

# CITY OF PINOLE CAPITAL IMPROVEMENT PLAN FY 2022/23 – 2026/27



Adopted: June 21, 2022



# CAPITAL IMPROVEMENT PLAN FY 2022/23 – 2026/27

# **CITY COUNCIL**

Vincent Salimi, Mayor

Devin T. Murphy, Mayor Pro Tem

Anthony L. Tave, Council Member

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Norma Martínez-Rubin, Council Member

# **CITY MANAGER**

**Andrew Murray** 

# PUBLIC WORKS DIRECTOR

Sanjay Mishra

# **& ENVIRONMENTAL**PROGRAM MANAGER

Misha Kaur



# CAPITAL IMPROVEMENT PLAN: FY 2022/23 THROUGH FY 2026/27 TABLE OF CONTENTS

| Introduction  | 1     |
|---|-------|
| Next Steps in Capital Planning                          | 2     |
| Project Funding   | 2     |
| Funding Sources   | 3     |
| Grants  | 4     |
| Overview of Recommended Capital Budget                  | 5     |
| Funding Summary   | 6     |
| Project Description Sheets – Facilities                 | 9-17  |
| Project Description Sheets - Parks                      | 18-22 |
| Project Description Sheets – Sanitary Sewer             | 23-29 |
| Project Description Sheets – Stormwater                 | 30-32 |
| Project Description Sheets – Roads                      | 33-44 |
| Project Description Sheets – Infrastructure Assessments | 45-53 |
| Unfunded and Unprogrammed Project List                  | 55    |
| Project Description Sheets                              | 56-67 |

#### 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. 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 Subcomittee 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:

CIP Review by Prioritize projects Finance Implementation of Identify projects for CIP budget Prepare budget City Council and identify Subcommittee approved projects for CIP adoption and Planning fundina in CİP Commission

City of Pinole Page 1 of 67

#### **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 descibes 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.

City of Pinole Page 2 of 67

# **Funding Sources**

| F al # | Fund Name   | Description   |
|--------|---|---|
| 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-<br>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 (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<br>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<br>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 (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)
  - o 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: IN2104
- 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 2 (OBAG2) 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.
    - Project: RO1714
  - Transportation Developlment 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.

City of Pinole Page 4 of 67

#### **Overview of Recommended Capital Budget**

The FY 2022/23 – 2026/27 CIP contains 36 planned public improvement projects, which includes 10 new projects. In addition, there are 9 infrastructure assessments programmed for FY 2022/23 – 2026/27. The CIP also contains information for 24 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 &      | RO           |
| Roads          |              |
| Infrastructure | IA           |
| Assessments    |              |
| Unfunded       | UF           |

In FY2022/23, there are 23 public improvement projects and 8 infrastructure assessments programmed. Below is a summary of the various funding sources based on project category.

| FY 2022/2                                | 23   |            | PRO.      | JECT CATEGO       | RIES            |                    |                               |                                 |
|--|------|------------|-----------|-------------------|-----------------|--------------------|-------------------------------|---------------------------------|
| Funding<br>Sources                       | Fund | Facilities | Parks     | Sanitary<br>Sewer | Storm-<br>water | Streets &<br>Roads | Infrastructure<br>Assessments | FY 2022/23<br>TOTALS<br>BY FUND |
|  |      | FA         | PA        | SS                | SW              | RO                 | IA                            |                                 |
| General Fund                             | 100  |            |           |                   |                 | \$170,000          | \$165,000                     | \$335,000                       |
| Measure S<br>2014                        | 106  | \$834,931  | \$112,440 |                   | \$418,460       | \$149,328          | \$210,000                     | \$1,725,159                     |
| Gas Tax                                  | 200  |            |           |                   |                 | \$528,910          |                               | \$528,910                       |
| Solid Waste                              | 214  |            | \$425,000 |                   |                 |                    |                               | \$425,000                       |
| Measure J                                | 215  |            |           |                   |                 | \$350,000          |                               | \$350,000                       |
| Growth Impact<br>Fees                    | 276  |            |           |                   | \$58,000        |                    |                               | \$58,000                        |
| City Street<br>Improvements              | 325  |            |           |                   |                 | \$1,685,563        | \$20,650                      | \$1,706,213                     |
| Park Grants                              | 327  |            | \$189,758 |                   |                 |                    |                               | \$189,758                       |
| Arterial Street Rehabiliation            | 377  |            |           |                   |                 | \$758,624          |                               | \$758,624                       |
| Sewer<br>Enterprise                      | 500  |            |           | \$2,300,00        |                 | \$10,382           | \$89,853                      | \$2,400,235                     |
| FY 2022/23 TOT<br>BY PROJECT<br>CATEGORY | ALS  | \$834,931  | \$727,198 | \$2,300,000       | \$476,460       | \$3,652,807        | \$3,652,807                   | \$8,476,899                     |

City of Pinole Capital Improvement Plan: FY 2022/23 through 2026/27

# CITY OF PINOLE CAPITAL IMPROVEMENT PLAN: FY 2022/23 THROUGH FY 2026/27 FUNDING SUMMARY

| SOURCES BY FUND                       | FY 2022-23   | FY 2023-24    | FY 2024-25    | FY 2025-26    | FY 2026-27   | 5-Year Total  |
|---------------------------------------|--------------|---------------|---------------|---------------|--------------|---------------|
| 100 – General Fund                    | \$ 435,000   | \$ 310,000    |               |               |              | \$ 745,000    |
| 106 - Measure S 2014                  | \$ 1,625,159 | \$ 1,990,860  | \$ 890,000    | \$ 100,000    |              | \$ 4,606,019  |
| 200 – Gas Tax                         | \$ 528,910   |               | \$ 381,082    |               |              | \$ 909,992    |
| 200 – Solid Waste                     | \$ 425,000   |               |               |               |              | \$ 425,000    |
| 215 - Measure J                       | \$ 350,000   |               |               |               |              | \$ 350,000    |
| 276 – Growth Impact Fees              | \$ 58,000    | \$ 30,000     | \$ 520,000    |               |              | \$ 608,000    |
| 325 - City Street Improvements        | \$ 1,706,213 | \$ 890,000    | \$ 727,321    | \$ 890,000    |              | \$ 4,213,534  |
| 327 – Park Grants                     | \$ 189,758   |               |               |               |              | \$ 189,758    |
| 377 – Arterial Streets Rehabilitation | \$ 758,624   | \$ 32,250     |               |               |              | \$ 790,874    |
| 500 – Sewer Enterprise Fund           | \$ 2,400,235 | \$ 2,000,000  | \$ 906,597    | \$ 800,000    | \$ 3,800,000 | \$ 9,906,832  |
| Sources Total                         | \$ 8,476,899 | \$ 5,253,110  | \$ 3,425,000  | \$ 1,790,000  | \$ 3,800,000 | \$ 22,745,009 |
| Unfunded Total                        |              | \$ 16,293,235 | \$ 9,231,700  | \$ 8,439,200  | \$ 970,000   | \$ 34,934,135 |
| Total Sources Required                | \$ 8,476,899 | \$ 21,546,345 | \$ 12,656,700 | \$ 10,229,200 | \$ 4,770,000 | \$ 57,679,144 |



# **CITY OF PINOLE** CAPITAL IMPROVEMENT PLAN: FY 2022/23 THROUGH FY 2026/27 **FUNDING SUMMARY**

| SOURCES BY FUND                       | FY 2022-23   | FY 2023-24    | FY 2024-25    | FY 2025-26    | FY 2026-27   | 5- | Year Total |
|---------------------------------------|--------------|---------------|---------------|---------------|--------------|----|------------|
| 100 - General Fund                    | \$ 435,000   | \$ 310,000    |               |               |              | \$ | 745,000    |
| 106 - Measure S 2014                  | \$ 1,625,159 | \$ 1,990,860  | \$ 890,000    | \$ 100,000    |              | \$ | 4,606,019  |
| 200 - Gas Tax                         | \$ 528,910   |               | \$ 381,082    |               |              | \$ | 909,992    |
| 214 - Solid Waste                     | \$ 425,000   |               |               |               |              | \$ | 425,000    |
| 215 - Measure J                       | \$ 350,000   |               |               |               |              | \$ | 350,000    |
| 276 - Growth Impact Fees              | \$ 58,000    | \$ 30,000     | \$ 520,000    |               |              | \$ | 608,000    |
| 325 - City Street Improvements        | \$ 1,706,213 | \$ 890,000    | \$ 727,321    | \$ 890,000    |              | \$ | 4,213,534  |
| 327 - Park Grants                     | \$ 189,758   |               |               |               |              | \$ | 189,758    |
| 377 - Arterial Streets Rehabilitation | \$ 758,624   | \$ 32,250     |               |               |              | \$ | 790,874    |
| 500 - Sewer Enterprise Fund           | \$ 2,400,235 | \$ 2,000,000  | \$ 906,597    | \$ 800,000    | \$ 3,800,000 | \$ | 9,906,832  |
| Sources Total                         | \$ 8,476,899 | \$ 5,253,110  | \$ 3,425,000  | \$ 1,790,000  | \$ 3,800,000 | \$ | 22,745,009 |
| Unfunded Total                        |              | \$ 16,293,235 | \$ 9,231,700  | \$ 8,439,200  | \$ 970,000   | \$ | 34,934,135 |
| Total Sources Required                | \$ 8,476,899 | \$ 21,546,345 | \$ 12,656,700 | \$ 10,229,200 | \$ 4,770,000 | \$ | 57,679,144 |

