> |
| SOURCE(S)          |                   |                   |             |             |             |                   |
|                    |                   |                   |             |             |             |                   |
| Measure S - 106    | \$ 160,000        | \$ 100,000        |             |             |             | \$ 260,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 160,000</b> | <b>\$ 100,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 260,000</b> |

## FA1902 - ENERGY UPGRADES

| Functional Area : Facilities  |           | Project Origin : End of life cycle |                                 |                      |                                  | Priority Score       |                                   |
|---|-----------|------------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| <div><div></div>New<div></div>Expansion<div>X</div>Replacement<div></div>Renovation<div></div>Land/Row Acq. Required<div></div>Rehabilitation</div> |           | Budget                             | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |           | Year 1<br>FY 2023-24               | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|   |           |                                    |                                 |                      |                                  |                      |                                   |
|   |           |                                    |                                 |                      |                                  |                      |                                   |
|   |           |                                    |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date  | \$ 99,189 | \$150,000                          | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 249,189                        |
| Project Start : 7/1/2023  |           |                                    |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |

### Description

The heating, ventilation, and cooling (HVAC) systems at City Hall and Senior Center have reached the end of their useful life and need to be replaced. A portion of the roof at the Senior Center will also need to be replaced.



### History, Status, or Impact if Delayed

In October 2020, City staff began working with Marin Clean Energy's (MCE's) Energy Efficiency program to explore opportunities for energy conservation and generation at City owned facilities by replacing the HVAC systems and upgrading streetlights. It was determined that the MCE program could not incentivize HVAC replacement project or the upgrade of the streetlights. This project was formerly known as FA1706 and FA1801. In April 2021, the AC unit at City Hall broke down and was replaced.

### General Plan Goals/Policies

Policy GM.4.1, Goal CS.9, Policy CS.9.1, Policy HS.4.3

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget |             |             |             | Project Estimate<br>FY 2023-2028 |
|--------------------|-------------------|------------------|-------------|-------------|-------------|----------------------------------|
|                    | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  |                                  |
| Construction       | \$ 135,000        |                  |             |             |             | \$ 135,000                       |
| Contingency        | \$ 15,000         |                  |             |             |             | \$ 15,000                        |
| <b>TOTAL USES</b>  | <b>\$ 150,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 150,000</b>                |
| <b>SOURCE(S)</b>   |                   |                  |             |             |             |                                  |
| Measure S - 106    | \$ 150,000        |                  |             |             |             | \$ 150,000                       |
| <b>TOTAL FUNDS</b> | <b>\$ 150,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 150,000</b>                |

## FA1901 - SENIOR CENTER AUXILIARY PARKING LOT

| Functional Area : Facilities                    |   | Project Origin : Fowler Lot Re-Use Committee |                                 |                      |                                  | Priority Score       |                                   |
|---|---|--|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Type of CIP                                     |   | Budget                                       | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |   | Year 1<br>FY 2023-24                         | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
| <input type="checkbox"/> New                    | <input checked="" type="checkbox"/> Expansion |  |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Replacement            | <input type="checkbox"/> Renovation           |  |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Land/Row Acq. Required |   |  |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Rehabilitation         |   |  |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date                  | \$ 96,570                                     | \$405,085                                    | \$ 922,746                      | \$ -                 | \$ -                             | \$ -                 | \$ 1,424,401                      |
| Project Start : 7/1/2020                        |   |  |                                 |                      | Estimated Completion : 6/30/2025 |                      |                                   |
| Description                                     |   |  |                                 |                      |                                  |                      |                                   |

On February 2, 2021 City Council adopted Resolution 2021-07 and awarded a contract to a consultant for the preliminary engineering and design for the parking lot. The parking lot will be designed to be a multi-benefit project that includes pavement structural section, striping, lighting, bicycle parking, electric vehicle charging stations, stormwater capture and retention, and drought tolerant landscaping. The final design will offer the maximum number of parking spaces while allowing access for both vehicles and pedestrians and include aesthetic design components. On June 7, 2022, City Council directed staff to incorporate the installation of a solar canopy and backup battery system at the site.



### History, Status, or Impact if Delayed

On April 16, 1990 City Council adopted Resolution 2380 authorizing the purchase of 2548 Charles Street. At the time of purchase, City Council determined that construction of a Senior Center was necessary, and that this property was needed to provide sufficient parking for the Center. The parcel is surrounded by municipal parking lots which serve the Senior Center and Old Town Pinole. The Fowler House tenants remained in the property till 2010 and many discussions took place to determine the best use of the property. It was determined that the house had asbestos and lead paint. On July 17, 2018, City Council adopted Resolution 2018-67 to create the Fowler Lot Re-use Committee to evaluate the reuse and redevelopment of the property. The Committee evaluated uses for the lot and determined the best use of the property is a parking lot. On October 16, 2018, the City Council adopted Resolution No. 2018-93 to approve a contract with a construction company to abate and demolish the Fowler house. The property demolition was completed on March 11, 2019. On July 21, 2020, City Council adopted Resolution 2020-68 to accept the final recommendation of the Committee.

### General Plan Goals/Policies

Goal CE.5, Goal CS.1, Policy GM.4.1

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget  |             |             |             | Project Estimate<br>FY 2023-2028 |
|--------------------|-------------------|-------------------|-------------|-------------|-------------|----------------------------------|
|                    | FY 2023-24        | FY 2024-25        | FY 2025-26  | FY 2026-27  | FY 2027-28  |                                  |
| Design             | \$ 130,085        |                   |             |             |             | \$ 130,085                       |
| Construction       | \$ 250,000        | \$ 838,860        |             |             |             | \$ 1,088,860                     |
| Contingency        | \$ 25,000         | \$ 83,886         |             |             |             | \$ 108,886                       |
| <b>TOTAL USES</b>  | <b>\$ 405,085</b> | <b>\$ 922,746</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 1,327,831</b>              |
| <b>SOURCE(S)</b>   |                   |                   |             |             |             |                                  |
| Measure S - 106    | \$ 405,085        | \$ 922,746        |             |             |             | \$ 1,327,831                     |
| <b>TOTAL FUNDS</b> | <b>\$ 405,085</b> | <b>\$ 922,746</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 1,327,831</b>              |



## FA1703 - CITY HALL MODERNIZATION

|  |      |                      |                                       |                      |                                  |                      |                |                                   |
|--|------|----------------------|---------------------------------------|----------------------|----------------------------------|----------------------|----------------|-----------------------------------|
| Functional Area : Facilities   |      |                      | Project Origin : Staff Recommendation |                      |                                  |                      | Priority Score |                                   |
| <div>Type of CIP</div> <div><div><div></div>New</div><div><div></div>Replacement</div><div><div></div>Land/Row Acq. Required</div><div><div></div>Rehabilitation</div></div> <div><div><div></div>Expansion</div><div><div>X</div>Renovation</div></div> |      | Budget               | Unappropriated Subsequent Years       |                      |                                  |                      |                | Estimated Project Life cycle cost |
|  |      | Year 1<br>FY 2023-24 | Year 2<br>FY 2024-25                  | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                |                                   |
|  |      |                      |                                       |                      |                                  |                      |                |                                   |
|  |      |                      |                                       |                      |                                  |                      |                |                                   |
|  |      |                      |                                       |                      |                                  |                      |                |                                   |
| Estimated Expenditures to-date   | \$ - | \$125,000            | \$ 125,000                            | \$ -                 | \$ -                             | \$ -                 | \$ 250,000     |                                   |
| Project Start : 7/1/2023   |      |                      |                                       |                      | Estimated Completion : 6/30/2025 |                      |                |                                   |

### Description

To extend the useful life of the City hall building, there are several items that require attention including but not limited to carpet, flooring, window coverings, light fixtures, etc. The interior and exterior surfaces of the building require repainting as the paint system has reached the end of its useful life. Exterior painting is necessary to maintain external protection from the environment. Fading, chipping paint, along with water and mildew damage necessitates the painting project.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Policy CS.2.6, Goal CS.1, Policy CS.1.1

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget  |             |             |             | Project Estimate<br>FY 2023-2028 |
|--------------------|-------------------|-------------------|-------------|-------------|-------------|----------------------------------|
|                    | FY 2023-24        | FY 2024-25        | FY 2025-26  | FY 2026-27  | FY 2027-28  |                                  |
| Construction       | \$ 112,500        | \$ 112,500        |             |             |             | \$ 225,000                       |
| Contingency        | \$ 12,500         | \$ 12,500         |             |             |             | \$ 25,000                        |
| <b>TOTAL USES</b>  | <b>\$ 125,000</b> | <b>\$ 125,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 250,000</b>                |
| <b>SOURCE(S)</b>   |                   |                   |             |             |             |                                  |
| Measure S - 106    | \$ 125,000        | \$ 125,000        |             |             |             | \$ 250,000                       |
| <b>TOTAL FUNDS</b> | <b>\$ 125,000</b> | <b>\$ 125,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 250,000</b>                |

## FA1702 - CITYWIDE ROOF REPAIRS AND REPLACEMENT

| Functional Area : Facilities  |      | Project Origin : End of life cycle |                                 |                      |                                  | Priority Score       |                                   |
|---|------|------------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| <div><div></div>New<div>X</div>Replacement<div></div>Land/Row Acq. Required<div></div>Rehabilitation<div></div>Expansion<div></div>Renovation</div> |      | Budget                             | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |      | Year 1<br>FY 2023-24               | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|   |      |                                    |                                 |                      |                                  |                      |                                   |
|   |      |                                    |                                 |                      |                                  |                      |                                   |
|   |      |                                    |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date  | \$ - | \$450,000                          | \$ 450,000                      | \$ -                 | \$ -                             | \$ -                 | \$ 900,000                        |
| Project Start : 7/1/2023  |      |                                    |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |

### Description

In October 2022, City staff received quotes for the rehabilitation of the roofs at City Hall, Public Safety Building, Senior Center, and the Water Pollution Control Plant. It was determined that the Public Safety building roof needs immediate replacement.



### History, Status, or Impact if Delayed

In 2015, comprehensive visual roof inspections were completed by a contractor on various City owned facilities. The purpose of the inspection was to identify the extent, if any, of moisture intrusion into the existing roof assemblies, document observed roof system deficiencies, determine the overall condition of the existing roof systems and to estimate the service life of the in-place roof assemblies.

### General Plan Goals/Policies

Policy GM.4.1, Goal CS.1, Goal CS.9, Policy CS.9.1

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget  |             |             |             | Project Estimate<br>FY 2023-2028 |
|--------------------|-------------------|-------------------|-------------|-------------|-------------|----------------------------------|
|                    | FY 2023-24        | FY 2024-25        | FY 2025-26  | FY 2026-27  | FY 2027-28  |                                  |
| Design             | \$ 30,000         | \$ 30,000         |             |             |             | \$ 60,000                        |
| Construction       | \$ 400,000        | \$ 400,000        |             |             |             | \$ 800,000                       |
| Contingency        | \$ 20,000         | \$ 20,000         |             |             |             | \$ 40,000                        |
| <b>TOTAL USES</b>  | <b>\$ 450,000</b> | <b>\$ 450,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 900,000</b>                |
| <b>SOURCE(S)</b>   |                   |                   |             |             |             |                                  |
| Measure S - 106    | \$ 450,000        | \$ 450,000        |             |             |             | \$ 900,000                       |
| <b>TOTAL FUNDS</b> | <b>\$ 450,000</b> | <b>\$ 450,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 900,000</b>                |

## PA2202 - SKATEPARK REHABILITATION

| Functional Area : Parks  |      | Project Origin : Council Request |                                 |                      |                                  | Priority Score       |                                   |
|--|------|----------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| <div>Type of CIP</div> <div><div><div></div>New<div>X</div>Replacement<div></div>Land/Row Acq. Required<div></div>Rehabilitation</div><div><div></div>Expansion<div></div>Renovation</div></div> |      | Budget                           | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|  |      | Year 1<br>FY 2023-24             | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|  |      |                                  |                                 |                      |                                  |                      |                                   |
|  |      |                                  |                                 |                      |                                  |                      |                                   |
|  |      |                                  |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date   | \$ - | \$ -                             | \$ 150,000                      | \$ -                 | \$ -                             | \$ -                 | \$ 150,000                        |
| Project Start : 7/1/2024   |      |                                  |                                 |                      | Estimated Completion : 6/30/2025 |                      |                                   |
| Description  |      |                                  |                                 |                      |                                  |                      |                                   |

The ramps at the skatepark have settled and need to be replaced.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Goal CS.2, Goal CS.3, Policy CS 2.6 & 3.1, Policy GM.4.1

### Summary of Capital Cost

| USE(S)             | Budget     | Projected Budget |            |            |            | Project Estimate |
|--------------------|------------|------------------|------------|------------|------------|------------------|
|                    | FY 2023-24 | FY 2024-25       | FY 2025-26 | FY 2026-27 | FY 2027-28 | FY 2023-2028     |
| Construction       | \$ -       | \$ 135,000       |            |            |            | \$ 135,000       |
| Contingency        | \$ -       | \$ 15,000        |            |            |            | \$ 15,000        |
| <b>TOTAL USES</b>  | \$ -       | \$ 150,000       | \$ -       | \$ -       | \$ -       | \$ 150,000       |
| <b>SOURCE(S)</b>   |            |                  |            |            |            |                  |
| Measure S - 106    | \$ -       | \$ 150,000       |            |            |            | \$ 150,000       |
| <b>TOTAL FUNDS</b> | \$ -       | \$ 150,000       | \$ -       | \$ -       | \$ -       | \$ 150,000       |

