



Capital Improvement Program Budget Fiscal Year 2015-16

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FY 2015-16

CAPITAL IMPROVEMENT PROGRAM

City Council

Mayor

John Sawyer

Vice Mayor

Chris Coursey

Council Members

Julie Combs

Ernesto Olivares

Tom Schwedhelm

Erin Carlstrom

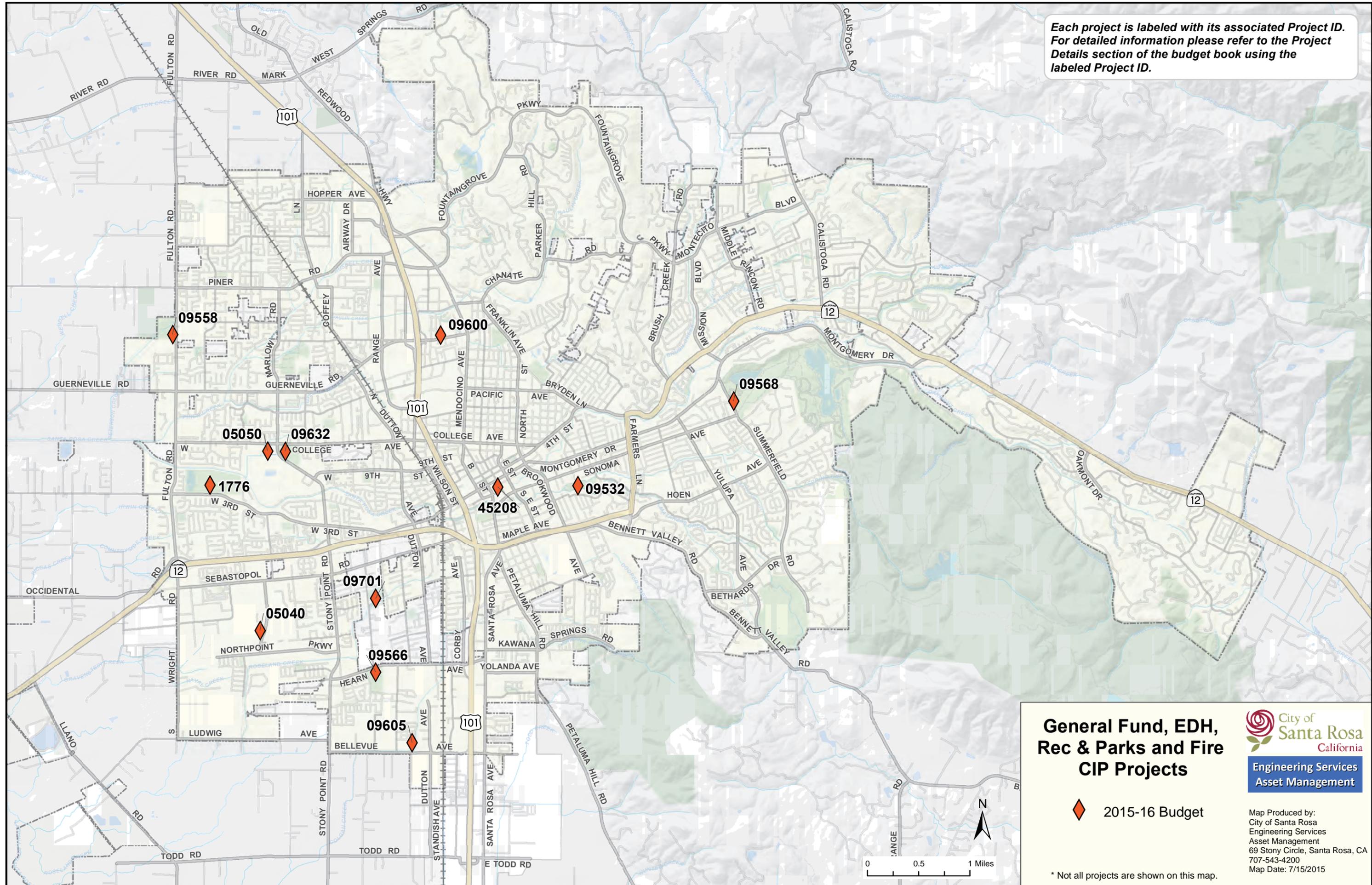
Gary Wysocky

City Manager

Sean McGlynn

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Each project is labeled with its associated Project ID. For detailed information please refer to the Project Details section of the budget book using the labeled Project ID.



General Fund, EDH, Rec & Parks and Fire CIP Projects



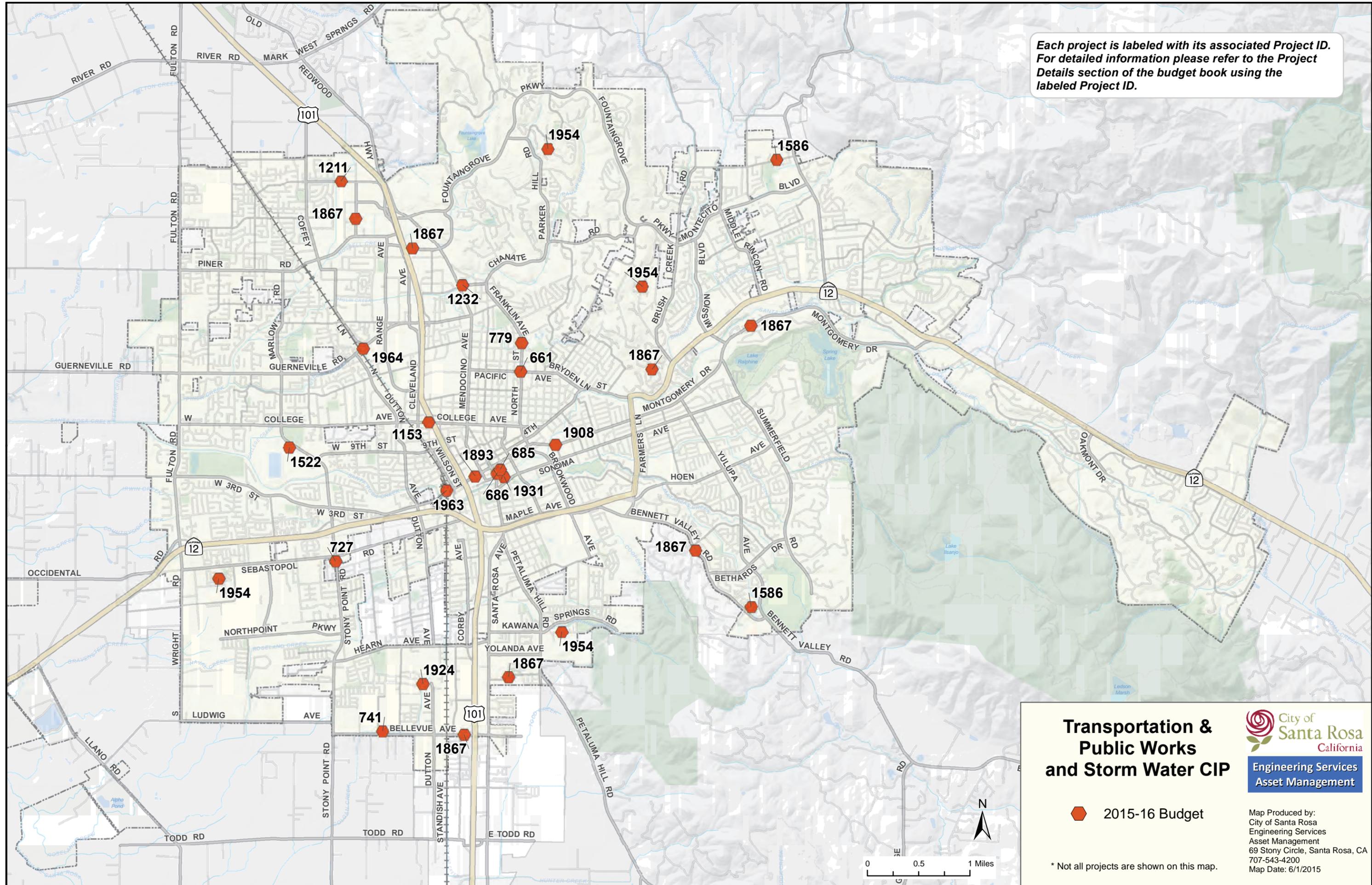
◆ 2015-16 Budget

Map Produced by:
 City of Santa Rosa
 Engineering Services
 Asset Management
 69 Stony Circle, Santa Rosa, CA
 707-543-4200
 Map Date: 7/15/2015

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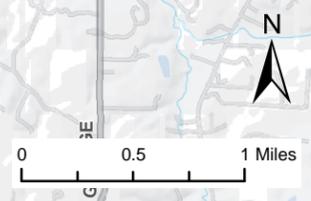
Transportation & Public Works and Storm Water CIP

City of Santa Rosa California
 Engineering Services
 Asset Management

● 2015-16 Budget

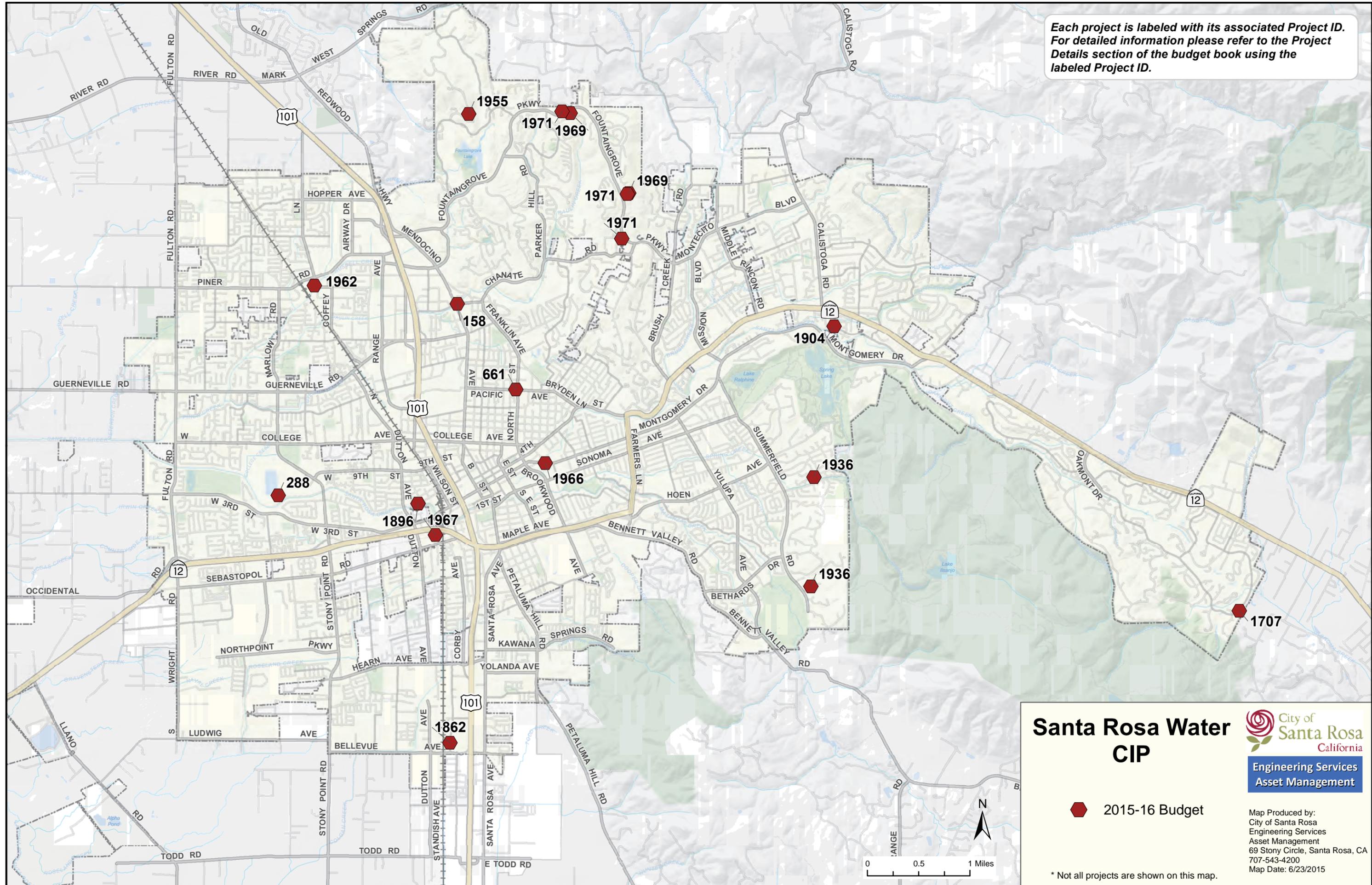
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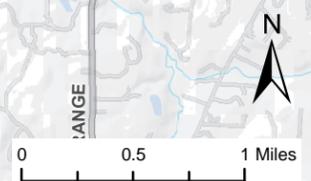


Santa Rosa Water CIP



Engineering Services
Asset Management

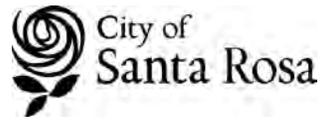
◆ 2015-16 Budget



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Map Date: 6/23/2015

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The Capital Improvement Program

Investing in our Community

What is a Capital Improvement Program?

The Capital Improvement Program (CIP) is a five-year planning tool used by the City of Santa Rosa to identify necessary infrastructure improvements and to coordinate the financing and timing of improvements in a way that maximizes the return to the public. The program works as a guide for identifying current and future fiscal year requirements to maintain the City's infrastructure, such as roads, sidewalks, streetlights, sewer and water mains, pipes and manholes, parks, community centers, public pools, parking garages, city buildings, and other infrastructure within the City.

What is the Capital Budget?

The first year of the five-year CIP is called the Capital Budget. The Capital Budget is part of the City's annual budget and it is appropriated to fund specific facilities, equipment, and improvements for the fiscal year. Projects slated to receive funding in years two through five of the program are approved on a planning basis only and do not receive ultimate expenditure authority until they are part of the Capital Budget.

How does the CIP process work?

The CIP process begins in December with the release of preliminary estimates of available CIP funds. The CIP is funded by a variety of sources including the General Fund, Gas Tax, Development Fees, Park Development Fees, and Enterprise Fund funding. Of these funding sources, the General Fund and Gas Tax can be used on the widest array of projects. Other funding sources, such as Development Fees, have specific, legally defined uses.

Each year, at the beginning of budget process, the City Council holds a public hearing to solicit budget priorities from the community. For this year, the city conducted an online survey in both English and Spanish, seeking public opinion on budget priorities including CIP projects. The survey results, information given directly to the City Council, City Manager, and Department Directors along with specific staff project requests are all considered and prioritized based on need and available funding. Once all the projects and funding are developed, the CIP is subject to a number of reviews, first by the City Manager's office, then the Board of Public Utilities, Planning Commission, and finally by the City Council in a study session. The Capital Budget is appropriated by the City Council during the annual budget hearings in June.

As noted above, projects scheduled to receive funding in years two through five of the program are approved on a planning basis only and do not receive ultimate expenditure authority until they are part of the Capital Budget. The CIP is a "rolling" process because subsequent year items are moved up one year each new fiscal year. For example, the projects slated for funding in year two of the CIP this year will become next year's Capital Budget. Each project must, however, be reconsidered for inclusion in the Capital Budget and City staff reviews all funding scheduled in the CIP annually as part of the budget process.

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FY 2015-16 CAPITAL IMPROVEMENT PROGRAM

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City Manager's Office
MEMORANDUM

DATE: July 1, 2015

TO: Mayor John Sawyer
City Councilmembers

FROM: Sean McGlynn, City Manager

**SUBJECT: CAPITAL IMPROVEMENT PROGRAM BUDGET MESSAGE
FOR FISCAL YEAR 2015-16**

Introduction

The City of Santa Rosa's Capital Improvement Program (CIP) is a planning tool that is intended to evaluate the City's long-range capital needs and prioritize them over a five-year period. The first year of the CIP is known as the Capital Budget. Each year, the City Council appropriates funding for the Capital Budget only, and approves years two through five on a planning basis.

The CIP process begins in December with the release of preliminary estimates of available CIP funds. The CIP is funded by a variety of sources, including the General Fund, Gas Tax, Federal and State Grant Funds, Development Impact Fees, Park Development Fees, and Enterprise Fund funding. Of these funding sources, the General Fund and Gas Tax can be used on the widest array of projects. Other funding sources, such as Development Fees, have specific, legally restricted uses.

In compliance with the City Charter, the City Council holds a public hearing during the first quarter of each calendar year to solicit budget priorities from the community. For a second consecutive year, the City conducted an online public survey to solicit input on budget priorities including Capital Improvement Projects. The survey results, in conjunction with public input given directly to the City Council, City Manager, and staff, are evaluated and prioritized based on need and the amount of funding available. The CIP proposed budget is then subjected to a number of reviews; first, by the City Manager's Office, the Board of Public Utilities to review water, local wastewater and subregional projects, then the full City Council for a preliminary review during the May budget study sessions. After the study sessions, the CIP is reviewed by the Planning Commission for

General Plan consistency and an environmental review, and once again is submitted to the City Council for consideration and approval during the budget hearings in June.

FY 2015-16 CIP

The total proposed budget for the five-year CIP is approximately \$226 million. Of this amount, the FY 2015-16 Capital Budget is approximately \$43.3 million. The emphasis in the FY 2015-16 CIP is funding of projects (subject to funding constraints) that can be designed and built in a short time span to best take advantage of the competitive bidding climate, resulting in lower construction and overall project costs. Additionally, as always, the City continues to actively seek regional, state, and federal grant funding for capital improvement projects.

Table I in the FY 2015-16 Proposed CIP Budget document illustrates the various funding sources in the Capital Budget, such as development fees, gas tax, federal funding, enterprise funding and others. This table provides an explanation of each of the funding sources in the Capital Budget with their source, restrictions and allowable uses noted.

General Fund Overview

General Fund projects proposed as part of the FY 2015-16 Capital Budget total approximately \$2.1 million. The majority of this amount (\$1.2M) is devoted to facility improvements to provide access for disabled persons in compliance with the Americans with Disabilities Act (ADA) and in accordance with the City's settlement agreement with the Department of Justice. Cumulative prior year funding of this project is approximately \$5M with estimated total project funding of approximately \$11M. The other FY 2015-16 projects include the light-emitting diode (LED) Street Lighting Replacement project (\$0.6M), Groundwater investigation projects for Garage 9 and City Hall Annex buildings (\$0.2M), Pre-Design/Planning to support future CIP budget development (\$50K), and Lighting Upgrades for park and recreation facilities to conserve energy and reduce electrical costs (\$12K). In years two through five of the CIP, there are approximately \$15.3M of unfunded General Fund projects. These projects are significant in that they illustrate the unmet needs of the City's infrastructure. Many of these projects would typically be funded by the General Fund, but due to funding limitations relating to the City's economic conditions, these projects are identified but may not be funded in the foreseeable future.

City Council Goals

Every two years, the City Council develops its goals for the coming two-year period. The Council and the City's Executive Staff met in the spring of 2015 for the City Council Leadership and Strategic Goal Setting Workshop to review and refine the goals they established in 2014. The Council and Executive Staff reviewed the current City goals and

created a revised set of strategic objectives designed to further progress toward the goals over the next two years. Each quarter staff will update the Council on progress towards the goals.

The Council goals are:

1. Create a Strong, Sustainable Economic Base
- 2a. Promote a City Organization that is Service-Sustainable and Maintains Employee Morale
- 2b. Financial Sustainability
3. Provide Leadership in Environmental Initiatives
4. Maintain and Enhance our City's Cultural, Historical, and Recreational Assets
5. Improve Partnerships Between Neighborhoods, Community Organizations, Schools and the City to Support and Promote Thriving, Inclusive, and Diverse Neighborhoods
6. Commit to Making Santa Rosa a Healthy Community Where People Feel Safe to Live, Work, and Play

The projects contained in the FY 2015-16 CIP budget were developed with these goals in mind, and Table II in the FY 2015-16 Proposed CIP Budget document shows how much funding is being allocated to projects directly related to each City Council goal.

Summary of CIP Projects by Department

The three departments that manage most of the nearly \$43.3 million Capital Budget are Recreation & Parks, Transportation and Public Works, and Santa Rosa Water. Detailed information about those three departments' proposed CIP budgets immediately follows. The other departments requesting funding this year are the Fire Department and the Economic Development and Housing Department. The Fire Department is proposing \$471,947 of funding for Fire Training Center facility improvements and planning and repayment of a loan for the Southwest Fire Station. The Parking division of Economic Development and Housing Department is proposing \$1,602,448 of funding for solar projects on parking garages and parking meter replacement.

Recreation & Parks

The FY 2015-16 CIP budget request for Recreation & Parks totals approximately \$2.3 million, with \$1.1 million appropriated from Park Development Funds, \$1.2 million from the General Fund for ADA improvements and park/facility lighting upgrades, and \$46,501 from the Library Improvement Fund. Park Development fee-funded CIP projects include building up project fund accounts to make future improvements to Youth Community Park, Kawana Neighborhood Park, Colgan Bellevue Neighborhood Park, Kawana Springs Community Park, and Roseland Creek Community Parks. Proposed project funding also includes replacement of park play equipment at many parks, new construction at existing

facilities including bathrooms and doors at the Steele Lane Community Center, an interactive water feature at Finley Aquatic Center, picnic areas at Doyle Community Park, and restrooms at Howarth Park.

Transportation and Public Works

The Transportation and Public Works Department's Capital Improvement Program budget for FY 2015-16 is nearly \$7.0 million, approximately 27% lower than last year. Last year's CIP was higher due to more available funding from Development Fees, Gas Tax and the one-time use of In-lieu Fees. The \$7.0 million of Transportation and Public Works funding is allocated to projects that can be summarized in four overlapping categories: Pavement Management, Traffic Safety and Transportation, Bike/Pedestrian/ADA, and Drainage. There are also projects for reimbursements to developers for certain public works infrastructure constructed, Materials Lab equipment, ground water investigations and others that do not fit into the four main categories.

The Transportation and Public Works budget emphasizes pavement maintenance, traffic safety, street lights and street capacity this fiscal year. There is \$2.9 million (approximately 41% of the total Transportation and Public Works CIP request) scheduled strictly for pavement rehabilitation. Pavement rehabilitation includes overlay, slurry seal, repairs, and preventive maintenance. It should be noted that the funding requested is well below the estimated \$12 - \$15 million of funding necessary to maintain the City streets in an overall condition of "Good", as rated by the City's Pavement Management Program.

Another largely funded category for FY 2015-16 is Traffic Safety and Transportation projects related to improving traffic circulation as well as traffic safety. Funding for these projects is almost \$1 million representing approximately 14% of the total budget request. These projects include street widening projects, traffic signal modifications, traffic signal interconnects and traffic calming.

Additionally, there is \$600,000 in funding allocated to the light-emitting diode (LED) street light replacement and re-energizing project, to continue to get street lights turned back on while saving energy. The City aims to turn on all street lights that were turned off or outfitted with timers by July 2016.

The Transportation and Public Works Department is targeting additional grants for FY 2015-16, continuing the Department's practice of aggressively pursuing grant funding. Additional grant funding is not included in this budget.

It should be noted that during the May 19, 2015 Budget Study Session, the City Council was presented with the option of programming approximately \$1.5 million of funding for five CIP projects. These projects included Pacific Avenue Reconstruction, Fulton Road Reconstruction, Citywide Street Overlay, Highway 101 Bike and Pedestrian Crossing, and Hoen Avenue Washout Repair. The City Council requested more information with the intention of programming the funding at a later date. As such, \$1.5 million of transportation related funding is being held in reserves and will be programmed in the future based on Council direction.

Santa Rosa Water

The Santa Rosa Water Capital Improvement Program is funded from demand fees and rate revenue. All demand fee revenue is used to help fund the CIP with the remainder of the program being funded by rates. Demand fees are intended to reflect the estimated reasonable cost of capacity in the systems and fee revenue is used to help pay for capacity needed in the systems to serve new development. Rate revenue repairs and replaces worn out infrastructure and brings existing infrastructure and appurtenances up to current regulations and standards as necessary.