|   |   |  |   | FACILITIES  |  |                         |  |   |   |  |  |  |  |
|---|---|--|---|---|--|-------------------------|--|---|---|--|--|--|--|
| PRJ#  | USES BY PROJECT   | FY 2022-23   | FY 2023-24  | FY 2024-25  | FY 2025-26                               | FY 2026-27              | Account #  | FY 2022-23<br>Funds   | Funding Source  |  |  |  |  |
| FA2302  | Plum St. Parking Lot Improvements   |  | \$80,000  | <b>*</b>  | 0.000.000                                |                         |  |   |   |  |  |  |  |
| FA2301<br>FA2202  | Public Safety Building Modernization Senior Center Modernization  | \$60,000   | \$100,000<br>\$100,000  | \$100,000<br>\$100,000  | \$100,000                                |                         | 106-343-47201  | \$60,000  | Measure S 2014  |  |  |  |  |
| FA2202<br>FA2201  | Faria House Renovations   | \$420,000  | \$100,000   | \$100,000   |  |                         | 106-343-47201  | \$60,000<br>\$420,000   | Measure S 2014  |  |  |  |  |
| FA2002  | Electric Vehicle Charging Stations  | \$50,000   |   |   |  |                         | 106-343-47201  | \$50,000  | Measure S 2014  |  |  |  |  |
| FA1902  | Energy Upgrades   | \$120,811  |   |   |  |                         | 106-343-47201  | \$120,811   | Measure S 2014  |  |  |  |  |
| FA1901  | Senior Center Auxiliary Parking Lot   | \$184,120  | \$1,088,860   |   |  |                         | 106-343-47201  | \$184,120   | Measure S 2014  |  |  |  |  |
| FA1703  | City Hall Modernization   |  | \$125,000   | \$125,000   |  |                         |  |   |   |  |  |  |  |
| FA1702  | Citywide Roof repairs and replacement   |  | \$272,000   | \$140,000   |  |                         |  |   |   |  |  |  |  |
|   |   |  |   | PARKS   |  |                         |  |   |   |  |  |  |  |
| PRJ#  | USES BY PROJECT   | FY 2022-23   | FY 2023-24  | FY 2024-25  | FY 2025-26                               | FY 2026-27              | Account #  | FY 2022-23<br>Funds   | Funding Source  |  |  |  |  |
| PA2203  | Playground Rubberized Surface Improvements  | \$237,198  |   |   |  |                         | 106-343-47201<br>327-345-47203   | \$47,440<br>\$189,758   | Measure S 2014 Park Grants  |  |  |  |  |
| PA2202  | Skatepark Rehabilitation  |  |   | \$150,000   |  |                         | 027 010 17200  | ψ100,700  | Tark Granto   |  |  |  |  |
| PA2201  | Pocket Parks - Galbreth Rd.   | \$65,000   |   | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,   |  |                         | 106-343-47201  | \$65,000  | Measure S 2014  |  |  |  |  |
| PA2101  | Installation of high-capacity trash bins  | \$425,000  |   |   |  |                         | 214-345-47203  | \$425,000   | Solid Waste Fund  |  |  |  |  |
| PA1901  | Pinole Valley Park Soccer Field Rehabilitation  |  | \$200,000   |   |  |                         |  |   |   |  |  |  |  |
|   |   |  |   | SANITARY SEV  | /ER                                      |                         |  |   |   |  |  |  |  |
| PRJ#  | USES BY PROJECT   | FY 2022-23   | FY 2023-24  | FY 2024-25  | FY 2025-26                               | FY 2026-27              | Account #  | FY 2022-23<br>Funds   | Funding Source  |  |  |  |  |
| SS2203  | Effulent Outfall*   | \$150,000  |   |   |  | \$3,000,000             | 500-641-47201  | \$150,000   | Sewer Enterprise  |  |  |  |  |
| SS2202  | Replacement of Diesel Tank*   | \$150,000  |   |   |  |                         | 500-641-47201  | \$150,000   | Sewer Enterprise  |  |  |  |  |
| SS2201  | Sanitary Sewer Rehabilitation   | \$1,500,000  | \$800,000   | \$800,000   | \$800,000                                | \$800,000               | 500-642-47201  | \$1,500,000   | Sewer Enterprise  |  |  |  |  |
| SS2101  | Secondary Clarifier - Center Column Rehabilitation*   | \$350,000  |   |   |  |                         | 500-641-47201  | \$350,000   | Sewer Enterprise  |  |  |  |  |
| SS2102  | Air Release Valve Replacements*   | \$50,000   |   |   |  |                         | 500-641-47201  | \$50,000  | Sewer Enterprise  |  |  |  |  |
| SS2002  | Water Pollution Control Plant Lab Remodel*  | \$100,000  |   |   |  |                         | 500-641-47201  | \$100,000   | Sewer Enterprise  |  |  |  |  |
| SS1702  | Sewer Pump Station Rehabilitation   |  | \$1,200,000   |   |  |                         |  |   |   |  |  |  |  |
|   | STORMWATER  |  |   |   |  |                         |  |   |   |  |  |  |  |
| PRJ#  | USES BY PROJECT   | FY 2022-23   | FY 2023-24  | FY 2024-25  | FY 2025-26                               | FY 2026-27              | Account #  | FY 2022-23<br>Funds   | Funding Source  |  |  |  |  |
| SW2001  | Roble Road Drainage Improvements  |  | \$30,000  | \$320,000   |  |                         |  |   |   |  |  |  |  |
| SW2002  | Adobe Road Repair and Drainage Improvements   |  | \$30,000  | \$200,000   |  |                         | 106-344-47206  | \$418,460   | Measure S 2014  |  |  |  |  |
| SW1901  | Hazel Street Storm Drain Improvements   | \$476,460  |   |   |  |                         | 100-344-41200  | D4 10.400   | I Measure 3 2014  |  |  |  |  |
| -   | STREETS & ROADS  276-344-47206 \$58,000 Growth Impact Fees  |  |   |   |  |                         |  |   |   |  |  |  |  |
|   |   | Ψ+7 0, +00   |   | STREETS & RO  | ADS                                      |                         | 276-344-47206  | <u> </u>  |   |  |  |  |  |
| PRJ#  | USES BY PROJECT   | FY 2022-23   | FY 2023-24  | STREETS & RO. FY 2024-25  | ADS<br>FY 2025-26                        | FY 2026-27              | 276-344-47206  Account #   | \$58,000<br>FY 2022-23  |   |  |  |  |  |
|   |   |  | FY 2023-24  |   | FY 2025-26                               | FY 2026-27              |  | \$58,000  | Growth Impact Fees  |  |  |  |  |
| RO2501  | Residential Slurry Seal   |  | FY 2023-24  | FY 2024-25  |  | FY 2026-27              |  | \$58,000<br>FY 2022-23  | Growth Impact Fees  |  |  |  |  |
| RO2501<br>RO2401  | Residential Slurry Seal Cape Seal   |  |   |   | FY 2025-26                               | FY 2026-27              |  | \$58,000<br>FY 2022-23  | Growth Impact Fees  |  |  |  |  |
| RO2501<br>RO2401<br>RO2301  | Residential Slurry Seal Cape Seal Residential Slurry Seal   | FY 2022-23   | \$890,000   | FY 2024-25  | FY 2025-26                               | FY 2026-27              | Account #  | \$58,000<br>FY 2022-23<br>Funds   | Funding Source  |  |  |  |  |
| RO2501<br>RO2401  | Residential Slurry Seal Cape Seal   |  |   | FY 2024-25  | FY 2025-26                               | FY 2026-27              |  | \$58,000<br>FY 2022-23<br>Funds<br>\$428,910  | Growth Impact Fees  |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation   | FY 2022-23<br>\$1,187,534<br>\$10,382  | \$890,000   | FY 2024-25  | FY 2025-26                               |                         | Account #  200-342-47205 377-342-47205 500-641-47201   | \$58,000<br>FY 2022-23<br>Funds<br>\$428,910<br>\$758,624<br>\$10,382   | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets   | FY 2022-23<br>\$1,187,534<br>\$10,382<br>\$100,000   | \$890,000   | FY 2024-25<br>\$560,000   | FY 2025-26                               | FY 2026-27<br>\$970,000 | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205   | \$58,000<br>FY 2022-23<br>Funds<br>\$428,910<br>\$758,624<br>\$10,382<br>\$100,000  | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees  |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements   | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000  | \$890,000   | <b>FY 2024-25</b><br>\$560,000<br>\$655,000   | FY 2025-26                               |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205   | \$58,000<br>FY 2022-23<br>Funds<br>\$428,910<br>\$758,624<br>\$10,382<br>\$100,000<br>\$170,000   | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X  | FY 2022-23<br>\$1,187,534<br>\$10,382<br>\$100,000   | \$890,000   | <b>FY 2024-25</b> \$560,000 \$655,000 \$800,000   | FY 2025-26                               |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205   | \$58,000<br>FY 2022-23<br>Funds<br>\$428,910<br>\$758,624<br>\$10,382<br>\$100,000  | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees  |  |  |  |  |
| RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements   | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000  | \$890,000   | <b>FY 2024-25</b><br>\$560,000<br>\$655,000   | FY 2025-26                               |                         | 200-342-47205<br>377-342-47205<br>500-641-47201<br>325-342-47205<br>100-342-47205<br>325-342-47205   | \$58,000<br>FY 2022-23<br>Funds<br>\$428,910<br>\$758,624<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556   | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1802  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview)   | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556  | \$890,000<br>\$32,250   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000  | <b>FY 2025-26</b><br>\$890,000           |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205   | \$58,000<br>FY 2022-23<br>Funds<br>\$428,910<br>\$758,624<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556   | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  WCCTAC - STMP Fees  |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X  | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000  | \$890,000   | <b>FY 2024-25</b> \$560,000 \$655,000 \$800,000   | FY 2025-26                               |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000   | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees WCCTAC - STMP Fees CCTA Measure J  |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1802  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad  | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556  | \$890,000<br>\$32,250   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000  | <b>FY 2025-26</b><br>\$890,000           |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 325-342-47205   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717  | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1802  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview)   | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556  | \$890,000<br>\$32,250   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000  | <b>FY 2025-26</b><br>\$890,000           |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000  | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  WCCTAC - STMP Fees CCTA Measure J Caltrans - HBP Gas Tax - RMRA   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1802<br>RO1710  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad  | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000  | \$890,000<br>\$32,250   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000  | <b>FY 2025-26</b><br>\$890,000           |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 200-342-47205   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717  | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1802  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements  | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556  | \$890,000<br>\$32,250   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000  | <b>FY 2025-26</b><br>\$890,000           |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 200-342-47205 215-342-47205 325-342-47205   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400  | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1802<br>RO1710  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd.   | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000  | \$890,000<br>\$32,250   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000  | <b>FY 2025-26</b><br>\$890,000           |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 325-342-47205 215-342-47205   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000  | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1802<br>RO1710  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd.   | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000  | \$890,000<br>\$32,250<br>\$16,293,235   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000  | <b>FY 2025-26</b> \$890,000  \$8,439,200 |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 200-342-47205 215-342-47205 325-342-47205   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400 \$149,328  | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1710<br>RO1708<br>RO1714  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd.   | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000  | \$890,000<br>\$32,250<br>\$16,293,235   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000<br>\$8,431,700                                 | <b>FY 2025-26</b> \$890,000  \$8,439,200 |                         | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 200-342-47205 215-342-47205 325-342-47205   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400  | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1710<br>RO1708<br>RO1714  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview)  San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements  Safety Improvements at Appian Way & Marlesta Rd. formerly known as HAWK at Appian Way and Marlesta  USES BY PROJECT  Energy Audit  | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000<br>\$637,872<br>\$50,000   | \$890,000<br>\$32,250<br>\$16,293,235<br>INFRAS   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000<br>\$8,431,700                                 | \$890,000<br>\$890,000<br>\$8,439,200    | \$970,000               | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 200-342-47205 215-342-47205 215-342-47205 106-344-47206  Account #  106-344-47206   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400 \$149,328  FY 2022-23 Funds \$50,000   | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3 Measure S 2014  Funding Source  Measure S 2014  |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1710<br>RO1714<br>PRJ#<br>IN2201<br>IN2101  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd. formerly known as HAWK at Appian Way and Marlesta  USES BY PROJECT Energy Audit Emergency Power for Critical Facilities   | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000<br>\$637,872<br>\$50,000<br>\$30,000   | \$890,000<br>\$32,250<br>\$16,293,235   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000<br>\$8,431,700                                 | \$890,000<br>\$890,000<br>\$8,439,200    | \$970,000               | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 200-342-47205 215-342-47205 215-342-47205 106-344-47206  Account #  106-344-47206 100-343-47201   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400 \$149,328  FY 2022-23 Funds \$50,000 \$30,000  | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3 Measure S 2014  Funding Source  Measure S 2014 General Fund   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1710<br>RO1714<br>PRJ#<br>IN2201<br>IN2101<br>IN2102                                | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd. formerly known as HAWK at Appian Way and Marlesta  USES BY PROJECT  Energy Audit Emergency Power for Critical Facilities Municipal Broadband Feasibility  | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000<br>\$637,872<br>\$50,000<br>\$30,000<br>\$60,000   | \$890,000<br>\$32,250<br>\$16,293,235<br>INFRAS<br>FY 2023-24<br>\$170,000              | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000<br>\$8,431,700                                 | \$890,000<br>\$890,000<br>\$8,439,200    | \$970,000               | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 215-342-47205 215-342-47205 325-342-47205 106-344-47206 100-343-47201 106-118-47201   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400 \$149,328  FY 2022-23 Funds \$50,000 \$30,000 \$60,000                                     | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3 Measure S 2014  Funding Source  Measure S 2014 General Fund Measure S 2014  |  |  |  |  |
| RO2501<br>RO2401<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1710<br>RO1708<br>RO1714<br>PRJ #<br>IN2201<br>IN2101<br>IN2102<br>IN2103 | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd. formerly known as HAWK at Appian Way and Marlesta  USES BY PROJECT  Energy Audit Emergency Power for Critical Facilities Municipal Broadband Feasibility Recycled Water Feasibility   | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000<br>\$637,872<br>\$50,000<br>\$30,000<br>\$60,000<br>\$60,000                                     | \$890,000<br>\$32,250<br>\$16,293,235<br>INFRAS   | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000<br>\$8,431,700                                 | \$890,000<br>\$890,000<br>\$8,439,200    | \$970,000               | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 325-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 215-342-47205 215-342-47205 325-342-47205 106-344-47206  Account #  106-344-47206 100-343-47201 106-118-47201 100-341-42101                 | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400 \$149,328  FY 2022-23 Funds \$50,000 \$30,000 \$60,000 \$60,000                            | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3 Measure S 2014  Funding Source  Measure S 2014 General Fund Measure S 2014 General Fund   |  |  |  |  |
| RO2501<br>RO2401<br>RO2301<br>RO2101<br>RO2102<br>RO2105<br>RO2107<br>RO1902<br>RO1710<br>RO1714<br>PRJ #<br>IN2201<br>IN2101<br>IN2101<br>IN2102<br>IN2103<br>IN2104 | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd. formerly known as HAWK at Appian Way and Marlesta  USES BY PROJECT Energy Audit Emergency Power for Critical Facilities Municipal Broadband Feasibility Recycled Water Feasibility Local Road Safety Plan   | \$1,187,534<br>\$1,0382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000<br>\$637,872<br>\$50,000<br>\$30,000<br>\$60,000<br>\$60,000<br>\$20,650                         | \$890,000<br>\$32,250<br>\$16,293,235<br>INFRAS<br>FY 2023-24<br>\$170,000              | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000<br>\$8,431,700                                 | \$890,000<br>\$890,000<br>\$8,439,200    | \$970,000               | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 325-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 215-342-47205 215-342-47205 325-342-47205 106-344-47206  Account #  106-344-47206 100-343-47201 106-118-47201 100-341-42101 325-342-47205   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400 \$149,328  FY 2022-23 Funds \$50,000 \$30,000 \$60,000 \$60,000 \$20,650                   | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3 Measure S 2014  Funding Source  Measure S 2014 General Fund Measure S 2014 General Fund Caltrans - HSIP   |  |  |  |  |
| RO2501 RO2401 RO2401 RO2301 RO2101 RO2102 RO2105 RO2107 RO1902 RO1710 RO1708 RO1714  PRJ # IN2201 IN2101 IN2102 IN2103 IN2104 IN2106                                  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd. formerly known as HAWK at Appian Way and Marlesta  USES BY PROJECT  Energy Audit Emergency Power for Critical Facilities Municipal Broadband Feasibility Recycled Water Feasibility Local Road Safety Plan Active Transportation Plan   | \$1,187,534<br>\$1,0,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000<br>\$637,872<br>\$50,000<br>\$30,000<br>\$60,000<br>\$60,000<br>\$20,650<br>\$75,000            | \$890,000<br>\$32,250<br>\$16,293,235<br>INFRAS<br>FY 2023-24<br>\$170,000              | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000<br>\$8,431,700                                 | \$890,000<br>\$890,000<br>\$8,439,200    | \$970,000               | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 215-342-47205 215-342-47205 106-344-47206 100-343-47201 106-118-47201 100-341-42101 325-342-47205 100-341-42101                             | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400 \$149,328  FY 2022-23 Funds \$50,000 \$30,000 \$60,000 \$60,000 \$20,650 \$75,000          | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3 Measure S 2014  Funding Source  Measure S 2014 General Fund Measure S 2014 General Fund Caltrans - HSIP General Fund Caltrans - HSIP General Fund |  |  |  |  |
| RO2501 RO2401 RO2401 RO2301 RO2101 RO2102 RO2105 RO2107 RO1902 RO1708 RO1710 RO1708 RO1714  PRJ # IN2201 IN2101 IN2102 IN2103 IN2104 IN2106 IN2001                    | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd. formerly known as HAWK at Appian Way and Marlesta  USES BY PROJECT  Energy Audit Emergency Power for Critical Facilities Municipal Broadband Feasibility Recycled Water Feasibility Local Road Safety Plan Active Transportation Plan Sanitary Sewer Collection System Master Plan                            | \$1,187,534<br>\$1,0382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000<br>\$637,872<br>\$50,000<br>\$30,000<br>\$60,000<br>\$60,000<br>\$20,650                         | \$890,000<br>\$32,250<br>\$16,293,235<br>INFRAS<br>FY 2023-24<br>\$170,000<br>\$140,000 | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000<br>\$8,431,700<br>\$TRUCTURE ASS<br>FY 2024-25 | \$890,000<br>\$890,000<br>\$8,439,200    | \$970,000               | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 325-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 215-342-47205 215-342-47205 325-342-47205 106-344-47206  Account #  106-344-47206 100-343-47201 106-118-47201 100-341-42101 325-342-47205   | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400 \$149,328  FY 2022-23 Funds \$50,000 \$30,000 \$60,000 \$60,000 \$20,650                   | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3 Measure S 2014  Funding Source  Measure S 2014 General Fund Measure S 2014 General Fund Caltrans - HSIP   |  |  |  |  |
| RO2501 RO2401 RO2401 RO2301 RO2101 RO2102 RO2105 RO2107 RO1902 RO1710 RO1708 RO1714  PRJ # IN2201 IN2101 IN2102 IN2103 IN2104 IN2106 IN2001 IN1703                    | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd. formerly known as HAWK at Appian Way and Marlesta  USES BY PROJECT  Energy Audit Emergency Power for Critical Facilities Municipal Broadband Feasibility Recycled Water Feasibility Local Road Safety Plan Active Transportation Plan Sanitary Sewer Collection System Master Plan Storm Drainage Master Plan | \$1,187,534<br>\$10,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000<br>\$637,872<br>\$50,000<br>\$30,000<br>\$60,000<br>\$60,000<br>\$20,650<br>\$75,000<br>\$89,853 | \$890,000<br>\$32,250<br>\$16,293,235<br>INFRAS<br>FY 2023-24<br>\$170,000              | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000<br>\$8,431,700                                 | \$890,000<br>\$890,000<br>\$8,439,200    | \$970,000               | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 215-342-47205 215-342-47205 215-342-47205 106-344-47206 100-343-47201 106-118-47201 100-341-42101 325-342-47205 100-341-42101 500-642-47201 | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400 \$149,328  FY 2022-23 Funds \$50,000 \$30,000 \$60,000 \$60,000 \$20,650 \$75,000 \$89,853 | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3 Measure S 2014  Funding Source  Measure S 2014 General Fund Measure S 2014 General Fund Caltrans - HSIP General Fund Sewer Enterprise             |  |  |  |  |
| RO2501 RO2401 RO2401 RO2301 RO2101 RO2102 RO2105 RO2107 RO1902 RO1710 RO1708 RO1714  PRJ # IN2201 IN2101 IN2102 IN2103 IN2104 IN2106                                  | Residential Slurry Seal Cape Seal Residential Slurry Seal Arterial Rehabilitation Tennent Ave. Rehabilitation Appian Way Complete Streets Brandt St. Improvements Pedestrian Improvements at Tennent Ave. near R X Hazel Street Gap Closure (Sunnyview) San Pablo Ave. Bridge over BNSF Railroad Pinole Valley Road Improvements Safety Improvements at Appian Way & Marlesta Rd. formerly known as HAWK at Appian Way and Marlesta  USES BY PROJECT  Energy Audit Emergency Power for Critical Facilities Municipal Broadband Feasibility Recycled Water Feasibility Local Road Safety Plan Active Transportation Plan Sanitary Sewer Collection System Master Plan                            | \$1,187,534<br>\$1,0,382<br>\$100,000<br>\$170,000<br>\$61,556<br>\$1,385,463<br>\$100,000<br>\$637,872<br>\$50,000<br>\$30,000<br>\$60,000<br>\$60,000<br>\$20,650<br>\$75,000            | \$890,000<br>\$32,250<br>\$16,293,235<br>INFRAS<br>FY 2023-24<br>\$170,000<br>\$140,000 | \$560,000<br>\$655,000<br>\$800,000<br>\$200,000<br>\$8,431,700<br>\$TRUCTURE ASS<br>FY 2024-25 | \$890,000<br>\$890,000<br>\$8,439,200    | \$970,000               | Account #  200-342-47205 377-342-47205 500-641-47201 325-342-47205 100-342-47205 325-342-47205 325-342-47205 325-342-47205 200-342-47205 215-342-47205 215-342-47205 106-344-47206 100-343-47201 106-118-47201 100-341-42101 325-342-47205 100-341-42101                             | \$58,000  FY 2022-23 Funds  \$428,910 \$758,624 \$10,382 \$100,000 \$170,000 \$61,556  \$1,223,746 \$80,000 \$81,717 \$100,000 \$9,144 \$350,000 \$129,400 \$149,328  FY 2022-23 Funds \$50,000 \$30,000 \$60,000 \$60,000 \$20,650 \$75,000          | Growth Impact Fees  Funding Source  Gas Tax - RMRA Arterial Rehabilitation Sewer Enterprise WCCTAC - STMP Fees General Fund WCCTAC - STMP Fees  CCTA Measure J Caltrans - HBP Gas Tax - RMRA City Street Improvements MTC/OBAG2 MTC/TDA Article 3 Measure S 2014  Funding Source  Measure S 2014 General Fund Measure S 2014 General Fund Caltrans - HSIP General Fund Caltrans - HSIP General Fund |  |  |  |  |