## PA2201 - POCKET PARKS - GALBRETH RD.

| Functional Area : Parks                         |                                     | Project Origin : Council Request |                                 |                      |                                  | Priority Score       |                                   |
|---|-------------------------------------|----------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Type of CIP                                     |                                     | Budget                           | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |                                     | Year 1<br>FY 2023-24             | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
| <input checked="" type="checkbox"/> New         | <input type="checkbox"/> Expansion  |                                  |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Replacement            | <input type="checkbox"/> Renovation |                                  |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Land/Row Acq. Required |                                     |                                  |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Rehabilitation         |                                     |                                  |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date                  | \$ -                                | \$ 65,000                        | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 65,000                         |
| Project Start : 7/1/2023                        |                                     |                                  |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |
| Description                                     |                                     |                                  |                                 |                      |                                  |                      |                                   |

Installation of two ADA compliant benches and waste receptacles within two pocket parks at a suitable location on Galbreth Ave. A lot line adjustment may be required to develop the pocket parks.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Goal CS.3, Policy GM.4.1

### Summary of Capital Cost

| USE(S)             | Budget           | Projected Budget |             |             |             | Project Estimate |
|--------------------|------------------|------------------|-------------|-------------|-------------|------------------|
|                    | FY 2023-24       | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028     |
| Construction       | \$ 58,500        |                  |             |             |             | \$ 58,500        |
| Contingency        | \$ 6,500         |                  |             |             |             | \$ 6,500         |
| <b>TOTAL USES</b>  | <b>\$ 65,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 65,000</b> |
| <b>SOURCE(S)</b>   |                  |                  |             |             |             |                  |
| Measure S - 106    | \$ 65,000        |                  |             |             |             | \$ 65,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 65,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 65,000</b> |

## PA2201 - POCKET PARKS - GALBRETH RD.

|   |           |   |                                 |                      |                                  |                      |            |                                   |
|---|-----------|---|---------------------------------|----------------------|----------------------------------|----------------------|------------|-----------------------------------|
| Functional Area : Parks   |           | Project Origin : Beautification Adhoc Committee |                                 |                      |                                  | Priority Score       |            |                                   |
| <div><div><div>X</div><div></div><div></div><div></div></div><div>New<br/>Replacement<br/>Land/Row Acq. Required<br/>Rehabilitation</div></div> <div><div></div><div></div></div> <div>Expansion<br/>Renovation</div> |           | Budget  | Unappropriated Subsequent Years |                      |                                  |                      |            | Estimated Project Life cycle cost |
|   |           | Year 1<br>FY 2023-24                            | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |            |                                   |
|   |           |   |                                 |                      |                                  |                      |            |                                   |
|   |           |   |                                 |                      |                                  |                      |            |                                   |
|   |           |   |                                 |                      |                                  |                      |            |                                   |
| Estimated Expenditures to-date  | \$ 10,000 | \$ 250,000                                      | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 260,000 |                                   |
| Project Start : 7/1/2023  |           |   |                                 |                      | Estimated Completion : 6/30/2024 |                      |            |                                   |

### Description

Installation of high capacity, solar powered compacting trash bins at City parks. There are several concerns related to high-capacity trash bins ranging from the cost, proprietary accessories, software, and manual labor required to lift and remove heavy trash bags. To get the best value and uniformity at City parks, quotes were obtained from qualified vendors to complete a 6 month - 1 year pilot project. Two bins have been ordered for installation and staff will monitor their performance and operations prior to order additional bins for other locations.



### History, Status, or Impact if Delayed

In 2019, the City Council established a Beautification Ad Hoc Committee to analyze options for, and to make recommendations to the Council regarding clean-up and beautification projects in Pinole. Among other projects, the Committee recommended the installation of high capacity, solar powered compacting trash bins at City parks. City Council approved a budget of \$425k in FY 2021-22 however staff recommended a pilot project to test the bins and subsequently a mid year budget adjustment was made by Council to reduce the appropriation to \$125k for the remainder of FY 2022-23.

### General Plan Goals/Policies

Goal CS.9, Policy CS.5.1, Policy CS.8.3

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget |             |             |             | Project Estimate<br>FY 2023-2028 |
|--------------------|-------------------|------------------|-------------|-------------|-------------|----------------------------------|
|                    | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  |                                  |
| Construction       | \$ 225,000        |                  |             |             |             | \$ 225,000                       |
| Contingency        | \$ 25,000         |                  |             |             |             | \$ 25,000                        |
| <b>TOTAL USES</b>  | <b>\$ 250,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 250,000</b>                |
| <b>SOURCE(S)</b>   |                   |                  |             |             |             |                                  |
| Solid Waste - 214  | \$ 250,000        |                  |             |             |             | \$ 250,000                       |
| <b>TOTAL FUNDS</b> | <b>\$ 250,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 250,000</b>                |

## PA1901 - PINOLE VALLEY PARK SOCCER FIELD REHABILITATION

|   |      |                                  |                                 |                      |                                  |                      |                                   |
|---|------|----------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Functional Area : Parks   |      | Project Origin : Council Request |                                 |                      |                                  | Priority Score       |                                   |
| <div><div></div>New<div></div>Expansion<div></div>Replacement<div>X</div>Renovation<div></div>Land/Row Acq. Required<div></div>Rehabilitation</div> |      | Budget                           | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |      | Year 1<br>FY 2023-24             | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|   |      |                                  |                                 |                      |                                  |                      |                                   |
|   |      |                                  |                                 |                      |                                  |                      |                                   |
|   |      |                                  |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date  | \$ - | \$ 200,000                       | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 200,000                        |
| Project Start : 7/1/2023  |      |                                  |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |

### Description

There are two soccer fields at Pinole Valley Park which are utilized on an annual basis, the Wright Avenue Soccer Field at the southerly end, and Savage Avenue Soccer Field at the northern end. Both fields are heavily used by soccer leagues and the general public. The Savage Avenue Soccer Field requires substantial rehabilitation which includes: upgrading the irrigation system and ongoing turf maintenance. Turf maintenance includes mowing, fertilizing, aeration, overseeding, and topdressing.



### History, Status, or Impact if Delayed

This project has been delayed pending the development of a Park Master Plan (CIP Project# IN1704).

### General Plan Goals/Policies

Goal CS.1, Goal CS.3, Policy CS 3.1, Policy GM.4.1

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget |             |             |             | Project Estimate  |
|--------------------|-------------------|------------------|-------------|-------------|-------------|-------------------|
|                    | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Construction       | \$ 180,000        |                  |             |             |             | \$ 180,000        |
| Contingency        | \$ 20,000         |                  |             |             |             | \$ 20,000         |
| <b>TOTAL USES</b>  | <b>\$ 200,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 200,000</b> |
| <b>SOURCE(S)</b>   |                   |                  |             |             |             |                   |
| Measure S - 106    | \$ 200,000        |                  |             |             |             | \$ 200,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 200,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 200,000</b> |

## SS2203 - EFFLUENT OUTFALL

|   |      |   |                                 |                      |                                  |                      |                                   |
|---|------|---|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Functional Area : Sanitary Sewer  |      | Project Origin : Regulatory Requirement |                                 |                      |                                  | Priority Score       |                                   |
| <div><div></div>New<div></div>Replacement<div></div>Land/Row Acq. Required<div></div>Rehabilitation</div> <div><div>X</div>Expansion<div></div>Renovation</div> |      | Budget                                  | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |      | Year 1<br>FY 2023-24                    | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|   |      |   |                                 |                      |                                  |                      |                                   |
|   |      |   |                                 |                      |                                  |                      |                                   |
|   |      |   |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date  | \$ - | \$ 150,000                              | \$ -                            | \$ -                 | \$ 3,000,000                     | \$ -                 | \$ 3,150,000                      |
| Project Start : 7/1/2023  |      |   |                                 |                      | Estimated Completion : 6/30/2027 |                      |                                   |
| Description   |      |   |                                 |                      |                                  |                      |                                   |

The Effluent Outfall project is intended to reduce pressure in the pipe during extreme storm events. Effluent pumping capacity of the treatment plant is limited by the capacity of the pipe size at the effluent outfall in Rodeo. Increasing the pipe size at the Effluent Outfall Eductor Station will increase the wet weather effluent pumping capacity and increase the lifespan of the effluent pipe by reducing the pressure in the line during storm events. This project requires coordination with Rodeo.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Policy GM.4.1, Goal CS.6, Policy CS.6.1

### Summary of Capital Cost

| USE(S)                 | Budget     | Projected Budget |            |              |            | Project Estimate |
|------------------------|------------|------------------|------------|--------------|------------|------------------|
|                        | FY 2023-24 | FY 2024-25       | FY 2025-26 | FY 2026-27   | FY 2027-28 | FY 2023-2028     |
| Design                 | \$ 135,000 |                  |            |              |            |                  |
| Construction           |            |                  |            | \$ 2,700,000 |            | \$ 2,700,000     |
| Contingency            | \$ 15,000  |                  |            | \$ 300,000   |            | \$ 315,000       |
| TOTAL USES             | \$ 150,000 | \$ -             | \$ -       | \$ 3,000,000 | \$ -       | \$ 3,150,000     |
| SOURCE(S)              |            |                  |            |              |            |                  |
| Sewer Enterprise - 500 | \$ 150,000 |                  |            | \$ 3,000,000 |            | \$ 3,150,000     |
| TOTAL FUNDS            | \$ 150,000 | \$ -             | \$ -       | \$ 3,000,000 | \$ -       | \$ 3,150,000     |

## SS2203 - SANITARY SEWER REHABILITATION

| Functional Area : Sanitary Sewer   |           | Project Origin : Master Plan |                                 |                      |                                  | Priority Score       |                                   |
|--|-----------|------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| <div>Type of CIP</div> <div><div><input type="checkbox"/> New</div><div><input checked="" type="checkbox"/> Replacement</div><div><input type="checkbox"/> Land/Row Acq. Required</div><div><input type="checkbox"/> Rehabilitation</div><div><input type="checkbox"/> Expansion</div><div><input type="checkbox"/> Renovation</div></div> |           | Budget                       | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|  |           | Year 1<br>FY 2023-24         | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|  |           |                              |                                 |                      |                                  |                      |                                   |
|  |           |                              |                                 |                      |                                  |                      |                                   |
|  |           |                              |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date   | \$ 35,375 | \$ 1,500,000                 | \$ 800,000                      | \$ 800,000           | \$ 800,000                       | \$ 800,000           | \$ 4,735,375                      |
| Project Start : 7/1/2022   |           |                              |                                 |                      | Estimated Completion : 6/30/2027 |                      |                                   |
| Description  |           |                              |                                 |                      |                                  |                      |                                   |

Various improvements to the Sanitary Sewer collection system, as identified in the Sanitary Sewer Collection System Master Plan.



### History, Status, or Impact if Delayed

On October 4, 2022, City staff released an RFP for preliminary engineering design services for phase 1 of the Pinon project described in the City's recently adopted Sanitary Sewer Master Plan. On January 18, 2023, a one-year contract was executed with West Valley Construction Company, Inc. for the work.