The Water fund ended FY 2013-14 with a reserve balance above target levels. The Board of Public Utilities recommended a one-time expenditure of a portion of that fund balance increasing the FY 2015-16 CIP for the Water fund by \$3 million. Overall the Water CIP increased by approximately \$4 million (31%) with additional funding coming from Sonoma County Water Agency Local and Recycled Water Tier 2 funding. The Local Wastewater CIP remained level at \$12 million. The cash funded portion of the Subregional CIP increased by approximately \$0.6 million (40%) to approximately \$2.1 million, continuing the gradual build-up of cash funding strategy begun in FY 2014-15 in order to reduce the necessity of future bond funding.

The Water FY 2015-16 CIP budget is approximately \$17 million. 21% of Water CIP funding is allocated to emergency groundwater supply, water peak reduction, Advanced Metering Infrastructure installation, and other non-infrastructure projects and 79% is designated for projects to replace aging infrastructure. There are twenty-seven projects receiving new funding in the FY 2015-16 request. Approximately 10,000 feet of pipe is proposed to be funded for replacement.

The Local Wastewater FY 2015-16 CIP budget is \$12 million. 97% of funding is allocated for pipe and other aging infrastructure replacement projects, with 3% funding lift station refurbishment, wastewater use reduction and other non-infrastructure projects. There are twenty-six projects receiving new funding in the FY 2015-16 request. Approximately 2,700 feet of pipe is proposed to be funded for replacement.

The cash-funded Subregional FY 2015-16 CIP budget is approximately \$2.1 million. New projects include natural gas engine conversion, water efficient landscape upgrades, Geysers SCADA server upgrade, laboratory information management system replacement and NPDES compliance consultation services.

The Storm Water Enterprise FY 2015-16 CIP budget is \$624,601 this year. Creek restoration project funding includes Lower Colgan Creek Restoration (phases 1 and 2), City Hall Plaza Demonstration Garden, Paulin Creek Fish Passage, and various storm water creek restoration projects. Storm drainage project funding includes storm drain repair/replacement and rock removal at various locations.

Table III in the FY 2015-16 Proposed CIP Budget document shows project funding by project number within the department.

Conclusion

As in recent years, the FY 2015-16 CIP proposed budget was developed within the limited financial resources available. Development fees, grants, special sales taxes, and enterprise fund revenues are not adequate to fund all of the necessary infrastructure improvements identified in the City. Staff will continue to pursue grants, but additional funding mechanisms will be needed in the future to adequately fund adopted capital plans and ongoing maintenance of existing and future facilities.

Explanation of Capital Budget Funding Sources and Allowable Uses			
Funding Source	Revenue Source	Restricted / Unrestricted	Allowable Uses
2004A Wastewater Bond Debt Service	Bonds	Restricted	Local Wastewater, Water and Subregional infrastructure. Primarily the City's Incremental Recycled Water Management Program, Biosolids Storage and Land Application Upgrades and the Utilities O & M facility.
2004B Wastewater Bond Construction	Bonds	Restricted	Local Wastewater, Water and Subregional infrastructure. Primarily the City's Incremental Recycled Water Management Program, Biosolids Storage and Land Application Upgrades and the Utilities O & M facility.
2004B Wastewater Bond Debt Service	Bonds	Restricted	Local Wastewater, Water and Subregional infrastructure. Primarily the City's Incremental Recycled Water Management Program, Biosolids Storage and Land Application Upgrades and the Utilities O & M facility.
Capital Facilities Fee Fund	Development fee	Restricted	Public infrastructure facilities required to serve new development, e.g., street widening, traffic signals, freeway interchanges, bike paths and storm drains
Gas Tax Fund, 2103	Revenue allocated by the State	Restricted	Research, planning, construction, improvement, maintenance, and operation of public streets and highways
Gas Tax Fund, 2105	Revenue allocated by the State	Restricted	Research, planning, construction, improvement, maintenance, and operation of public streets and highways
Gas Tax Fund, 2107 and 2107.5	Revenue allocated by the State	Restricted	Research, planning, construction, improvement, maintenance, and operation of public streets and highways
General Fund	General taxes and fees	Unrestricted	All uses are allowable
Library Improvement Fund	Special Revenue Fund Interest	Restricted	Library building improvements
Local Wastewater Utility Fund	Wastewater demand fees; rate payers	Restricted	Local Wastewater system delivery and infrastructure
Measure M - Allocation (effective 1/09)	Sonoma County-wide sales tax for transportation	Restricted	Local street maintenance and improvement; Highway 101 widening; improve interchanges; enhance transit; restore passenger rail; improve bike & pedestrian routes
Park Acquisition & Devt NE Zone 3	Development fee	Restricted	Acquiring/constructing neighborhood and community parks
Park Acquisition & Devt NW Zone 1	Development fee	Restricted	Acquiring/constructing neighborhood and community parks
Park Acquisition & Devt SE Zone 4	Development fee	Restricted	Acquiring/constructing neighborhood and community parks
Park Acquisition & Devt SW Zone 2	Development fee	Restricted	Acquiring/constructing neighborhood and community parks
Parking District Fund	Parking User Fees	Restricted	Operations, maintenance and development of parking
Prop 1B-Local Streets & Roads Improve-2006	Revenue allocated by the State	Restricted	Pavement maintenance, rehabilitation; installation/construction of drainage, traffic control devices; maintenance, rehabilitation, construction of transit systems, safety projects
Public Facilities Improvement Fee Fund – Local	Development fee	Restricted	Public infrastructure facilities required to serve new development, e.g., street widening, traffic signals, freeway interchanges, bike paths and storm drains (replaced by Capital Facilities Fee, only residual funding left)
Sidewalk Program-Owner Contribution	Funds from Property Owners	Restricted	Sidewalk Replacement
Southeast Area Development Impact Fee Fund	Development fee	Restricted	Infrastructure improvements associated with planned development in the Southeast Area Plan Boundary

<u>Funding Source</u>	<u>Revenue Source</u>	<u>Restricted / Unrestricted</u>	<u>Allowable Uses</u>
Southwest Area Development Impact Fees Fund	Development fee	Restricted	Infrastructure improvements associated with planned development in the Southwest Area Plan Boundary
Storm Water Enterprise Fund	Parcel Assessment	Restricted	Storm drain repair/replacement/maintenance
Storm Water Enterprise-Creek Restoration	Parcel Assessment	Restricted	Creek restoration, creek related projects and storm drain projects
Street Light Fee Fund	Development Fee	Restricted	Street Lights
Subregional Wastewater Facility Operations	5 User Agencies	Restricted	Benefit of the Subregional Water Reuse System
Utility Impact Fee Fund	Water and Wastewater Enterprise Funds	Restricted	Paving and pavement maintenance to offset the deterioration of streets due to underground water and wastewater utilities
Water Utility Fund	Water demand fees; rate payers	Restricted	Water system delivery and infrastructure

Table I
Capital Improvement Program Sources of Funding

Funding Source	Requested Funding 2015-16	for planning purposes only				Total Estimated 5-Year Funding
		Anticipated Request 2016-17	Anticipated Request 2017-18	Anticipated Request 2018-19	Anticipated Request 2019-20	
2004A Wastewater Bond Debt Service	\$11,536	\$0	\$0	\$0	\$0	\$11,536
2004B Wastewater Bond Construction	\$1,227	\$0	\$0	\$0	\$0	\$1,227
2004B Wastewater Bond Debt Service	\$32,638	\$0	\$0	\$0	\$0	\$32,638
Capital Facilities Fee Fund	\$1,159,411	\$1,690,155	\$1,690,155	\$1,690,155	\$24,790,155	\$31,020,031
Gas Tax Fund, 2103	\$884,069	\$940,000	\$940,000	\$850,000	\$850,000	\$4,464,069
Gas Tax Fund, 2105	\$460,003	\$46,000	\$46,000	\$18,000	\$18,000	\$588,003
Gas Tax Fund, 2107 and 2107.5	\$1,228,301	\$612,000	\$612,000	\$612,000	\$612,000	\$3,676,301
General Fund	\$2,062,000	\$4,040,200	\$4,065,200	\$4,065,200	\$3,090,200	\$17,322,800
Library Improvement Fund	\$46,501	\$0	\$0	\$0	\$0	\$46,501
Local Wastewater Utility Fund	\$12,000,000	\$12,000,000	\$12,000,000	\$12,000,000	\$12,000,000	\$60,000,000
Park Acquisition & Devt NE Zone 3	\$300,063	\$0	\$0	\$0	\$0	\$300,063
Park Acquisition & Devt NW Zone 1	\$365,641	\$0	\$0	\$0	\$0	\$365,641
Park Acquisition & Devt SE Zone 4	\$162,601	\$0	\$0	\$0	\$0	\$162,601
Park Acquisition & Devt SW Zone 2	\$230,738	\$0	\$0	\$0	\$0	\$230,738
Parking District Fund	\$1,602,448	\$1,723,644	\$0	\$0	\$0	\$3,326,092
Prop 1B-Local Streets & Roads Improve-2006	\$1,530	\$0	\$0	\$0	\$0	\$1,530
Public Facilities Improvement Fee Fund - Local	\$45,644	\$0	\$0	\$0	\$0	\$45,644
Sidewalk Program - Owner Contribution	\$1,947	\$0	\$0	\$0	\$0	\$1,947
Southeast Area Development Impact Fee Fund	\$222,026	\$310,000	\$60,000	\$60,000	\$60,000	\$712,026
Southwest Area Development Impact Fees Fund	\$657,694	\$0	\$0	\$0	\$0	\$657,694
Storm Water Enterprise Fund	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Storm Water Enterprise-Creek Restoration	\$455,000	\$110,000	\$110,000	\$110,000	\$110,000	\$895,000
Street Light Fee Fund	\$99,842	\$0	\$0	\$0	\$0	\$99,842
Subregional Wastewater Facility Operations	\$2,080,000	\$3,080,000	\$4,080,000	\$5,080,000	\$6,080,000	\$20,400,000
Utility Impact Fee Fund	\$1,997,995	\$2,629,845	\$2,629,845	\$2,629,845	\$2,629,845	\$12,517,375
Water Utility Fund	\$17,157,233	\$13,000,000	\$13,000,000	\$13,000,000	\$13,000,000	\$69,157,233
TOTAL CAPITAL BUDGET	\$43,291,088	\$40,181,844	\$39,233,200	\$40,115,200	\$63,240,200	\$226,061,532

For Council Approval

Years 2-5 are shown for planning purposes only.

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Table II
Capital Improvement Program Expenditures by City Council Goal

Funding Source	Requested Funding 2015-16	Anticipated Request 2016-17	Anticipated Request 2017-18	Anticipated Request 2018-19	Anticipated Request 2019-20	Total Estimated 5-Year Funding
Environmental Initiatives Leadership	\$1,576,601	\$720,000	\$720,000	\$720,000	\$720,000	\$4,456,601
Improve partnerships/thriving neighborhoods	\$0	\$0	\$0	\$0	\$0	\$0
Maintain cultural/recreational assets	\$1,105,544	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$4,105,544
Safe community to live, work and play	\$30,506,535	\$25,790,000	\$40,360,000	\$28,300,000	\$30,975,000	\$155,931,535
Sustainable Economic Base	\$1,697,448	\$2,828,644	\$1,005,000	\$1,005,000	\$24,105,000	\$30,641,092
Sustainable, Productive City Organization	\$0	\$1,040,200	\$1,040,200	\$1,040,200	\$1,040,200	\$4,160,800
GRAND TOTAL	\$34,886,128	\$31,378,844	\$44,125,200	\$32,065,200	\$56,840,200	\$199,295,572
Cumulative Prior Funding	\$742,981,804					
Total 5-Year Funding	\$199,295,572					
Estimate After 2019-20	\$3,270,000					
Total Estimated Funding	\$945,547,376					

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Table III
Capital Improvement Program Expenditures by Project Number within Department

Project Number / Title	Cumulative Prior Funding	2015-16 Request	Total Project Funding To Date
Department: Economic Development and Housing			
45025 - Meter Replacement	\$756,979	\$55,000	\$811,979
45208 - Garage Solar Project	\$0	\$1,547,448	\$1,547,448
Economic Development and Housing Department Total	\$756,979	\$1,602,448	\$2,359,427
Department: Fire Department			
05040 - Repay-RDA Loan for SW Fire Station	\$2,961,000	\$329,000	\$3,290,000
05050 - Fire Training Center Improvement	\$1,002,621	\$142,947	\$1,145,568
Fire Department Total	\$3,963,621	\$471,947	\$4,435,568
Department: Recreation and Parks			
02034 - Misc Library Improvements	\$1,518,828	\$46,501	\$1,565,329
09532 - Doyle Park Renovation	\$878,921	\$100,000	\$978,921
09558 - Youth Community Park	\$3,398,707	\$76,500	\$3,475,207
09566 - Southwest Community Park	\$1,310,558	\$13,300	\$1,323,858
09568 - Howarth Park Rehabilitation	\$2,336,212	\$164,650	\$2,500,862
09578 - A Place to Play	\$11,378,539	\$84,200	\$11,462,739
09595 - Southeast Play Equip Rehab	\$348,036	\$6,376	\$354,412
09596 - Kawana School/Park Acquisition	\$594,382	\$26,850	\$621,232
09597 - Northeast Zone Play Equipment	\$739,912	\$20,413	\$760,325
09598 - Northwest Zone Play Equipment	\$611,000	\$39,691	\$650,691
09600 - Steele Lane Community Center Rehab	\$393,664	\$60,000	\$453,664
09605 - Colgan Bellevue Park	\$274,560	\$4,500	\$279,060
09608 - Southeast Community Park	\$181,914	\$84,375	\$266,289
09632 - Finley Aquatic Center Water Feature	\$215,026	\$165,250	\$380,276
09701 - Roseland Creek Park	\$846,236	\$200,200	\$1,046,436
09708 - ADA Settlement-Facilities Project	\$5,002,028	\$1,200,000	\$6,202,028
09709 - Lghtng Upgrades Parks/Facilities	\$539,862	\$12,000	\$551,862
09744 - SW Zone Play Equipment	\$25,000	\$12,738	\$37,738
Recreation and Parks Department Total	\$30,593,385	\$2,317,544	\$32,910,929
Department: Transportation and Public Works			
17014 - Slurry Seal Selected Streets	\$6,005,312	\$550,000	\$6,555,312
17015 - Sidewalk Program	\$3,964,363	\$300,000	\$4,264,363
17016 - Street Overlay - Various Locat	\$15,160,615	\$658,181	\$15,818,796
17017 - Traffic Signal Modification	\$1,794,992	\$80,000	\$1,874,992
17116 - Slurry Seal Prep & Traffic Control	\$3,639,615	\$375,000	\$4,014,615
17216 - Stony Point Road Widening and Recon Phase 2	\$30,554,355	\$750,000	\$31,304,355
17221 - Street Repair Associated with Water and Sewer Mains	\$2,315,484	\$500,000	\$2,815,484
17225 - Groundwater Investigation - Various	\$39,996	\$100,000	\$139,996
17238 - Pavement Markings - Various Locations	\$1,058,171	\$85,000	\$1,143,171
17291 - Walkways for School Pedestrian	\$648,682	\$15,000	\$663,682
17305 - Temporary Traffic Calming Devices	\$252,500	\$10,000	\$262,500
17336 - Audible Pedestrian Signal Head	\$125,000	\$20,000	\$145,000
17341 - Pacific Avenue Reconstruction	\$277,262	\$300,000	\$577,262
17346 - McDonald Area Traffic Calming	\$163,624	\$50,000	\$213,624
17379 - Replace Wood Street Light Pole	\$173,922	\$40,000	\$213,922
17395 - Garage 9 - Groundwater investigation	\$718,239	\$100,000	\$818,239
17432 - CollegeAveWidening-CalTrans	\$396,854	\$25,000	\$421,854
17450 - Contract Pavement Preventive Maint	\$3,230,953	\$315,000	\$3,545,953

Table III
Capital Improvement Program Expenditures by Project Number within Department

Project Number / Title	Cumulative Prior Funding	2015-16 Request	Total Project Funding To Date
17476 - Insp Bridge Assets-Strct X	\$151,000	\$75,000	\$226,000
17477 - Pre Design Planning CIP	\$470,639	\$237,000	\$707,639
17483 - SMART Planning and Design	\$55,000	\$10,000	\$65,000
17495 - ROW Various Bike & Pedestrian	\$29,980	\$8,000	\$37,980
17496 - CIP Grant & Environmental Support	\$35,000	\$10,000	\$45,000
17506 - Meritage Reimb-CFF	\$988,250	\$268,868	\$1,257,118
17508 - Signal Battery Backup	\$32,500	\$8,000	\$40,500
17531 - LED Street Light Replacement Program	\$1,210,000	\$600,000	\$1,810,000
17534 - Streetlight Wire Replacement	\$514,883	\$300,000	\$814,883
17540 - 3rd St Storm Water Pump Station Upgrade	\$119,225	\$80,000	\$199,225
17546 - Signal BikeVeh Detect Various	\$26,000	\$20,000	\$46,000
17547 - MontgryDr SotoyomeSt SignalMod	\$56,925	\$400,000	\$456,925
17549 - Meritage Reimb-SEADIF	\$678,914	\$222,026	\$900,940
17554 - SMART Path(3rd-4th)	\$0	\$150,000	\$150,000
17555 - SMART Bus Turnout Guerneville Road	\$0	\$300,000	\$300,000
Transportation and Public Works Department Total	\$74,888,255	\$6,962,075	\$81,850,330

Department: Santa Rosa Water

17502 - Paulin Crk Fish Psg @ Chanate	\$20,000	\$25,000	\$45,000
54001 - Storm Water Drainage Improveme	\$1,373,600	\$144,601	\$1,518,201
54004 - Storm Water Creek Restoration	\$1,744,133	\$270,000	\$2,014,133
54007 - Lower Colgan Creek Restoration.Phase 1	\$3,463,297	\$40,000	\$3,503,297
54016 - Materials Lab Equip Replacement	\$130,000	\$39,839	\$169,839
54021 - Storm Drain Rock Removal-Various Loc	\$76,684	\$10,000	\$86,684
54024 - Lower Colgan Creek Restoration .Phase 2	\$110,000	\$100,000	\$210,000
55407 - WMR Cleveland-Ridgway-Edwards	\$2,747,198	\$480,000	\$3,227,198
55420 - W Supply Plng-Urban W Mgmt Pl	\$1,788,202	\$100,000	\$1,888,202
55495 - Water Conservation Indoor Water	\$1,637,835	\$143,633	\$1,781,468
55505 - Warranty Punchlist - Water	\$221,247	\$23,600	\$244,847
55511 - Pre-Design - Water	\$922,163	\$190,000	\$1,112,163
55517 - Water Project Litigation	\$9,619	\$10,000	\$19,619
55523 - Groundwater Supply Development	\$13,647,870	\$3,000,000	\$16,647,870
55527 - Water Peak Reduction	\$5,094,679	\$200,000	\$5,294,679
55574 - Water CIP Contingency	\$237,739	\$2,000,000	\$2,237,739
55596 - WMR Exchange & Hinton	\$115,000	\$550,000	\$665,000
55606 - R9C Analysis Design Construct	\$140,000	\$500,000	\$640,000
55667 - WMR:WhiteOakDrVal39-S13HFSZ	\$155,000	\$540,000	\$695,000
55675 - AMI Feasibility Study	\$1,680,000	\$2,680,000	\$4,360,000
55677 - R7 Access Road Stabilization	\$600,000	\$1,900,000	\$2,500,000
55679 - WMR:Mohawk Seneca Yuma	\$455,000	\$250,000	\$705,000
55698 - AMI/AMR Implementation-1675	\$1,000,000	\$1,227	\$1,001,227
55699 - Energy Opt Plan Project:Water	\$150,000	\$100,000	\$250,000
55702 - S13 Pump Station Upgrades	\$100,000	\$1,100,000	\$1,200,000
55703 - WMR:Jennings Herbert To Cleveland	\$200,000	\$1,300,000	\$1,500,000
55705 - Booster Pump Westerly Zone 9	\$50,000	\$150,000	\$200,000
55706 - CH Plaza Demonstration Garden & LID	\$1,002,139	\$25,000	\$1,027,139
55707 - Misc Minor Contracts - Water	\$0	\$280,000	\$280,000
55708 - WMR: Oakmont-Riven Rock-SCWA	\$175,000	\$885,000	\$1,060,000
55711 - WM Replace:W 6th St at Madison	\$0	\$75,000	\$75,000
55714 - WMR: Chanate at Mendocino	\$0	\$50,000	\$50,000
55715 - Hydropneumatic Tank - S5	\$0	\$500,000	\$500,000

Table III
Capital Improvement Program Expenditures by Project Number within Department

Project Number / Title	Cumulative Prior Funding	2015-16 Request	Total Project Funding To Date
55719 - GeneratorEval-S16, S17, S18	\$0	\$50,000	\$50,000
55722 - Seismic Eval-Reservoirs 16 and 17	\$0	\$100,000	\$100,000
70363 - Install/Rehab Manholes	\$1,302,746	\$100,000	\$1,402,746
70464 - Oversized Sewer Mains - City Participation	\$208,000	\$200,000	\$408,000
70516 - Sewer Master Plan	\$1,003,847	\$80,000	\$1,083,847
70517 - Trenchless Technology	\$179,635	\$500,000	\$679,635
70553 - Warranty Punchlist - Sewer	\$180,971	\$25,000	\$205,971
70556 - Pre-Dsgn,Plng,Bud&GIS-Sewer	\$1,223,130	\$255,000	\$1,478,130
70560 - Local WW Project Litigation	\$7,000	\$10,000	\$17,000
70579 - SM Replacements	\$119,277	\$25,000	\$144,277
70590 - Local WW CIP Contingency	\$1,207,429	\$1,000,000	\$2,207,429
70620 - CCTV/Sonar Trunk SM Inspection	\$711,000	\$100,000	\$811,000
70621 - W College Pond 2 Decommissioning	\$750,000	\$50,000	\$800,000
70622 - SMR Exchange & Hinton	\$67,000	\$600,000	\$667,000
70640 - N Trunk S Repalce W of Chanate	\$968,089	\$1,500,000	\$2,468,089
70669 - Wastewater Planning	\$350,000	\$75,000	\$425,000
70670 - Wtr Conse Indoor Wtr Use Effic	\$550,000	\$100,000	\$650,000
70728 - AMI/AMR Meters-Sewer	\$1,000,000	\$800,000	\$1,800,000
70734 - SMR:Jennings at Range	\$100,000	\$150,000	\$250,000
70735 - WCollegeWetWeatherEqualProj	\$0	\$2,000,000	\$2,000,000
70736 - SMR:Wiljan Ct	\$0	\$1,200,000	\$1,200,000
70738 - LosAlamosTR:ElainetoMelita	\$0	\$1,300,000	\$1,300,000
70743 - Misc Minor Contracts -Sewer	\$170,000	\$430,000	\$600,000
70748 - SM Reversal: Roberts Ave	\$0	\$700,000	\$700,000
70749 - SMR: W 6th St at Madison	\$0	\$250,000	\$250,000
70750 - MontgomeryBridge SM ProMadison	\$0	\$250,000	\$250,000
70751 - Remove Bluebell Siphon	\$0	\$220,000	\$220,000
70752 - SMR: Pacific Ave W of North St	\$0	\$80,000	\$80,000
86384 - SubreglPlantAltEnergyOpptys	\$437,101	\$50,000	\$487,101
86489 - LTP On-Call Contractor	\$1,185,607	\$300,000	\$1,485,607
86522 - Ongoing Subregional System Upgrade	\$835,967	\$24,174	\$860,141
86523 - Plant Paving Rehabilitation	\$150,000	\$150,000	\$300,000
86524 - Subregional Asset Management Implementation	\$150,000	\$50,000	\$200,000
86545 - Brown Farm Drain to Llano Trunk	\$325,000	\$100,000	\$425,000
86551 - NPDES Compliance Consul Services	\$200,000	\$100,000	\$300,000
86557 - LTP Onsite Diversion System	\$0	\$100,000	\$100,000
86558 - NatlGasEngineConv-CHP Facility	\$300,000	\$900,000	\$1,200,000
86559 - Water Efficient Landscape Upgrade	\$0	\$50,000	\$50,000
86564 - Geysers SCADA Servers Upgrade	\$0	\$100,000	\$100,000
86565 - Laboratory Info Mgmt Sys Replacement	\$0	\$200,000	\$200,000
Santa Rosa Water Department Total	\$52,728,204	\$31,937,074	\$84,665,278
Total FY 2015-16 CAPITAL BUDGET REQUEST	\$162,930,444	\$43,291,088	\$206,221,532

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Capital Budget

The first year of the Capital Improvement Program (CIP) is called the Capital Budget. The CIP is a comprehensive five-year plan of capital improvement projects which identifies priorities as to need, method of financing, cost, and revenue that will result during the five years. The program is a guide for identifying current and future fiscal year requirements and becomes the basis for determining the annual Capital Budget. Each year when the CIP is reviewed, the program is moved forward one year and the previous second year, as modified after review, becomes the Capital Budget. The City Council appropriates funding for the Capital Budget only; all funding in years two through five of the CIP are approved on a planning basis only.