# LEGEND:

City of Pinole Capital Improvement Plan: FY 2022/23 through 2026/27 Page 7 of 67

<sup>•</sup> Project numbers: **FA** = Facilities; **PA** = Parks; **SS** = Sanitary Sewer; **SW** = Storm Water; **RO** = Streets & Roads; **IN** = Infrastructure Assessments \* Project cost to be split 50% with the City of Hercules

# **PROJECT DESCRIPTION SHEETS**

City of Pinole Capital Improvement Plan: FY 2022/23 through 2026/27 Page 8 of 67

# FA2302 - Plum St. Parking Lot Improvements

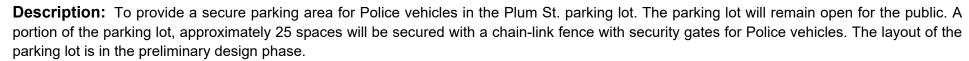
Initial Project Start: July 1, 2023
Initial Project Completion: June 30, 2024

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Staff Recommendation

Multi-year Project: No



**Supplemental Information:** 

#### **Budget:**

|              | Fund                           | Prior<br>Funding | FY 2022-23 | FY | 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |  |  |  |  |
|--------------|--------------------------------|------------------|------------|----|---------|------------|------------|------------|--|--|--|--|
| Construction | 106                            |                  |            | \$ | 80,000  |            |            |            |  |  |  |  |
|              | Subtotal                       |                  |            | \$ | 80,000  |            |            |            |  |  |  |  |
|              | Total Cost Estimate: \$ 80,000 |                  |            |    |         |            |            |            |  |  |  |  |

Capital Improvement Plan: FY 2022/23 through 2026/27

PINCILE PUBLIC SAFETY FACERY

# **FA2301 - Public Safety Building Modernization**

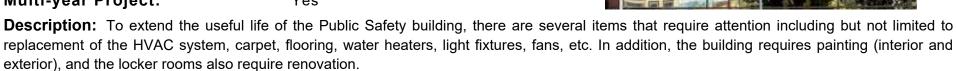
Initial Project Start: July 1, 2023
Initial Project Completion: June 30, 2026

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Staff Recommendation

Multi-year Project: Yes



## **Supplemental Information:**

#### **Budget:**

|              | Fund            | Prior<br>Funding | FY 2022-23 | FY | 2023-24 | FY | 2024-25 | FY | 2025-26 | FY 2026-27 |
|--------------|-----------------|------------------|------------|----|---------|----|---------|----|---------|------------|
| Construction | 106             |                  |            | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 |            |
|              | Subtotal        |                  |            | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 |            |
|              | <b>Total Co</b> | st Estimate:     | \$300,000  |    |         |    |         |    |         |            |

City of Pinole
Capital Improvement Plan: FY 2022/23 through 2026/27

# **FA2202 - Senior Center Modernization**

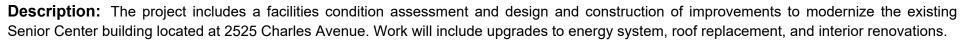
Initial Project Start: July 1, 2022
Initial Project Completion: June 30, 2025

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Council Request

Multi-year Project: Yes



**Supplemental Information:** 

|              | Fund     | Prior<br>Funding              | FY | FY 2022-23 |    | 23 FY 2023-24 |    | 2024-25 | FY 2025-26 | FY 2026-27 |  |  |  |  |
|--------------|----------|-------------------------------|----|------------|----|---------------|----|---------|------------|------------|--|--|--|--|
| Construction | 106      |                               | \$ | 60,000     | \$ | 100,000       | \$ | 100,000 |            |            |  |  |  |  |
|              | Subtotal |                               | \$ | 60,000     | \$ | 100,000       | \$ | 100,000 |            |            |  |  |  |  |
|              | Total Co | otal Cost Estimate: \$260,000 |    |            |    |               |    |         |            |            |  |  |  |  |

#### **FA2201 - Faria House Renovations**

Initial Project Start: July 1, 2022
Initial Project Completion: June 30, 2023

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Council Request

Multi-year Project: No



Description: 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. The first step is the site remediation to removal all hazardous materials (i.e., asbestos and/or lead based paint) from the first and second floors. This will involve removal of all interior baseboard, door, window trim, lath and plaster (from the ceilings and walls). This will also include removal of all lighting and plumbing fixtures, kitchen "built-in-place" cabinets. Once the site remediation is complete, the lower level of the structure will be ready for tenant improvement for an office use. The upper level will be a warm shell, which means that the upper level will be fully insulated, with walls open and ceiling covered with wallboard, but no other improvements beyond the hazard mitigation work. The upper level would be separated from the lower level with secured "temporary" framing and wallboard partition wall built at the top of the stairs. The lower level will have rough electrical, plumbing, and mechanical installation for an office use. All lower-level rooms would have new wall and ceiling insulation installed and covered with new drywall. The kitchen would remain in the same location, the dining room, which would become the conference room/meeting room would include low-voltage, data, communications for teleconferencing, meetings, the existing bathroom would become a single All Gender restroom, renovated to meet ADA compliance, the existing rooms would become office suites with new electrical sub-panel, rough electrical, rough plumbing and rough mechanical installed. Lower-level rooms will have renewed (or new) flooring, baseboard, and doors etc.

#### **Supplemental Information:**

|              | Fund     | Prior<br>Funding               | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |  |  |  |  |  |
|--------------|----------|--------------------------------|----|---------|------------|------------|------------|------------|--|--|--|--|--|
| Construction | 106      |                                | \$ | 420,000 |            |            |            |            |  |  |  |  |  |
|              | Subtotal |                                | \$ | 420,000 |            |            |            |            |  |  |  |  |  |
|              | Total Co | Total Cost Estimate: \$420.000 |    |         |            |            |            |            |  |  |  |  |  |

# **FA2002 - Electric Vehicle Charging Stations**

Initial Project Start: July 1, 2020
Initial Project Completion: June 30, 2021

**Revised Project Start:** 

**Revised Project Completion:** December 30, 2022

Project Origin: Council Request

Multi-year Project: Yes

Description: This project will install a level II dual port electric vehicle charging station at the parking lot serving the Public Safety Building.

**Supplemental Information:** City staff continue to assess other public locations throughout Pinole for opportunities to incorporate EV charging infrastructure. An energy audit (Project IN2201) of City owned facilities will inform future installations of electric vehicle charging stations.

#### **Budget:**

|              | Fund                           | Prior<br>Funding |       |    |        | FY 2022-23 |  | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |  |  |
|--------------|--------------------------------|------------------|-------|----|--------|------------|--|------------|------------|------------|------------|--|--|
| Design       | 106                            | \$               | 6,235 |    |        |            |  |            |            |            |            |  |  |
| Construction | 106                            |                  |       | \$ | 50,000 |            |  |            |            |            |            |  |  |
|              | Subtotal                       | \$               | 6,235 | \$ | 50,000 |            |  |            |            |            |            |  |  |
|              | Total Cost Estimate: \$ 56,235 |                  |       |    |        |            |  |            |            |            |            |  |  |

City of Pinole
Capital Improvement Plan: FY 2022/23 through 2026/27

# FA1902 - Energy Upgrades

Initial Project Start: July 1, 2020
Initial Project Completion: June 30, 2021

**Revised Project Start:** 

**Revised Project Completion:** June 30, 2023 **Project Origin:** End of life cycle

Multi-year Project: No

**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.

**Supplemental Information:** 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.

|              | Fund     |      | Prior<br>unding | FY  | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------|-----------------|-----|---------|------------|------------|------------|------------|
| Construction | 106      | \$   | 99,189          | \$  | 120,811 |            |            |            |            |
|              | Subtotal | \$   | 99,189          | \$  | 120,811 |            |            |            |            |
|              | Total Co | st E | stimate:        | \$2 | 220,000 |            |            |            |            |

# **FA1901 - Senior Center Auxiliary Parking Lot**

Initial Project Start: July 1, 2020
Initial Project Completion: June 30, 2021

**Revised Project Start:** 

Revised Project Completion: June 30, 2024

**Project Origin:** Fowler Lot Re-Use Committee

Multi-year Project: Yes



**Description:** 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. 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 at the site.