### General Plan Goals/Policies

Policy GM.4.1, Goal CS.6, Policy CS.6.1

### Summary of Capital Cost

| USE(S)                 | Budget              | Projected Budget  |                   |                   |                   | Project Estimate    |
|------------------------|---------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
|                        | FY 2023-24          | FY 2024-25        | FY 2025-26        | FY 2026-27        | FY 2027-28        | FY 2023-2028        |
| Design                 | \$ 375,000          | \$ 80,000         | \$ 80,000         | \$ 80,000         | \$ 80,000         | \$ 695,000          |
| Construction           | \$ 1,023,900        | \$ 640,000        | \$ 640,000        | \$ 640,000        | \$ 640,000        | \$ 3,583,900        |
| Contingency            | \$ 101,100          | \$ 80,000         | \$ 80,000         | \$ 80,000         | \$ 80,000         | \$ 421,100          |
| <b>TOTAL USES</b>      | <b>\$ 1,500,000</b> | <b>\$ 800,000</b> | <b>\$ 800,000</b> | <b>\$ 800,000</b> | <b>\$ 800,000</b> | <b>\$ 4,700,000</b> |
| <b>SOURCE(S)</b>       |                     |                   |                   |                   |                   |                     |
| Sewer Enterprise - 500 | \$ 1,500,000        | \$ 800,000        | \$ 800,000        | \$ 800,000        | \$ 800,000        | \$ 4,700,000        |
| <b>TOTAL FUNDS</b>     | <b>\$ 1,500,000</b> | <b>\$ 800,000</b> | <b>\$ 800,000</b> | <b>\$ 800,000</b> | <b>\$ 800,000</b> | <b>\$ 4,700,000</b> |



## SS2203 - SECONDARY CLARIFIER REHABILITATION

| Functional Area : Sanitary Sewer   |  | Project Origin : End of life cycle |                                 | Priority Score       |                      |                      |                                   |                                  |
|--|--|------------------------------------|---------------------------------|----------------------|----------------------|----------------------|-----------------------------------|----------------------------------|
| <div>Type of CIP</div> <div><div><input type="checkbox"/> New</div><div><input checked="" type="checkbox"/> Replacement</div><div><input type="checkbox"/> Land/Row Acq. Required</div><div><input type="checkbox"/> Rehabilitation</div><div><input type="checkbox"/> Expansion</div><div><input type="checkbox"/> Renovation</div></div> |  | Budget                             | Unappropriated Subsequent Years |                      |                      |                      | Estimated Project Life cycle cost |                                  |
|  |  | Year 1<br>FY 2023-24               | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27 | Year 5<br>FY 2027-28 |                                   |                                  |
|  |  | Estimated Expenditures to-date     |                                 |                      |                      |                      |                                   |                                  |
|  |  | \$ -                               | \$ 425,000                      | \$ -                 | \$ -                 | \$ -                 |                                   | \$ -                             |
|  |  | Project Start : 7/1/2023           |                                 |                      |                      |                      |                                   | Estimated Completion : 6/30/2024 |
| Description  |  |                                    |                                 |                      |                      |                      |                                   |                                  |

The Water Pollution Control Plant (WPCP) has five secondary clarifiers which slow the flow to allow the microorganisms and other solids to settle to the bottom of the clarifier where they can be returned to aeration tanks to continue treating waste.



### History, Status, or Impact if Delayed

Secondary Clarifiers 1 and 2 (SC1 and SC 2) were constructed in the early 1970s and are peripheral feed clarifiers. Secondary Clarifiers 3 and 4 (SC 3 and SC 4) were constructed in the early 1980s and are center feed clarifiers. Secondary Clarifier 5 (SC 5) was constructed in early 2000 and is a center feed, flocculator clarifier. In the first quarter of FY 2022-23, a preliminary inspection of the center column of the SC 5 was completed to examine the current condition and determine the scope of work for rehabilitation. In the second quarter of FY 2022-23, it was determined that SC 3 & SC 4 also require rehabilitation. Previously, this project was titled, "Secondary Clarifier - Center Column Rehabilitation" which only focused on the rehabilitation work required for SC 5.

### General Plan Goals/Policies

Goal CS.1, Goal CS.6, Policy CS.6.1

### Summary of Capital Cost

| USE(S)                  | Budget            | Projected Budget |             |             |             | Project Estimate  |
|-------------------------|-------------------|------------------|-------------|-------------|-------------|-------------------|
|                         | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Construction SC 5       | \$ 315,000        |                  |             |             |             | \$ 315,000        |
| Construction SC 3, SC 4 | \$ 67,500         |                  |             |             |             | \$ 67,500         |
| Contingency             | \$ 42,500         |                  |             |             |             | \$ 42,500         |
| <b>TOTAL USES</b>       | <b>\$ 425,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 425,000</b> |
| <b>SOURCE(S)</b>        |                   |                  |             |             |             |                   |
| Sewer Enterprise - 500  | \$ 425,000        |                  |             |             |             | \$ 425,000        |
| <b>TOTAL FUNDS</b>      | <b>\$ 425,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 425,000</b> |

## SS2102 - AIR RELEASE VALVE REPLACEMENTS

| Functional Area : Sanitary Sewer   |           | Project Origin : Staff Recommendation |                                 | Priority Score       |                                  |                      |                                   |
|--|-----------|---------------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| <div>Type of CIP</div> <div><div><div></div>New<div>X</div>Replacement<div></div>Land/Row Acq. Required<div></div>Rehabilitation</div><div><div></div>Expansion<div></div>Renovation</div></div> |           | Budget                                | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|  |           | Year 1<br>FY 2023-24                  | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|  |           |                                       |                                 |                      |                                  |                      |                                   |
|  |           |                                       |                                 |                      |                                  |                      |                                   |
|  |           |                                       |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date   | \$ 35,000 | \$ 50,000                             | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 85,000                         |
| Project Start : 7/1/2022   |           |                                       |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |
| Description  |           |                                       |                                 |                      |                                  |                      |                                   |

There are several air relief valves at various locations on the WPCP Effluent Pipeline between the WPCP and the Rodeo treated water discharge point. This project includes removal and replacement of the pipe saddle, short pipe section, isolation valve, and air relief valve.



### History, Status, or Impact if Delayed

Staff has received quotes to replace three air relief valves by the end of FY 2022-23.

### General Plan Goals/Policies

Goal CS.1, Goal CS.6, Policy CS.6.1

### Summary of Capital Cost

| USE(S)                 | Budget           | Projected Budget |             |             |             | Project Estimate |
|------------------------|------------------|------------------|-------------|-------------|-------------|------------------|
|                        | FY 2023-24       | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028     |
| Construction           | \$ 45,000        |                  |             |             |             | \$ 45,000        |
| Contingency            | \$ 5,000         |                  |             |             |             | \$ 5,000         |
| <b>TOTAL USES</b>      | <b>\$ 50,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 50,000</b> |
| <b>SOURCE(S)</b>       |                  |                  |             |             |             |                  |
| Sewer Enterprise - 500 | \$ 50,000        |                  |             |             |             | \$ 50,000        |
| <b>TOTAL FUNDS</b>     | <b>\$ 50,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 50,000</b> |

## SS2002 - WATER POLLUTION CONTROL PLANT LAB REMODEL

| Functional Area : Sanitary Sewer   |  | Project Origin : Regulatory Requirement |                                 | Priority Score       |                      |                                  |                                   |      |
|--|--|---|---------------------------------|----------------------|----------------------|----------------------------------|-----------------------------------|------|
| <div>Type of CIP</div> <div><div><div></div>New</div><div><div></div>Replacement</div><div><div></div>Land/Row Acq. Required</div><div><div></div>Rehabilitation</div></div> <div><div><div></div>Expansion</div><div><div>X</div>Renovation</div></div> |  | Budget                                  | Unappropriated Subsequent Years |                      |                      |                                  | Estimated Project Life cycle cost |      |
|  |  | Year 1<br>FY 2023-24                    | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27 | Year 5<br>FY 2027-28             |                                   |      |
|  |  | Estimated Expenditures to-date          |                                 |                      |                      |                                  |                                   |      |
|  |  | \$ -                                    | \$ 100,000                      | \$ -                 | \$ -                 | \$ -                             |                                   | \$ - |
|  |  | \$ -                                    | \$ 100,000                      | \$ -                 | \$ -                 | \$ -                             |                                   | \$ - |
| Project Start : 7/1/2023   |  |   |                                 |                      |                      | Estimated Completion : 6/30/2024 |                                   |      |
| Description  |  |   |                                 |                      |                      |                                  |                                   |      |

The California Environmental Laboratory Accreditation Program (ELAP) is responsible for accrediting environmental testing labs including the Pinole - Hercules WPCP. The 2019 ELAP inspection results indicated the lab apparatus, countertops, and the fume hood are past their useful life and recommended replacement.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Policy GM.4.1, Goal CS.1, Policy CS.2.6

### Summary of Capital Cost

| USE(S)                 | Budget            | Projected Budget |             |             |             | Project Estimate  |
|------------------------|-------------------|------------------|-------------|-------------|-------------|-------------------|
|                        | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Design                 | \$ 6,000          |                  |             |             |             | \$ 6,000          |
| Construction           | \$ 85,000         |                  |             |             |             | \$ 85,000         |
| Contingency            | \$ 9,000          |                  |             |             |             | \$ 9,000          |
| <b>TOTAL USES</b>      | <b>\$ 100,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 100,000</b> |
| <b>SOURCE(S)</b>       |                   |                  |             |             |             |                   |
| Sewer Enterprise - 500 | \$ 100,000        |                  |             |             |             | \$ 100,000        |
| <b>TOTAL FUNDS</b>     | <b>\$ 100,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 100,000</b> |

## SS1702 - SEWER PUMP STATION REHABILITATION

|  |      |                                    |                                 |                      |                                  |                      |                                   |
|--|------|------------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Functional Area : Sanitary Sewer   |      | Project Origin : End of life cycle |                                 |                      |                                  | Priority Score       |                                   |
| <div>Type of CIP</div> <div><div><input type="checkbox"/> New</div><div><input checked="" type="checkbox"/> Replacement</div><div><input type="checkbox"/> Land/Row Acq. Required</div><div><input type="checkbox"/> Rehabilitation</div></div> <div><div><input type="checkbox"/> Expansion</div><div><input type="checkbox"/> Renovation</div></div> |      | Budget                             | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|  |      | Year 1<br>FY 2023-24               | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|  |      |                                    |                                 |                      |                                  |                      |                                   |
|  |      |                                    |                                 |                      |                                  |                      |                                   |
|  |      |                                    |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date   | \$ - | \$ 1,200,000                       | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 1,200,000                      |
| Project Start : 7/1/2023   |      |                                    |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |
| Description  |      |                                    |                                 |                      |                                  |                      |                                   |

The City owns and operates two lift stations to convey flow from low lying areas to high elevations where the flow continues by gravity to the wastewater treatment plant. Both pump stations have reached the end of their useful life and need to be rehabilitated. The two pump stations are located on San Pablo Ave. and Hazel St. In FY 2019/20, this project was renamed to include both pump stations. Previously, this project was titled, "Hazel Street Sewer Pump Rehabilitation."



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Policy GM.4.1, Goal CS.6, Policy CS.6.1

### Summary of Capital Cost

| USE(S)                 | Budget              | Projected Budget |             |             |             | Project Estimate    |
|------------------------|---------------------|------------------|-------------|-------------|-------------|---------------------|
|                        | FY 2023-24          | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028        |
| Design                 | \$ 175,000          |                  |             |             |             | \$ 175,000          |
| Construction           | \$ 925,000          |                  |             |             |             | \$ 925,000          |
| Contingency            | \$ 100,000          |                  |             |             |             | \$ 100,000          |
| <b>TOTAL USES</b>      | <b>\$ 1,200,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 1,200,000</b> |
| <b>SOURCE(S)</b>       |                     |                  |             |             |             |                     |
| Sewer Enterprise - 500 | \$ 1,200,000        |                  |             |             |             | \$ 1,200,000        |
| <b>TOTAL FUNDS</b>     | <b>\$ 1,200,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 1,200,000</b> |

## SW2001 - ROBLE ROAD STORM DRAINAGE IMPROVEMENTS

|   |      |                                       |                                 |                      |                                  |                      |                                   |
|---|------|---------------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Functional Area : Stormwater  |      | Project Origin : Staff Recommendation |                                 | Priority Score       |                                  |                      |                                   |
| <div><div></div>New<div></div>Replacement<div></div>Land/Row Acq. Required<div></div>Rehabilitation<div>X</div>Expansion<div></div>Renovation</div> |      | Budget                                | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |      | Year 1<br>FY 2023-24                  | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|   |      |                                       |                                 |                      |                                  |                      |                                   |
|   |      |                                       |                                 |                      |                                  |                      |                                   |
|   |      |                                       |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date  | \$ - | \$ 150,000                            | \$ 550,000                      | \$ -                 | \$ -                             | \$ -                 | \$ 700,000                        |
| Project Start : 7/1/2023  |      |                                       |                                 |                      | Estimated Completion : 6/30/2025 |                      |                                   |
| Description   |      |                                       |                                 |                      |                                  |                      |                                   |

The existing system appears to have capacity issues at Roble Ave. and Encina Ave. that warrant review and upgrade. This project will assess the collection system for capacity and hydraulic profile and upgrade the system as necessary.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Policy GM.4.1, Goal CS.7, Policy CS.7.1

### Summary of Capital Cost

| USE(S)              | Budget            | Projected Budget  |             |             |             | Project Estimate  |
|---------------------|-------------------|-------------------|-------------|-------------|-------------|-------------------|
|                     | FY 2023-24        | FY 2024-25        | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Design              | \$ 135,000        |                   |             |             |             | \$ 135,000        |
| Construction        |                   | \$ 500,000        |             |             |             | \$ 500,000        |
| Contingency         | \$ 15,000         | \$ 50,000         |             |             |             | \$ 65,000         |
| <b>TOTAL USES</b>   | <b>\$ 150,000</b> | <b>\$ 550,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 700,000</b> |
| <b>SOURCE(S)</b>    |                   |                   |             |             |             |                   |
| Growth Impact - 276 | \$ 150,000        | \$ 550,000        |             |             |             | \$ 700,000        |
| <b>TOTAL FUNDS</b>  | <b>\$ 150,000</b> | <b>\$ 550,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 700,000</b> |