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Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
60 - Cleveland Ave Water Main Project - Ridgway Ave to Edwards Ave					
55407 - WMR Cleveland-Ridgway-Edwards Water Utility Operations	\$480,000	\$0			
Total 55407	\$480,000	\$0	\$2,747,198	\$0	\$3,227,198
70629 - SMA Cleveland Ridgway to Foley					
Total 70629			\$150,000		\$150,000
Total Project 60	\$480,000	\$0	\$2,897,198	\$0	\$3,377,198
64 - Master Plans					
55371 - Water Master Plan Water Utility Operations	\$0	\$320,000			
Total 55371	\$0	\$320,000	\$835,000	\$0	\$1,155,000
70516 - Sewer Master Plan Local Wastewater Utility Fund	\$80,000	\$320,000			
Total 70516	\$80,000	\$320,000	\$1,003,847	\$0	\$1,403,847
Total Project 64	\$80,000	\$640,000	\$1,838,847	\$0	\$2,558,847
80 - Emergency Groundwater Supply Development					
55523 - Groundwater Supply Development Water Utility Operations	\$3,000,000	\$9,700,000			
Total 55523	\$3,000,000	\$9,700,000	\$13,647,870	\$0	\$26,347,870
55604 - Groundwater Sup Dev-Bnd Funded					
Total 55604			\$243		\$243
Total Project 80	\$3,000,000	\$9,700,000	\$13,648,113	\$0	\$26,348,113
140 - Oversized Water and Sewer Mains - City Participation					
55526 - OversizeWM-CityParticipation Water Utility Operations	\$0	\$200,000			
Total 55526	\$0	\$200,000	\$823,526	\$0	\$1,023,526
70464 - Oversized Sewer Mains - City P Local Wastewater Utility Fund	\$200,000	\$800,000			
Total 70464	\$200,000	\$800,000	\$208,000	\$0	\$1,208,000
Total Project 140	\$200,000	\$1,000,000	\$1,031,526	\$0	\$2,231,526
147 - Trenchless Technology					
70517 - Trenchless Technology Local Wastewater Utility Fund	\$500,000	\$1,100,000			
Total 70517	\$500,000	\$1,100,000	\$179,635	\$0	\$1,779,635
Total Project 147	\$500,000	\$1,100,000	\$179,635	\$0	\$1,779,635
158 - North Trunk Sewer Replacement - Chanate to Lomitas Ave					
55714 - WMR: Chanate at Mendocino Water Utility Operations	\$50,000	\$450,000			
Total 55714	\$50,000	\$450,000	\$0	\$0	\$500,000
70640 - N Trunk S Repalce W of Chanate Local Wastewater Utility Fund	\$1,500,000	\$1,830,000			
Total 70640	\$1,500,000	\$1,830,000	\$968,089	\$0	\$4,298,089
Total Project 158	\$1,550,000	\$2,280,000	\$968,089	\$0	\$4,798,089
223 - Mohawk Lift Station and Forcemain Realignment - Phase I					
55679 - WMR: Mohawk Seneca Yuma Water Utility Operations	\$250,000	\$0			
Total 55679	\$250,000	\$0	\$455,000	\$0	\$705,000
70720 - LSFMRalignment-Mohawk Local Wastewater Utility Fund	\$0	\$0			
Total 70720	\$0	\$0	\$770,000	\$0	\$770,000
Total Project 223	\$250,000	\$0	\$1,225,000	\$0	\$1,475,000

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
242 - Water Supply and Wastewater Planning					
55420 - W Supply PIng-Urban W Mgmt PI					
Water Utility Operations	\$100,000	\$400,000			
Total 55420	\$100,000	\$400,000	\$1,788,202	\$0	\$2,288,202
70669 - Wastewater Planning					
Local Wastewater Utility Fund	\$75,000	\$300,000			
Total 70669	\$75,000	\$300,000	\$350,000	\$0	\$725,000
Total Project 242	\$175,000	\$700,000	\$2,138,202	\$0	\$3,013,202
243 - Sewer and Water System Replacements					
55572 - WM Replacements					
Water Utility Operations	\$0	\$3,015,000			
Total 55572	\$0	\$3,015,000	\$938,288	\$0	\$3,953,288
70579 - SM Replacements					
Local Wastewater Utility Fund	\$25,000	\$2,735,000			
Total 70579	\$25,000	\$2,735,000	\$119,277	\$0	\$2,879,277
Total Project 243	\$25,000	\$5,750,000	\$1,057,565	\$0	\$6,832,565
244 - Water Conservation Indoor Water Use Efficiency					
55495 - WaterConservationIndoorWater					
Water Utility Operations	\$143,633	\$320,000			
Total 55495	\$143,633	\$320,000	\$1,637,835	\$0	\$2,101,468
70670 - Wtr Conse Indoor Wtr Use Effic					
Local Wastewater Utility Fund	\$100,000	\$400,000			
Total 70670	\$100,000	\$400,000	\$550,000	\$0	\$1,050,000
Total Project 244	\$243,633	\$720,000	\$2,187,835	\$0	\$3,151,468
247 - Water Peak Reduction					
55527 - Water Peak Reduction					
Water Utility Operations	\$200,000	\$800,000			
Total 55527	\$200,000	\$800,000	\$5,094,679	\$0	\$6,094,679
Total Project 247	\$200,000	\$800,000	\$5,094,679	\$0	\$6,094,679
288 - West College Wet Weather Equalization Project					
70351 - WestCollegeWetWeatherEqual					
2008 Local Wastewater Construc	\$0	\$0			
Total 70351	\$0	\$0	\$1,116,931	\$0	\$1,116,931
70735 - WCollegeWetWeatherEqualProj					
Local Wastewater Utility Fund	\$2,000,000	\$1,000,000			
Total 70735	\$2,000,000	\$1,000,000	\$0	\$0	\$3,000,000
86371 - West College Storage Replaceme					
Total 86371			\$70,888		\$70,888
86378 - West College Pond Improvements					
Total 86378			\$3,371		\$3,371
Total Project 288	\$2,000,000	\$1,000,000	\$1,191,190	\$0	\$4,191,190
292 - Warranty Punch List					
55505 - Warranty Punchlist - Water					
Water Utility Operations	\$23,600	\$100,000			
Total 55505	\$23,600	\$100,000	\$221,247	\$0	\$344,847
70553 - Warranty Punchlist - Sewer					
Local Wastewater Utility Fund	\$25,000	\$100,000			
Total 70553	\$25,000	\$100,000	\$180,971	\$0	\$305,971
Total Project 292	\$48,600	\$200,000	\$402,218	\$0	\$650,818

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
333 - White Oak Dr Water Improvements Pump Station S13 to HFSZ					
55667 - WMR:WhiteOakDrVal39-S13HFSZ					
Water Utility Operations	\$540,000	\$0			
Total 55667	\$540,000	\$0	\$155,000	\$0	\$695,000
Total Project 333	\$540,000	\$0	\$155,000	\$0	\$695,000
491 - R9C Analysis and Decommission					
55606 - R9C AnalysisDesignConstruct					
Water Utility Operations	\$500,000	\$0			
Total 55606	\$500,000	\$0	\$140,000	\$0	\$640,000
Total Project 491	\$500,000	\$0	\$140,000	\$0	\$640,000
509 - CIP Project Contingency					
55574 - Water CIP Contingency					
Water Utility Operations	\$2,000,000	\$8,000,000			
Total 55574	\$2,000,000	\$8,000,000	\$237,739	\$0	\$10,237,739
70590 - Local WW CIP Contingency					
Local Wastewater Utility Fund	\$1,000,000	\$8,000,000			
Total 70590	\$1,000,000	\$8,000,000	\$1,207,429	\$0	\$10,207,429
Total Project 509	\$3,000,000	\$16,000,000	\$1,445,168	\$0	\$20,445,168
511 - Alternative Energy Projects					
55512 - AlternativeEnergyProjectsWater					
Water Utility Operations	\$0	\$0			
Total 55512	\$0	\$0	\$452,502	\$0	\$452,502
70589 - Alt Energy Projects- Sewer					
Local Wastewater Utility Fund	\$0	\$0			
Total 70589	\$0	\$0	\$410,133	\$0	\$410,133
86384 - SubreglPlantAltEnergyOpptys					
Subregional Waste Operations	\$50,000	\$400,000			
Total 86384	\$50,000	\$400,000	\$437,101	\$0	\$887,101
Total Project 511	\$50,000	\$400,000	\$1,299,736	\$0	\$1,749,736
518 - Utilities CIP Project Litigation					
51047 - Litigation					
Total 51047			\$2,087,673		\$2,087,673
55517 - Water Project Litigation					
Water Utility Operations	\$10,000	\$40,000			
Total 55517	\$10,000	\$40,000	\$9,619	\$0	\$59,619
70560 - Local WW Project Litigation					
Local Wastewater Utility Fund	\$10,000	\$40,000			
Total 70560	\$10,000	\$40,000	\$7,000	\$0	\$57,000
Total Project 518	\$20,000	\$80,000	\$2,104,292	\$0	\$2,204,292
656 - Northwest Play Equipment					
09598 - Northwest Zone Play Equipment					
Park Acquis & Devt NW Zone 1	\$39,691	\$0			
Total 09598	\$39,691	\$0	\$611,000	\$0	\$650,691
Total Project 656	\$39,691	\$0	\$611,000	\$0	\$650,691

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
661 - Pacific Ave Reconstruction - Humboldt St to Montecito Ave					
17341 - Pacific Avenue Reconstruction					
Utility Impact Fee Fund	\$300,000	\$0			
Total 17341	\$300,000	\$0	\$277,262	\$0	\$577,262
55713 - Pacific Water Svc Replacements					
Water Utility Operations	\$0	\$270,000			
Total 55713	\$0	\$270,000	\$0	\$0	\$270,000
70752 - SMR: Pacific Ave W of North St					
Local Wastewater Utility Fund	\$80,000	\$0			
Total 70752	\$80,000	\$0	\$0	\$0	\$80,000
Total Project 661	\$380,000	\$270,000	\$277,262	\$0	\$927,262
671 - Replace Wood Street Light Poles at Various Locations					
17379 - Replace Wood Street Light Pole					
Gas Tax Fund, 2103	\$40,000	\$0			
Total 17379	\$40,000	\$0	\$173,922	\$0	\$213,922
Total Project 671	\$40,000	\$0	\$173,922	\$0	\$213,922
685 - Garage 9 - Hazardous Materials (investigation)					
17395 - Garage 9 - Groundwater investi					
General Fund	\$100,000	\$400,000			
Total 17395	\$100,000	\$400,000	\$718,239	\$0	\$1,218,239
Total Project 685	\$100,000	\$400,000	\$718,239	\$0	\$1,218,239
686 - City Hall Annex - Groundwater Investigation					
17225 - Groundwater Investigation - Va					
General Fund	\$100,000	\$200,000			
Total 17225	\$100,000	\$200,000	\$39,996	\$0	\$339,996
Total Project 686	\$100,000	\$200,000	\$39,996	\$0	\$339,996
702 - Courthouse Square Reunification					
17390 - Courthouse Square Reunificatio					
Gas Tax Fund, 2103	\$0	\$0			
Total 17390	\$0	\$0	\$945,658	\$0	\$945,658
55596 - WMR Exchange & Hinton					
Water Utility Operations	\$550,000	\$0			
Total 55596	\$550,000	\$0	\$115,000	\$0	\$665,000
70622 - SMR Exchange & Hinton					
Local Wastewater Utility Fund	\$600,000	\$0			
Total 70622	\$600,000	\$0	\$67,000	\$0	\$667,000
Total Project 702	\$1,150,000	\$0	\$1,127,658	\$0	\$2,277,658

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
727 - Stony Point Road Widening and Reconstruction Phase 2 - Sebastopol Road to Hearn Ave					
17216 - Stony Point Rd from Hwy 12 to					
Gas Tax Fund, 2103	\$0	\$0			
Gas Tax Fund, 2105	\$0	\$0			
Gas Tax Fund, 2106	\$0	\$0			
Gas Tax Fund, 2107 & 2107.5	\$112,000	\$0			
Measure M	\$0	\$0			
Southwest Area Development Imp	\$328,694	\$0			
Utility Impact Fee Fund	\$309,306	\$0			
Total 17216	\$750,000	\$0	\$30,554,355	\$0	\$31,304,355
55696 - WS:StonyPointRd					
Water Utility Operations	\$0	\$0			
Total 55696	\$0	\$0	\$1,011,771	\$0	\$1,011,771
70729 - SM:StonyPointRd					
Local Wastewater Utility Fund	\$0	\$0			
Total 70729	\$0	\$0	\$750,000	\$0	\$750,000
Total Project 727	\$750,000	\$0	\$32,316,126	\$0	\$33,066,126
741 - Lower Colgan Creek Restoration					
17295 - Colgan Creek Bike Path Bellv					
Total 17295			\$102,408		\$102,408
54007 - LwrColganCreek Rest.Phase 1					
Storm Water -Creek Restoration	\$40,000	\$0			
Total 54007	\$40,000	\$0	\$3,463,297	\$0	\$3,503,297
54020 - LowerColganCreekConstGrant					
Total 54020			\$1,001,266		\$1,001,266
Total Project 741	\$40,000	\$0	\$4,566,971	\$0	\$4,606,971
744 - Northeast Play Equipment					
09597 - Northeast Zone Play Equipment					
Park Acquis & Devt NE Zone 3	\$20,413	\$0			
Total 09597	\$20,413	\$0	\$739,912	\$0	\$760,325
Total Project 744	\$20,413	\$0	\$739,912	\$0	\$760,325
770 - Storm Water Creek Restoration Projects					
54004 - Storm Water Creek Restoration					
Storm Water -Creek Restoration	\$270,000	\$400,000			
Total 54004	\$270,000	\$400,000	\$1,744,133	\$0	\$2,414,133
Total Project 770	\$270,000	\$400,000	\$1,744,133	\$0	\$2,414,133
779 - McDonald Area Traffic Calming					
17346 - McDonald Area Traffic Calming					
Gas Tax Fund, 2105	\$50,000	\$0			
Total 17346	\$50,000	\$0	\$163,624	\$0	\$213,624
Total Project 779	\$50,000	\$0	\$163,624	\$0	\$213,624
1153 - College Ave Widening - Caltrans Oversight					
17432 - CollegeAveWidening-CalTrans					
Capital Facilities Fee Fund	\$0	\$0			
Gas Tax Fund, 2103	\$25,000	\$0			
Total 17432	\$25,000	\$0	\$396,854	\$0	\$421,854
55585 - Caltrans College @ 101 Hydrant					
Total 55585			\$35,000		\$35,000
70603 - CalTransCollege@101SwrLatReloc					
Total 70603			\$35,000		\$35,000
Total Project 1153	\$25,000	\$0	\$466,854	\$0	\$491,854

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
1165 - Sidewalk Program					
17015 - Sidewalk Program					
Gas Tax Fund, 2107 & 2107.5	\$298,053	\$1,200,000			
Sidewalk Program - Owner Contr	\$1,947	\$0			
Total 17015	\$300,000	\$1,200,000	\$3,964,363	\$0	\$5,464,363
Total Project 1165	\$300,000	\$1,200,000	\$3,964,363	\$0	\$5,464,363
1166 - Slurry Seal Preparation and Traffic Control					
17116 - SlurrySealPrep&Traffic Control					
Utility Impact Fee Fund	\$375,000	\$2,300,000			
Total 17116	\$375,000	\$2,300,000	\$3,639,615	\$0	\$6,314,615
Total Project 1166	\$375,000	\$2,300,000	\$3,639,615	\$0	\$6,314,615
1193 - Traffic Signal Modification					
17017 - Traffic Signal Modification					
Capital Facilities Fee Fund	\$80,000	\$320,000			
Gas Tax Fund, 2107 & 2107.5	\$0	\$0			
Traffic Signal Fee Fund	\$0	\$0			
Total 17017	\$80,000	\$320,000	\$1,794,992	\$80,000	\$2,274,992
Total Project 1193	\$80,000	\$320,000	\$1,794,992	\$80,000	\$2,274,992
1198 - Audible Pedestrian Signal Head Installations - as needed					
17336 - Audible Pedestrian Signal Head					
Capital Facilities Fee Fund	\$20,000	\$120,000			
Total 17336	\$20,000	\$120,000	\$125,000	\$0	\$265,000
Total Project 1198	\$20,000	\$120,000	\$125,000	\$0	\$265,000
1211 - Street Overlay - Various Locations					
17016 - Street Overlay - Various Locat					
Gas Tax Fund, 2103	\$413,345	\$2,000,000			
Gas Tax Fund, 2105	\$5,345	\$0			
Gas Tax Fund, 2107 & 2107.5	\$103,281	\$0			
Prop 1B-Loc Sts & Rds 2006	\$1,530	\$0			
Public Facility Improve -Locl	\$45,644	\$0			
Utility Impact Fee Fund	\$89,036	\$4,000,000			
Total 17016	\$658,181	\$6,000,000	\$15,160,615	\$0	\$21,818,796
Total Project 1211	\$658,181	\$6,000,000	\$15,160,615	\$0	\$21,818,796
1212 - Storm Water Drainage Improvements					
54001 - Storm Water Drainage Improveme					
Capital Facilities Fee Fund	\$144,601	\$1,000,000			
Total 54001	\$144,601	\$1,000,000	\$1,373,600	\$0	\$2,518,201
Total Project 1212	\$144,601	\$1,000,000	\$1,373,600	\$0	\$2,518,201
1232 - Paulin Creek Fish Passage at Chanate Road near Mendocino Avenue					
17502 - Paulin Crk Fish Psg @ Chanate					
Storm Water -Creek Restoration	\$25,000	\$0			
Total 17502	\$25,000	\$0	\$20,000	\$0	\$45,000
Total Project 1232	\$25,000	\$0	\$20,000	\$0	\$45,000

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
1447 - Energy Optimization Plan					
55699 - EnergyOptPlanProj:Water Water Utility Operations	\$100,000	\$0			
Total 55699	\$100,000	\$0	\$150,000	\$0	\$250,000
70731 - EnergyOptPlanProj:Sewer Local Wastewater Utility Fund	\$0	\$0			
Total 70731	\$0	\$0	\$150,000	\$0	\$150,000
86494 - EnergyOptimizationPlan Subregional Waste Operations	\$0	\$0			
Total 86494	\$0	\$0	\$338,400	\$0	\$338,400
Total Project 1447	\$100,000	\$0	\$638,400	\$0	\$738,400
1522 - Materials Lab Equipment Replacement					
54016 - Materials Lab Equip Rplcmnt Gas Tax Fund, 2103	\$39,839	\$0			
Utility Impact Fee Fund	\$0	\$100,000			
Total 54016	\$39,839	\$100,000	\$130,000	\$0	\$269,839
Total Project 1522	\$39,839	\$100,000	\$130,000	\$0	\$269,839
1549 - Inspection of Bridge Assets: Structural Crossings					
17476 - Insp Bridge Assets-Strct X Gas Tax Fund, 2103	\$75,000	\$300,000			
Total 17476	\$75,000	\$300,000	\$151,000	\$0	\$526,000
Total Project 1549	\$75,000	\$300,000	\$151,000	\$0	\$526,000
1563 - 2015 CCTV and Sonar Trunk Sewer Inspection					
70620 - CCTV/Sonar Trunk SM Inspection Local Wastewater Utility Fund	\$100,000	\$400,000			
Total 70620	\$100,000	\$400,000	\$711,000	\$0	\$1,211,000
Total Project 1563	\$100,000	\$400,000	\$711,000	\$0	\$1,211,000
1586 - Storm Drain Rock Removal					
54021 - Storm Drain Rock Remvl-Var Loc Storm Water -Creek Restoration	\$10,000	\$40,000			
Total 54021	\$10,000	\$40,000	\$76,684	\$0	\$126,684
Total Project 1586	\$10,000	\$40,000	\$76,684	\$0	\$126,684
1641 - Pre Design, Planning, Budget, GIS Support					
17477 - Pre Design Planning CIP Gas Tax Fund, 2103	\$175,000	\$700,000			
Gas Tax Fund, 2106	\$0	\$0			
Gas Tax Fund, 2107 & 2107.5	\$12,000	\$48,000			
General Fund	\$50,000	\$300,000			
Total 17477	\$237,000	\$1,048,000	\$470,639	\$287,000	\$2,042,639
55511 - Pre-Design - Water Water Utility Operations	\$190,000	\$760,000			
Total 55511	\$190,000	\$760,000	\$922,163	\$0	\$1,872,163
70556 - Pre-Dsgn,Plng,Bud&GIS-Sewer Local Wastewater Utility Fund	\$255,000	\$1,020,000			
Total 70556	\$255,000	\$1,020,000	\$1,223,130	\$0	\$2,498,130
Total Project 1641	\$682,000	\$2,828,000	\$2,615,932	\$287,000	\$6,412,932
1648 - SMART Planning and Design					
17483 - SMART Planning and Design Capital Facilities Fee Fund	\$10,000	\$40,000			
Total 17483	\$10,000	\$40,000	\$55,000	\$0	\$105,000
Total Project 1648	\$10,000	\$40,000	\$55,000	\$0	\$105,000

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
1665 - Street Repair Associated with Water and Sewer Mains					
17221 - Street Repair Associated with					
Gas Tax Fund, 2103	\$0	\$0			
Utility Impact Fee Fund	\$500,000	\$2,000,000			
Total 17221	\$500,000	\$2,000,000	\$2,315,484	\$500,000	\$5,315,484
Total Project 1665	\$500,000	\$2,000,000	\$2,315,484	\$500,000	\$5,315,484
1666 - Walkways for School Pedestrians					
17291 - Walkways for School Pedestrian					
Capital Facilities Fee Fund	\$0	\$0			
Gas Tax Fund, 2103	\$15,000	\$0			
Total 17291	\$15,000	\$0	\$648,682	\$0	\$663,682
Total Project 1666	\$15,000	\$0	\$648,682	\$0	\$663,682
1707 - Oakmont Drive Water Replacement					
55708 - WMR: Oakmont-RivenRock-SCWA					
Water Utility Operations	\$885,000	\$0			
Total 55708	\$885,000	\$0	\$175,000	\$0	\$1,060,000
Total Project 1707	\$885,000	\$0	\$175,000	\$0	\$1,060,000
1713 - Stations 13 & 14 Booster Pump Upgrades & R12A Site Security					
55663 - S14PumpUpgrades					
Water Utility Operations	\$0	\$1,100,000			
Total 55663	\$0	\$1,100,000	\$150,000	\$0	\$1,250,000
55702 - S13 Pump Station Upgrades					
Water Utility Operations	\$1,100,000	\$0			
Total 55702	\$1,100,000	\$0	\$100,000	\$0	\$1,200,000
Total Project 1713	\$1,100,000	\$1,100,000	\$250,000	\$0	\$2,450,000
1725 - Right of Way Work for Various Bike & Ped Projects					
17495 - ROW Various Bike & Ped					
Capital Facilities Fee Fund	\$0	\$0			
Gas Tax Fund, 2103	\$0	\$0			
Gas Tax Fund, 2105	\$8,000	\$32,000			
Total 17495	\$8,000	\$32,000	\$29,980	\$0	\$69,980
Total Project 1725	\$8,000	\$32,000	\$29,980	\$0	\$69,980
1726 - CIP Grant and Environmental Support					
17496 - CIP Grant & Envrnmtl Support					
Gas Tax Fund, 2105	\$10,000	\$40,000			
Total 17496	\$10,000	\$40,000	\$35,000	\$0	\$85,000
Total Project 1726	\$10,000	\$40,000	\$35,000	\$0	\$85,000
1730 - Meritage Homes Reimbursement					
17506 - Meritage Reimb-CFF					
Capital Facilities Fee Fund	\$268,868	\$0			
Total 17506	\$268,868	\$0	\$988,250	\$0	\$1,257,118
Total Project 1730	\$268,868	\$0	\$988,250	\$0	\$1,257,118
1732 - Signal Battery Backup					
17508 - Signal Battery Backup					
Gas Tax Fund, 2103	\$0	\$0			
Gas Tax Fund, 2105	\$8,000	\$16,000			
Total 17508	\$8,000	\$16,000	\$32,500	\$0	\$56,500
Total Project 1732	\$8,000	\$16,000	\$32,500	\$0	\$56,500