**Supplemental Information:** The Fowler House tenants remained in the properly 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.

|              | Fund            |                                  | Prior<br>unding | FY |         |    | Y 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |  |  |  |
|--------------|-----------------|----------------------------------|-----------------|----|---------|----|-----------|------------|------------|------------|--|--|--|
| Design       | 106             | \$                               | 42,535          | \$ | 184,120 |    |           |            |            |            |  |  |  |
| Construction | 106             |                                  |                 |    |         | \$ | 1,088,860 |            |            |            |  |  |  |
|              | Subtotal        | \$                               | 42,535          | \$ | 184,120 | \$ | 1,088,860 |            |            |            |  |  |  |
|              | <b>Total Co</b> | Total Cost Estimate: \$1,315,515 |                 |    |         |    |           |            |            |            |  |  |  |

# FA1703 - City Hall Modernization (formerly known as Paint City Hall)

Initial Project Start:
Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2022

July 1, 2022

June 30, 2024

Project Origin:

End of life cycle

Multi-year Project: No



**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.

#### **Supplemental Information:**

|              | Fund     | Prior<br>Funding | FY 2022-23 | FY | 2023-24 | FY | 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|------------|----|---------|----|---------|------------|------------|
| Construction | 106      |                  |            | \$ | 125,000 | \$ | 125,000 |            |            |
|              | Subtotal |                  |            | \$ | 125,000 | \$ | 125,000 |            |            |
|              | Total Co | st Estimate:     | \$250,000  |    |         |    |         |            |            |

# FA1702 - Citywide Roof repairs and replacement

Initial Project Start:

Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2022

July 1, 2022

June 30, 2024

Project Origin:

End of life cycle

Multi-year Project: Yes



**Description:** 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. The roof inspection identified several roofs which need to be repaired or replaced. The roofs at City hall and the Public Safety building need to be replaced.

#### **Supplemental Information:**

|              | Fund     | Prior<br>Funding | FY 2022-23 | FY | 2023-24 | FY | 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|------------|----|---------|----|---------|------------|------------|
| Construction | 106      |                  |            | \$ | 272,000 | \$ | 140,000 |            |            |
|              | Subtotal |                  |            | \$ | 272,000 | \$ | 140,000 |            |            |
|              | Total Co | st Estimate:     | \$412.000  |    |         |    |         |            |            |

# PA2203 - Playground Rubberized Surface Improvements

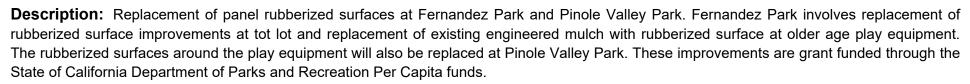
Initial Project Start: July 1, 2022
Initial Project Completion: June 30, 2024

**Revised Project Start:** 

**Revised Project Completion:** June 30, 2023

Project Origin: Staff Recommendation

Multi-year Project: Yes



#### **Supplemental Information:**

|              | Fund     |       | Prior<br>Inding | FY  | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|-------|-----------------|-----|---------|------------|------------|------------|------------|
| Construction | 327      |       |                 | \$  | 189,758 |            |            |            |            |
| Construction | 106      | \$    | 7,640           | \$  | 47,440  |            |            |            |            |
|              | Subtotal | \$    | 7,640           | \$  | 237,198 |            |            |            |            |
|              | Total Co | st Es | stimate:        | \$2 | 244,838 |            |            |            |            |

# PA2202 - Skatepark Rehabilitation

Initial Project Start: July 1, 2024
Initial Project Completion: June 30, 2025

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Council Request

Multi-year Project: No

**Description:** Settling of ramps **Supplemental Information:** 



|              | Fund     | Prior<br>Funding | FY 2022-23 | FY 2023-24 | FY | 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|------------|------------|----|---------|------------|------------|
| Construction | 106      |                  |            |            | \$ | 150,000 |            |            |
|              | Subtotal |                  |            |            | \$ | 150,000 |            |            |
|              | Total Co | st Estimate:     | \$150.000  |            | •  |         |            |            |

#### PA2201 - Pocket Parks - Galbreth Rd.

Initial Project Start: July 1, 2022
Initial Project Completion: June 30, 2023

**Revised Project Start:** 

Revised Project Completion: June 30, 2024

Project Origin: Council Request

Multi-year Project: No

**Description:** Installation of two ADA compliant benches and waste receptacles within two pocket parks at a suitable location on Galbreth Ave.

**Supplemental Information:** To develop the pocket parks, a lot line adjustment may be required.

|              | Fund     | Prior<br>Funding | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|----|---------|------------|------------|------------|------------|
| Construction | 106      |                  | \$ | 65,000  |            |            |            |            |
|              | Subtotal |                  | \$ | 65,000  |            |            |            |            |
|              | Total Co | st Estimate:     | \$ | 65,000  |            |            |            |            |

# PA2101 - Installation of high capacity trash bins

Initial Project Start: July 1, 2021
Initial Project Completion: June 30, 2022

**Revised Project Start:** 

**Revised Project Completion:** June 30, 2023

**Project Origin:**Beautification Ad Hoc Committee

Multi-year Project: No



**Description:** Installation of high capacity, solar powered compacting trash bins at City parks. To get the best value and uniformity at City parks, a RFP will be released to solicit proposals from qualified vendors to provide these bins. Exact costs will not be known until the bidding is complete however staff estimates that 40 bins will be procured for the budgeted project cost.

**Supplemental Information:** 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.

|              | Fund     | Prior<br>Funding              | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |  |  |  |  |
|--------------|----------|-------------------------------|----|---------|------------|------------|------------|------------|--|--|--|--|
| Construction | 214      |                               | \$ | 425,000 |            |            |            |            |  |  |  |  |
|              | Subtotal |                               | \$ | 425,000 |            |            |            |            |  |  |  |  |
|              | Total Co | otal Cost Estimate: \$425,000 |    |         |            |            |            |            |  |  |  |  |

# PA1901 - Pinole Valley Park Soccer Field Rehabilitation

Initial Project Start:

Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2020

July 1, 2021

July 1, 2023

June 30, 2024

Project Origin:

Council Request

Multi-year Project: No



**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.

**Supplemental Information:** This project has been delayed pending the development of a Park Master Plan (CIP Project# PA1704).

|              | Fund     | Prior<br>Funding | FY 2022-23 | FY | 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|------------|----|---------|------------|------------|------------|
| Construction | 106      |                  |            | \$ | 200,000 |            |            |            |
|              | Subtotal |                  |            | \$ | 200,000 |            |            |            |
|              | Total Co | st Estimate:     | \$200.000  |    |         |            |            |            |

#### SS2203 - Effluent Outfall

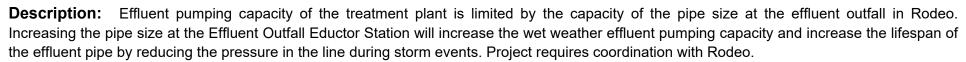
Initial Project Start: July 1, 2022
Initial Project Completion: June 30, 2027

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Regulatory Requirement

Multi-year Project: Yes



**Supplemental Information:** The City of Hercules will be reimburse the Sewer Enterprise fund for 50% of the total project cost.

# **Budget:**

|              | Fund     | Prior<br>Funding | FY  | ′ 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27   |
|--------------|----------|------------------|-----|-----------|------------|------------|------------|--------------|
| Construction | 500      |                  | \$  | 150,000   |            |            |            | \$ 3,000,000 |
|              | Subtotal |                  | \$  | 150,000   |            |            |            | \$ 3,000,000 |
|              | Total Co | st Estimate:     | \$3 | .150,000  |            |            |            |              |

City of Pinole
Capital Improvement Plan: FY 2022/23 through 2026/27

# SS2202 - Replacement of Diesel Tank

Initial Project Start: July 1, 2022
Initial Project Completion: June 30, 2023

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: End of life cycle

Multi-year Project: No

**Description:** In-kind replacement of a 4,000 gallon diesel storage tank used to supply fuel to standby generators and City vehicles. The existing

tank is compromised.

**Supplemental Information:** The City of Hercules will be reimburse the Sewer Enterprise fund for 50% of the total project cost.

|              | Fund     | Prior<br>Funding | FY  | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|-----|---------|------------|------------|------------|------------|
| Construction | 500      |                  | \$  | 150,000 |            |            |            |            |
|              | Subtotal |                  | \$  | 150,000 |            |            |            |            |
|              | Total Co | st Estimate:     | \$1 | 50,000  |            |            |            |            |

# **SS2201 - Sanitary Sewer Rehabilitation**

Initial Project Start: July 1, 2022
Initial Project Completion: June 30, 2027

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Master Plan

Multi-year Project: Yes

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

**Supplemental Information:** 



|              | Total Co | st Estimate:     | \$ 4 | 1.700.000 |    |           |    |                |    | ·       |    | ·       |
|--------------|----------|------------------|------|-----------|----|-----------|----|----------------|----|---------|----|---------|
|              | Subtotal |                  | \$   | 1,500,000 | \$ | 800,000   | \$ | 800,000        | \$ | 800,000 | \$ | 800,000 |
| Construction | 500      |                  | \$   | 1,500,000 | \$ | 800,000   | \$ | 800,000        | \$ | 800,000 | \$ | 800,000 |
|              | Fund     | Prior<br>Funding | F    | Y 2022-23 | F١ | 7 2023-24 | FY | <b>2024-25</b> | FY | 2025-26 | FY | 2026-27 |

# SS2101 - Secondary Clarifier—Center Column Rehabilitation

Initial Project Start:
Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2022

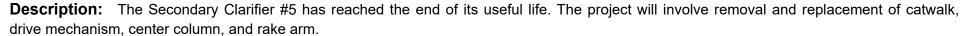
July 1, 2022

June 30, 2023

Project Origin:

End of life cycle

Multi-year Project: No



**Supplemental Information:** The City of Hercules will be reimburse the Sewer Enterprise fund for 50% of the total project cost.

|              | Fund     | Prior<br>Funding | FY  | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|-----|---------|------------|------------|------------|------------|
| Construction | 500      |                  | \$  | 350,000 |            |            |            |            |
|              | Subtotal |                  | \$  | 350,000 |            |            |            |            |
|              | Total Co | st Estimate:     | \$3 | 50,000  |            |            |            |            |

# **SS2102 - Air Release Valve Replacements**

Initial Project Start:
Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2022

July 1, 2022

July 1, 2022

June 30, 2023

Project Origin: Staff Recommendation

Multi-year Project: No

**Description:** There are four 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. The four locations are: 1) across from the WPCP at 11 Tennent Ave., near the entrance of the SF Bay Trail, 2) On the SF Bay Trail near the corner of Santa Fe and Railroad Ave., 3) At the intersection of Mariposa St. and Railroad Ave. (Rodeo), 4) Outside the gate of Rodeo Sanitary District at 800 San Pablo Ave. (Rodeo).