## SW1901 - HAZEL STREET STORM DRAIN IMPROVEMENTS

|   |           |                      |                                     |                      |                                  |                      |                |                                   |
|---|-----------|----------------------|-------------------------------------|----------------------|----------------------------------|----------------------|----------------|-----------------------------------|
| Functional Area : Stormwater  |           |                      | Project Origin : Development Driven |                      |                                  |                      | Priority Score |                                   |
| <div><div><div>X</div><div></div><div></div><div></div></div><div>New<br/>Replacement<br/>Land/Row Acq. Required<br/>Rehabilitation</div></div> <div><div></div><div></div></div> <div>Expansion<br/>Renovation</div> |           | Budget               | Unappropriated Subsequent Years     |                      |                                  |                      |                | Estimated Project Life cycle cost |
|   |           | Year 1<br>FY 2023-24 | Year 2<br>FY 2024-25                | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                |                                   |
|   |           |                      |                                     |                      |                                  |                      |                |                                   |
|   |           |                      |                                     |                      |                                  |                      |                |                                   |
|   |           |                      |                                     |                      |                                  |                      |                |                                   |
| Estimated Expenditures to-date  | \$ 46,634 | \$ 558,000           | \$ 550,000                          | \$ -                 | \$ -                             | \$ -                 | \$ 1,154,634   |                                   |
| Project Start : 7/1/2020  |           |                      |                                     |                      | Estimated Completion : 6/30/2025 |                      |                |                                   |

### Description

The existing stormwater collection is an open trench system and needs to be converted to an underground conveyance system to facilitate construction of a through road. This project will include connecting the existing storm drain network within Hazel Street between 1087 Hazel St (eastern limits) and 1081 Hazel St. (western limits). In January 2020, the City contacted with Schaff and Wheeler to prepare the preliminary design which includes plan and profile of the pipe and technical specifications.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Policy GM.4.1, Goal CS.7, Policy CS.7.1

### Summary of Capital Cost

| USE(S)              | Budget            | Projected Budget |             |             |             | Project Estimate  |
|---------------------|-------------------|------------------|-------------|-------------|-------------|-------------------|
|                     | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Design              | \$ 8,276          |                  |             |             |             | \$ 8,276          |
| Construction        | \$ 500,000        |                  |             |             |             | \$ 500,000        |
| Contingency         | \$ 49,724         |                  |             |             |             | \$ 49,724         |
| <b>TOTAL USES</b>   | <b>\$ 558,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 558,000</b> |
| <b>SOURCE(S)</b>    |                   |                  |             |             |             |                   |
| Measure S - 106     | \$ 500,000        |                  |             |             |             | \$ 500,000        |
| Growth Impact - 276 | \$ 58,000         |                  |             |             |             | \$ 58,000         |
| <b>TOTAL FUNDS</b>  | <b>\$ 558,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 558,000</b> |

## RO2303 - PINOLE SMART SIGNALS

|  |  |                                       |                                 |                      |                      |                                  |      |                                   |
|--|--|---------------------------------------|---------------------------------|----------------------|----------------------|----------------------------------|------|-----------------------------------|
| Functional Area : Streets & Roads  |  | Project Origin : Staff Recommendation |                                 |                      |                      | Priority Score                   |      |                                   |
| <div>Type of CIP</div> <div><div><div>X</div>New</div><div><div></div>Replacement</div><div><div></div>Land/Row Acq. Required</div><div><div></div>Rehabilitation</div></div> <div><div><div></div>Expansion</div><div><div></div>Renovation</div></div> |  | Budget                                | Unappropriated Subsequent Years |                      |                      |                                  |      | Estimated Project Life cycle cost |
|  |  | Year 1<br>FY 2023-24                  | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27 | Year 5<br>FY 2027-28             |      |                                   |
|  |  | Estimated Expenditures to-date        |                                 |                      |                      |                                  |      |                                   |
|  |  | \$ -                                  | \$ 1,499,829                    | \$ -                 | \$ -                 | \$ -                             | \$ - |                                   |
|  |  | \$ -                                  | \$ 1,499,829                    | \$ -                 | \$ -                 | \$ -                             | \$ - |                                   |
| Project Start : 7/1/2023   |  |                                       |                                 |                      |                      | Estimated Completion : 6/30/2024 |      |                                   |
| Description  |  |                                       |                                 |                      |                      |                                  |      |                                   |

The Smart Signals project will develop, manage, and implement ITS initiatives that improve the safety and efficiency of multimodal mobility, maximize highway and arterial system throughput, and improve operational efficiency, safety, and reduce environmental impact throughout Contra Costa County. Contra Costa Transportation Authority is the project lead and will coordinate the project throughout the county. Twelve traffic signals have been identified as candidates for the Smart Signals project. These signals are located on Pinole arterial roadways (Appian Way & San Pablo Avenue).



### History, Status, or Impact if Delayed

Deployment of the Smart Signals Project is expected to result in operational and safety improvements for all modes of transportation, such as decrease in travel time and total delay, reduction in number of stops and secondary accidents, reduction of fuel consumption and greenhouse gas emissions, and reduction of response time for emergency vehicles.

### General Plan Goals/Policies

### Summary of Capital Cost

| USE(S)             | Budget              | Projected Budget |             |             |             | Project Estimate    |
|--------------------|---------------------|------------------|-------------|-------------|-------------|---------------------|
|                    | FY 2023-24          | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028        |
| Construction       | \$ 1,499,829        |                  |             |             |             | \$ 1,499,829        |
| <b>TOTAL USES</b>  | <b>\$ 1,499,829</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 1,499,829</b> |
| <b>SOURCE(S)</b>   |                     |                  |             |             |             |                     |
| OBAG 3 Grant       | \$ 1,345,527        |                  |             |             |             |                     |
| Measure S - 106    | \$ 154,302          |                  |             |             |             | \$ 154,302          |
| <b>TOTAL FUNDS</b> | <b>\$ 1,499,829</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 1,499,829</b> |

## RO2302 - SAFETY IMPROVEMENTS ON ARTERIAL ROADWAYS

| Functional Area : Streets & Roads  |  | Project Origin : Staff Recommendation |                                 | Priority Score       |                      |                                  |                                   |      |
|--|--|---------------------------------------|---------------------------------|----------------------|----------------------|----------------------------------|-----------------------------------|------|
| <div>Type of CIP</div> <div><div><div>X</div>New</div><div><div></div>Replacement</div><div><div></div>Land/Row Acq. Required</div><div><div></div>Rehabilitation</div></div> <div><div><div></div>Expansion</div><div><div></div>Renovation</div></div> |  | Budget                                | Unappropriated Subsequent Years |                      |                      |                                  | Estimated Project Life cycle cost |      |
|  |  | Year 1<br>FY 2023-24                  | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27 | Year 5<br>FY 2027-28             |                                   |      |
|  |  | Estimated Expenditures to-date        |                                 |                      |                      |                                  |                                   |      |
|  |  | \$ -                                  | \$ 275,000                      | \$ -                 | \$ -                 | \$ -                             |                                   | \$ - |
|  |  | \$ -                                  | \$ 275,000                      | \$ -                 | \$ -                 | \$ -                             |                                   | \$ - |
| Project Start : 7/1/2023   |  |                                       |                                 |                      |                      | Estimated Completion : 6/30/2024 |                                   |      |
| Description  |  |                                       |                                 |                      |                      |                                  |                                   |      |

This project will install pedestrian crossing enhancements at three mid-block crossings on arterial roadways. The enhancements include continental markings, median refuge islands, advanced stop bars and Rectangular Rapid Flash Beacons. The three mid-block crossings are: San Pablo Ave. & Third Ave.; San Pablo Ave. & Quinan St.; and Pinole Valley Road & Savage Ave.



### History, Status, or Impact if Delayed

Funding for improvements was secured through Cycle 11 HSIP grant funds.

### General Plan Goals/Policies

| Summary of Capital Cost        |                   |                  |             |             |             |                   |
|--------------------------------|-------------------|------------------|-------------|-------------|-------------|-------------------|
| USE(S)                         | Budget            | Projected Budget |             |             |             | Project Estimate  |
|                                | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Construction                   | \$ 265,000        |                  |             |             |             | \$ 265,000        |
| Contingency                    | \$ 10,000         |                  |             |             |             | \$ 10,000         |
| <b>TOTAL USES</b>              | <b>\$ 275,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 275,000</b> |
| <b>SOURCE(S)</b>               |                   |                  |             |             |             |                   |
| HSIP                           | \$ 239,040        |                  |             |             |             | \$ 239,040        |
| City Street Improvements - 325 | \$ 35,960         |                  |             |             |             | \$ 35,960         |
| <b>TOTAL FUNDS</b>             | <b>\$ 275,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 275,000</b> |



## RO2301 - ROAD REHABILITATION

| Functional Area : Streets & Roads   |      | Project Origin : Pavement Management Program |                                 | Priority Score       |                                  |                      |                                   |
|---|------|--|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| <div><div><div></div>New</div><div><div></div>Replacement</div><div><div></div>Land/Row Acq. Required</div><div><div>X</div>Rehabilitation</div></div> <div><div><div></div>Expansion</div><div><div></div>Renovation</div></div> |      | Budget                                       | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |      | Year 1<br>FY 2023-24                         | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|   |      |  |                                 |                      |                                  |                      |                                   |
|   |      |  |                                 |                      |                                  |                      |                                   |
|   |      |  |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date  | \$ - | \$ 250,000                                   | \$ 250,000                      | \$ 250,000           | \$ 250,000                       | \$ 250,000           | \$ 1,250,000                      |
| Project Start : 7/1/2023  |      |  |                                 |                      | Estimated Completion : 6/30/2028 |                      |                                   |
| Description   |      |  |                                 |                      |                                  |                      |                                   |

Based on the most current P-TAP report and field inspections, various segments will be recommended annually for rehabilitation. Recommended treatment include patch paving, slurry seal, cape seal, mill and fill. This project includes two projects which appeared in previous CIP's known as RO2501 and RO2401.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Policy GM.3.3, Goal CE.3, Goal CS.10, Policy CS 10.2

### Summary of Capital Cost

| Summary of Capital Cost        |            |                  |            |            |            |                  |
|--------------------------------|------------|------------------|------------|------------|------------|------------------|
| USE(S)                         | Budget     | Projected Budget |            |            |            | Project Estimate |
|                                | FY 2023-24 | FY 2024-25       | FY 2025-26 | FY 2026-27 | FY 2027-28 | FY 2023-2028     |
| Design                         | \$ 25,000  |                  |            |            |            | \$ 25,000        |
| Construction                   | \$ 200,000 |                  |            |            |            | \$ 200,000       |
| Contingency                    | \$ 25,000  |                  |            |            |            | \$ 25,000        |
| TOTAL USES                     | \$ 250,000 | \$ -             | \$ -       | \$ -       | \$ -       | \$ 250,000       |
| SOURCE(S)                      |            |                  |            |            |            |                  |
| City Street Improvements - 325 | \$ 250,000 |                  |            |            |            | \$ 250,000       |
| TOTAL FUNDS                    | \$ 250,000 | \$ -             | \$ -       | \$ -       | \$ -       | \$ 250,000       |

## RO2101 - ARTERIAL REHABILITATION

| Functional Area : Streets & Roads  |           | Project Origin : Pavement Management Program |                                 |                      |                                  | Priority Score       |                                   |
|--|-----------|--|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| <div>Type of CIP</div> <div><div><div></div>New</div><div><div></div>Replacement</div><div><div></div>Land/Row Acq. Required</div><div><div>X</div>Rehabilitation</div></div> <div><div><div></div>Expansion</div><div><div></div>Renovation</div></div> |           | Budget                                       | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|  |           | Year 1<br>FY 2023-24                         | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|  |           |  |                                 |                      |                                  |                      |                                   |
|  |           |  |                                 |                      |                                  |                      |                                   |
|  |           |  |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date   | \$ 31,258 | \$ 1,187,534                                 | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 1,218,792                      |
| Project Start : 7/1/2021   |           |  |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |
| Description  |           |  |                                 |                      |                                  |                      |                                   |

The project is currently in the design phase and aims to maximize the funding available to complete rehabilitation work beginning at the southern city limit on Pinole Valley Road to the bridge west of Savage Ave. The project will include replacement, modification, or installation of a ADA compliant curb ramps, road rehabilitation, and striping.



### History, Status, or Impact if Delayed

Based on the 2019 P-TAP report, various segments were recommended for treatment by StreetSaver®. The recommendations were further validated through a comparative pavement analysis and coring samples to explore additional treatment options which are not discussed in the P-TAP report. This will allow the City to optimize the available funding. The section of roadway selected based on the analysis was Pinole Valley Road from the southern city limits.