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
1765 - AMI/AMR Feasibility Study and Implementation					
55675 - AMI Feasibility Study					
Water Utility Operations	\$2,680,000	\$4,500,000			
Total 55675	\$2,680,000	\$4,500,000	\$1,680,000	\$0	\$8,860,000
55698 - AMI/AMR Implementation-1675					
2004B WW Bond Construction	\$1,227	\$0			
Total 55698	\$1,227	\$0	\$1,000,000	\$0	\$1,001,227
70728 - AMI/AMR Meters-Sewer					
Local Wastewater Utility Fund	\$800,000	\$1,500,000			
Total 70728	\$800,000	\$1,500,000	\$1,000,000	\$0	\$3,300,000
Total Project 1765	\$3,481,227	\$6,000,000	\$3,680,000	\$0	\$13,161,227
1768 - Manhole Rehab					
70363 - Install/Rehab Manholes					
Local Wastewater Utility Fund	\$100,000	\$400,000			
Total 70363	\$100,000	\$400,000	\$1,302,746	\$0	\$1,802,746
Total Project 1768	\$100,000	\$400,000	\$1,302,746	\$0	\$1,802,746
1776 - A Place to Play Master PID					
09578 - A Place to Play					
Park Acquis & Devt NW Zone 1	\$84,200	\$0			
Total 09578	\$84,200	\$0	\$11,378,539	\$0	\$11,462,739
Total Project 1776	\$84,200	\$0	\$11,378,539	\$0	\$11,462,739
1783 - Pavement Markings Master PID					
17238 - Pavement Markings - Various Lo					
Gas Tax Fund, 2103	\$0	\$180,000			
Gas Tax Fund, 2105	\$85,000	\$0			
Total 17238	\$85,000	\$180,000	\$1,058,171	\$0	\$1,323,171
Total Project 1783	\$85,000	\$180,000	\$1,058,171	\$0	\$1,323,171
1785 - Temporary Traffic Calming Devices					
17305 - Temporary Traffic Calming Devi					
Capital Facilities Fee Fund	\$10,000	\$40,000			
Gas Tax Fund, 2103	\$0	\$0			
Total 17305	\$10,000	\$40,000	\$252,500	\$0	\$302,500
Total Project 1785	\$10,000	\$40,000	\$252,500	\$0	\$302,500
1789 - W College Pond 2 Closure Constr					
70621 - W College Pond 2 Decommissning					
Local Wastewater Utility Fund	\$50,000	\$200,000			
Total 70621	\$50,000	\$200,000	\$750,000	\$0	\$1,000,000
Total Project 1789	\$50,000	\$200,000	\$750,000	\$0	\$1,000,000
1790 - LTP On-Call Contrator					
86489 - LTP On-Call Contractor					
Subregional Waste Operations	\$300,000	\$1,200,000			
Total 86489	\$300,000	\$1,200,000	\$1,185,607	\$0	\$2,685,607
Total Project 1790	\$300,000	\$1,200,000	\$1,185,607	\$0	\$2,685,607

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
1800 - Ongoing Subregional System Condition Assessment Related Upgrades					
86522 - OngoingSubregionalSystemUpg					
2004A Wastewater Bond Debt Ser	\$4,174	\$0			
Subregional Waste Operations	\$20,000	\$5,410,000			
Total 86522	\$24,174	\$5,410,000	\$835,967	\$0	\$6,270,141
86535 - LTP Ongoing Upgrades					
2014 Wastewater Construction	\$0	\$5,000,000			
Total 86535	\$0	\$5,000,000	\$1,200,000	\$0	\$6,200,000
Total Project 1800	\$24,174	\$10,410,000	\$2,035,967	\$0	\$12,470,141
1801 - R7 Road Access Stabilization Repairs					
55677 - R7AccessRoadStabilization					
Water Utility Operations	\$1,900,000	\$0			
Total 55677	\$1,900,000	\$0	\$600,000	\$0	\$2,500,000
Total Project 1801	\$1,900,000	\$0	\$600,000	\$0	\$2,500,000
1828 - Plant Paving Rehabilitation					
86523 - PlantPavingRehabilitation					
Subregional Waste Operations	\$150,000	\$300,000			
Total 86523	\$150,000	\$300,000	\$150,000	\$0	\$600,000
Total Project 1828	\$150,000	\$300,000	\$150,000	\$0	\$600,000
1836 - Subregional Asset Management Implementation					
86524 - SubrAssetMgmtImplementation					
Subregional Waste Operations	\$50,000	\$0			
Total 86524	\$50,000	\$0	\$150,000	\$0	\$200,000
Total Project 1836	\$50,000	\$0	\$150,000	\$0	\$200,000
1842 - LED Street Light Replacement Program					
17531 - LED Street Light Rplcmnt Prog					
General Fund	\$600,000	\$2,400,000			
Total 17531	\$600,000	\$2,400,000	\$1,210,000	\$600,000	\$4,810,000
Total Project 1842	\$600,000	\$2,400,000	\$1,210,000	\$600,000	\$4,810,000
1852 - Streetlight Wire Replacement					
17534 - Streetlight Wire Replacement					
Gas Tax Fund, 2103	\$885	\$0			
Gas Tax Fund, 2105	\$0	\$0			
Gas Tax Fund, 2107 & 2107.5	\$199,273	\$1,200,000			
Street Light Fee Fund	\$99,842	\$0			
Total 17534	\$300,000	\$1,200,000	\$514,883	\$300,000	\$2,314,883
Total Project 1852	\$300,000	\$1,200,000	\$514,883	\$300,000	\$2,314,883
1862 - Wiljan Court Sewer Replacement and Siphon Removal					
70736 - SMR:Wiljan Ct					
Local Wastewater Utility Fund	\$1,200,000	\$0			
Total 70736	\$1,200,000	\$0	\$0	\$0	\$1,200,000
Total Project 1862	\$1,200,000	\$0	\$0	\$0	\$1,200,000
1867 - Pavement Preventive Maintenance 2015					
17450 - Contract Pvmt Preventive Maint					
Gas Tax Fund, 2103	\$100,000	\$400,000			
Utility Impact Fee Fund	\$215,000	\$860,000			
Total 17450	\$315,000	\$1,260,000	\$3,230,953	\$0	\$4,805,953
Total Project 1867	\$315,000	\$1,260,000	\$3,230,953	\$0	\$4,805,953

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
1878 - Jennings Avenue Sewer and Water Replacement - Herbert Street to Cleveland Avenue					
55703 - WMR:JenningsHrbertToCleveland Water Utility Operations	\$1,300,000	\$0			
Total 55703	\$1,300,000	\$0	\$200,000	\$0	\$1,500,000
70734 - SMR:Jennings at Range Local Wastewater Utility Fund	\$150,000	\$0			
Total 70734	\$150,000	\$0	\$100,000	\$0	\$250,000
Total Project 1878	\$1,450,000	\$0	\$300,000	\$0	\$1,750,000
1893 - 3rd St Storm Water Pump Station Upgrades					
17540 - 3rd St Storm Wtr Pump Stn Upgr Gas Tax Fund, 2105	\$70,000	\$0			
Storm Water -Creek Restoration	\$10,000	\$0			
Total 17540	\$80,000	\$0	\$119,225	\$0	\$199,225
Total Project 1893	\$80,000	\$0	\$119,225	\$0	\$199,225
1896 - W 6th St at Madison Water and Sewer Main Replacement					
55711 - WM Replace:W 6th St at Madison Water Utility Operations	\$75,000	\$200,000			
Total 55711	\$75,000	\$200,000	\$0	\$0	\$275,000
70749 - SMR: W 6th St at Madison Local Wastewater Utility Fund	\$250,000	\$0			
Total 70749	\$250,000	\$0	\$0	\$0	\$250,000
Total Project 1896	\$325,000	\$200,000	\$0	\$0	\$525,000
1900 - Signal Bike/Vehicle Detection - Project related, as requested					
17546 - Signal BikeVeh Detect Various Gas Tax Fund, 2103	\$0	\$0			
Gas Tax Fund, 2105	\$20,000	\$40,000			
Total 17546	\$20,000	\$40,000	\$26,000	\$0	\$86,000
Total Project 1900	\$20,000	\$40,000	\$26,000	\$0	\$86,000
1904 - Los Alamos Trunk Replacement: Elaine Dr to Melita Rd at Santa Rosa Creek					
55717 - WMR: Elaine to Melita Rd Water Utility Operations	\$0	\$50,000			
Total 55717	\$0	\$50,000	\$0	\$0	\$50,000
70738 - LosAlamosTR:ElainetoMelita Local Wastewater Utility Fund	\$1,300,000	\$700,000			
Total 70738	\$1,300,000	\$700,000	\$0	\$0	\$2,000,000
Total Project 1904	\$1,300,000	\$750,000	\$0	\$0	\$2,050,000
1907 - Booster Pump for Westerly Zone 9 - S9B					
55705 - Booster Pump Westerly Zone 9 Water Utility Operations	\$150,000	\$550,000			
Total 55705	\$150,000	\$550,000	\$50,000	\$0	\$750,000
Total Project 1907	\$150,000	\$550,000	\$50,000	\$0	\$750,000
1908 - Montgomery Dr and Sotoyome St Signal Modification					
17547 - MontgryDr SotoyomeSt SignalMod Gas Tax Fund, 2103	\$0	\$0			
Gas Tax Fund, 2105	\$46,306	\$0			
Gas Tax Fund, 2107 & 2107.5	\$353,694	\$0			
Total 17547	\$400,000	\$0	\$56,925	\$0	\$456,925
Total Project 1908	\$400,000	\$0	\$56,925	\$0	\$456,925

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Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
1924 - Lower Colgan Creek Restoration - Phase 2					
54024 - LwrColganCreek Rest.Phase 2					
Storm Water -Creek Restoration	\$100,000	\$0			
Total 54024	\$100,000	\$0	\$110,000	\$0	\$210,000
Total Project 1924	\$100,000	\$0	\$110,000	\$0	\$210,000
1926 - Meritage SEADIF Repayment					
17549 - Meritage Reimb-SEADIF					
Southeast Area Development Imp	\$222,026	\$0			
Total 17549	\$222,026	\$0	\$678,914	\$0	\$900,940
Total Project 1926	\$222,026	\$0	\$678,914	\$0	\$900,940
1931 - City Hall Plaza Demonstration Garden and LID Pro					
55706 - CH Plaza Demnstrn Grdn & LID					
Storm Water Enterprise Fund	\$25,000	\$0			
Total 55706	\$25,000	\$0	\$1,002,139	\$0	\$1,027,139
Total Project 1931	\$25,000	\$0	\$1,002,139	\$0	\$1,027,139
1936 - Miscellaneous Minor Contracts - Water and Sewer					
55707 - Misc Minor Contracts - Water					
Water Utility Operations	\$280,000	\$1,120,000			
Total 55707	\$280,000	\$1,120,000	\$0	\$0	\$1,400,000
70743 - Misc Minor Contracts -Sewer					
Local Wastewater Utility Fund	\$430,000	\$1,120,000			
Total 70743	\$430,000	\$1,120,000	\$170,000	\$0	\$1,720,000
Total Project 1936	\$710,000	\$2,240,000	\$170,000	\$0	\$3,120,000
1951 - Brown Farm Pond Drain to Llano Trunk					
86545 - Brown Farm Drain to Llano Trnk					
Subregional Waste Operations	\$100,000	\$0			
Total 86545	\$100,000	\$0	\$325,000	\$0	\$425,000
Total Project 1951	\$100,000	\$0	\$325,000	\$0	\$425,000
1954 - Annual Slurry Seal 2015					
17014 - Slurry Seal Selected Streets					
Capital Facilities Fee Fund	\$340,347	\$940,620			
Utility Impact Fee Fund	\$209,653	\$1,259,380			
Total 17014	\$550,000	\$2,200,000	\$6,005,312	\$0	\$8,755,312
Total Project 1954	\$550,000	\$2,200,000	\$6,005,312	\$0	\$8,755,312
1955 - Hydropneumatic Surge Tank Installation at Station 5					
55715 - Hydropneumatic Tank - S5					
Water Utility Operations	\$500,000	\$0			
Total 55715	\$500,000	\$0	\$0	\$0	\$500,000
Total Project 1955	\$500,000	\$0	\$0	\$0	\$500,000
1957 - LTP Onsite Diversion System					
86557 - LTP Onsite Diversion System					
2004A Wastewater Bond Debt Ser	\$7,362	\$0			
2004B Wastewater Bond Debt Ser	\$32,638	\$0			
Subregional Waste Operations	\$60,000	\$1,200,000			
Total 86557	\$100,000	\$1,200,000	\$0	\$0	\$1,300,000
Total Project 1957	\$100,000	\$1,200,000	\$0	\$0	\$1,300,000

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Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
1959 - Natural Gas Engine Conversion - Combined Heat and Power Facility					
86558 - NatlGasEngineConv-CHP Facility					
Subregional Waste Operations	\$900,000	\$0			
Total 86558	\$900,000	\$0	\$300,000	\$0	\$1,200,000
Total Project 1959	\$900,000	\$0	\$300,000	\$0	\$1,200,000
1962 - Remove Bluebell Siphon					
70751 - Remove Bluebell Siphon					
Local Wastewater Utility Fund	\$220,000	\$0			
Total 70751	\$220,000	\$0	\$0	\$0	\$220,000
Total Project 1962	\$220,000	\$0	\$0	\$0	\$220,000
1963 - SMART Pedestrian Path between 3rd & 4th Streets					
17554 - SMART Path(3rd-4th)					
Gas Tax Fund, 2107 & 2107.5	\$150,000	\$0			
Total 17554	\$150,000	\$0	\$0	\$0	\$150,000
Total Project 1963	\$150,000	\$0	\$0	\$0	\$150,000
1964 - SMART Bus Turnout- Guerneville Road					
17555 - SMART BusTurnoutGuernevilleRd					
Capital Facilities Fee Fund	\$142,648	\$0			
Gas Tax Fund, 2105	\$157,352	\$0			
Total 17555	\$300,000	\$0	\$0	\$0	\$300,000
Total Project 1964	\$300,000	\$0	\$0	\$0	\$300,000
1966 - Montgomery Bridge Sewer Main Protection					
70750 - MontgomeryBridge SM ProMadison					
Local Wastewater Utility Fund	\$250,000	\$0			
Total 70750	\$250,000	\$0	\$0	\$0	\$250,000
Total Project 1966	\$250,000	\$0	\$0	\$0	\$250,000
1967 - Remove Hwy 12 Sewer Crossing at Roberts Avenue					
70748 - SM Reversal: Roberts Ave					
Local Wastewater Utility Fund	\$700,000	\$700,000			
Total 70748	\$700,000	\$700,000	\$0	\$0	\$1,400,000
Total Project 1967	\$700,000	\$700,000	\$0	\$0	\$1,400,000
1969 - Seismic Evaluation of R16 and R17					
55722 - SeismicEval-Reservoirs16 and17					
Water Utility Operations	\$100,000	\$400,000			
Total 55722	\$100,000	\$400,000	\$0	\$0	\$500,000
Total Project 1969	\$100,000	\$400,000	\$0	\$0	\$500,000
1971 - Generator Evaluation of Stations 16, 17 and 18					
55719 - GeneratorEval-S16, S17, S18					
Water Utility Operations	\$50,000	\$400,000			
Total 55719	\$50,000	\$400,000	\$0	\$0	\$450,000
Total Project 1971	\$50,000	\$400,000	\$0	\$0	\$450,000
1974 - Water Efficient Landscape Upgrades					
86559 - Water Efficient Landscape Upgr					
Subregional Waste Operations	\$50,000	\$50,000			
Total 86559	\$50,000	\$50,000	\$0	\$0	\$100,000
Total Project 1974	\$50,000	\$50,000	\$0	\$0	\$100,000

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Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
1980 - NPDES Compliance Consultation Services					
86551 - NPDES Cmplnce ConsulSvcs					
Subregional Waste Operations	\$100,000	\$400,000			
Total 86551	\$100,000	\$400,000	\$200,000	\$0	\$700,000
Total Project 1980	\$100,000	\$400,000	\$200,000	\$0	\$700,000
1983 - Geysers SCADA Server Upgrade					
86564 - GeysersSCADAServersUpgrade					
Subregional Waste Operations	\$100,000	\$0			
Total 86564	\$100,000	\$0	\$0	\$0	\$100,000
Total Project 1983	\$100,000	\$0	\$0	\$0	\$100,000
1984 - Laboratory Information Management System Replacement					
86565 - LabrtroryInfoMgmtSysReplacement					
Subregional Waste Operations	\$200,000	\$0			
Total 86565	\$200,000	\$0	\$0	\$0	\$200,000
Total Project 1984	\$200,000	\$0	\$0	\$0	\$200,000
02034 - Misc Library Improvements					
Library Improvement Fund	\$46,501	\$0			
Total Project 02034	\$46,501	\$0	\$1,518,828	\$0	\$1,565,329
05040 - Repay-RDA Loan for SW Fire Stn					
Southwest Area Development Imp	\$329,000	\$0			
Total Project 05040	\$329,000	\$0	\$2,961,000	\$0	\$3,290,000
05050 - Fire Training Center Improv					
Capital Facilities Fee Fund	\$142,947	\$0			
Total Project 05050	\$142,947	\$0	\$1,002,621	\$0	\$1,145,568
09532 - Doyle Park Renovation					
Park Acquis & Devt NE Zone 3	\$100,000	\$0			
Total Project 09532	\$100,000	\$0	\$878,921	\$0	\$978,921
09558 - Youth Community Park					
Park Acquis & Devt NW Zone 1	\$76,500	\$0			
Total Project 09558	\$76,500	\$0	\$3,398,707	\$0	\$3,475,207
09566 - Southwest Community Park					
Park Acquis & Devt SW Zone 2	\$13,300	\$0			
Total Project 09566	\$13,300	\$0	\$1,310,558	\$0	\$1,323,858
09568 - Howarth Park Rehabilitation					
Park Acquis & Devt NE Zone 3	\$119,650	\$0			
Park Acquis & Devt SE Zone 4	\$45,000	\$0			
Total Project 09568	\$164,650	\$0	\$2,336,212	\$0	\$2,500,862
09595 - Southeast Play Equip Rehab					
Park Acquis & Devt SE Zone 4	\$6,376	\$0			
Total Project 09595	\$6,376	\$0	\$348,036	\$0	\$354,412
09596 - Kawana School/Park Acquisition					
Park Acquis & Devt SE Zone 4	\$26,850	\$0			
Total Project 09596	\$26,850	\$0	\$594,382	\$0	\$621,232
09600 - Steele Lane Community Center R					
Park Acquis & Devt NE Zone 3	\$60,000	\$0			
Total Project 09600	\$60,000	\$0	\$393,664	\$0	\$453,664
09605 - Colgan Bellevue Park					
Park Acquis & Devt SW Zone 2	\$4,500	\$0			
Total Project 09605	\$4,500	\$0	\$274,560	\$0	\$279,060
09608 - Southeast Community Park					
Park Acquis & Devt SE Zone 4	\$84,375	\$0			
Total Project 09608	\$84,375	\$0	\$181,914	\$0	\$266,289

Table IV
Capital Budget by Project

Project Title / Funding Source	Requested Funding 2015-16	Estimated Funding 2017-20	Cumulative Prior Funding	Estimated After 2019-20	Total Project Funding
09632 - Finley Aquatic Ctr Wtr Feature					
Park Acquis & Devt NW Zone 1	\$165,250	\$0			
Total Project 09632	\$165,250	\$0	\$215,026	\$0	\$380,276
09701 - Roseland Creek Park					
Open Space Grant *	\$0	\$0			
Park Acquis & Devt NE Zone 3	\$0	\$0			
Park Acquis & Devt SE Zone 4	\$0	\$0			
Park Acquis & Devt SW Zone 2	\$200,200	\$0			
Total Project 09701	\$200,200	\$0	\$846,236	\$0	\$1,046,436
09708 - ADA Settlement-Facilities Proj					
General Fund	\$1,200,000	\$4,800,000			
Total Project 09708	\$1,200,000	\$4,800,000	\$5,002,028	\$0	\$11,002,028
09709 - LghtngUpgradesParks/Facilities					
General Fund	\$12,000	\$0			
Total Project 09709	\$12,000	\$0	\$539,862	\$0	\$551,862
09744 - SW Zone Play Equipment					
Park Acquis & Devt SW Zone 2	\$12,738	\$0			
Total Project 09744	\$12,738	\$0	\$25,000	\$0	\$37,738
45025 - Meter Replacement					
Parking District Fund	\$55,000	\$0			
Total Project 45025	\$55,000	\$0	\$756,979	\$0	\$811,979
45208 - Garage Solar Project					
Parking District Fund	\$1,547,448	\$0			
Total Project 45208	\$1,547,448	\$0	\$0	\$0	\$1,547,448

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How to Read Detailed Project Descriptions

Below please find explanations of the different components of the detailed project information and on the next few pages please see an example and descriptions of the Project Icons.

Project Icons: Symbols showing the project's components so the reader can tell at a glance the purpose of the project. Please see descriptions for more information.

Project Name and ID: The project's name and tracking number.

Project Status: New, continuing, etc.

Project Description: A description of the purpose of the project.

Project Map: If applicable, a map showing the location of the project within the city.

Project Contact: The City staff member assigned to the project.

Estimated Construction: The estimated year in which construction is scheduled to commence.

Cumulative Prior Funding: Total amount of funding received in prior years.

Estimated Funding After 2019-20: Estimated total amount of funding needed after Year 5 of the current CIP.

Total 5-Year Funding: Total amount of funding in the current 5 year CIP.

Total Project Funding: Total amount of prior, current and future funding for project.

General Plan Goal/Policy: Denotes the City of Santa Rosa General Plan codes that this project relates to; please reference the City of Santa Rosa General Plan for a description of these policy codes.

Funding Information:

Funding Source: Each account that funds the project and the funding sources within that account.

Requested Funding FY 2015-16: Funding requested in the first year of the CIP that is appropriated by the City Council annually.

*BPU Recommendations apply to Water, Wastewater and Subregional enterprise funded projects that are under the purview of the City's Board of Public Utilities (BPU).

Anticipated Requests: Estimated anticipated funding needed in years 2-5 of the CIP; shown for planning purposes only.

Total 5-Year Funding: Total funding for the 5-year CIP.

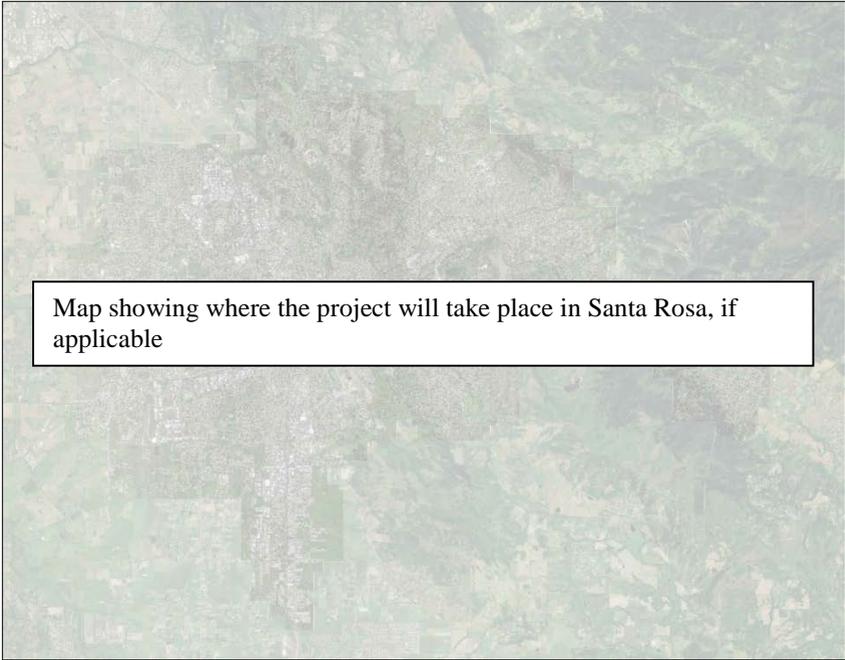
Future Funding: Estimated anticipated funding needed after the 5-year CIP; shown for planning purposes only.