**Supplemental Information:** The City of Hercules will be reimburse the Sewer Enterprise fund for 50% of the total project cost.

|              | Fund     | Prior<br>Funding | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|----|---------|------------|------------|------------|------------|
| Construction | 500      |                  | \$ | 50,000  |            |            |            |            |
|              | Subtotal |                  | \$ | 50,000  |            |            |            |            |
|              | Total Co | st Estimate:     | \$ | 50,000  |            |            |            |            |

#### SS2002 - Water Pollution Control Plant Lab Remodel

Initial Project Start:

Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2020

July 1, 2022

July 1, 2022

June 30, 2023

Project Origin: Regulatory Requirement

Multi-year Project: No

**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.

**Supplemental Information:** The City of Hercules will be reimburse the Sewer Enterprise fund for 50% of the total project cost.

# **Budget:**

|              | Fund     | Prior<br>Funding | FY  | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|-----|---------|------------|------------|------------|------------|
| Construction | 500      |                  | \$  | 100,000 |            |            |            |            |
|              | Subtotal |                  | \$  | 100,000 |            |            |            |            |
|              | Total Co | st Estimate:     | \$1 | 00,000  |            |            |            |            |

PINDLE/ HEROUESS

# **SS1702 - Sewer Pump Station Rehabilitation**

Initial Project Start: October 1, 2020
Initial Project Completion: August 31, 2022

Revised Project Start:

Revised Project Completion:

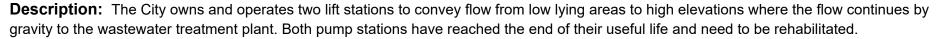
July 1, 2023

June 30, 2024

Project Origin:

End of lifecycle

Multi-year Project: No



**Supplemental Information:** 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."

#### **Budget:**

|              | Fund     | Prior<br>Funding | FY 2022-23  | FY | 2023-24   | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|-------------|----|-----------|------------|------------|------------|
| Design       | 500      |                  |             | \$ | 22,500    |            |            |            |
| Engineering  | 500      |                  |             | \$ | 150,000   |            |            |            |
| Construction | 500      |                  |             | \$ | 884,000   |            |            |            |
| Contingency  | 500      |                  |             | \$ | 143,500   |            |            |            |
|              | Subtotal |                  |             | \$ | 1,200,000 |            |            |            |
|              | Total Co | st Estimate:     | \$1,200,000 |    |           |            |            |            |

City of Pinole
Capital Improvement Plan: FY 2022/23 through 2026/27

# **STORMWATER**

ENCINA AVE

1230

1300

1169

# **SW2001 - Roble Road Storm Drainage Improvements**

Initial Project Start: July 1, 2020

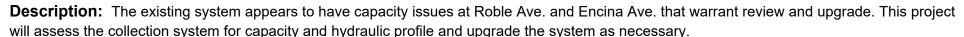
Initial Project Completion: June 30, 2021

**Revised Project Start:** July 1, 2022

Revised Project Completion: June 30, 2024

Project Origin: Staff Recommendation

Multi-year Project: Yes



## **Supplemental Information:**

|              | Fund     | Prior<br>Funding | FY 2022-23 | FY | 2023-24 | FY | 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|------------|----|---------|----|---------|------------|------------|
| Engineering  | 276      |                  |            | \$ | 30,000  |    |         |            |            |
| Construction | 276      |                  |            |    |         | \$ | 280,000 |            |            |
| Contingency  | 276      |                  |            |    |         | \$ | 40,000  |            |            |
|              | Subtotal |                  |            | \$ | 30,000  | \$ | 320,000 |            |            |
|              | Total Co | st Estimate:     | \$350,000  |    |         |    |         |            |            |

# **STORMWATER**

# **SW2002 - Adobe Road Storm Drainage Improvements**

Initial Project Start:

Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2020

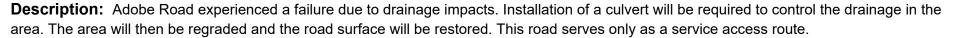
July 1, 2023

July 1, 2023

July 1, 2023

Project Origin: Staff Recommendation

Multi-year Project: Yes



## **Supplemental Information:**

|              | Fund     | Prior<br>Funding | FY 2022-23 | FY | 2023-24 | FY | 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|------------|----|---------|----|---------|------------|------------|
| Engineering  | 106      |                  |            | \$ | 30,000  |    |         |            |            |
| Construction | 106      |                  |            |    |         | \$ | 175,000 |            |            |
| Contingency  | 106      |                  |            |    |         | \$ | 25,000  |            |            |
|              | Subtotal |                  |            | \$ | 30,000  | \$ | 200,000 |            |            |
|              | Total Co | st Estimate:     | \$230,000  | -  |         |    |         |            |            |

# **STORMWATER**

# **SW1901 - Hazel Street Storm Drain Improvements**

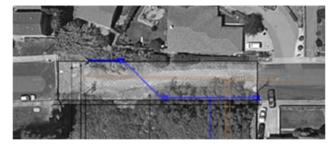
Initial Project Start: July 1, 2020
Initial Project Completion: June 30, 2021

**Revised Project Start:** 

**Revised Project Completion:** June 30, 2023

Project Origin: Development Driven

Multi-year Project: Yes



**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.

**Supplemental Information:** This conversion also aids in compliance with the MSP4 by reducing the potential of contaminants including litter from entering the stormwater system.

|              | Fund     |      | Prior<br>unding | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------|-----------------|----|---------|------------|------------|------------|------------|
| Design       | 106      | \$   | 54,910          |    |         |            |            |            |            |
| Construction | 106      |      |                 | \$ | 356,460 |            |            |            |            |
| Construction | 276      |      |                 | \$ | 58,000  |            |            |            |            |
| Contingency  | 106      |      |                 | \$ | 62,000  |            |            |            |            |
|              | Subtotal | \$   | 54,910          | \$ | 476,460 |            |            |            |            |
|              | Total Co | st E | stimate:        | \$ | 531,370 |            |            |            |            |

# **ROADS**

# **RO2501 - Residential Slurry Seal**

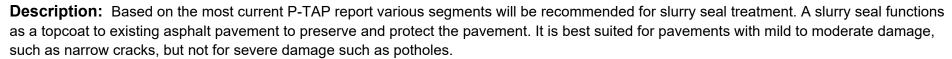
Initial Project Start: July 1, 2025
Initial Project Completion: June 30, 2026

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Pavement Management Program

Multi-year Project: No



## **Supplemental Information:**

|              | Fund     | Prior<br>Funding | FY 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|------------|------------|------------|------------|------------|
| Engineering  | 325      |                  |            |            |            | \$ 10,000  |            |
| Construction | 325      |                  |            |            |            | \$ 800,000 |            |
| Contingency  | 325      |                  |            |            |            | \$ 80,000  |            |
|              | Subtotal |                  |            |            |            | \$ 890,000 |            |
|              | Total Co | st Estimate:     | \$890,000  |            |            |            |            |

# RO2401 - Cape Seal

Initial Project Start: July 1, 2024

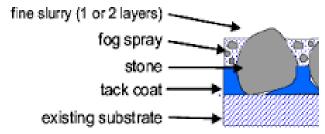
Initial Project Completion: June 30, 2025

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Pavement Management Program

Multi-year Project: No



**Description:** Based on the most current P-TAP report, various pavement segments will benefit from a cape seal. A cape seal is applied when a slurry seal or micro-surfacing will not adequately address the pavement deterioration. Cape seals are a multi-layered treatment pavement preservation treatment which can extend the life of a pavement by 6-8 years.

#### **Supplemental Information:**

|              | Fund     | Prior<br>Funding | FY 2022-23 | FY 2023-24 | FY | 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|------------|------------|----|---------|------------|------------|
| Engineering  | 325      |                  |            |            | \$ | 10,000  |            |            |
| Construction | 325      |                  |            |            | \$ | 500,000 |            |            |
| Contingency  | 325      |                  |            |            | \$ | 50,000  |            |            |
|              | Subtotal |                  |            |            | \$ | 560,000 |            |            |
|              | Total Co | st Estimate:     | \$ 560,000 |            | •  |         |            |            |

# **RO2301 - Residential Slurry Seal**

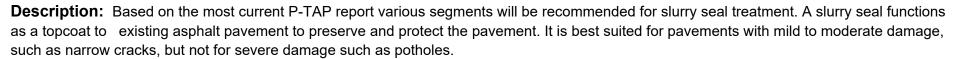
Initial Project Start: July 1, 2023
Initial Project Completion: June 30, 2024

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Pavement Management Program

Multi-year Project: No



#### **Supplemental Information:**

|              | Fund     | Prior<br>Funding | FY 2022-23 | FY | 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|------------|----|---------|------------|------------|------------|
| Engineering  | 325      |                  |            | \$ | 10,000  |            |            |            |
| Construction | 325      |                  |            | \$ | 800,000 |            |            |            |
| Contingency  | 325      |                  |            | \$ | 80,000  |            |            |            |
|              | Subtotal |                  |            | \$ | 890,000 |            |            |            |
|              | Total Co | st Estimate:     | \$890,000  |    |         |            |            |            |

#### **RO2101 - Arterial Rehabilitation**

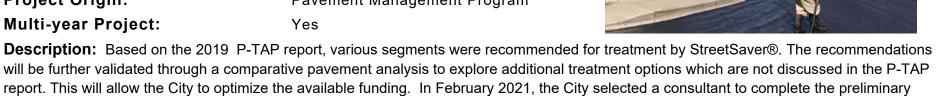
**Initial Project Start:** July 1, 2020 **Initial Project Completion:** June 30, 2023

**Revised Project Start:** 

**Revised Project Completion:** June 30, 2024

**Project Origin: Pavement Management Program** 

**Multi-year Project:** 



#### **Supplemental Information:**

engineering for this project.

|              | Fund     | Prior<br>Inding | F` | Y 2022-23 | FY | 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|-----------------|----|-----------|----|---------|------------|------------|------------|
| Engineering  | 377      | \$<br>18,606    | \$ | 39,874    |    |         |            |            |            |
| Construction | 200      |                 | \$ | 428,910   |    |         |            |            |            |
| Construction | 377      |                 | \$ | 625,000   | \$ | 215,000 |            |            |            |
| Contingency  | 377      |                 | \$ | 93,750    | \$ | 32,250  |            |            |            |
|              | Subtotal | \$<br>18,606    | \$ | 1,187,534 | \$ | 247,250 |            |            |            |