### General Plan Goals/Policies

Policy GM.3.3, Goal CE.3, Goal CS.10, Policy CS 10.2

### Summary of Capital Cost

| USE(S)                        | Budget              | Projected Budget |             |             |             | Project Estimate    |
|-------------------------------|---------------------|------------------|-------------|-------------|-------------|---------------------|
|                               | FY 2023-24          | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028        |
| Design                        | \$ 27,222           |                  |             |             |             | \$ 27,222           |
| Construction                  | \$ 1,066,562        |                  |             |             |             | \$ 1,066,562        |
| Contingency                   | \$ 93,750           |                  |             |             |             | \$ 93,750           |
| <b>TOTAL USES</b>             | <b>\$ 1,187,534</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 1,187,534</b> |
| <b>SOURCE(S)</b>              |                     |                  |             |             |             |                     |
| Gas Tax - 200                 | \$ 428,910          |                  |             |             |             | \$ 428,910          |
| Arterial Rehabilitation - 377 | \$ 758,624          |                  |             |             |             | \$ 758,624          |
| <b>TOTAL FUNDS</b>            | <b>\$ 1,187,534</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 1,187,534</b> |

## RO2107 - BRANDT ST. IMPROVEMENTS

|   |      |                                  |                                 |                      |                                  |                      |                                   |
|---|------|----------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Functional Area : Streets & Roads   |      | Project Origin : Council Request |                                 | Priority Score       |                                  |                      |                                   |
| <div><div><div></div>New</div><div><div></div>Replacement</div><div><div></div>Land/Row Acq. Required</div><div><div>X</div>Rehabilitation</div></div> <div><div><div></div>Expansion</div><div><div></div>Renovation</div></div> |      | Budget                           | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |      | Year 1<br>FY 2023-24             | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|   |      |                                  |                                 |                      |                                  |                      |                                   |
|   |      |                                  |                                 |                      |                                  |                      |                                   |
|   |      |                                  |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date  | \$ - | \$ 170,000                       | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 170,000                        |
| Project Start : 7/1/2024  |      |                                  |                                 |                      | Estimated Completion : 6/30/2028 |                      |                                   |
| Description   |      |                                  |                                 |                      |                                  |                      |                                   |

Provide improvements on Brandt St. including application of pavement treatments based on type and severity of distresses on existing pavement.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

Goal CE.4, Goal CS.10, Policy CS.10.2, Policy GM.3.3, Goal CS.10

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget |             |             |             | Project Estimate  |
|--------------------|-------------------|------------------|-------------|-------------|-------------|-------------------|
|                    | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Design             | \$ 30,000         |                  |             |             |             | \$ 30,000         |
| Construction       | \$ 120,000        |                  |             |             |             | \$ 120,000        |
| Contingency        | \$ 20,000         |                  |             |             |             | \$ 20,000         |
| <b>TOTAL USES</b>  | <b>\$ 170,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 170,000</b> |
| <b>SOURCE(S)</b>   |                   |                  |             |             |             |                   |
| General Fund - 100 | \$ 170,000        |                  |             |             |             | \$ 170,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 170,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 170,000</b> |

## RO2105 - APPIAN WAY COMPLETE STREETS

| Functional Area : Streets & Roads               |                                     | Project Origin : Staff Recommendation |                                 |                      |                                  | Priority Score       |                                   |
|---|-------------------------------------|---------------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Type of CIP                                     |                                     | Budget                                | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |                                     | Year 1<br>FY 2023-24                  | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
| <input type="checkbox"/> New                    | <input type="checkbox"/> Expansion  |                                       |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Replacement            | <input type="checkbox"/> Renovation |                                       |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Land/Row Acq. Required |                                     |                                       |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Rehabilitation         |                                     |                                       |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date                  | \$ -                                | \$100,000                             | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 100,000                        |
| Project Start : 7/1/2023                        |                                     |                                       |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |
| Description                                     |                                     |                                       |                                 |                      |                                  |                      |                                   |

Completion of preliminary engineering and design to provide continuous sidewalks and bike lanes along Appian Way beginning from unincorporated El Sobrante to about 1500 lineal feet north of the City limit within Pinole. In December 2021, City Council approved a Cooperative Funding Agreement with WCCTAC to receive STMP funds to complete preliminary design for this project.



### History, Status, or Impact if Delayed

This project will connect with the Contra Costa County's project to provide continuous sidewalks and bike lanes along Appian Way from San Pablo Dam Rd. in unincorporated El Sobrante. This project will involve coordination with Contra Costa County. The construction phase of this project is unfunded and appears in the Unfunded and Unprogrammed list.

### General Plan Goals/Policies

Policy CE.1.4, Policy CS.2.6, Policy CS.3.3, Policy H.3.1, Policy GM.3.3, Goal CE.3, Goal CS.10, Policy CS 10.2

### Summary of Capital Cost

| USE(S)                         | Budget            | Projected Budget |             |             |             | Project Estimate  |
|--------------------------------|-------------------|------------------|-------------|-------------|-------------|-------------------|
|                                | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Engineering Design             | \$ 100,000        |                  |             |             |             | \$ 100,000        |
| <b>TOTAL USES</b>              | <b>\$ 100,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 100,000</b> |
| <b>SOURCE(S)</b>               |                   |                  |             |             |             |                   |
| City Street Improvements - 325 | \$ 100,000        |                  |             |             |             | \$ 100,000        |
| <b>TOTAL FUNDS</b>             | <b>\$ 100,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 100,000</b> |

| RO2102 - TENNENT AVE. REHABILITATION  |           |  |                                 |                      |                                  |                      |                                   |
|---|-----------|--|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Functional Area : Streets & Roads   |           | Project Origin : Pavement Management Program |                                 |                      | Priority Score                   |                      |                                   |
| Type of CIP   |           | Budget                                       | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
| <input type="checkbox"/> New<br><input type="checkbox"/> Replacement<br><input type="checkbox"/> Land/Row Acq. Required<br><input checked="" type="checkbox"/> Rehabilitation |           | Year 1<br>FY 2023-24                         | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
| Estimated Expenditures to-date  | \$ 36,991 | \$ 814                                       | \$ 65,000                       | \$ -                 | \$ -                             | \$ -                 | \$ 102,805                        |
| Project Start : 7/1/2020  |           |  |                                 |                      | Estimated Completion : 6/30/2025 |                      |                                   |
| Description   |           |  |                                 |                      |                                  |                      |                                   |

The construction impacts from the WPCP upgrade project resulted in pavement deterioration. This project will rehabilitate Tennent Ave. from San Pablo Ave. to WPCP. In February 2021, the City selected a consultant to complete the preliminary engineering for this project.



#### History, Status, or Impact if Delayed

In preparation of this project, the City retained a consultant to perform internal CCTV on this section of roadway. The inspection was completed in early 2021. Coordinating collection system improvements with street resurfacing projects ensures that sewer improvements are made prior to the resurfacing so that manholes and valve covers may be properly realigned, and repairs and replacements are made in a cost-effective manner. This also avoids cutting and patching recently paved streets. The City of Hercules will reimburse \$86,430 for this project. In addition, this project is being coordinated with RO1902 for efficient implementation.

#### General Plan Goals/Policies

Policy CE.1.4, Policy CS.2.6, Policy CS.3.3, Policy H.3.1, Policy GM.3.3, Goal CE.3, Goal CS.10, Policy CS 10.2

| Summary of Capital Cost        |               |                   |             |             |             |                   |
|--------------------------------|---------------|-------------------|-------------|-------------|-------------|-------------------|
| USE(S)                         | Budget        | Projected Budget  |             |             |             | Project Estimate  |
|                                | FY 2023-24    | FY 2024-25        | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Design                         | \$ 814        |                   |             |             |             | \$ 814            |
| Construction                   |               | \$ 623,000        |             |             |             | \$ 623,000        |
| Contingency                    |               | \$ 32,000         |             |             |             | \$ 32,000         |
| <b>TOTAL USES</b>              | <b>\$ 814</b> | <b>\$ 655,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 655,814</b> |
| SOURCE(S)                      |               |                   |             |             |             |                   |
|                                |               |                   |             |             |             |                   |
| Gas Tax - 200                  |               | \$ 381,082        |             |             |             | \$ 381,082        |
| Sewer Enterprise - 500         | \$ 814        | \$ 106,597        |             |             |             | \$ 107,411        |
| City Street Improvements - 325 |               | \$ 167,321        |             |             |             | \$ 167,321        |
| <b>TOTAL FUNDS</b>             | <b>\$ 814</b> | <b>\$ 655,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 655,814</b> |

| RO1902 - PEDESTRIAN IMPROVEMENTS AT TENNENT AVE. near RXR   |           |                                       |                                 |                      |                                  |                      |                                   |
|---|-----------|---------------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Functional Area : Streets & Roads   |           | Project Origin : Staff Recommendation |                                 |                      |                                  | Priority Score       |                                   |
| Type of CIP<br><input checked="" type="checkbox"/> New <input type="checkbox"/> Expansion<br><input type="checkbox"/> Replacement <input type="checkbox"/> Renovation<br><input type="checkbox"/> Land/Row Acq. Required<br><input type="checkbox"/> Rehabilitation |           | Budget                                | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |           | Year 1<br>FY 2023-24                  | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
| Estimated Expenditures to-date  | \$ 40,672 | \$ 1,020,000                          | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 1,060,672                      |
| Project Start : 7/1/2020  |           |                                       |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |

#### Description

In 2018, the East Bay Regional Park District completed a trail link to connect Pinole Shores Regional Shoreline to Bayfront Park trail. There remains one very small gap on Tennent Ave. from Bayfront Park to Railroad Ave. Improvements to Tennent Ave. at the Railroad Crossing will facilitate safe movement of bicycles and pedestrians. Since project inception, the scope of work has evolved to include improvements that would maximize parking on Railroad Avenue for park users. In February 2021, the City selected a consultant to complete the preliminary engineering for this project.



#### History, Status, or Impact if Delayed

WCCTAC held its STMP Call for Projects in 2018 which committed \$100k in funding for preliminary engineering from the 2006 STMP program for this project. City staff also submitted an OBAG 3 application in July 2022 to compete for funding for this project. If awarded, the City will need a match of \$345k.

#### General Plan Goals/Policies

Policy CE.1.4, Policy CS.2.6, Policy CS.3.3, Policy H.3.1, Policy GM.3.3, Goal CE.3, Goal CS.10, Policy CS 10.2

#### Summary of Capital Cost

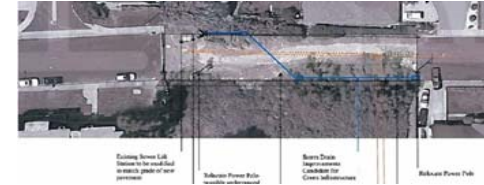
| USE(S)             | Budget              | Projected Budget |             |             |             | Project Estimate    |
|--------------------|---------------------|------------------|-------------|-------------|-------------|---------------------|
|                    | FY 2023-24          | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028        |
| Design             | \$ 14,628           |                  |             |             |             | \$ 14,628           |
| Construction       | \$ 900,372          |                  |             |             |             | \$ 900,372          |
| Contingency        | \$ 105,000          |                  |             |             |             | \$ 105,000          |
| <b>TOTAL USES</b>  | <b>\$ 1,020,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 1,020,000</b> |
| <b>SOURCE(S)</b>   |                     |                  |             |             |             |                     |
| WCCTAC STMP -      | \$ 59,328           |                  |             |             |             | \$ 59,328           |
| Measure S - 106    | \$ 345,000          |                  |             |             |             | \$ 345,000          |
| Unfunded           | \$ 615,672          |                  |             |             |             | \$ 615,672          |
| <b>TOTAL FUNDS</b> | <b>\$ 1,020,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 1,020,000</b> |

## RO1802 - HAZEL STREET GAP CLOSURE (SUNNYVIEW)

|   |      |  |  |                              |   |                              |  |
|---|------|--|--|------------------------------|---|------------------------------|--|
| <b>Functional Area</b> : Streets & Roads  |      | <b>Project Origin</b> : Development Driven |  |                              |   | <b>Priority Score</b>        |  |
| <b>Type of CIP</b>  |      | <b>Budget</b>                              | <b>Unappropriated Subsequent Years</b> |                              |   |                              | <b>Estimated Project Life cycle cost</b> |
| <input checked="" type="checkbox"/> New<br><input type="checkbox"/> Replacement<br><input type="checkbox"/> Land/Row Acq. Required<br><input type="checkbox"/> Rehabilitation |      |  |  |                              |   |                              |  |
| <input type="checkbox"/> Expansion<br><input type="checkbox"/> Renovation   |      |  |  |                              |   |                              |  |
|   |      | <b>Year 1<br/>FY 2023-24</b>               | <b>Year 2<br/>FY 2024-25</b>           | <b>Year 3<br/>FY 2025-26</b> | <b>Year 4<br/>FY 2026-27</b>            | <b>Year 5<br/>FY 2027-28</b> |  |
| <b>Estimated Expenditures to-date</b>   | \$ - | \$ -                                       | \$ 200,000                             | \$ -                         | \$ -                                    | \$ -                         | \$ 200,000                               |
| <b>Project Start</b> : 7/1/2021   |      |  |  |                              | <b>Estimated Completion</b> : 6/30/2025 |                              |  |

### Description

A developer has proposed to develop on a vacant lot identified as APN 402-013-060 at the end of Hazel Street. The project proposes the subdivision of the lot into four new parcels and development of single family residences on each new parcel, and execution of a development agreement to make public improvements, including the extension of Hazel Street for roadway connection to Sunnyview Drive - West end of Hazel St.



### History, Status, or Impact if Delayed

CIP Project SW1901 must be completed prior to this project.