Project Name **Project ID #**

Continuing -Designates the project status

Project Description: A description of the purpose of the project



Map showing where the project will take place in Santa Rosa, if applicable

Project Contact: Name of City contact

Estimated Construction: Estimated construction year

Cumulative Prior Funding: Total amount of funding received in prior years

Estimated Funding After 2019/20: Estimated total amount of funding needed after Year 5 of the current CIP

Total 5-Year Funding: Total amount of funding in the current 5 year CIP

Total Project Funding: Total amount of prior, current and future funding for project

General Plan Goal/Policy: Denotes the City of Santa Rosa General Plan codes that this project relates to; please reference the City of Santa Rosa General Plan for a description of these policy codes.

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
Account #1							
Funding Source Name 1	100,000 ★	200,000	100,000	100,000	100,000	600,000	0
Account #2							
Funding Source Name 2	100,000 ★	100,000	100,000	100,000	100,000	500,000	0
Account #3							
Funding Source Name 3	50,000	100,000	200,000	200,000	200,000	750,000	0
	\$250,000	\$400,000	\$400,000	\$400,000	\$400,000	\$1,850,000	\$0

■ For Council Approval ★ BPU Recommended

Project Detail Icons Legend

The detailed project descriptions include icons in the top right corner of each page. These icons allow the reader to see the components of that project at a glance. Some larger projects may have many components, while smaller or more singularly focused projects may have only one.



Additionally, all projects that relate to a City Council Goal are noted with the City Council Goal logo, which always appears in the far right if it is applicable.

<u>Icon</u>	<u>Title</u>	<u>Description</u>
	Bicycle	Related to safety, access, capacity, maintenance, facilities, and/or structures for bicycles.
	City Facilities	Related to safety, access, maintenance, improvements, renovation and/or acquisition of City facilities.
	Economic Development	Related to sustaining/increasing economic development for the City.
	Parking	Related to safety, access, capacity, maintenance, facilities, and/or structures for parking.
	Parks	Related to safety, access, capacity, maintenance, facilities, structures, renovation, development and/or acquisition for parks.
	Paving	Related to safety, access, maintenance, improvements and/or renovation of existing streets.
	Pedestrian	Related to safety, access, maintenance, improvements and/or structures for pedestrians.
	Storm Water and Creeks	Related to creek restoration, protection, and enhancement and storm drain maintenance and improvements.
	Subregional	Related to safety, capacity, maintenance, facilities, structures and/or improvements for the Laguna Treatment Plant and its related facilities.
	Traffic	Related to improving traffic safety, traffic flow, traffic calming, planning and/or construction of new roadways, e.g., signage, calming devices, etc.
	Traffic Signals	Related to maintenance, improvement, and/or installation of traffic signals.
	Transit	Related to safety, access, capacity, maintenance, facilities, structures, renovation, and/or development for the City's transit system.
	Wastewater	Related to safety, capacity, maintenance, facilities, structures and/or improvements for wastewater.
	Water	Related to safety, capacity, maintenance, facilities, structures, improvements, drainage, conservation, supply and/or groundwater for water.

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Cleveland Ave Water Main Project - Ridgway Ave to Edwards Ave

Project ID 60

Continuing

Project Description:

This project will replace old and undersized water mains on Cleveland Avenue between Ridgway Avenue and Edwards Avenue with a new main. The new main ties two systems together to increase system flexibility. Sewer laterals will also be replaced. Replacing the mains increases fire flow, reduces maintenance costs, and brings the area up to current City Standards for commercial/multi-family zoning.



Project Contact: Danny Chen
Cumulative Prior Funding: \$2,897,198
Total 5-Year Funding: \$480,000
General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Estimated Construction: 2014-15
Estimated Funding After 2019/20: \$0
Total Project Funding: \$3,377,198

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55407							
Water Utility Fund	480,000 ★	0	0	0	0	480,000	0
	\$480,000	\$0	\$0	\$0	\$0	\$480,000	\$0

■ For Council Approval ★ BPU Recommended



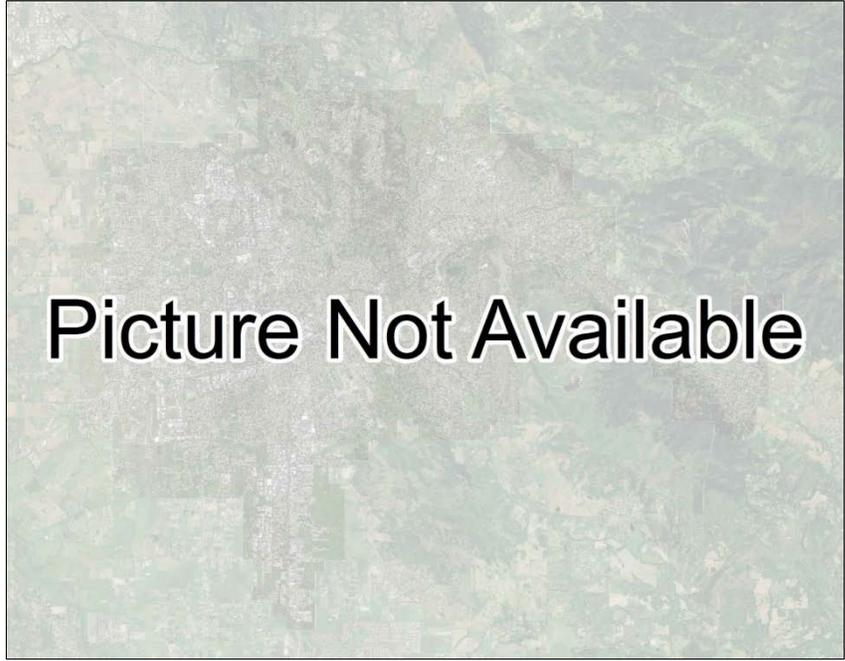
Master Plans

Project ID 64

Continuing

Project Description:

This project funds on-going water and sewer system modeling and updates to the Water and Sewer System Master Plans, which are based on the City's General Plan. The models identify existing and potential problem areas within the City's waste water collection system, sewer trunk systems, and water distribution system.



Project Contact: Steve Allen

Estimated Construction: N/A

Cumulative Prior Funding: \$1,838,847

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$720,000

Total Project Funding: \$2,558,847

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55371							
Water Utility Fund	0	80,000	80,000	80,000	80,000	320,000	0
70516							
Local Wastewater Utility Fund	80,000 ★	80,000	80,000	80,000	80,000	400,000	0
	\$80,000	\$160,000	\$160,000	\$160,000	\$160,000	\$720,000	\$0

■ For Council Approval

★ BPU Recommended



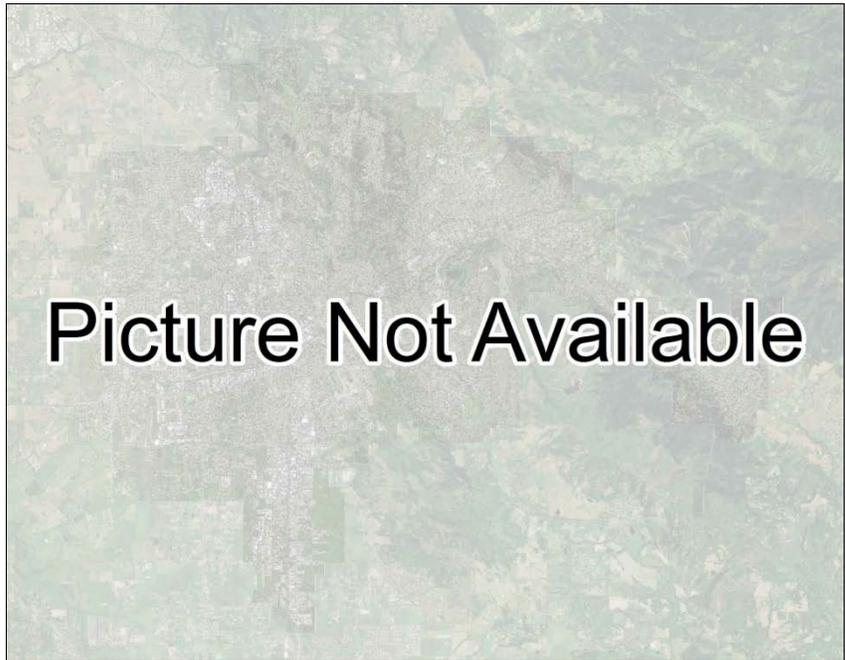
Emergency Groundwater Supply Development

Project ID 80

Continuing

Project Description:

This long range project was established to develop a reliable backup well water supply in the event of a natural disaster or other event that disrupted Sonoma County Water Agency water supply.



Project Contact: Andy Allen

Estimated Construction: Continuous

Cumulative Prior Funding: \$13,648,113

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$12,700,000

Total Project Funding: \$26,348,113

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-F-4: Water service infrastructure, PSF-F: Adequate water supply

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55523							
Water Utility Fund	3,000,000 ★	700,000	3,000,000	3,000,000	3,000,000	12,700,000	0
	\$3,000,000	\$700,000	\$3,000,000	\$3,000,000	\$3,000,000	\$12,700,000	\$0



For Council Approval



BPU Recommended



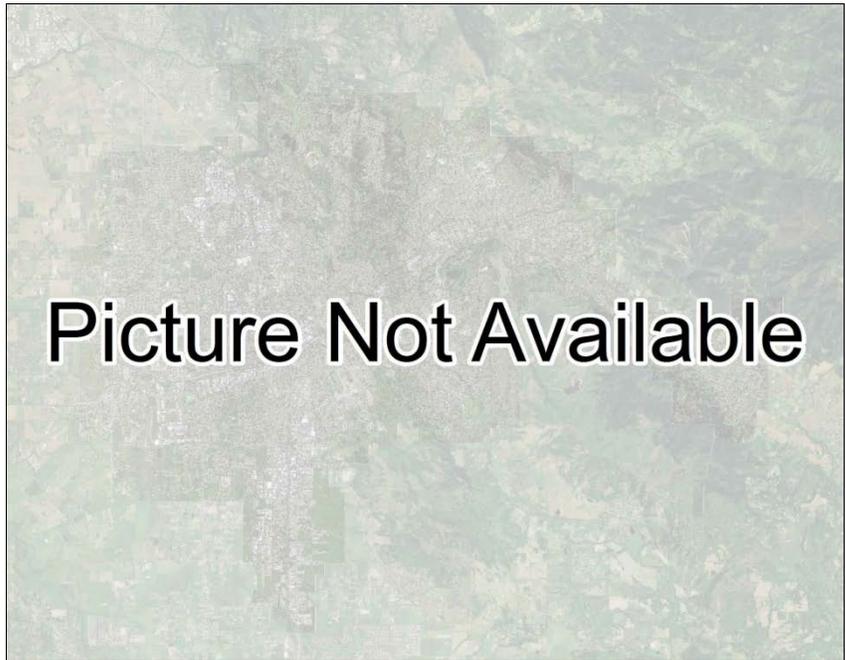
Oversized Water and Sewer Mains - City Participation

Project ID 140

Continuing

Project Description:

This project funds the City's share of developer installed water and sewer mains where the main is required to be oversized beyond the development's needs. Pipe sizing requirements are based on criteria established in the Water and Sewer System Master Plans.



Project Contact: Danielle Dugre

Estimated Construction: N/A

Cumulative Prior Funding: \$1,031,526

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,200,000

Total Project Funding: \$2,231,526

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55526							
Water Utility Fund	0	200,000	0	0	0	200,000	0
70464							
Local Wastewater Utility Fund	200,000 ★	200,000	200,000	200,000	200,000	1,000,000	0
	\$200,000	\$400,000	\$200,000	\$200,000	\$200,000	\$1,200,000	\$0

■ For Council Approval

★ BPU Recommended



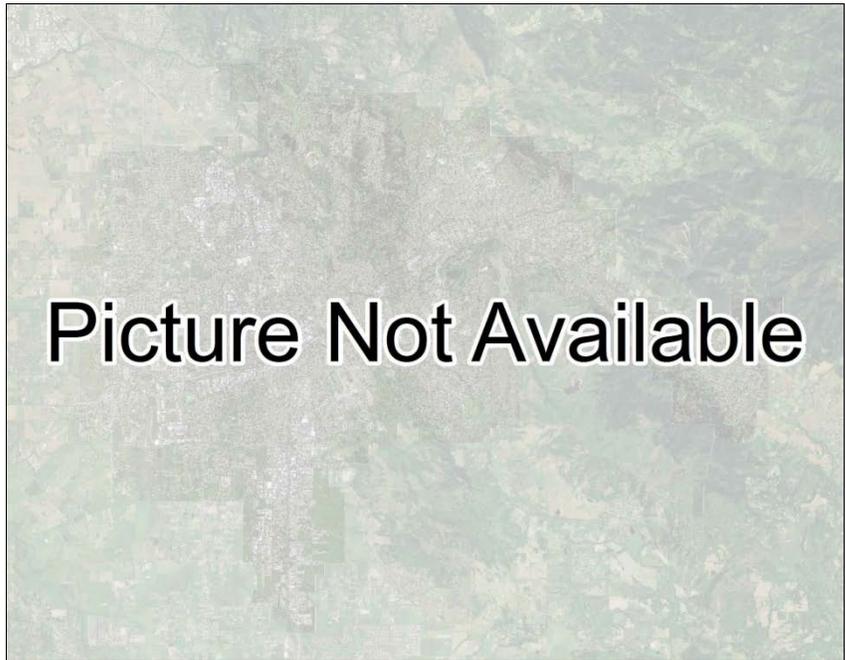
Trenchless Technology

Project ID 147

Continuing

Project Description:

This project funds the lining of deteriorated sewer mains, including old clay pipe mains that cannot be replaced by open cut. These locations include mains in backyard easement locations. Sewers that cannot be relocated to the public roadways can be rehabilitated using trenchless technology as well as larger diameter trunk sewer that have adequate capacity but is aging. Lining the sewer (inserting an injected or molded lining into the existing sewer) reduces inflow and infiltration and root penetration. Individual projects will be identified and funded from this account.



Project Contact: Danielle Dugre

Estimated Construction: N/A

Cumulative Prior Funding: \$179,635

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,600,000

Total Project Funding: \$1,779,635

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
70517							
Local Wastewater Utility Fund	500,000 ★	200,000	500,000	200,000	200,000	1,600,000	0
	\$500,000	\$200,000	\$500,000	\$200,000	\$200,000	\$1,600,000	\$0



For Council Approval



BPU Recommended

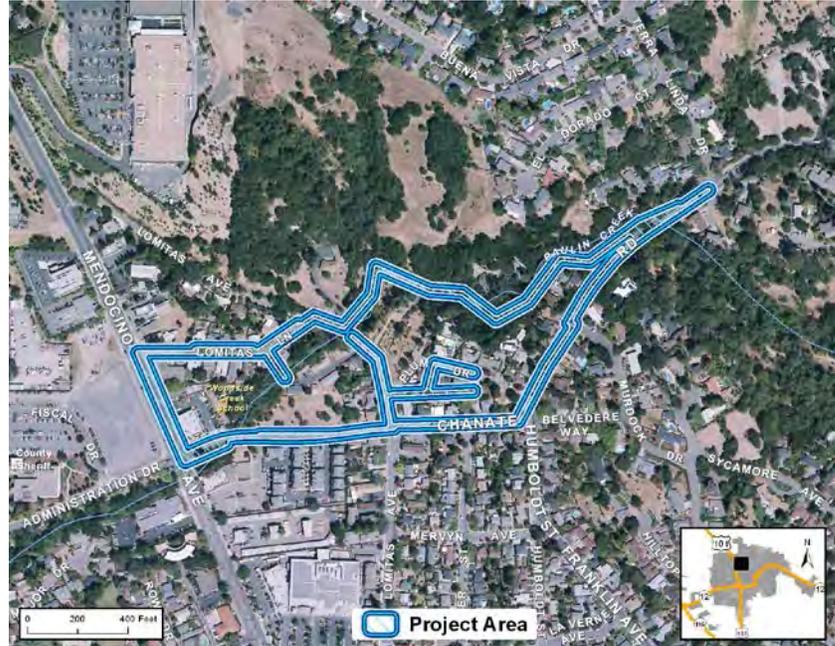
North Trunk Sewer Replacement - Chanate to Lomitas Ave

Project ID 158

Continuing

Project Description:

This project relocates the existing 1,650 FT of 12 inch to 15 inch VCP sewer main located adjacent to Paulin Creek, which lacks accessibility for routine maintenance and subjected to risks associated with traversing adjacent and/or under an existing watercourse.



Project Contact: Tanya Mokvyts

Estimated Construction: 2016-17

Cumulative Prior Funding: \$968,089

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$3,830,000

Total Project Funding: \$4,798,089

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55714							
Water Utility Fund	50,000 ★	450,000	0	0	0	500,000	0
70640							
Local Wastewater Utility Fund	1,500,000 ★	1,830,000	0	0	0	3,330,000	0
	\$1,550,000	\$2,280,000	\$0	\$0	\$0	\$3,830,000	\$0

■ For Council Approval

★ BPU Recommended



Mohawk Lift Station and Forcemain Realignment - Phase I

Project ID 223

Continuing

Project Description:

This project replaces undersized sewer mains and antiquated water mains in Seneca Lane from Mohawk Street to Yuma Street and in Yuma Street from Seneca Lane to Marlow Road. Water main and water services will be replaced in Yuma St and Seneca Lane. The project also removes from service approximately 1300 feet of sewer force main and includes minor upgrades to the Mohawk Lift Station. All streets will be re-constructed.



Project Contact: Danny Chen
Cumulative Prior Funding: \$1,225,000
Total 5-Year Funding: \$250,000

Estimated Construction: 2015-16
Estimated Funding After 2019/20: \$0
Total Project Funding: \$1,475,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55679							
Water Utility Fund	250,000 ★	0	0	0	0	250,000	0
70720							
Local Wastewater Utility Fund	0	0	0	0	0	0	0
	\$250,000	\$0	\$0	\$0	\$0	\$250,000	\$0

■ For Council Approval

★ BPU Recommended



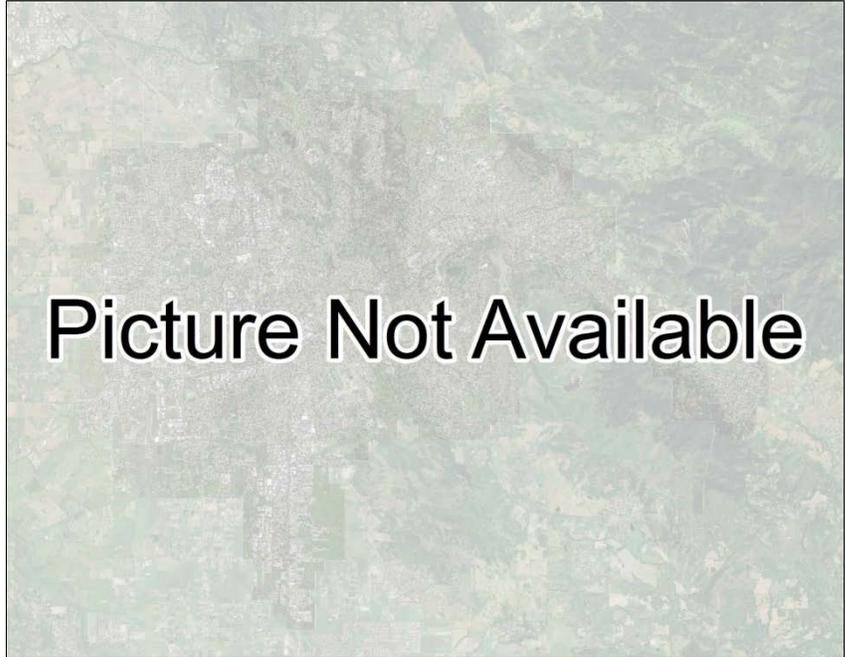
Water Supply and Wastewater Planning

Project ID 242

Continuing

Project Description:

This project is established in response to the City's Board of Public Utilities resolution no. 776 which directs staff to pursue water resources to provide reliable supply through the General Plan building horizon, including development of our own ground water, additional urban recycling, additional supplies from SCWA, and other sources as they become available. This project also includes the development and adoption of the Urban Water Management Plan as required by State law as well as required Water Supply Assessments.



Project Contact: Danielle Dugre

Estimated Construction: N/A

Cumulative Prior Funding: \$2,138,202

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$875,000

Total Project Funding: \$3,013,202

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-1: Treated wastewater uses

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55420							
Water Utility Fund	100,000 ★	100,000	100,000	100,000	100,000	500,000	0
70669							
Local Wastewater Utility Fund	75,000 ★	75,000	75,000	75,000	75,000	375,000	0
	\$175,000	\$175,000	\$175,000	\$175,000	\$175,000	\$875,000	\$0

For Council Approval

★ BPU Recommended



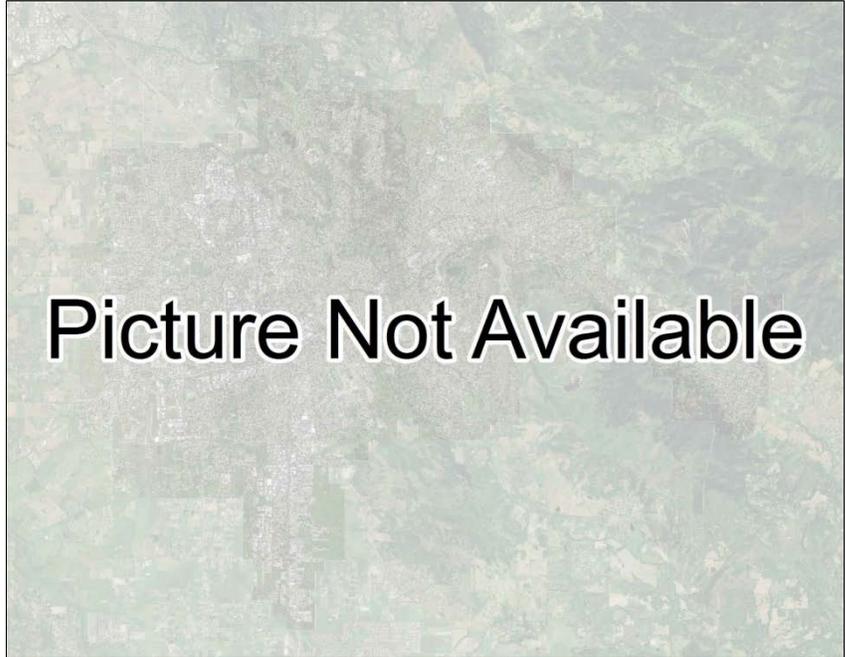
Sewer and Water System Replacements

Project ID 243

Continuing

Project Description:

Replace and upgrade deteriorated sewer and water mains to maintain and improve existing infrastructure. Replacement reduces maintenance costs, inflow and infiltration, and water loss, improves system reliability and enhances fireflow capacity. Replacing undersized mains increases system capacity and can eliminate surcharge conditions. Requested funds are transferred from this project to specific high priority projects each year.