#### **RO2102 - Tennent Ave. Rehabilitation**

Initial Project Start: July 1, 2020
Initial Project Completion: June 30, 2023

**Revised Project Start:** 

**Revised Project Completion:** June 30, 2025

Project Origin: Pavement Management Program

Multi-year Project: Yes

**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.

**Supplemental Information:** 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.

|              | Fund     |      | Prior<br>unding | FY | Y 2022-23 FY 2023-24 |  | FY | 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------|-----------------|----|----------------------|--|----|---------|------------|------------|
| Engineering  | 500      | \$   | 27,423          | \$ | 10,382               |  |    |         |            |            |
|              | 200      |      |                 |    |                      |  | \$ | 381,082 |            |            |
| Construction | 500      |      |                 |    |                      |  | \$ | 74,597  |            |            |
|              | 325      |      |                 |    |                      |  | \$ | 167,321 |            |            |
| Contingency  | 500      |      |                 |    |                      |  | \$ | 32,000  |            |            |
|              | Subtotal | \$   | 27,423          | \$ | 10,382               |  | \$ | 655,000 |            |            |
|              | Total Co | st E | stimate:        | \$ | 692,805              |  |    |         |            |            |

# **RO2105 - Appian Way Complete Streets**

Initial Project Start: July 1, 2021
Initial Project Completion: June 30, 2022

**Revised Project Start:** 

**Revised Project Completion:** June 30, 2023

Project Origin: Staff Recommendation

Multi-year Project: Yes

**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.

**Supplemental Information:** 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.

|             | Fund     | Prior<br>Funding | FY  | 2022-23  | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY | 2026-27 |
|-------------|----------|------------------|-----|----------|------------|------------|------------|----|---------|
| Engineering | 325      |                  | \$  | 100,000  |            |            |            |    |         |
| Engineering | UF       |                  |     |          |            |            |            | \$ | 970,000 |
|             | Subtotal |                  | \$  | 100,000  |            |            |            | \$ | 970,000 |
|             | Total Co | st Estimate:     | \$1 | ,070,000 |            |            |            |    |         |

### **RO2107 - Brandt St. Improvements**

Initial Project Start: July 1, 2021
Initial Project Completion: June 30, 2023

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Council Request

Multi-year Project: No

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

Supplemental Information:



|              | Fund     | Prior<br>Funding | FY   | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|------|---------|------------|------------|------------|------------|
| Engineering  | 100      |                  | \$   | 50,000  |            |            |            |            |
| Construction | 100      |                  | \$   | 120,000 |            |            |            |            |
|              | Subtotal |                  | \$   | 170,000 |            |            |            |            |
|              | Total Co | st Estimate:     | \$ 1 | 70,000  |            |            |            |            |

# **RO1902 - Pedestrian Improvements at Tennent Ave. near R x R**

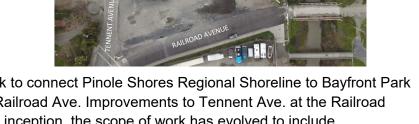
Initial Project Start: July 1, 2020
Initial Project Completion: June 30, 2021

**Revised Project Start:** 

**Revised Project Completion:** June 30, 2025

Project Origin: Staff Recommendation

Multi-year Project: Yes



**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.

**Supplemental Information:** 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. This project is eligible to respond to future STMP Call for Projects to compete for funding to advance the project through construction.

#### **Budget:**

|              | Fund     |      | Prior<br>unding | FY  | 2022-23 | FY 2023-24 | FY | 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------|-----------------|-----|---------|------------|----|---------|------------|------------|
| Design       | 325      | \$   | 37,324          | \$  | 61,556  |            |    |         |            |            |
| Construction | 325      |      |                 |     |         |            | \$ | 19,700  |            |            |
| Construction | UF       |      |                 |     |         |            | \$ | 680,000 |            |            |
| Contingency  | UF       |      |                 |     |         |            | \$ | 100,300 |            |            |
|              | Subtotal | \$   | 37,324          | \$  | 61,556  |            | \$ | 800,000 |            |            |
|              | Total Co | st E | stimate:        | \$8 | 98,880  |            |    |         |            |            |

City of Pinole
Capital Improvement Plan: FY 2022/23 through 2026/27

# **RO1802 - Hazel Street Gap Closure (Sunnyview)**

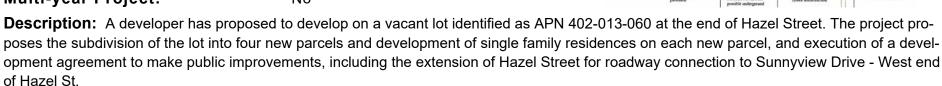
Initial Project Start: July 1, 2021
Initial Project Completion: June 30, 2022

**Revised Project Start:** 

Revised Project Completion: July 30, 2025

Project Origin: Development Driven

Multi-year Project: No



**Supplemental Information:** Completion of Project SW1901 prior to this project.

|              | Fund      | Prior<br>Funding | FY 2022-23 | FY 2023-24 | FY | 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|-----------|------------------|------------|------------|----|---------|------------|------------|
| Construction | 276       |                  |            |            | \$ | 50,000  |            |            |
| Construction | Developer |                  |            |            | \$ | 150,000 |            |            |
|              | Subtotal  |                  |            |            | \$ | 200,000 |            |            |
|              | Total Co  | st Estimate:     | \$ 200,000 |            |    |         |            |            |

# RO1710 - San Pablo Avenue Bridge over BNSF Railroad

Initial Project Start: July 1, 2017

Initial Project Completion: Beyond 5 year term

**Revised Project Start:** 

**Revised Project Completion:** June 30, 2026 **Project Origin:** End of life cycle

Multi-year Project: Yes



**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 as Project UF022.

**Supplemental Information:** 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.

|              | Fund            | F    | Prior<br>unding | F    | Y 2022-23   | F`  | Y 2023-24  | F  | Y 2024-25 | F  | Y 2025-26 | FY 2026-27 |
|--------------|-----------------|------|-----------------|------|-------------|-----|------------|----|-----------|----|-----------|------------|
| PM           | 325             | \$   | 257,061         | \$   | 80,000      | \$  | 42,439     |    |           |    |           |            |
|              | 325             | \$   | 537,176         | \$   | 1,225,463   | \$  | (42,439)   | \$ | (7,500)   |    |           |            |
| Planning &   | STMP            | \$   | (91,089)        | \$   | (1,223,746) | \$  | (285,165)  |    |           |    |           |            |
| Design       | HBP             | \$   | (708,856)       | \$   | (81,717)    |     |            |    |           |    |           |            |
|              | UF              |      |                 |      |             |     |            |    |           |    |           |            |
| Construction | STMP            |      |                 |      |             |     |            |    |           |    |           |            |
| Construction | UF              |      |                 |      |             | \$^ | 6,578,400  | \$ | 8,439,200 | \$ | 8,439,200 |            |
|              | Subtotal        | \$   | (5,709)         | \$   | -           | \$′ | 16,293,235 | \$ | 8,431,700 | \$ | 8,439,200 |            |
|              | <b>Total Co</b> | st E | Estimate:       | \$33 | 3,158,426   |     |            |    |           |    |           |            |

# **RO1708 - Pinole Valley Road Improvements**

Initial Project Start:

Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2022

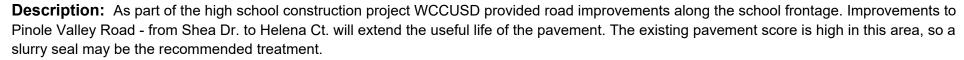
July 1, 2022

June 30, 2023

Project Origin:

Council Request

Multi-year Project: No



#### **Supplemental Information:**

|              | Fund     | Prior<br>Funding | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|----|---------|------------|------------|------------|------------|
| Engineering  | 200      |                  | \$ | 5,000   |            |            |            |            |
| Construction | 200      |                  | \$ | 87,000  |            |            |            |            |
| Contingency  | 200      |                  | \$ | 8,000   |            |            |            |            |
|              | Subtotal |                  | \$ | 100,000 |            |            |            |            |
|              | Total Co | st Estimate:     | \$ | 100,000 |            |            |            |            |

# RO1714 - Safety Improvements at Appian Way and Marlesta Rd. (formerly known as HAWK at Appian Way and Marlesta Rd.)

Initial Project Start:

Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2024

July 1, 2025

July 1, 2020

June 30, 2023

Project Origin: TAPS
Multi-year Project: Yes



**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.

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

|              | Fund                 |    | Prior<br>unding | FY | ′ 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------------------|----|-----------------|----|-----------|------------|------------|------------|------------|
| Design       | 325                  | \$ | 25,193          | \$ | 9,144     |            |            |            |            |
|              | OBAG2                |    |                 | \$ | 350,000   |            |            |            |            |
| Construction | TDA                  |    |                 | \$ | 129,400   |            |            |            |            |
|              | 106                  |    |                 | \$ | 67,278    |            |            |            |            |
| Contingency  | 106                  |    |                 | \$ | 82,050    |            |            |            |            |
|              | Subtotal             | \$ | 25,193          | \$ | 637,872   |            |            |            |            |
|              | Total Cost Estimate: |    |                 |    | 663,065   |            |            |            |            |

# **IN2201 - Energy Audit**

Initial Project Start: July 1, 2022
Initial Project Completion: June 30, 2023

**Revised Project Start:** 

**Revised Project Completion:** 

Project Origin: Staff Recommendation

Multi-year Project: No

**Description:** 

**Supplemental Information:** 

















|          | Fund     | Prior<br>Funding | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|----------|----------|------------------|----|---------|------------|------------|------------|------------|
| Planning | 106      |                  | \$ | 50,000  |            |            |            |            |
|          | Subtotal |                  | \$ | 50,000  |            |            |            |            |
|          | Total Co | st Estimate:     | \$ | 50,000  |            |            |            |            |

# **IN2101 - Emergency Power for Critical Facilities**

Initial Project Start: July 1, 2021
Initial Project Completion: June 30, 2023

Revised Project Start: July 1, 2022

Revised Project Completion: June 30, 2024

Project Origin: Council Request

Multi-year Project: Yes



**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.

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

#### **Budget:**

|              | Fund     | Prior<br>Funding | FY  | 2022-23 | FY | 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|-----|---------|----|---------|------------|------------|------------|
| Design       | 100      |                  | \$  | 30,000  |    |         |            |            |            |
| Construction | 100      |                  |     |         | \$ | 170,000 |            |            |            |
|              | Subtotal |                  | \$  | 30,000  | \$ | 170,000 |            |            |            |
|              | Total Co | st Estimate:     | \$2 | 00.000  |    |         |            |            |            |