### General Plan Goals/Policies

Goal CE.1, Policy CE.1.1, Policy CE.1.4, Policy CE.1.5, Goal CE.3, Policy CS.2.6, Goal HS.1, Goal HS.3, Policy HS 3.4, Goal HS.6

### Summary of Capital Cost

| USE(S)                   | Budget     | Projected Budget |            |            |            | Project Estimate |
|--------------------------|------------|------------------|------------|------------|------------|------------------|
|                          | FY 2023-24 | FY 2024-25       | FY 2025-26 | FY 2026-27 | FY 2027-28 | FY 2023-2028     |
| Construction             |            | \$ 200,000       |            |            |            | \$ 200,000       |
| <b>TOTAL USES</b>        | \$ -       | \$ 200,000       | \$ -       | \$ -       | \$ -       | \$ 200,000       |
| <b>SOURCE(S)</b>         |            |                  |            |            |            |                  |
| Growth Impact Fees - 276 |            | \$ 50,000        |            |            |            | \$ 50,000        |
| Developer                |            | \$ 150,000       |            |            |            | \$ 150,000       |
| <b>TOTAL FUNDS</b>       | \$ -       | \$ 200,000       | \$ -       | \$ -       | \$ -       | \$ 200,000       |

| RO1710 - SAN PABLO AVENUE BRIDGE OVER BNSF RAILROAD   |              |                                    |                                 |                                  |                      |                      |                                   |
|---|--------------|------------------------------------|---------------------------------|----------------------------------|----------------------|----------------------|-----------------------------------|
| Functional Area : Streets & Roads   |              | Project Origin : End of life cycle |                                 |                                  | Priority Score       |                      |                                   |
| Type of CIP   |              | Budget                             | Unappropriated Subsequent Years |                                  |                      |                      | Estimated Project Life cycle cost |
| <input type="checkbox"/> New<br><input checked="" type="checkbox"/> Replacement<br><input type="checkbox"/> Land/Row Acq. Required<br><input type="checkbox"/> Rehabilitation |              | Year 1<br>FY 2023-24               | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26             | Year 4<br>FY 2026-27 | Year 5<br>FY 2027-28 |                                   |
| Estimated Expenditures to-date  | \$ 1,110,737 | \$ 1,974,162                       | \$ 28,800,000                   | \$ -                             | \$ -                 | \$ -                 | \$ 31,884,899                     |
| Project Start : 7/1/2017  |              |                                    |                                 | Estimated Completion : 6/30/2026 |                      |                      |                                   |

#### Description

The San Pablo Avenue bridge over the Burlington Northern Santa Fe Railroad is an integral part of the area's transportation network. The age and condition assessment of the bridge supports replacement. The City was approved for initial funding from the Caltrans Highway Bridge Program (HBP). In February 2020, the City awarded a contract to a consultant for preliminary engineering (PE) to advance the project. The PE will be completed in two phases due to funding limitations. Completion of preliminary design is necessary to develop a final cost estimate for the project. Unfunded portions of this project appear in the Unfunded and Unprogrammed project list.



#### History, Status, or Impact if Delayed

The total budget identified to complete the PE exceeds the amount of funding Caltrans committed to the project of the State's share in the current HBP. In October 2022, a draft type selection report was submitted to Caltrans for review. This report is the first step to request additional funding allocations from the Caltrans HBP to complete the PS&E phase and construction phase of the project.

#### General Plan Goals/Policies

Policy CS.3.3, Goal H.3, Policy H.3.1, Goal CE.3, Goal CE. 7, Policy CE.7.3, Goal CS.10.

#### Summary of Capital Cost

| USE(S)                 | Budget              | Projected Budget     |             |             |             | Project Estimate     |
|------------------------|---------------------|----------------------|-------------|-------------|-------------|----------------------|
|                        | FY 2023-24          | FY 2024-25           | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028         |
| Project Management     | \$ 133,579          | \$ 4,150,000         |             |             |             | \$ 4,283,579         |
| Planning & Design      | \$ 1,840,583        |                      |             |             |             | \$ 1,840,583         |
| Construction           | -                   | \$ 24,650,000        |             |             |             | \$ 24,650,000        |
| <b>TOTAL USES</b>      | <b>\$ 1,974,162</b> | <b>\$ 28,800,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 30,774,162</b> |
| <b>SOURCE(S)</b>       |                     |                      |             |             |             |                      |
| Highway Bridge Program | \$ 41,394           |                      |             |             |             | \$ 41,394            |
| WCCTAC STMP Fees       | \$ 1,499,189        |                      |             |             |             | \$ 1,499,189         |
| Measure J              | \$ 133,579          |                      |             |             |             |                      |
| Measure S - 106        | \$ 300,000          |                      |             |             |             |                      |
| Unfunded               |                     | \$ 28,800,000        |             |             |             | \$ 28,800,000        |
| <b>TOTAL FUNDS</b>     | <b>\$ 1,974,162</b> | <b>\$ 28,800,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 30,774,162</b> |



## RO1704 - SAFETY IMPROVEMENTS AT APPIAN WAY AND MARLESTA RD.

| Functional Area : Streets & Roads               |                                     | Project Origin : Council Request |                                 | Priority Score       |                                   |                      |                                   |
|---|-------------------------------------|----------------------------------|---------------------------------|----------------------|-----------------------------------|----------------------|-----------------------------------|
| Type of CIP                                     |                                     | Budget                           | Unappropriated Subsequent Years |                      |                                   |                      | Estimated Project Life cycle cost |
|   |                                     | Year 1<br>FY 2023-24             | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27              | Year 5<br>FY 2027-28 |                                   |
| <input checked="" type="checkbox"/> New         | <input type="checkbox"/> Expansion  |                                  |                                 |                      |                                   |                      |                                   |
| <input type="checkbox"/> Replacement            | <input type="checkbox"/> Renovation |                                  |                                 |                      |                                   |                      |                                   |
| <input type="checkbox"/> Land/Row Acq. Required |                                     |                                  |                                 |                      |                                   |                      |                                   |
| <input type="checkbox"/> Rehabilitation         |                                     |                                  |                                 |                      |                                   |                      |                                   |
| Estimated Expenditures to-date                  | \$ 77,800                           | \$ 672,429                       | \$ -                            | \$ -                 | \$ -                              | \$ -                 | \$ 750,229                        |
| Project Start : 7/1/2020                        |                                     |                                  |                                 |                      | Estimated Completion : 12/31/2023 |                      |                                   |
| Description                                     |                                     |                                  |                                 |                      |                                   |                      |                                   |

The key elements affecting the safety of pedestrians and cyclists at the Appian Way and Marlesta Way intersection is speed and reduced visibility of approaching traffic due to the topography of the project area. Safety improvements are required to improve crossing conditions for pedestrians and bicyclists. In February 2021, the City selected a Consultant to complete the preliminary engineering for this project. Grant funds were secured through WCCTAC, Transportation Development Act, and OBAG to complete this project. In October 2023, City Council awarded a construction contract to Gruendl Inc.



### History, Status, or Impact if Delayed

The City secured grant funds to install a traffic signal at this intersection instead of a HAWK.

### General Plan Goals/Policies

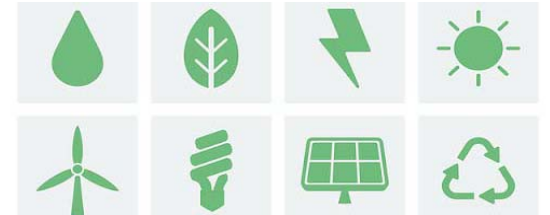
Policy GM.3.3, Goal CE.3, Goal CS.10, Policy CS 10.2

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget |             |             |             | Project Estimate  |
|--------------------|-------------------|------------------|-------------|-------------|-------------|-------------------|
|                    | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Design             | \$ -              |                  |             |             |             | \$ -              |
| Construction       | \$ 607,348        |                  |             |             |             | \$ 607,348        |
| Contingency        | \$ 65,081         |                  |             |             |             | \$ 65,081         |
| <b>TOTAL USES</b>  | <b>\$ 672,429</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 672,429</b> |
| <b>SOURCE(S)</b>   |                   |                  |             |             |             |                   |
| Measure S - 106    | \$ 193,029        |                  |             |             |             | \$ 193,029        |
| TDA Grant          | \$ 129,400        |                  |             |             |             | \$ 129,400        |
| OBAG2 Grant        | \$ 350,000        |                  |             |             |             | \$ 350,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 672,429</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 672,429</b> |

## IN2201 - Energy Audit

|   |      |  |  |                              |   |                              |  |
|---|------|--|--|------------------------------|---|------------------------------|--|
| <b>Functional Area</b> : Infrastructure Assessment  |      | <b>Project Origin</b> : Staff Recommendation |  |                              |   | <b>Priority Score</b>        |  |
| <b>Type of CIP</b>  |      | <b>Budget</b>                                | <b>Unappropriated Subsequent Years</b> |                              |   |                              | <b>Estimated Project Life cycle cost</b> |
| <input type="checkbox"/> New <input type="checkbox"/> Expansion<br><input type="checkbox"/> Replacement <input type="checkbox"/> Renovation<br><input type="checkbox"/> Land/Row Acq. Required<br><input type="checkbox"/> Rehabilitation |      | <b>Year 1<br/>FY 2023-24</b>                 | <b>Year 2<br/>FY 2024-25</b>           | <b>Year 3<br/>FY 2025-26</b> | <b>Year 4<br/>FY 2026-27</b>            | <b>Year 5<br/>FY 2027-28</b> |  |
| <b>Estimated Expenditures to-date</b>   | \$ - | \$50,000                                     | \$ -                                   | \$ -                         | \$ -                                    | \$ -                         | \$ 50,000                                |
| <b>Project Start</b> : 7/1/2022   |      |  |  |                              | <b>Estimated Completion</b> : 6/30/2024 |                              |  |
| <b>Description</b>  |      |  |  |                              |   |                              |  |



History, Status, or Impact if Delayed

General Plan Goals/Policies

### Summary of Capital Cost

| USE(S)             | Budget           | Projected Budget |             |             |             | Project Estimate |
|--------------------|------------------|------------------|-------------|-------------|-------------|------------------|
|                    | FY 2023-24       | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028     |
| Planning           | \$ 50,000        |                  |             |             |             | \$ 50,000        |
| Contingency        |                  |                  |             |             |             | \$ -             |
| <b>TOTAL USES</b>  | <b>\$ 50,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 50,000</b> |
| SOURCE(S)          |                  |                  |             |             |             |                  |
|                    |                  |                  |             |             |             |                  |
| Measure S - 106    | \$ 50,000        |                  |             |             |             | \$ 50,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 50,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 50,000</b> |

## IN2101 - EMERGENCY POWER FOR CRITICAL FACILITIES

| Functional Area : Infrastructure Assessment   |      | Project Origin : Council Request |                                 | Priority Score       |                                  |                      |                                   |
|---|------|----------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Type of CIP<br><div><div><input type="checkbox"/> New<br/><input type="checkbox"/> Replacement<br/><input type="checkbox"/> Land/Row Acq. Required<br/><input type="checkbox"/> Rehabilitation</div><div><input type="checkbox"/> Expansion<br/><input type="checkbox"/> Renovation</div></div> |      | Budget                           | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |      | Year 1<br>FY 2023-24             | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
| Estimated Expenditures to-date  | \$ - | \$30,000                         | \$ 170,000                      | \$ -                 | \$ -                             | \$ -                 | \$ 200,000                        |
| Project Start : 7/1/2023  |      |                                  |                                 |                      | Estimated Completion : 6/30/2025 |                      |                                   |
| Description   |      |                                  |                                 |                      |                                  |                      |                                   |

During severe natural hazard events, it is highly likely that utility power will not be available for an extended period of time. Critical facilities will need reliable sources of sustained electrical power to continue operations. This project will: 1) identify critical facilities in need of back-up power in coordination with an Emergency Operations Plan (EOP) , 2) assess power loads in each critical facility that requires back-up power, 3) determine the costs and technology options including solar battery storage, and 4) make any additional recommendations to Council before advancing to construction.



### History, Status, or Impact if Delayed

The Public Safety Building, Fire Station 74, and the Water Pollution Control Plant have stand by generators.