Project Contact: Danielle Dugre

Estimated Construction: N/A

Cumulative Prior Funding: \$1,057,565

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$5,775,000

Total Project Funding: \$6,832,565

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55572							
Water Utility Fund	0	240,000	290,000	500,000	1,985,000	3,015,000	0
70579							
Local Wastewater Utility Fund	25,000 ★	660,000	495,000	235,000	1,345,000	2,760,000	0
	\$25,000	\$900,000	\$785,000	\$735,000	\$3,330,000	\$5,775,000	\$0

■ For Council Approval

★ BPU Recommended



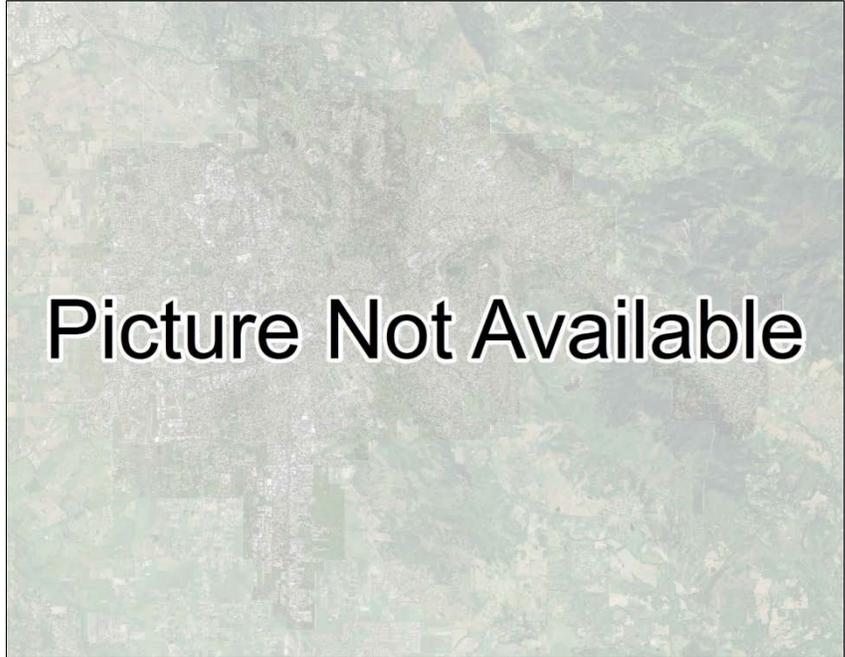
Water Conservation Indoor Water Use Efficiency

Project ID 244

Continuing

Project Description:

A citywide program that provides rebates and incentives for Utilities customers to improve their indoor water use efficiency. Water use efficiency efforts that are performed indoors result in both water and wastewater savings. Programs supported by this fund include but are not limited to Best Available Technologies for new customers, toilet & urinal rebates, showerhead & aerator distribution, clothes washer rebates, sustained reduction rebates and more. The rebates and incentives will be provided to residential and commercial customers for voluntary efficiency improvements. This project helps reduce demand on the water, wastewater and treatment plant operations and assists in complying with SBx7-7 (20% reduction by 2020).



Project Contact: Kimberly Zunino

Estimated Construction: N/A

Cumulative Prior Funding: \$2,187,835

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$963,633

Total Project Funding: \$3,151,468

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-1: Treated wastewater uses

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55495							
Water Utility Fund	143,633 ★	80,000	80,000	80,000	80,000	463,633	0
70670							
Local Wastewater Utility Fund	100,000 ★	100,000	100,000	100,000	100,000	500,000	0
	\$243,633	\$180,000	\$180,000	\$180,000	\$180,000	\$963,633	\$0

For Council Approval

★ BPU Recommended



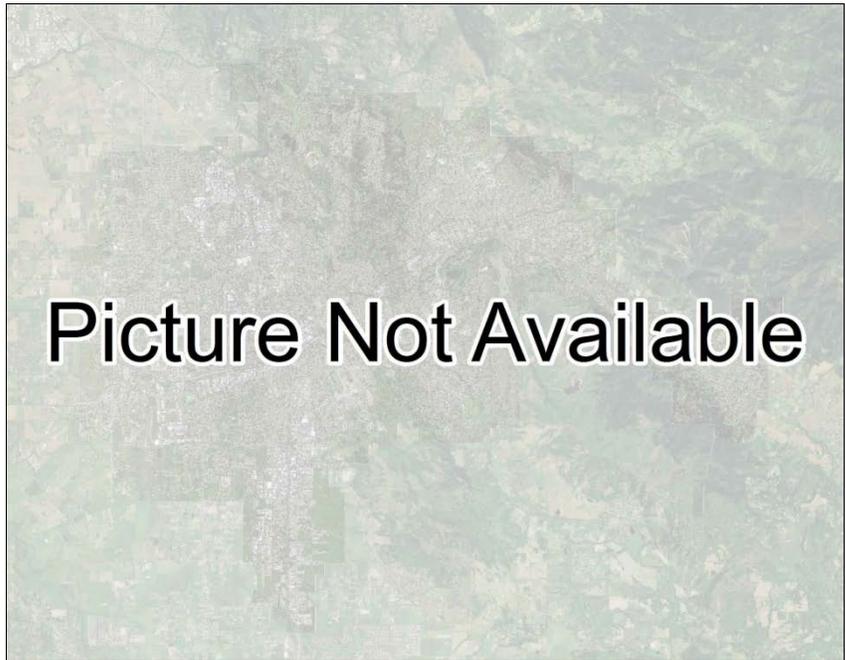
Water Peak Reduction

Project ID 247

Continuing

Project Description:

This citywide project will reduce peak water consumption on the City's water system by reducing site water requirements, improving efficiency of irrigation systems and changing landscape water management behaviors. Incentives will be provided for low-water use landscape conversion and irrigation system upgrades. Additionally, trainings will be offered to landscape professionals to make better water management decisions. This project is needed to help reduce the peak demand on the water system and to remain in compliance with the California Urban Water Conservation Council's Landscape BMP and SBx7-7 (20% reduction by 2020).



Project Contact: Kimberly Zunino

Estimated Construction: N/A

Cumulative Prior Funding: \$5,094,679

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,000,000

Total Project Funding: \$6,094,679

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-F-4: Water service infrastructure

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55527							
Water Utility Fund	200,000 ★	200,000	200,000	200,000	200,000	1,000,000	0
	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$0

■ For Council Approval

★ BPU Recommended

West College Wet Weather Equalization Project

Project ID 288

Continuing

Project Description:

This project funds upgrades to the flow equalization system at the City's West College ponds. The flow equalization basins allow the City to temporarily divert storm flows from the local system to balance flows into the Llano Subregional waste water treatment plant. The project diverts trunk flows into the equalization system, into the existing concrete filtering basin and overflow basins at the West College facility.



Project Contact: Tanya Mokvyts

Estimated Construction: 2016-17

Cumulative Prior Funding: \$1,191,190

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$3,000,000

Total Project Funding: \$4,191,190

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
70351							
2008 Local Wastewater	0	0	0	0	0	0	0
70735							
Local Wastewater Utility Fund	2,000,000 ★	1,000,000	0	0	0	3,000,000	0
	\$2,000,000	\$1,000,000	\$0	\$0	\$0	\$3,000,000	\$0

For Council Approval

★ BPU Recommended



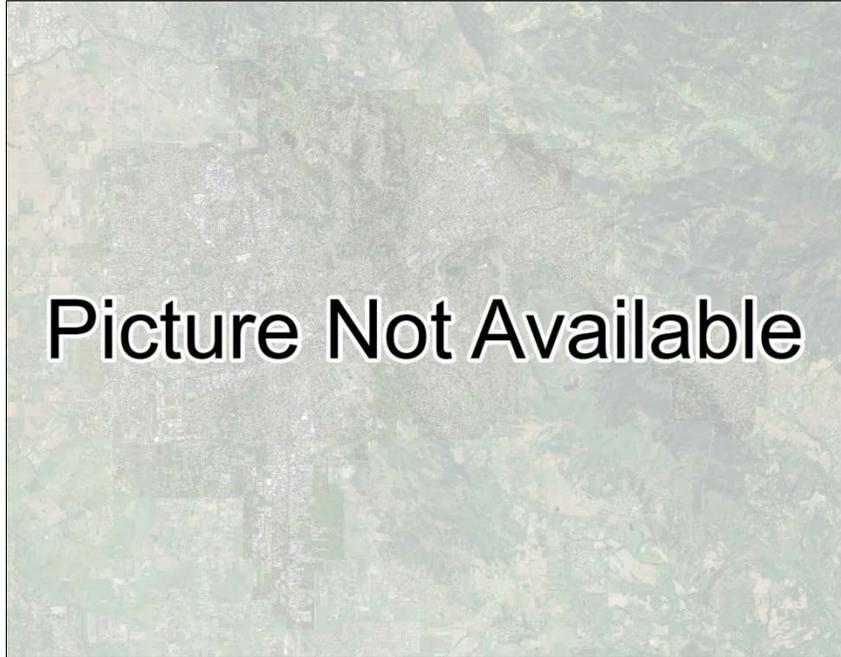
Warranty Punch List

Project ID 292

Continuing

Project Description:

As projects complete, remaining funds are allocated to new projects. In the event that funds are needed during the final warranty punch list stage, funds from this account will be used. This allows for fewer accounts to be carried over from year-to-year, and funds to be allocated to new projects.



Project Contact: Danielle Dugre

Estimated Construction: N/A

Cumulative Prior Funding: \$402,218

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$248,600

Total Project Funding: \$650,818

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55505							
Water Utility Fund	23,600 ★	25,000	25,000	25,000	25,000	123,600	0
70553							
Local Wastewater Utility Fund	25,000 ★	25,000	25,000	25,000	25,000	125,000	0
	\$48,600	\$50,000	\$50,000	\$50,000	\$50,000	\$248,600	\$0

■ For Council Approval

★ BPU Recommended

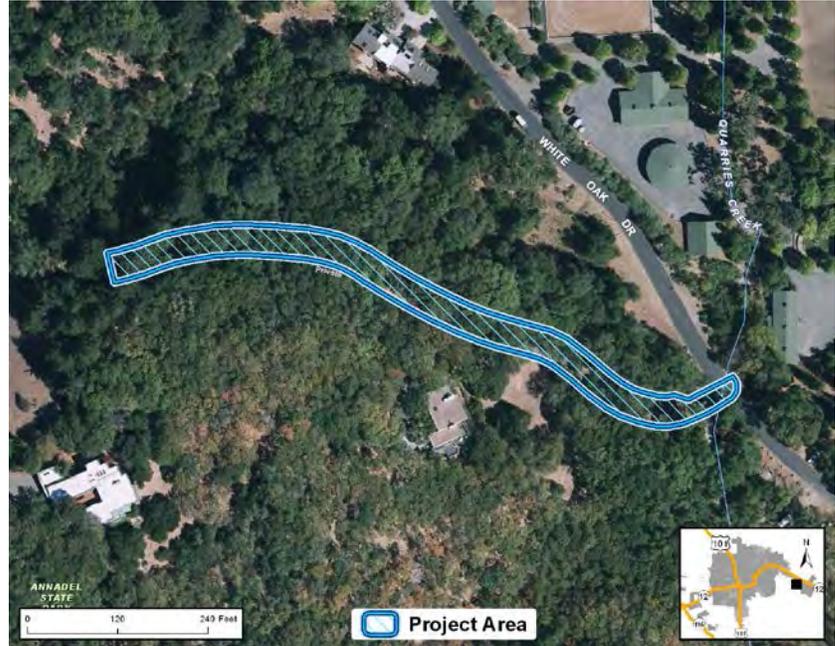
White Oak Drive Water Improvements Pump Station S13 to HFSZ

Project ID 333

Continuing

Project Description:

This project will replace approximately 900 feet of water main from Pump Station 13 along White Oak Drive up the private road. The upsized pipe will improve the fire flow in this portion of the High Fire Severity Zone (HFSZ).



Project Contact: Andrew Wilt

Estimated Construction: 2015-16

Cumulative Prior Funding: \$155,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$540,000

Total Project Funding: \$695,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55667							
Water Utility Fund	540,000 ★	0	0	0	0	540,000	0
	\$540,000	\$0	\$0	\$0	\$0	\$540,000	\$0

For Council Approval

★ BPU Recommended

R9C Analysis and Decommission

Project ID 491

Continuing

Project Description:

Reservoir R9C (formerly known as R9A) is located at 4788 Bennett Valley Road. This tank is past its design life, and was replaced by the new R9A & R9B tanks. As zone 9 now has a long feed to Kawana, replacing R9C will provide redundancy to the City's water supply and fire flow in the expanded pressure zone. A study will determine the location for the tank, at its current location, or an alternate.



Project Contact: Steve Allen

Estimated Construction: 2016-17

Cumulative Prior Funding: \$140,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$500,000

Total Project Funding: \$640,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55606							
Water Utility Fund	500,000 ★	0	0	0	0	500,000	0
	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$0

For Council Approval

★ BPU Recommended



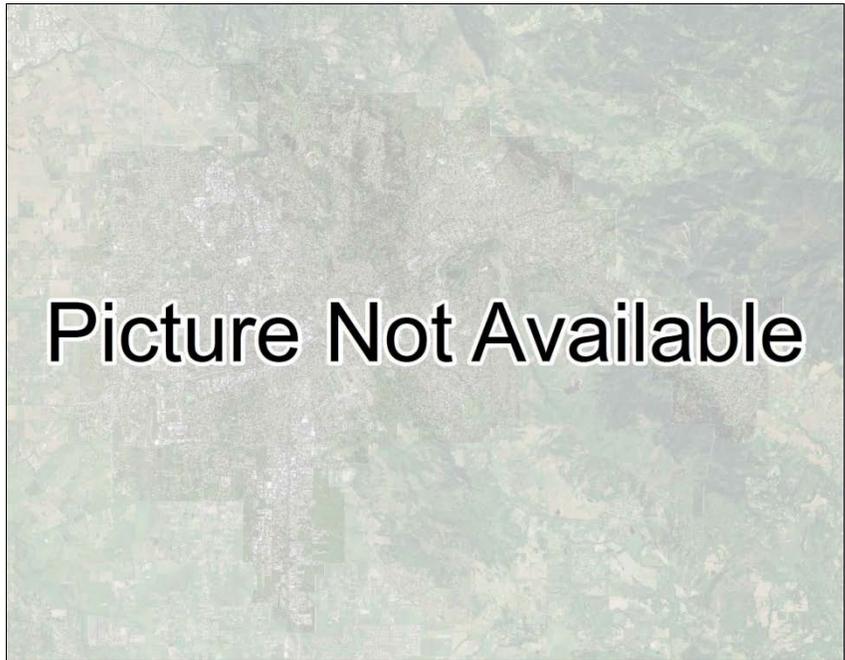
CIP Project Contingency

Project ID 509

Continuing

Project Description:

This project establishes both the Water and Sewer Capital Improvement (CIP) program reserves as an appropriated item. Per the Utilities Department reserve study which was adopted by the Board of Public Utilities and the City Council, the CIP reserve is to be an operating reserve used on an annual basis to provide more flexibility within the capital program. Per the reserve study, "The City will actively use the capital replacement reserves to cover unexpectedly high costs or to take advantage of opportunities to undertake projects more quickly."



Project Contact: Danielle Dugre

Estimated Construction: Continuous

Cumulative Prior Funding: \$1,445,168

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$19,000,000

Total Project Funding: \$20,445,168

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55574							
Water Utility Fund	2,000,000 ★	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000	0
70590							
Local Wastewater Utility Fund	1,000,000 ★	2,000,000	2,000,000	2,000,000	2,000,000	9,000,000	0
	\$3,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$19,000,000	\$0

■ For Council Approval

★ BPU Recommended



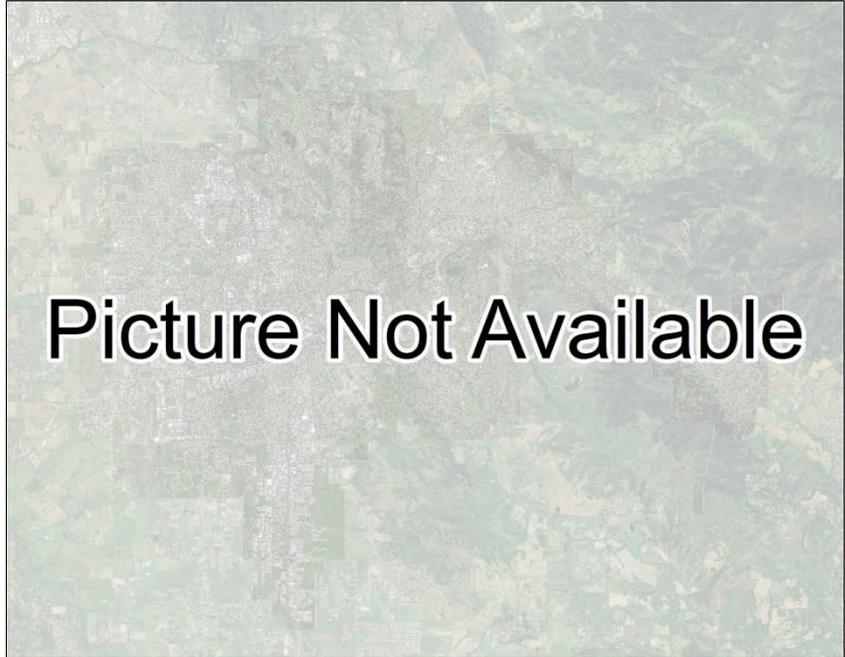
Alternative Energy Projects

Project ID 511

Continuing

Project Description:

For development of renewable energy projects and technologies, such as but not limited to: biofuels, wind, solar and geothermal for the reduction of conventional non-renewable energy use, GHGs and environmental impact in accordance with the City's goals and leadership role in the region for environmental initiatives. This account will be the source of funds when specific projects are identified.



Project Contact: Jennifer Burke

Estimated Construction: Continuous

Cumulative Prior Funding: \$1,299,736

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$450,000

Total Project Funding: \$1,749,736

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. OSC-L: Green electricity, PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55512							
Water Utility Fund	0	0	0	0	0	0	0
70589							
Local Wastewater Utility Fund	0	0	0	0	0	0	0
86384							
Subregional Wastewater	50,000 ★	100,000	100,000	100,000	100,000	450,000	0
	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000	\$450,000	\$0

■ For Council Approval

★ BPU Recommended



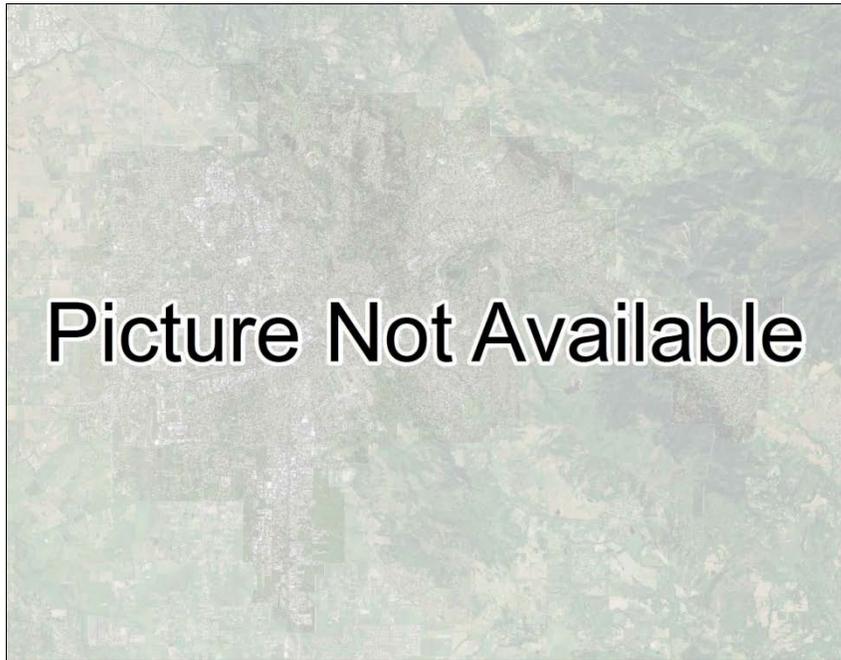
Utilities CIP Project Litigation

Project ID 518

Continuing

Project Description:

These funds will be used to cover legal expenses arising from CIP projects.



Project Contact: Danielle Dugre

Estimated Construction: -

Cumulative Prior Funding: \$2,104,292

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$100,000

Total Project Funding: \$2,204,292

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55517							
Water Utility Fund	10,000 ★	10,000	10,000	10,000	10,000	50,000	0
70560							
Local Wastewater Utility Fund	10,000 ★	10,000	10,000	10,000	10,000	50,000	0
	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$0

■ For Council Approval

★ BPU Recommended



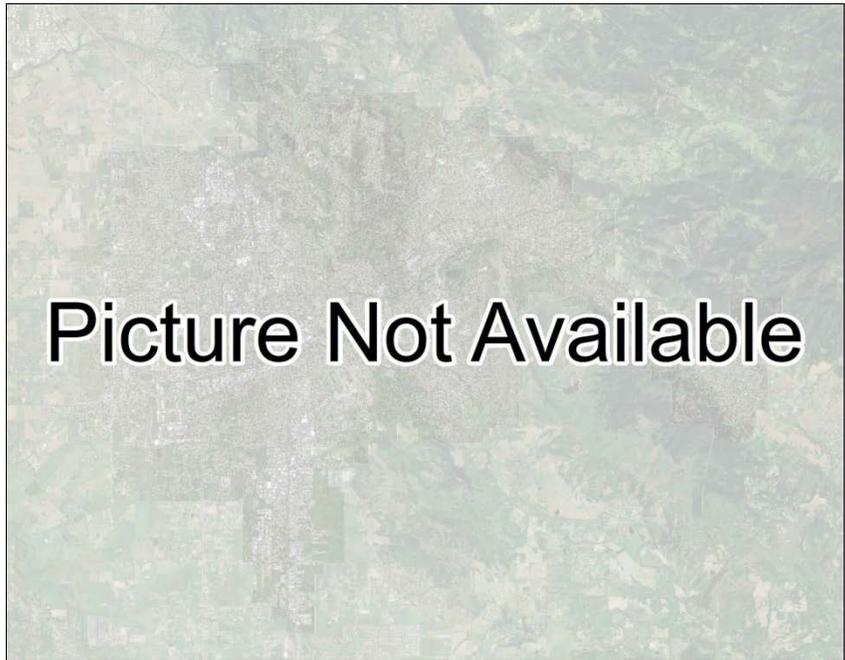
Northwest Play Equipment

Project ID 656

Continuing

Project Description:

This project records the rehabilitation of capital play equipment in parks throughout Zone 1 - Northwest.



Project Contact:

Estimated Construction:

Cumulative Prior Funding: \$611,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$39,691

Total Project Funding: \$650,691

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-B: Funding for R&P

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09598							
Park Acquisition & Devt NW	39,691	0	0	0	0	39,691	0
	\$39,691	\$0	\$0	\$0	\$0	\$39,691	\$0



For Council Approval



BPU Recommended



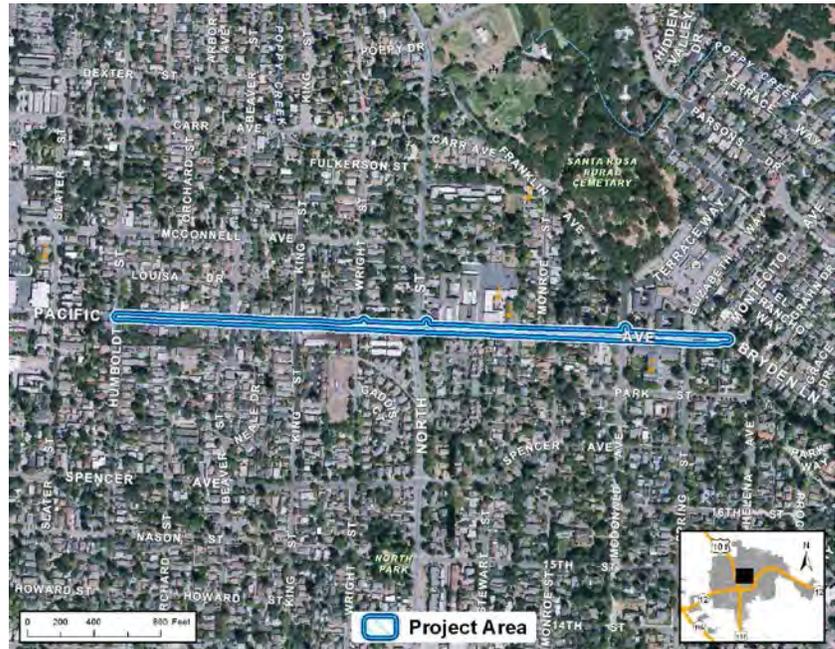
Pacific Ave Reconstruction - Humboldt St to Montecito Ave

Project ID 661

Continuing

Project Description:

Pacific Avenue will be reconstructed between Humboldt Street and Montecito Avenue. Curb ramps will be reconstructed at all intersections to meet current state and federal accessibility standards. The project will also include replacement of a short section of sewer main as well as water services.