City of Pinole
Capital Improvement Plan: FY 2022/23 through 2026/27

# **IN2102 - Municipal Broadband Feasibility**

Initial Project Start:

Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2021

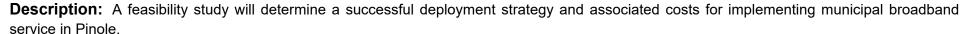
July 1, 2022

July 1, 2022

July 1, 2022

Project Origin: Council Request

Multi-year Project: No



**Supplemental Information:** 

|          | Fund     | Prior<br>Funding | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|----------|----------|------------------|----|---------|------------|------------|------------|------------|
| Planning | 106      |                  | \$ | 60,000  |            |            |            |            |
|          | Subtotal |                  | \$ | 60,000  |            |            |            |            |
|          | Total Co | st Estimate:     | \$ | 60,000  |            |            |            |            |

# **IN2103 - Recycled Water Feasibility**

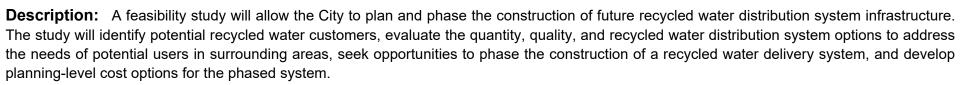
Initial Project Start: July 1, 2022
Initial Project Completion: June 30, 2023

**Revised Project Start:** 

Revised Project Completion: June 30, 2024

Project Origin: Council Request

Multi-year Project: Yes



**Supplemental Information:** 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 Waster 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

#### **Budget:**

|              | Fund     | Prior<br>Funding | FY  | 2022-23 | FY | 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------|----------|------------------|-----|---------|----|---------|------------|------------|------------|
| Design       | 100      |                  | \$  | 60,000  |    |         |            |            |            |
| Construction | 100      |                  |     |         | \$ | 140,000 |            |            |            |
|              | Subtotal |                  | \$  | 60,000  | \$ | 140,000 |            |            |            |
|              | Total Co | st Estimate:     | \$2 | 200,000 |    |         |            |            |            |

City of Pinole Capital Improvement Plan: FY 2022/23 through 2026/27

# **IN2104 - Local Road Safety Plan**

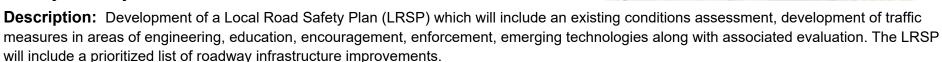
Initial Project Start: July 1, 2020
Initial Project Completion: June 30, 2022

**Revised Project Start:** 

Revised Project Completion: December 30, 2022

Project Origin: Staff Recommendation

Multi-year Project: Yes



**Supplemental Information:** In July 2020, staff submitted a grant application to Caltrans for funding to develop and implement an LRSP for the City of Pinole. LRSP's allow local governments to identify, analyze, and prioritize roadway safety improvements on roads within their jurisdiction. In the future, an LRSP or its equivalent, will be required for agencies to apply for federal Highway Safety Improvement Plan funds. In October 2020, the City was selected for funding and implementation of an LRSP. In December 2020, the City released a Request for Proposals to seek professional services from licensed engineering firms to develop a LRSP. A contract was awarded to a consultant in April 2021.

#### **Budget:**

|          | Fund            |      | Prior<br>unding | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|----------|-----------------|------|-----------------|----|---------|------------|------------|------------|------------|
| Planning | 325             | \$   | 19,013          | \$ | 20,650  |            |            |            |            |
|          | Subtotal        | \$   | 19,013          | \$ | 20,650  |            |            |            |            |
|          | <b>Total Co</b> | st E | stimate:        | \$ | 39,663  |            |            |            |            |

Capital Improvement Plan: FY 2022/23 through 2026/27

### **IN2106 - Active Transportation Plan**

Initial Project Start:

Initial Project Completion:

Revised Project Start:

July 1, 2021

July 1, 2022

**Revised Project Completion:** June 30, 2023

Project Origin: TAPS
Multi-year Project: No



**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.

#### **Supplemental Information:**

|          | Fund     | Prior<br>Funding | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|----------|----------|------------------|----|---------|------------|------------|------------|------------|
| Planning | 100      |                  | \$ | 75,000  |            |            |            |            |
|          | Subtotal |                  | \$ | 75,000  |            |            |            |            |
|          | Total Co | st Estimate:     | \$ | 75,000  |            |            |            |            |

Storm Drain

Master Plan

A framework that serves as a reference guide outlining storm drain issues.

implementation to meet short-term

with roadway construction, replacement or rehabilitation of failing storm drain

system components, and the addition

of water quality improvements.

widing a physical assessment and GIS Map-book of the existing system.

Defining a long-term plan for the storm drain system to function as intended, be

intained and improved over time.

the implementation of the storm drain system should occur during the

proposed time period.

# **IN2001 - Sanitary Sewer Collection System Master Plan**

Initial Project Start: July 1, 2020
Initial Project Completion: June 30, 2022

**Revised Project Start:** 

**Revised Project Completion:** December 30, 2022

Project Origin: Staff Recommendation

Multi-year Project: Yes

**Description:** In September 2020, the City Council awarded a contract to Carollo Engineers, Inc. to develop a Sanitary Sewer Collection System Master Plan (Plan). The Plan will provide a condition assessment of the sewer collection assets to inform capital planning and effectively serve the wastewater needs of residents and businesses. This plan will also provide a capacity analysis to identify pipes that need to be upsized. Master planning is critical to identify when and where infrastructure upgrades or improvements will be needed to accommodate growth.

#### **Supplemental Information:**

#### **Budget:**

|          | Fund            |      | Prior<br>unding | FY  | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|----------|-----------------|------|-----------------|-----|---------|------------|------------|------------|------------|
| Planning | 500             | \$   | 359,147         | \$  | 89,853  |            |            |            |            |
|          | Subtotal        | \$   | 359,147         | \$  | 89,853  |            |            |            |            |
|          | <b>Total Co</b> | st E | stimate:        | \$4 | 49,000  |            |            |            |            |

Capital Improvement Plan: FY 2022/23 through 2026/27

Storm Drain

Master Plan

A framework that serves as a reference guide outlining storm drain issues.

implementation to meet short-term

with roadway construction, replacement or rehabilitation of failing storm drain

system components, and the addition

of water quality improvements.

widing a physical assessment and GIS Map-book of the existing system.

Defining a long-term plan for the storm drain system to function as intended, be

intained and improved over time.

the implementation of the storm drain system should occur during the

proposed time period.

# **IN1703 - Storm Drainage Master Plan**

Initial Project Start: July 1, 2020

Initial Project Completion: June 30, 2023

Revised Project Start: July 1, 2023

**Revised Project Completion:** June 30, 2025

Project Origin: Staff Recommendation

Multi-year Project: Yes

**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.

**Supplemental Information:** 

#### Budget:

|          | Fund     | Prior<br>Funding | FY 2022-23 | FY | 2023-24 | FY | 2024-25 | FY 2025-26 | FY 2026-27 |
|----------|----------|------------------|------------|----|---------|----|---------|------------|------------|
| Planning | 106      |                  |            | \$ | 75,000  | \$ | 75,000  |            |            |
|          | Subtotal |                  |            | \$ | 75,000  | \$ | 75,000  |            |            |
|          | Total Co | st Estimate:     | \$150,000  |    |         |    |         |            |            |

City of Pinole
Capital Improvement Plan: FY 2022/23 through 2026/27

#### IN1704 - Park Master Plan

Initial Project Start:

Initial Project Completion:

Revised Project Start:

Revised Project Completion:

July 1, 2020

July 1, 2021

July 1, 2021

June 30, 2023

Project Origin: Staff Recommendation

Multi-year Project: No



**Description:** Preparation of a park master plan will aid the City in developing a strategic approach to park maintenance and operation. The master plan will allow the City to quantify and qualify the existing park system, identify deficiencies, and develop a financial analysis of the cost to maintain and operate park assets.

**Supplemental Information:** This project was added to the CIP in 2017 as an unfunded project; Council approved funding in 2020.

#### **Budget:**

|                                | Fund     | Prior<br>Funding | FY | 2022-23 | FY 2023-24 | FY 2024-25 | FY 2025-26 | FY 2026-27 |
|--------------------------------|----------|------------------|----|---------|------------|------------|------------|------------|
| Planning                       | 106      |                  | \$ | 100,000 |            |            |            |            |
|                                | Subtotal |                  | \$ | 100,000 |            |            |            |            |
| Total Cost Estimate: \$100,000 |          |                  |    |         |            |            |            |            |

City of Pinole
Capital Improvement Plan: FY 2022/23 through 2026/27



City of Pinole Page 54 of 67

# CAPITAL IMPROVEMENT PLAN: FY 2022/23 THROUGH FY 2026/27 UNFUNDED AND UNPROGRAMMED PROJECTS

| #     | Unfiled ad/University and Discipate                       |
|-------|---|
|       | 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                                  |

City of Pinole Page 55 of 67

# **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

City of Pinole Page 56 of 67

# **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

City of Pinole Page 57 of 67

# **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:** 

City of Pinole Page 58 of 67

Capital Improvement Plan: FY 2022/23 through 2026/27

# **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 consultant. total of 8 trees recommended for removal, and root crown excavation was recommended for 3 trees. 2 trees were determined to be hollow and recommended for further investigation 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:** 

City of Pinole Page 59 of 67

# **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:** 

City of Pinole Page 60 of 67

# **UF011 - Appian Complete Streets**

#### **Project Information**

This project will provide continuous sidewalks 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:** 

City of Pinole Page 61 of 67

# **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 improved in Pinole be 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

City of Pinole Page 62 of 67

# 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:** 

City of Pinole Page 63 of 67

# 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:** 

City of Pinole Page 64 of 67

# **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:** 

City of Pinole Page 65 of 67

#### **UF021 - Tree Master Plan**

#### **Project Information**

In 2019, the City Council established a Beautification Ad Hoc Committee analyze options for. and to make recommendations to Council regarding clean-up and beautification projects in Pinole. other projects. Among 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 PΕ completed in two phases due to funding limitations. The first phase was necessary final cost estimate to to develop a additional facilitate pursuing 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.

Page 66 of 67 City of Pinole

# **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:** 

City of Pinole Page 67 of 67