### General Plan Goals/Policies

### Summary of Capital Cost

| USE(S)             | Budget           | Projected Budget  |             |             |             | Project Estimate  |
|--------------------|------------------|-------------------|-------------|-------------|-------------|-------------------|
|                    | FY 2023-24       | FY 2024-25        | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Design             | \$ 30,000        |                   |             |             |             | \$ 30,000         |
| Construction       |                  | \$ 170,000        |             |             |             | \$ 170,000        |
| <b>TOTAL USES</b>  | <b>\$ 30,000</b> | <b>\$ 170,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 200,000</b> |
| SOURCE(S)          |                  |                   |             |             |             |                   |
|                    | FY 2023-24       | FY 2024-25        | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| General Fund - 100 | \$ 30,000        | \$ 170,000        |             |             |             | \$ 200,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 30,000</b> | <b>\$ 170,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 200,000</b> |

## IN2102 - Municipal Broadband Feasibility

|   |      |   |  |                              |   |                              |      |  |
|---|------|---|--|------------------------------|---|------------------------------|------|--|
| <b>Functional Area</b> : Infrastructure Assessment  |      | <b>Project Origin</b> : Council Request |  |                              |   | <b>Priority Score</b>        |      |  |
| <b>Type of CIP</b>  |      | <b>Budget</b>                           | <b>Unappropriated Subsequent Years</b> |                              |   |                              |      | <b>Estimated Project Life cycle cost</b> |
| <input type="checkbox"/> New <input type="checkbox"/> Expansion<br><input type="checkbox"/> Replacement <input type="checkbox"/> Renovation<br><input type="checkbox"/> Land/Row Acq. Required<br><input type="checkbox"/> Rehabilitation |      | <b>Year 1<br/>FY 2023-24</b>            | <b>Year 2<br/>FY 2024-25</b>           | <b>Year 3<br/>FY 2025-26</b> | <b>Year 4<br/>FY 2026-27</b>            | <b>Year 5<br/>FY 2027-28</b> |      |  |
| <b>Estimated Expenditures to-date</b>   | \$ - | \$60,000                                | \$ -                                   | \$ -                         | \$ -                                    | \$ -                         | \$ - | \$ 60,000                                |
| <b>Project Start</b> : 7/1/2022   |      |   |  |                              | <b>Estimated Completion</b> : 6/30/2024 |                              |      |  |
| <b>Description</b>  |      |   |  |                              |   |                              |      |  |

A feasibility study will determine a successful deployment strategy and associated costs for implementing municipal broadband service in Pinole.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

### Summary of Capital Cost

| USE(S)             | Budget           | Projected Budget |             |             |             |           | Project Estimate |
|--------------------|------------------|------------------|-------------|-------------|-------------|-----------|------------------|
|                    | FY 2023-24       | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  |           | FY 2023-2028     |
| Planning           | \$ 60,000        |                  |             |             |             | \$        | 60,000           |
| Contingency        |                  |                  |             |             |             | \$        | -                |
| <b>TOTAL USES</b>  | <b>\$ 60,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$</b> | <b>60,000</b>    |
| <b>SOURCE(S)</b>   |                  |                  |             |             |             |           |                  |
| Measure S - 106    | \$ 60,000        |                  |             |             |             | \$        | 60,000           |
| <b>TOTAL FUNDS</b> | <b>\$ 60,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$</b> | <b>60,000</b>    |

## IN2103 - Recycled Water Feasibility

| Functional Area : Infrastructure Assessment     |                                     | Project Origin : Council Request |                                 | Priority Score       |                                  |                      |                                   |
|---|-------------------------------------|----------------------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Type of CIP                                     |                                     | Budget                           | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|   |                                     | Year 1<br>FY 2023-24             | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
| <input type="checkbox"/> New                    | <input type="checkbox"/> Expansion  |                                  |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Replacement            | <input type="checkbox"/> Renovation |                                  |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Land/Row Acq. Required |                                     |                                  |                                 |                      |                                  |                      |                                   |
| <input type="checkbox"/> Rehabilitation         |                                     |                                  |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date                  | \$ -                                | \$60,000                         | \$ 140,000                      | \$ -                 | \$ -                             | \$ -                 | \$ 200,000                        |
| Project Start : 7/1/2022                        |                                     |                                  |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |
| Description                                     |                                     |                                  |                                 |                      |                                  |                      |                                   |

A feasibility study will allow the City to plan and phase the construction of future recycled water distribution system infrastructure. The study will identify potential recycled water customers, evaluate the quantity, quality, and recycled water distribution system options to address the needs of potential users in surrounding areas, seek opportunities to phase the construction of a recycled water delivery system, and develop planning-level cost options for the phased system.



### History, Status, or Impact if Delayed

Recycled water delays or eliminates the need to construct more potable water facilities, sustains the economy with increased water supply reliability, protects the environment, safeguards investments in parks and landscaping with drought proof or drought resistant water supply, and contributes to a green and healthy environment. In 2019, East Bay Municipal Utility District (EBMUD) prepared an Updated Recycled Water Plan which considered the potential for potable reuse in EBMUD's water service area. The development of a new recycled water supply for the Phillips 66 refinery in Rodeo using effluent from the Pinole-Hercules and Rodeo wastewater treatment plants was among the recommended non-potable reuse projects. This project is estimated to deliver up to 3.67 MGD of recycled water to the refinery for use in their boilers and cooling towers. The combined final disinfected effluent from both plants would be pumped at the Rodeo Pump Station to the refinery for treatment a new advanced recycled water treatment plan. This project was recommended by EBMUD because it would deliver a large amount of water to a single customer, with comparatively few pipelines required due to the short distance between the sources of wastewater and the Phillips 66 Refinery

### General Plan Goals/Policies

### Summary of Capital Cost

| USE(S)             | Budget           | Projected Budget  |             |             |             | Project Estimate<br>FY 2023-2028 |
|--------------------|------------------|-------------------|-------------|-------------|-------------|----------------------------------|
|                    | FY 2023-24       | FY 2024-25        | FY 2025-26  | FY 2026-27  | FY 2027-28  |                                  |
| Planning           | \$ 60,000        | \$ 140,000        |             |             |             | \$ 200,000                       |
| Contingency        |                  |                   |             |             |             | \$ -                             |
| <b>TOTAL USES</b>  | <b>\$ 60,000</b> | <b>\$ 140,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 200,000</b>                |
| <b>SOURCE(S)</b>   |                  |                   |             |             |             |                                  |
| Measure S - 106    | \$ 60,000        | \$ 140,000        |             |             |             | \$ 200,000                       |
| <b>TOTAL FUNDS</b> | <b>\$ 60,000</b> | <b>\$ 140,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 200,000</b>                |

## IN2106 - Active Transportation Plan

|  |              |                       |                                 |                      |                                  |                      |                                   |
|--|--------------|-----------------------|---------------------------------|----------------------|----------------------------------|----------------------|-----------------------------------|
| Functional Area : Infrastructure Assessment  |              | Project Origin : TAPS |                                 |                      |                                  | Priority Score       |                                   |
| <div><div></div>New<div></div>Expansion<div></div>Replacement<div></div>Renovation<div></div>Land/Row Acq. Required<div></div>Rehabilitation</div> |              | Budget                | Unappropriated Subsequent Years |                      |                                  |                      | Estimated Project Life cycle cost |
|  |              | Year 1<br>FY 2023-24  | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27             | Year 5<br>FY 2027-28 |                                   |
|  |              |                       |                                 |                      |                                  |                      |                                   |
|  |              |                       |                                 |                      |                                  |                      |                                   |
|  |              |                       |                                 |                      |                                  |                      |                                   |
| Estimated Expenditures to-date   | \$ 18,000.00 | \$170,000             | \$ -                            | \$ -                 | \$ -                             | \$ -                 | \$ 188,000                        |
| Project Start : 7/1/2022   |              |                       |                                 |                      | Estimated Completion : 6/30/2024 |                      |                                   |
| Description  |              |                       |                                 |                      |                                  |                      |                                   |

Development of an Active Transportation Plan will act as a guide for active mobility within and around Pinole. The Plan will identify an integrated network of walkways and bikeways that connect Pinole neighborhoods and communities to employment, education, commercial, recreational, and tourist destinations. The plan will prioritize a set of connected projects, that when fully implemented, will increase active transportation opportunities and make it safe and more convenient for people to walk, bike, and use non-auto forms of travel.



### History, Status, or Impact if Delayed

In March 7, 2023, City Council awarded a contract to GHD for the preparation of a Park Master Plan.

### General Plan Goals/Policies

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget |             |             |             | Project Estimate  |
|--------------------|-------------------|------------------|-------------|-------------|-------------|-------------------|
|                    | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Planning           | \$ 170,000        |                  |             |             |             | \$ 170,000        |
| Contingency        |                   |                  |             |             |             | \$ -              |
| <b>TOTAL USES</b>  | <b>\$ 170,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 170,000</b> |
| <b>SOURCE(S)</b>   |                   |                  |             |             |             |                   |
| Measure S - 106    | \$ 170,000        |                  |             |             |             | \$ 170,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 170,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 170,000</b> |

## IN1703 - Storm Drainage Master Plan

|   |  |                                |                                       |                      |                      |                      |                                   |                                  |            |
|---|--|--------------------------------|---------------------------------------|----------------------|----------------------|----------------------|-----------------------------------|----------------------------------|------------|
| Functional Area : Infrastructure Assessment   |  |                                | Project Origin : Staff Recommendation |                      |                      | Priority Score       |                                   |                                  |            |
| <div>Type of CIP</div> <div><div><input type="checkbox"/> New</div><div><input type="checkbox"/> Replacement</div><div><input type="checkbox"/> Land/Row Acq. Required</div><div><input type="checkbox"/> Rehabilitation</div></div> <div><div><input type="checkbox"/> Expansion</div><div><input type="checkbox"/> Renovation</div></div> |  | Budget                         | Unappropriated Subsequent Years       |                      |                      |                      | Estimated Project Life cycle cost |                                  |            |
|   |  | Year 1<br>FY 2023-24           | Year 2<br>FY 2024-25                  | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27 | Year 5<br>FY 2027-28 |                                   |                                  |            |
|   |  | Estimated Expenditures to-date |                                       |                      |                      |                      |                                   |                                  |            |
|   |  |                                | \$75,000                              | \$ 175,000           | \$ -                 | \$ -                 |                                   | \$ -                             | \$ 250,000 |
|   |  | Project Start : 7/1/2020       |                                       |                      |                      |                      |                                   | Estimated Completion : 6/30/2024 |            |
| Description   |  |                                |                                       |                      |                      |                      |                                   |                                  |            |

Preparation of a storm drain master plan will provide an analysis of the existing collection system. The plan will identify system deficiencies related to capacity, functionality, and permit compliance. The plan can serve to guide future budget allocations for improvements to the system.



### History, Status, or Impact if Delayed

### General Plan Goals/Policies

### Summary of Capital Cost

| USE(S)             | Budget           | Projected Budget  |             |             |             | Project Estimate  |
|--------------------|------------------|-------------------|-------------|-------------|-------------|-------------------|
|                    | FY 2023-24       | FY 2024-25        | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Planning           | \$ 75,000        | \$ 175,000        |             |             |             | \$ 250,000        |
| Contingency        |                  |                   |             |             |             | \$ -              |
| <b>TOTAL USES</b>  | <b>\$ 75,000</b> | <b>\$ 175,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 250,000</b> |
| <b>SOURCE(S)</b>   |                  |                   |             |             |             |                   |
| Measure S - 106    | \$ 75,000        | \$ 175,000        |             |             |             | \$ 250,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 75,000</b> | <b>\$ 175,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 250,000</b> |

## IN1704 - Park Master Plan

| Functional Area : Infrastructure Assessment   |  | Project Origin : Staff Recommendation |                                 |                      |                      | Priority Score       |                                   |                                  |      |      |            |
|---|--|---------------------------------------|---------------------------------|----------------------|----------------------|----------------------|-----------------------------------|----------------------------------|------|------|------------|
| <div>Type of CIP</div> <div><div><div></div>New</div><div><div></div>Expansion</div><div><div></div>Replacement</div><div><div></div>Renovation</div><div><div></div>Land/Row Acq. Required</div><div><div></div>Rehabilitation</div></div> |  | Budget                                | Unappropriated Subsequent Years |                      |                      |                      | Estimated Project Life cycle cost |                                  |      |      |            |
|   |  | Year 1<br>FY 2023-24                  | Year 2<br>FY 2024-25            | Year 3<br>FY 2025-26 | Year 4<br>FY 2026-27 | Year 5<br>FY 2027-28 |                                   |                                  |      |      |            |
|   |  | Estimated Expenditures to-date        |                                 | \$ 15,000.00         | \$150,000            | \$ -                 |                                   | \$ -                             | \$ - | \$ - | \$ 165,000 |
|   |  | Project Start : 7/1/2020              |                                 |                      |                      |                      |                                   | Estimated Completion : 6/30/2024 |      |      |            |
|   |  | Description                           |                                 |                      |                      |                      |                                   |                                  |      |      |            |



History, Status, or Impact if Delayed

General Plan Goals/Policies

### Summary of Capital Cost

| USE(S)             | Budget            | Projected Budget |             |             |             | Project Estimate  |
|--------------------|-------------------|------------------|-------------|-------------|-------------|-------------------|
|                    | FY 2023-24        | FY 2024-25       | FY 2025-26  | FY 2026-27  | FY 2027-28  | FY 2023-2028      |
| Planning           | \$ 150,000        |                  |             |             |             | \$ 150,000        |
| Contingency        |                   |                  |             |             |             | \$ -              |
| <b>TOTAL USES</b>  | <b>\$ 150,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 150,000</b> |
| <b>SOURCE(S)</b>   |                   |                  |             |             |             |                   |
| Measure S - 106    | \$ 150,000        |                  |             |             |             | \$ 150,000        |
| <b>TOTAL FUNDS</b> | <b>\$ 150,000</b> | <b>\$ -</b>      | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 150,000</b> |



**CAPITAL IMPROVEMENT PLAN: FY 2023/24 THROUGH FY 2027/28  
UNFUNDED AND UNPROGRAMMED PROJECTS**

| #     | Unfunded/Unprogrammed Projects                            |
|-------|---|
| UF001 | Railroad Avenue Bridge Removal and Replacement            |
| UF002 | Electric Vehicle Charging Stations in City lots           |
| UF003 | Parking lot resurfacing                                   |
| UF004 | LLAD Landscape Restoration and Improvement                |
| UF005 | Dog Park Restroom Replacement                             |
| UF006 | Dog Park resurfacing and fencing improvements             |
| UF007 | Eucalyptus Grove Restoration                              |
| UF008 | Fernandez Park Baseball grandstand improvement            |
| UF009 | Repave Trails   |
| UF010 | ADA Ramps   |
| UF011 | Appian Complete Streets                                   |
| UF012 | Bridge Maintenance  |
| UF013 | Installation of High intensity Activated crossWALK (HAWK) |
| UF014 | Pavement Maintenance                                      |
| UF015 | I-80/Pinole Valley Rd. Interchange Improvements           |
| UF016 | Shale Hill Retaining wall and sidewalk gap                |
| UF017 | Sidewalks gaps  |
| UF018 | Signal System Upgrades                                    |
| UF019 | San Pablo Sewer Lift Station Upgrade                      |
| UF020 | Sewer Collection Systemwide Rehabilitation                |
| UF021 | Tree Master Plan  |
| UF022 | San Pablo Avenue Bridge over BNSF Railroad                |
| UF023 | Installation of Solar at City Facilities                  |
| UF024 | All weather access roads                                  |
| UF025 | Faria House Renovations                                   |

## UF001 - Railroad Avenue Bridge Removal and Replacement

### Project Information

The Contra Costa County Flood Control and Water Conservation District has advised removal of the Railroad Avenue Bridge. The bridge is a flood barrier. The first step is to determine if the City of Pinole is the responsible agency for this project.