Project Contact: Steve Dittmer

Estimated Construction: 2015-16

Cumulative Prior Funding: \$277,262

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$650,000

Total Project Funding: \$927,262

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service, T-B: Safe/efficient circulation

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17341							
Utility Impact Fee Fund	300,000	0	0	0	0	300,000	0
55713							
Water Utility Fund	0	270,000	0	0	0	270,000	0
70752							
Local Wastewater Utility Fund	80,000 ★	0	0	0	0	80,000	0
	\$380,000	\$270,000	\$0	\$0	\$0	\$650,000	\$0

■ For Council Approval

★ BPU Recommended



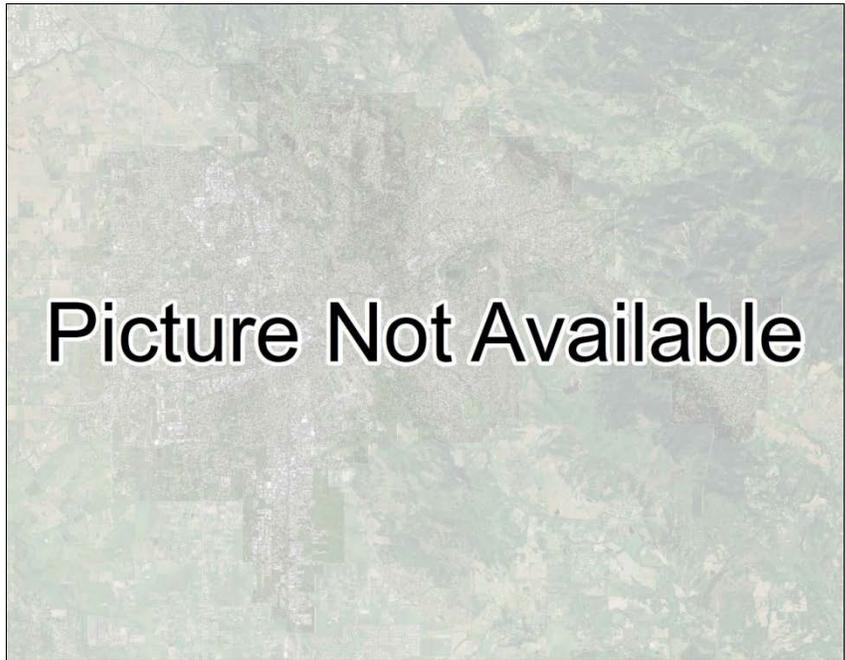
Replace Wood Street Light Poles at Various Locations

Project ID 671

Continuing

Project Description:

This project funds the replacement of existing direct-burial wood street light poles with current City-standard foundations and metal poles at various locations throughout the City.



Project Contact: Steve Kroeck

Estimated Construction: 2010-11

Cumulative Prior Funding: \$173,922

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$40,000

Total Project Funding: \$213,922

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-E: Timely completion of transportation projects

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17379							
Gas Tax Fund, 2103	40,000	0	0	0	0	40,000	0
	\$40,000	\$0	\$0	\$0	\$0	\$40,000	\$0

For Council Approval

BPU Recommended



Garage 9 - Hazardous Materials (investigation)

Project ID 685

Continuing

Project Description:

Regional Water Quality Control Board mandated soil and groundwater study and remediation of petroleum contamination under the multi-story parking garage.



Project Contact: David Vandever

Estimated Construction: 2015-16

Cumulative Prior Funding: \$718,239

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$500,000

Total Project Funding: \$1,218,239

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
NS-F-1: Hazardous materials remediation/clean up

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17395							
General Fund	100,000	100,000	100,000	100,000	100,000	500,000	0
	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$0

■ For Council Approval

★ BPU Recommended

City Hall Annex - Groundwater Investigation

Project ID 686

Project Description:
 Regional Water Quality Control Board mandated investigation and remediation of petroleum contaminated soil and groundwater under the City Hall Annex.



Project Contact: David Vandev eer

Estimated Construction: 2014-15

Cumulative Prior Funding: \$39,996

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$300,000

Total Project Funding: \$339,996

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
 NS-F: Minimize hazardous materials

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17225							
General Fund	100,000	50,000	50,000	50,000	50,000	300,000	0
	\$100,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000	\$0

■ For Council Approval

★ BPU Recommended



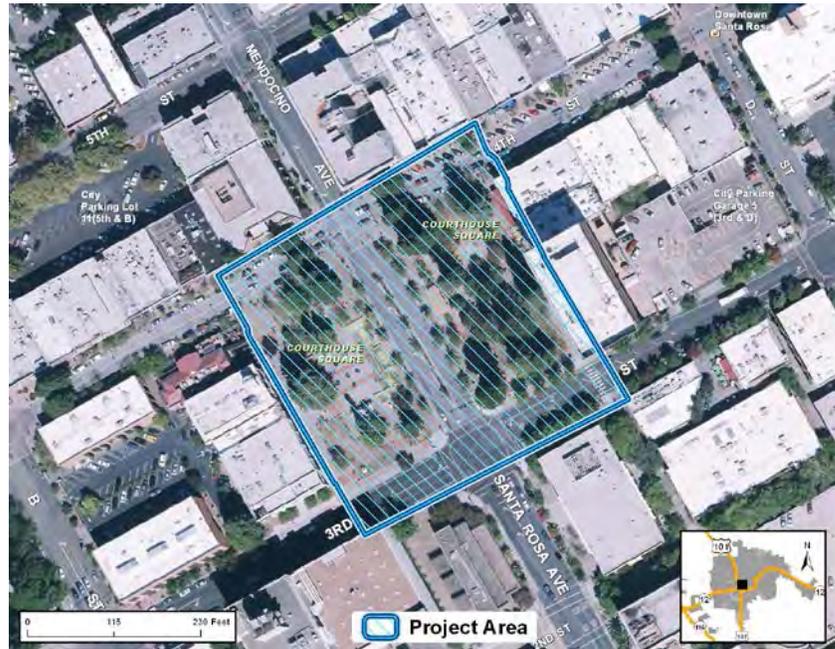
Courthouse Square Reunification

Project ID 702

Continuing

Project Description:

This project reunifies Courthouse Square. There will be landscape and hardscape surface improvements, including two roads to replace the center travel path of Santa Rosa Avenue. Exchange Avenue will run north-south and connect 3rd Street to 4th Street on the west side of the square, and Hinton Avenue will be connect 3rd and 4th on the east side of the square. With the roadway realignment, undersized water mains in Exchange and Hinton will be relocated and replaced with 12 inch water mains to bring them up to current City Standards and improve fire flow. This project also replaces sewer mains in Exchange and Hinton with 8 inch PVC sewer pipe, bringing the aging mains up to City Standard. Replacing the sewer mains reduces inflow and infiltration and maintenance costs.



Project Contact: Steve Dittmer
Cumulative Prior Funding: \$1,127,658
Total 5-Year Funding: \$1,150,000

Estimated Construction: Future
Estimated Funding After 2019/20: \$0
Total Project Funding: \$2,277,658

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
 PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service, UD-B: Preserve/strengthen Downtown

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17390							
Gas Tax Fund, 2103	0	0	0	0	0	0	0
55596							
Water Utility Fund	550,000 ★	0	0	0	0	550,000	0
70622							
Local Wastewater Utility Fund	600,000 ★	0	0	0	0	600,000	0
	\$1,150,000	\$0	\$0	\$0	\$0	\$1,150,000	\$0

■ For Council Approval

★ BPU Recommended



Stony Point Road Widening and Reconstruction Phase 2 - Sebastopol Road to Hearn Ave

Project ID 727

Continuing

Project Description:

Stony Point Road will be widened from Hearn Avenue to Sebastopol Road to ease traffic congestion and increase roadway safety by the addition of travel and turn lanes, new sidewalks. And bicycle lanes along this vital north-south corridor. In addition to widening Stony Point Road to four lanes, the project also includes the installation of new water main and water services, sewer main stubs to currently undeveloped parcels and storm drain and traffic signal upgrades.



Project Contact: Clay Thistle

Estimated Construction: 2014-15

Cumulative Prior Funding: \$32,316,126

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$750,000

Total Project Funding: \$33,066,126

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service, T-B: Safe/efficient circulation

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17216							
Utility Impact Fee Fund	309,306	0	0	0	0	309,306	0
Measure M - Allocation	0	0	0	0	0	0	0
Gas Tax Fund, 2107 and	112,000	0	0	0	0	112,000	0
Gas Tax Fund, 2106	0	0	0	0	0	0	0
Gas Tax Fund, 2103	0	0	0	0	0	0	0
Gas Tax Fund, 2105	0	0	0	0	0	0	0
Southwest Area Development	328,694	0	0	0	0	328,694	0
55696							
Water Utility Fund	0	0	0	0	0	0	0
70729							
Local Wastewater Utility Fund	0	0	0	0	0	0	0
	\$750,000	\$0	\$0	\$0	\$0	\$750,000	\$0

For Council Approval

★ BPU Recommended



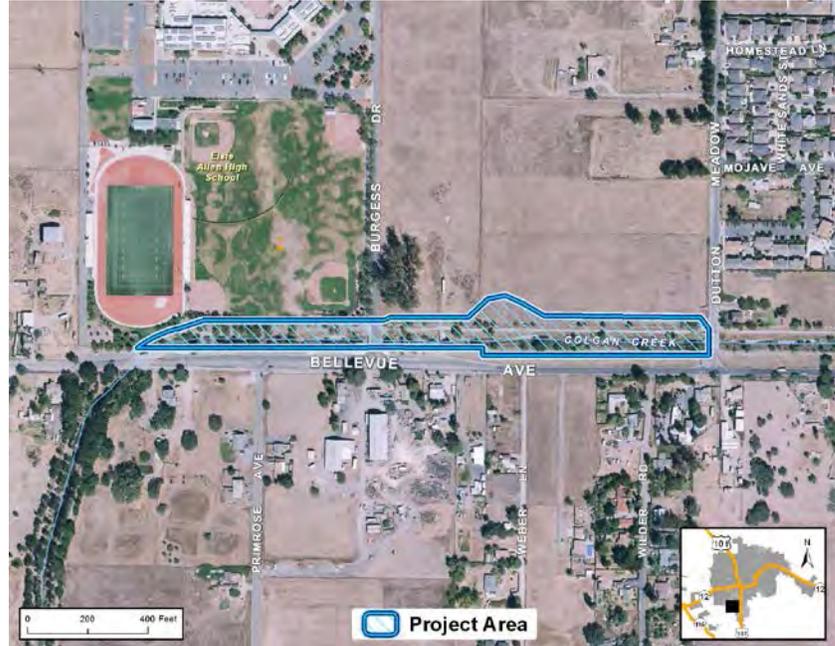
Lower Colgan Creek Restoration

Project ID 741

Continuing

Project Description:

This information is for Phase 1 of a planned 3 phase project. Restoration of Lower Colgan Creek between its crossing at Bellevue Avenue, then up stream, (easterly) to Dutton Meadow.



Project Contact: Gregory Dwyer
Cumulative Prior Funding: \$4,566,971
Total 5-Year Funding: \$40,000

Estimated Construction: 2014-15
Estimated Funding After 2019/20: \$0
Total Project Funding: \$4,606,971

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
 OSC-D: Conserve wetlands, etc.

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
54007							
Storm Water Enterprise-Creek	40,000 ★	0	0	0	0	40,000	0
	\$40,000	\$0	\$0	\$0	\$0	\$40,000	\$0

■ For Council Approval

★ BPU Recommended



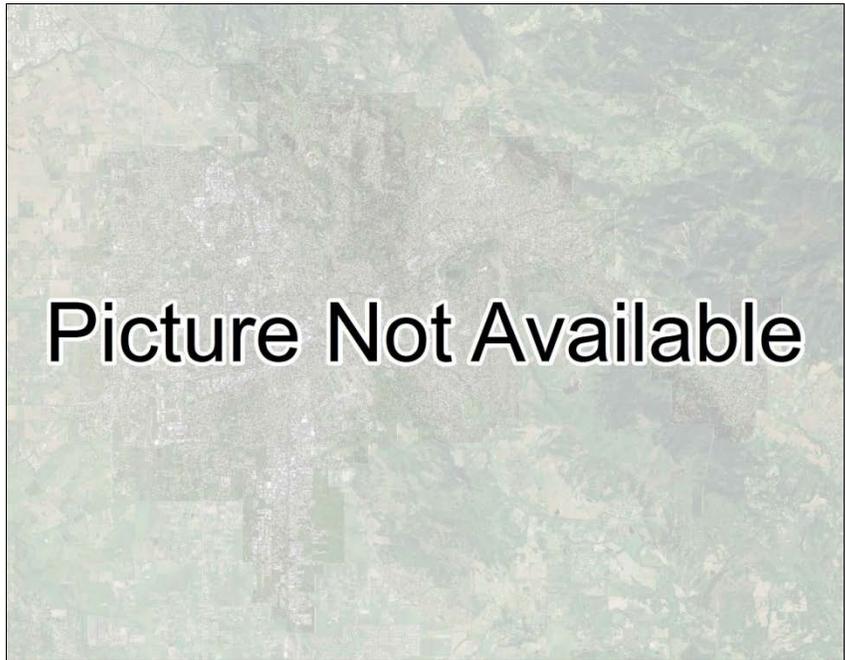
Northeast Play Equipment

Project ID 744

Continuing

Project Description:

This project records the rehabilitation of capital play equipment in parks throughout Zone 3 - Northeast.



Project Contact:

Estimated Construction:

Continuous

Cumulative Prior Funding: \$739,912

Estimated Funding After 2019/20:

\$0

Total 5-Year Funding: \$20,413

Total Project Funding:

\$760,325

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-B: Funding for R&P

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09597							
Park Acquisition & Devt NE	20,413	0	0	0	0	20,413	0
	\$20,413	\$0	\$0	\$0	\$0	\$20,413	\$0

 For Council Approval

★ BPU Recommended



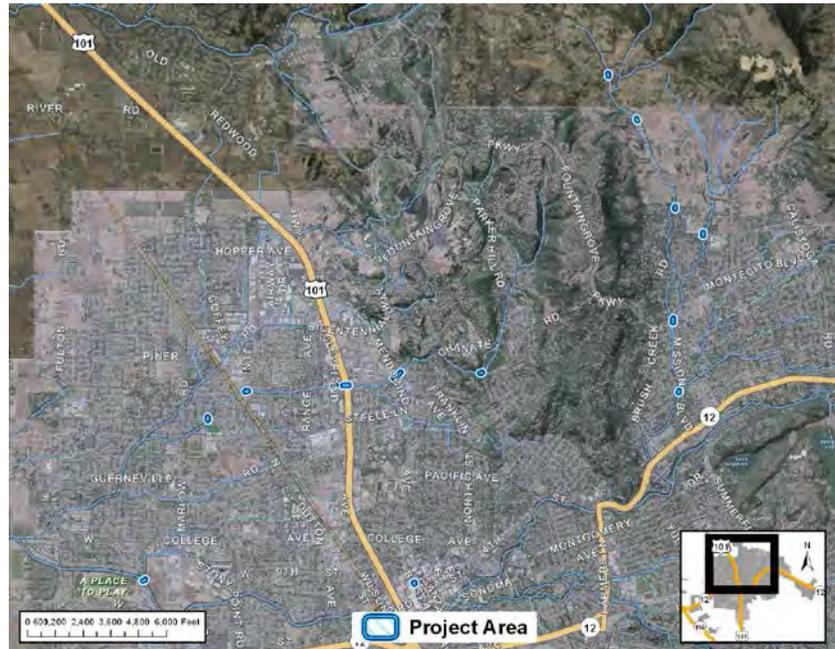
Storm Water Creek Restoration Projects

Project ID 770

Continuing

Project Description:

The enhancement and preservation of creeks and adjacent areas are outlined in the Citywide Creek Master Plan to protect habitat and improve water quality. This project funds the enhancement and preservation measures including planting native trees and shrubs, re-grading creek channels, maintaining vegetation, enlarging flood capacity, preserving natural creek ways and drainage courses and restoring engineered waterways to a more natural state. Also includes preliminary work on creek projects prior to creation of separate capital improvement projects.



Project Contact: Steve Brady
Cumulative Prior Funding: \$1,744,133
Total 5-Year Funding: \$670,000

Estimated Construction: Continuous
Estimated Funding After 2019/20: \$0
Total Project Funding: \$2,414,133

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. OSC-D: Conserve wetlands, etc.

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
54004							
Storm Water Enterprise-Creek	270,000 ★	100,000	100,000	100,000	100,000	670,000	0
	\$270,000	\$100,000	\$100,000	\$100,000	\$100,000	\$670,000	\$0

■ For Council Approval

★ BPU Recommended



McDonald Area Traffic Calming

Project ID 779

Project Description:

To address neighborhood traffic conditions, a plan was developed and adopted by the City Council to implement traffic calming measures in the McDonald Avenue area and adjacent areas. A list of measures is available for viewing in the Public Works Department



Project Contact: Rob Sprinkle

Estimated Construction: 2014-15

Cumulative Prior Funding: \$163,624

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$50,000

Total Project Funding: \$213,624

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. T-C-3: Traffic calming

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17346							
Gas Tax Fund, 2105	50,000	0	0	0	0	50,000	0
	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0

■ For Council Approval

★ BPU Recommended



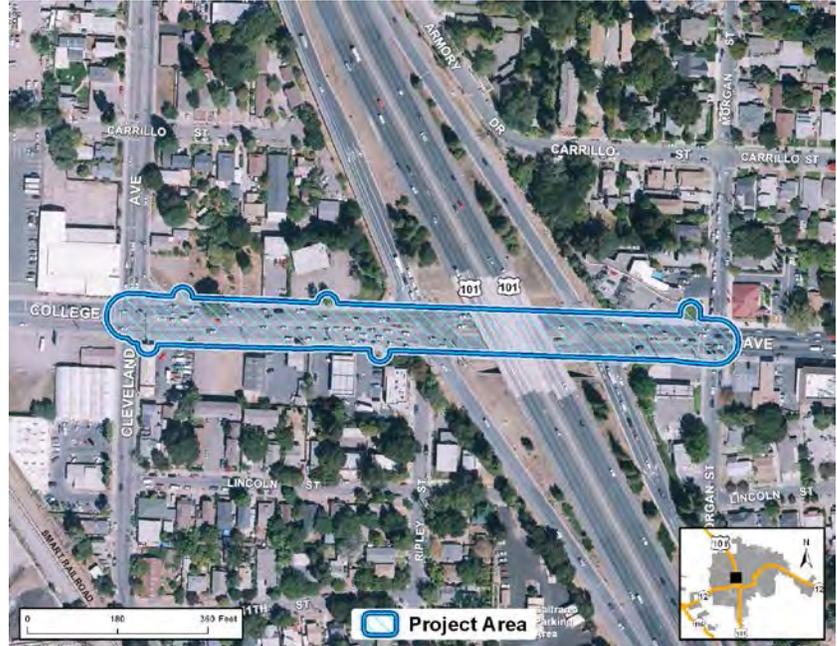
College Ave Widening - Caltrans Oversight

Project ID 1153

Carryover

Project Description:

This is a Caltrans project that will widen College Avenue at US 101 between Cleveland Avenue to the west and Morgan Street to the east of the interchange. The project will reduce congestion and improve traffic operations for on- and off-ramp traffic at the US 101/College Avenue Interchange. Improvements include new bicycle lanes and pedestrian sidewalks in either direction, a second left-turn lane for eastbound College Avenue approach to the northbound US 101 on-ramp, and an extension of the westbound College Avenue to northbound Cleveland Avenue right-turn lane to start at Morgan Avenue. New replacement traffic signals within project limits will provide further enhancement to the interchange. For more information, Caltrans' website address is <http://www.dot.ca.gov/dist4/101collegeave/>.



Project Contact: Clay Thistle
Cumulative Prior Funding: \$466,854
Total 5-Year Funding: \$25,000

Estimated Construction: 2014-14
Estimated Funding After 2019/20: \$0
Total Project Funding: \$491,854

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
 PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service, T-B: Safe/efficient circulation

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17432							
Gas Tax Fund, 2103	25,000	0	0	0	0	25,000	0
Capital Facilities Fee Fund	0	0	0	0	0	0	0
	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$0

For Council Approval

★ **BPU Recommended**



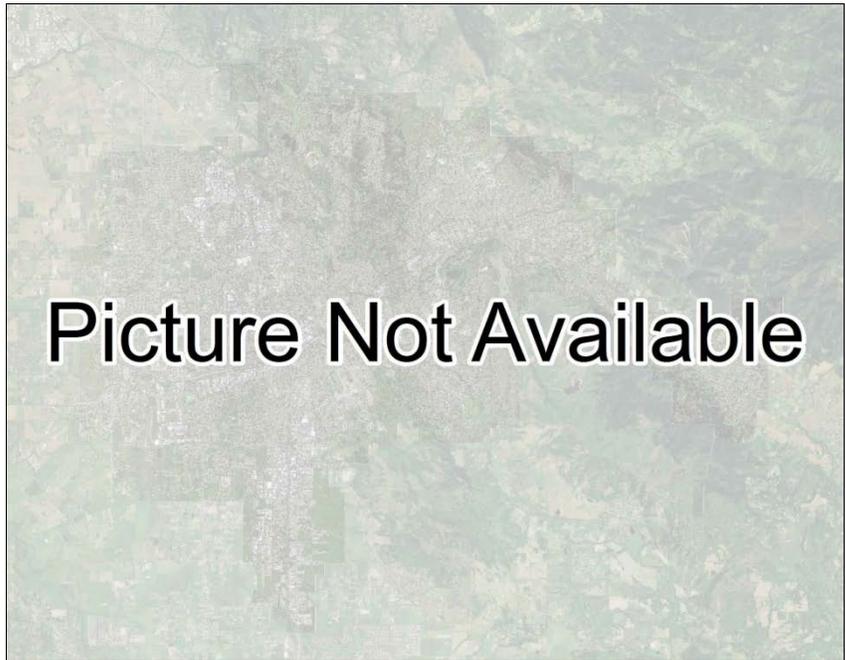
Sidewalk Program

Project ID 1165

Continuing

Project Description:

Repair damaged sidewalk with various methods such as grinding, asphalt concrete patches, or replacement. This project provides funds for the repair of damaged sidewalks and street tree work. Most sidewalk repairs can be made with asphalt concrete in order to make them accessible to persons with disabilities. These repairs are made by City crews at no cost to the property owner. More extensive concrete repairs are made only at locations that cannot be brought into ADA compliance with asphalt repairs. Property owners pay their share of the repair cost.



Project Contact: Steve Dittmer

Estimated Construction: -

Cumulative Prior Funding: \$3,964,363

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,500,000

Total Project Funding: \$5,464,363

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. T-K: Pedestrian sidewalks/pathways

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17015							
Gas Tax Fund, 2107 and	298,053	300,000	300,000	300,000	300,000	1,498,053	0
Sidewalk Program - Owner	1,947	0	0	0	0	1,947	0
	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000	\$0



For Council Approval



BPU Recommended



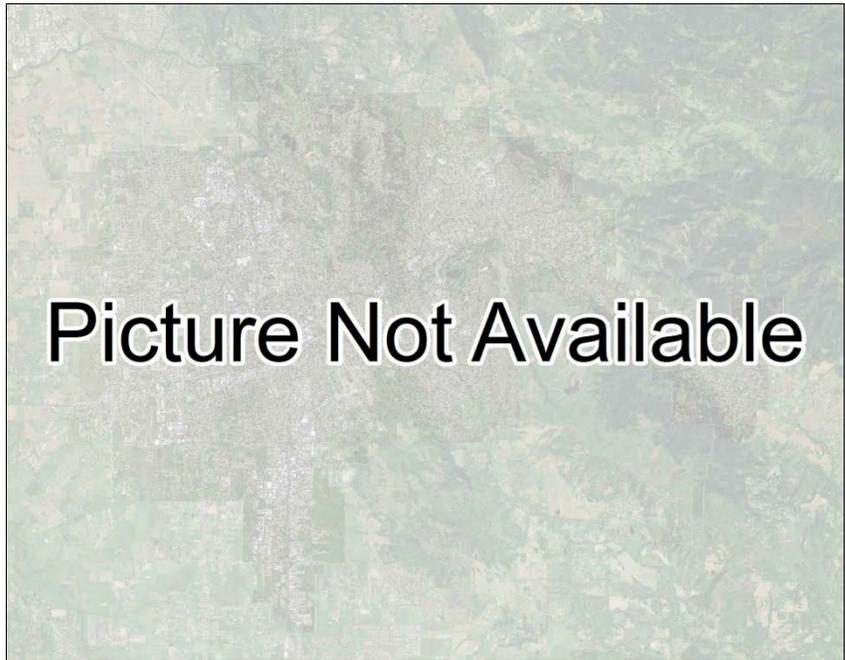
Slurry Seal Preparation and Traffic Control

Project ID 1166

Continuing

Project Description:

This project funds the preparatory asphalt work needed prior to the annual slurry seal project 17014 including small dig-outs, overlays, and skin patches. This work is completed by Field Services Streets Section staff. It also funds traffic control needed during the slurry seal application process. Traffic control is also provided by Streets Section staff.