**Origin:** Staff Recommendation

**Budget Unit:** Roads/Sanitary Sewer/Stormwater

**Cost Estimate:**

**Potential Funding Sources:**

## UF002 - Electric Vehicle Charging Stations in City lots

### Project Information

The City desires to promote and encourage the use of electric vehicles. With increased adoption of alternative fuel vehicles, the need for charging infrastructure is growing. The City wishes to install charging stations in city owned parking lots. The first step is to complete a load study at City owned parking lots to determine the electrical capacity at each site. There may be significant electrical upgrades necessary to install charging stations. Electrical capacity and siting determine ultimately determine the cost of each project. There are incentives available for the charging equipment.

**Origin:** Council Request

**Budget Unit:** Facilities

**Cost Estimate:**

**Potential Funding Sources:** Bay Area Air Quality Management District, West Contra Costa Transportation Authority, Marin Clean Energy

## UF003 - Parking lot resurfacing

### Project Information

This project is to maintain and enhance existing City owned parking facilities and infrastructure, to increase parking supply, and to support ongoing multi-modal and streetscape improvements. Improvements include saw cutting and demolition, pavement removal, earthwork, pavement installation, curb and gutter, striping, and signage.

**Origin:** Staff Recommendation

**Budget Unit:** Facilities

**Cost Estimate:**

**Potential Funding Sources:** Economic stimulus funding

## UF004 - LLAD Landscape Restoration and Improvement

### Project Information

The Pinole Valley Road Landscape and Lighting Assessment District was formed in 2008. The City installed various improvements on Pinole Valley Road between Henry Avenue and Ramona Street. The district provides maintenance to traffic signals, streetlights, median landscaping, irrigation for landscaping, electricity to traffic signals and streetlights, and graffiti removal. This project will maintain and restore turf, shrubs, plants and trees within the District.

**Origin:** LLAD Report

**Budget Unit:** LLAD

**Cost Estimate:**

**Potential Funding Sources:** Fund 345 & 348

## UF005 - Dog Park Restroom Replacement

### Project Information

The existing restroom located at the Dog Park is beyond its useful life and requires replacement.

**Origin:** Staff Recommendation

**Budget Unit:** Parks

**Cost Estimate:**

**Potential Funding Sources:** -

## UF006 - Dog Park resurfacing and fencing improvements

### Project Information

Resurfacing and fencing improvements

**Origin:** Staff Recommendation

**Budget Unit:** Parks

**Cost Estimate:**

**Potential Funding Sources:**

## UF007 - Eucalyptus Grove Restoration

### Project Information

The open space located between the Old Town area between John St. and Pinole Valley Road is forested with Eucalyptus trees. In 2014, a Safety Inspection was conducted by a consultant. A total of 8 trees were recommended for removal, and root crown excavation was recommended for 3 trees. 2 trees were determined to be hollow and recommended for further investigation to evaluate the level of internal decay. In 2018, the City hired a company to remove 20 Eucalyptus trees in the area. There are still many trees left and many of the prior trees were felled with the trunks remaining on site. This project will remove the remaining trees, both standing and, on the ground, and regreen this area with native trees.

**Origin:** Council Request

**Budget Unit:** Parks

**Cost Estimate:**

**Potential Funding Sources:**

## UF008 - Fernandez Park Baseball grandstand improvement

### Project Information

The current grandstand is aging and requires increased maintenance to maintain its serviceability.

**Origin:** Staff Recommendation

**Budget Unit:** Parks

**Cost Estimate:**

**Potential Funding Sources:**

## UF009 - Repave Trails

### Project Information

The City's goal is to develop safe, connected, and comfortable bicycle and pedestrian facilities for people of all ages and abilities. Repaving trails will enhance trail access from the City's roadway network to encourage alternative modes of transportation.

**Origin:** Staff Recommendation

**Budget Unit:** Parks

**Cost Estimate:**

**Potential Funding Sources:**

## UF010 - ADA Ramps

### Project Information

This project involves removing barriers to accessibility for persons using wheelchairs or other personal assistance devices and improving pedestrian accessibility and safety by reconstructing or upgrading curb ramps at various locations throughout the City.

**Origin:** Staff Recommendation

**Budget Unit:** Roads

**Cost Estimate:**

**Potential Funding Sources:**

## UF011 - Appian Complete Streets

### Project Information

This project will provide continuous side-walks and bike lanes along Appian Way from San Pablo Dam Rd. in unincorporated El Sobrante to about 1500 lineal feet north of the city limit within the City of Pinole. The City will seek 2019 STMP funds from West Contra Costa Transportation Authority for preliminary design.

**Origin:** Staff Recommendation

**Budget Unit:** Roads

**Cost Estimate:** \$970,000

**Potential Funding Sources:** -

## UF012 - Bridge Maintenance

### Project Information

Maintenance of vehicular and pedestrian bridges as identified in the Caltrans Bridge Inspection Reports and Pedestrian Bridge Inspection Reports completed by Quincy Engineering, Inc.

**Origin:** Staff Recommendation

**Budget Unit:** Roads

**Cost Estimate:**

**Potential Funding Sources:**

## UF013 - Installation of High intensity Activated crossWALK (HAWK)

### Project Information

A High Intensity Activated crossWALK (HAWK) beacon is a traffic control device used to stop road traffic and facilitate pedestrians to cross more safely. HAWKS are candidate treatments for roads with three or more lanes and generally have an annual average daily traffic above 9,000. HAWKS are considered for all midblock and intersection crossings where roadway speed limits are equal or greater than 40 mph. The safety of various crossings can be improved in Pinole through the installation of a HAWK.

**Origin:** Staff Recommendation

**Budget Unit:** Roads

**Cost Estimate:**

**Potential Funding Sources:**

## UF014 - Pavement Maintenance

### Project Information

The City uses a pavement management software known as StreetSaver to strategize the most cost effective method to extend the pavement life. Pavement Maintenance is necessary to maintain the City's pavement network. Deferred maintenance results in increased costs over time.

**Origin:** Staff Recommendation

**Budget Unit:** Roads

**Cost Estimate:** \$42,000,000

**Potential Funding Sources:** Fund 200 and Fund 106



## UF015 - I-80/ Pinole Valley Rd. Interchange Improvements

### Project Information

This project will widen Pinole Valley Road ramp terminal intersections at I-80 to provide a dedicated right turn lane to the eastbound and westbound I-80 on ramps. This project will also provide crossing enhancements at the Pinole Valley Road and I-80 intersection.

**Origin:** Staff Recommendation

**Budget Unit:** Roads

**Cost Estimate:** \$10,959,000

**Potential Funding Sources:**

## UF016 - Shale Hill Retaining wall and sidewalk gap

### Project Information

Shale Hill is located on San Pablo Ave. near Oak Ridge Road. The cut slope above the pavement is comprised of shale which is loose and sloughs onto the road. There is no sidewalk in this area because the toe of the embankment is uncontrolled and there is inadequate space to accommodate a sidewalk. Staff has not been successful in securing grant funds for this project.

**Origin:** Staff Recommendation

**Budget Unit:** Roads

**Cost Estimate:**

**Potential Funding Sources:**

## UF017 - Sidewalk gaps

### Project Information

This project will address sidewalk gaps by installing public sidewalks where sidewalks are missing on one or both sides of the street. This work will be coordinated with other construction projects. Sidewalk gaps often exist in places with site constraints (i.e. right of way, grade/slopes, or utility conflicts) or are adjacent to properties that have been required to provide sidewalks in the past due to land uses or ownerships. Locations for repair will be selected based on site conditions, pedestrian safety, and adjacent property attributes.

**Origin:** Staff Recommendation

**Budget Unit:** Roads

**Cost Estimate:**

**Potential Funding Sources:**

## UF018 - Signal System Upgrades

### Project Information

This project will upgrade various aspects of the City's traffic signal system including: traffic signal controller equipment, vehicle detection, traffic signal arms and heads, battery backup systems, and communications systems to reduce congestion and improve safety for the Pinole community.

**Origin:** Staff Recommendation

**Budget Unit:** Roads

**Cost Estimate:**

**Potential Funding Sources:**

## UF019 - San Pablo Sewer Lift Station Upgrade

### Project Information

This project involves upgrading the structural and electrical needs of the San Pablo Ave. lift station to address the safety and operational deficiencies.

**Origin:** Sanitary Sewer Master Plan

**Budget Unit:** Sewer

**Cost Estimate:**

**Potential Funding Sources:**

## UF020 - Sewer Collection Systemwide Rehabilitation

### Project Information

In 2020, the City contracted with a consultant to prepare a sanitary sewer collection system master plan. The Master Plan will provide condition assessment of sewer collection assets that will inform capital planning.

**Origin:** Sanitary Sewer Master Plan

**Budget Unit:** Sewer

**Cost Estimate:**

**Potential Funding Sources:**

## UF021 - Tree Master Plan

### Project Information

In 2019, the City Council established a Beautification Ad Hoc Committee to analyze options for, and to make recommendations to Council regarding clean-up and beautification projects in Pinole. Among other projects, the Committee recommended the development of a Tree Master Plan to inventory the existing trees, and to develop a plan for managing the tree inventory, including finding tree planting opportunities.

**Origin:** Beautification AdHoc Committee

**Budget Unit:**

**Cost Estimate:** \$375,000

**Potential Funding Sources:** Cal Fire Urban and Community Forestry Grant Program

## UF022 - San Pablo Avenue Bridge over BNSF Railroad

### Project Information

This project will replace the existing thirteen span reinforced concrete span structure over the Burlington Northern Santa Fe Railroad adjacent to San Pablo Avenue at the easterly limits of the City. On 02/18/20, Council awarded a contract to a Consultant to begin the preliminary engineering (PE) for this project (CIP Project RO1710). The PE will be completed in two phases due to funding limitations. The first phase was necessary to develop a final cost estimate to facilitate pursuing additional funding required to complete all phases including construction.

**Origin:** End of life cycle

**Budget Unit:** Roads

**Cost Estimate:** \$35,582,665

**Potential Funding Sources:** Fund 213, Fund 214, and Economic Stimulus funds.

## UF023 - Installation of Solar at City Facilities

### Project Information

This project involves procurement and installation of solar panels at City owned facilities to offset the City's electricity consumption and reduce the greenhouse gas impacts.

**Origin:** Council Request

**Budget Unit:** Facilities

**Cost Estimate:**

**Potential Funding Sources:**

## UF024 - All access weather roads

### Project Information

The General Plan, Chapter 8 discusses improvement of open space management to reduce wildfire risks. There is a desire to have improved, all-weather access roads through open space to improve access to and from Hercules and El Sobrante to shorten response times and improve mutual aid.

**Origin:** General Plan

**Budget Unit:** Roads

**Cost Estimate:**

**Potential Funding Sources:**

## UF023 - Faria House Renovations

### **Project Information**

The building commonly referred to as the “Faria House” is a two-story residence constructed in about 1890 and originally located at what is now 1301 Pinole Valley Road. In 2005, the Faria House was relocated to 2100 San Pablo Avenue. On June 7, 2022, City Council directed staff pursue hazard remediation and renovations to create a lower-level office, and upper-level warm shell. This project was later unfunded by City Council.

**Origin:** Council Request

**Budget Unit:** Facilities

**Cost Estimate:** \$420,000

**Potential Funding Sources:**