Project Contact: Steve Kroeck

Estimated Construction: 2010-11

Cumulative Prior Funding: \$3,639,615

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$2,675,000

Total Project Funding: \$6,314,615

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-B: Safe/efficient circulation

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17116							
Utility Impact Fee Fund	375,000	575,000	575,000	575,000	575,000	2,675,000	0
	\$375,000	\$575,000	\$575,000	\$575,000	\$575,000	\$2,675,000	\$0



For Council Approval



BPU Recommended



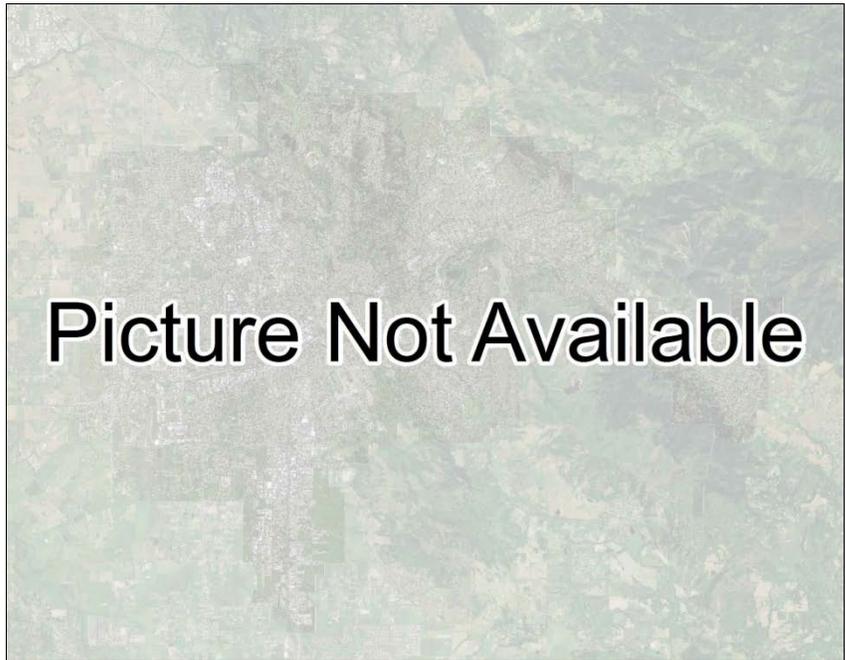
Traffic Signal Modification

Project ID 1193

Continuing

Project Description:

To improve driver and pedestrian safety, this project modifies existing traffic signals by adding mast arm signals, pedestrian signal heads; resolving conflicts with poles, pedestrian ramps, sidewalk boxes, inadequate height or turning clearances and upgrading signals to provide protected/permitted left turn phasing, including striping changes at intersections. A list of projects is available at the Public Works Dept.



Project Contact: Rob Sprinkle

Estimated Construction: Continuous

Cumulative Prior Funding: \$1,794,992

Estimated Funding After 2019/20: \$80,000

Total 5-Year Funding: \$400,000

Total Project Funding: \$2,274,992

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-B: Safe/efficient circulation

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17017							
Gas Tax Fund, 2107 and	0	0	0	0	0	0	0
Capital Facilities Fee Fund	80,000	80,000	80,000	80,000	80,000	400,000	80,000
Traffic Signal Fee Fund	0	0	0	0	0	0	0
	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$400,000	\$80,000

For Council Approval

★ BPU Recommended



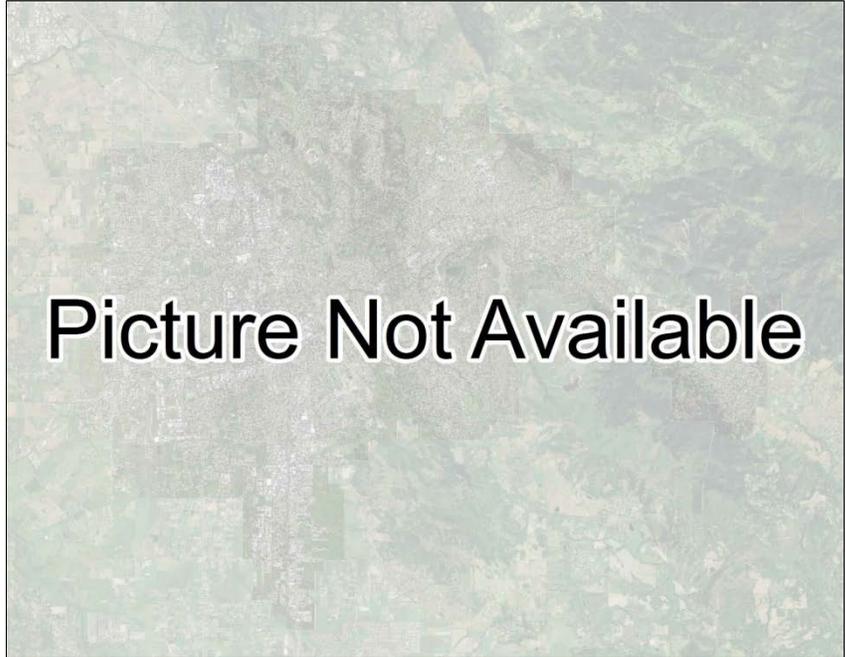
Audible Pedestrian Signal Head Installations - as needed

Project ID 1198

Continuing

Project Description:

This project provides for audible pedestrian signals at locations requested by the public. Typically we install 2-3 locations a year through specific requests.



Project Contact: Rob Sprinkle

Estimated Construction: Continuous

Cumulative Prior Funding: \$125,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$140,000

Total Project Funding: \$265,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-A: Safe/sustainable transportation

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17336							
Capital Facilities Fee Fund	20,000	30,000	30,000	30,000	30,000	140,000	0
	\$20,000	\$30,000	\$30,000	\$30,000	\$30,000	\$140,000	\$0



For Council Approval



BPU Recommended



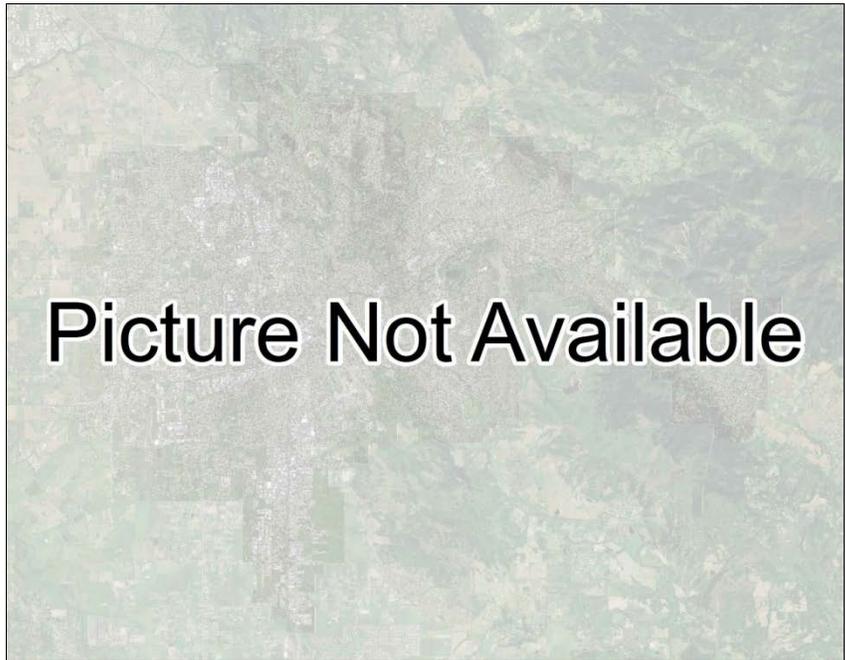
Street Overlay - Various Locations

Project ID 1211

Annual

Project Description:

Maintenance of existing deteriorated public streets by applying an overlay of asphalt concrete (AC). The AC overlay thickness is typically determined based on the Pavement Condition Index and Traffic Index assessments of the street, along with field evaluation and coring data.



Project Contact: Rich Yahn

Estimated Construction: Continuous

Cumulative Prior Funding: \$15,160,615

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$6,658,181

Total Project Funding: \$21,818,796

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-E: Timely completion of transportation projects

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17016							
Utility Impact Fee Fund	89,036	1,000,000	1,000,000	1,000,000	1,000,000	4,089,036	0
Gas Tax Fund, 2107 and	103,281	0	0	0	0	103,281	0
Gas Tax Fund, 2103	413,345	500,000	500,000	500,000	500,000	2,413,345	0
Public Facilities Improvement	45,644	0	0	0	0	45,644	0
Gas Tax Fund, 2105	5,345	0	0	0	0	5,345	0
Prop 1B-Local Streets &	1,530	0	0	0	0	1,530	0
	\$658,181	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$6,658,181	\$0

■ For Council Approval

★ BPU Recommended



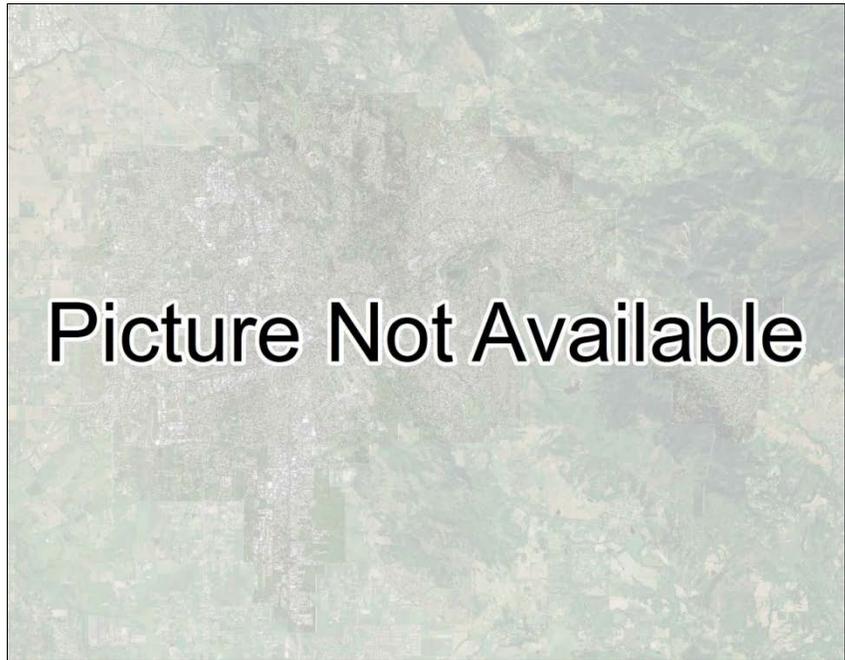
Storm Water Drainage Improvements

Project ID 1212

Continuing

Project Description:

This project provides funds for planning, design and implementation of repairs or replacements necessary for broken or damaged storm drain pipes, catch basins, ditches or bank stabilization. It provides for existing storm drain system capacity analysis/improvements as well as the design and construction of new small-scale drainage systems. Additionally, funds have been planned to fund minor storm drain improvements at a number of CIP project locations.



Project Contact: Steve Brady

Estimated Construction: Continuous

Cumulative Prior Funding: \$1,373,600

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,144,601

Total Project Funding: \$2,518,201

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-I: Storm water drain/capacity

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
54001							
Capital Facilities Fee Fund	144,601 ★	250,000	250,000	250,000	250,000	1,144,601	0
	\$144,601	\$250,000	\$250,000	\$250,000	\$250,000	\$1,144,601	\$0



For Council Approval



★ BPU Recommended



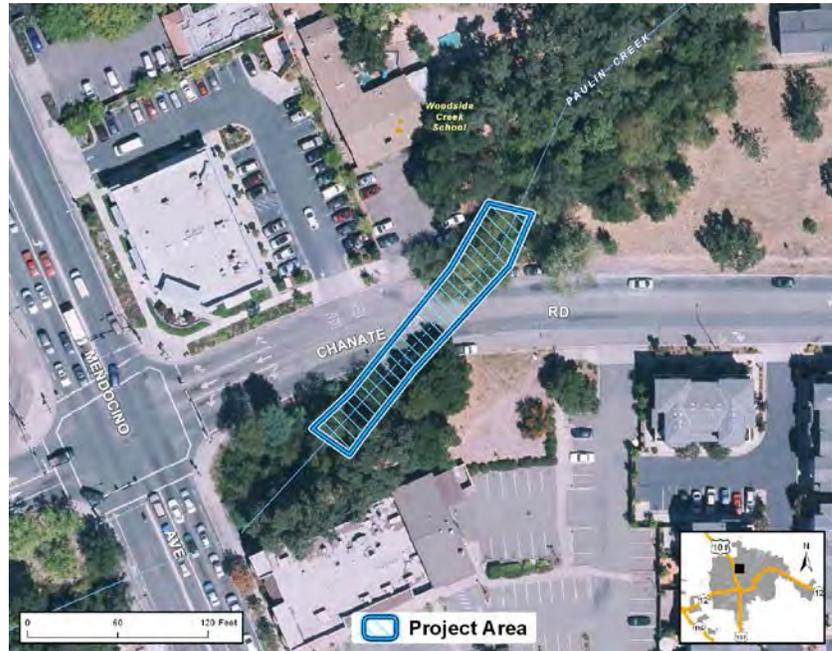
Paulin Creek Fish Passage at Chanate Road near Mendocino Avenue

Project ID 1232

Continuing

Project Description:

This location has been identified as potential barrier to migration of the federally-protected steelhead trout. Upstream areas are often important spawning areas, provide cold water refugia during warm summer months and can be important over wintering sites for juvenile fish by allowing them to escape high and turbid flows in larger downstream waterways. The concrete box culvert has created excessive jump height due to downstream scour. High water velocities and lack of depth are also issues at the crossing. Boulder weirs are proposed to reduce jump height and provide backwater into the culvert to reduce velocities and increase low flow depth.



Project Contact: Steve Brady

Cumulative Prior Funding: \$20,000

Total 5-Year Funding: \$25,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. OSC-D-7: Rehab channelized waterways

Estimated Construction: -

Estimated Funding After 2019/20: \$0

Total Project Funding: \$45,000

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17502							
Storm Water Enterprise-Creek	25,000	0	0	0	0	25,000	0
	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$0

■ For Council Approval

★ BPU Recommended



Energy Optimization Plan

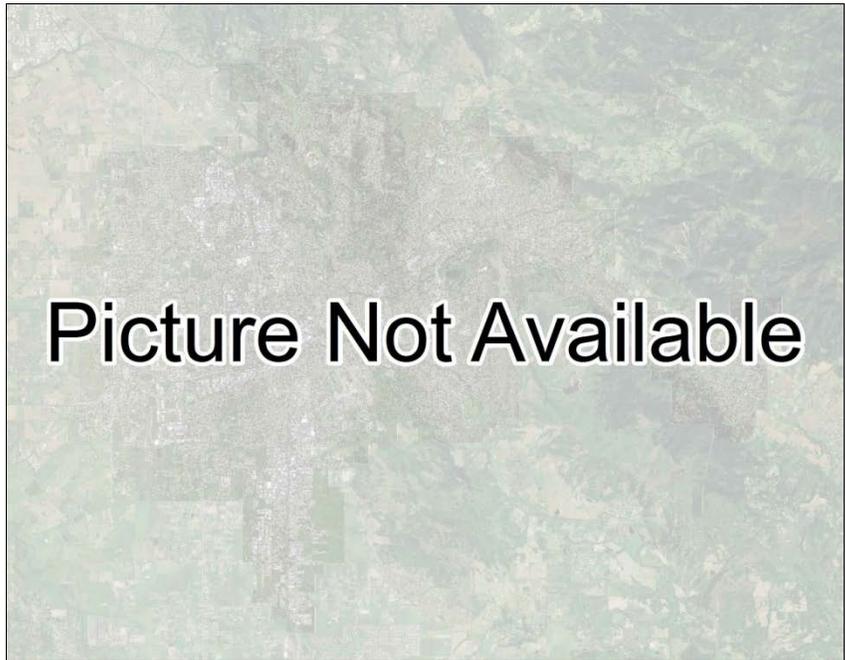
Project ID 1447

Continuing

Project Description:

1. Development of an Energy Optimization Plan for Local Wastewater and Water
2. Implementation of the Subregional, Local Wastewater and Water Plans
3. Coordination and integration of these activities with other driving forces (e.g. Municipal Climate Action Plan implementation; Rate stabilization efforts; Changes in Subregional operations).

Which energy optimization efforts (renewable energy, energy efficiency, peak demand offset, rate structure studies, and power provider options) should be analyzed for future application in the Subregional System and how much money should be set aside on an annual basis to pursue those which require capital investments?



Project Contact: Jennifer Burke

Estimated Construction: Continuous

Cumulative Prior Funding: \$638,400

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$100,000

Total Project Funding: \$738,400

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
 OSC-L: Green electricity, PSF-G-2: Maintain wastewater service, PSF-G: Adequate sewer capacity

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55699							
Water Utility Fund	100,000 ★	0	0	0	0	100,000	0
70731							
Local Wastewater Utility Fund	0	0	0	0	0	0	0
86494							
Subregional Wastewater	0	0	0	0	0	0	0
	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0

For Council Approval

★ BPU Recommended



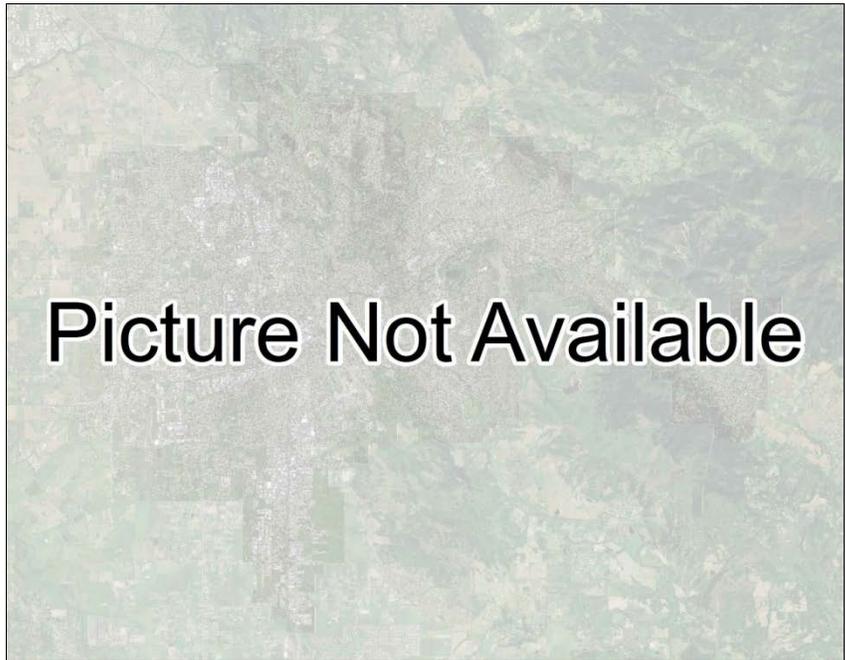
Materials Lab Equipment Replacement

Project ID 1522

Continuing

Project Description:

This Project funds the purchase of new Materials Engineering Laboratory testing equipment to either replace obsolete or aging equipment, and/or to remain current with revised CalTrans testing standards.



Project Contact: Rich Yahn

Cumulative Prior Funding: \$130,000

Total 5-Year Funding: \$139,839

Estimated Construction: -

Estimated Funding After 2019/20: \$0

Total Project Funding: \$269,839

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-E: Timely completion of transportation projects

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
54016							
Utility Impact Fee Fund	0	25,000	25,000	25,000	25,000	100,000	0
Gas Tax Fund, 2103	39,839	0	0	0	0	39,839	0
	\$39,839	\$25,000	\$25,000	\$25,000	\$25,000	\$139,839	\$0



For Council Approval



BPU Recommended



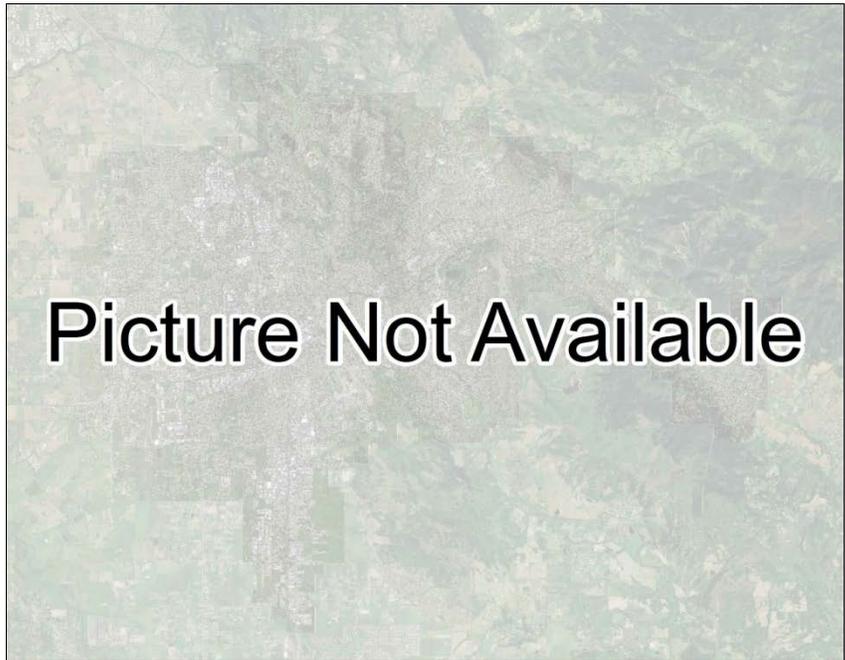
Inspection of Bridge Assets: Structural Crossings

Project ID 1549

Continuing

Project Description:

Maintenance work on various bridges throughout the City.



Project Contact: Steve Dittmer

Estimated Construction: -

Cumulative Prior Funding: \$151,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$375,000

Total Project Funding: \$526,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-B: Safe/efficient circulation

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17476							
Gas Tax Fund, 2103	75,000	75,000	75,000	75,000	75,000	375,000	0
	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$0



For Council Approval



BPU Recommended

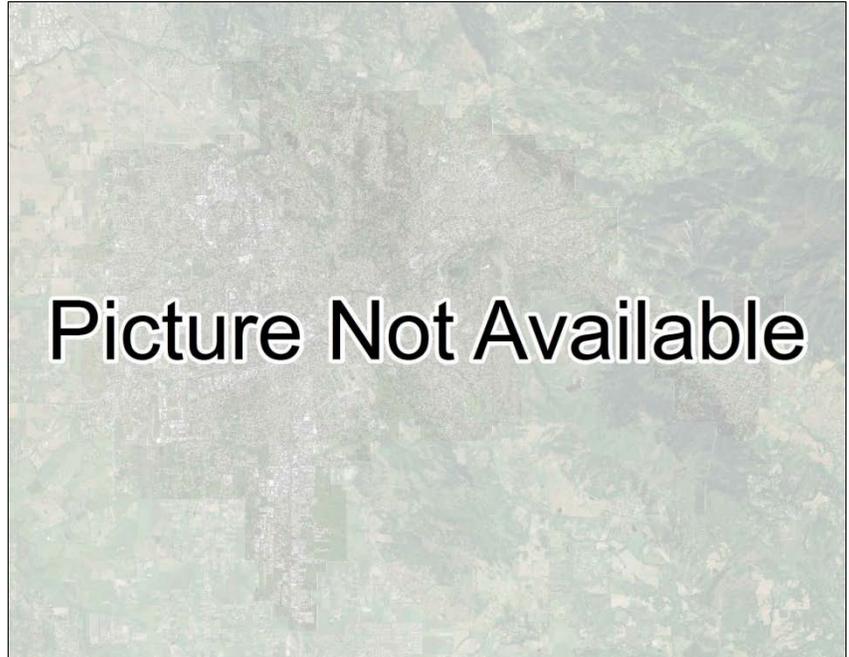
2015 CCTV and Sonar Trunk Sewer Inspection

Project ID 1563

Continuing

Project Description:

The City's large diameter sewer trunks are inspected by a specialty contractor. An inspection & evaluation is performed on the large diameter segments of the trunk sewer every five years. Previously performed in 2010, the inspection is to be performed summer/fall 2015.



Project Contact: Andrew Wilt

Estimated Construction: 2015-16

Cumulative Prior Funding: \$711,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$500,000

Total Project Funding: \$1,211,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
70620							
Local Wastewater Utility Fund	100,000 ★	100,000	100,000	100,000	100,000	500,000	0
	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$0

 For Council Approval

★ BPU Recommended

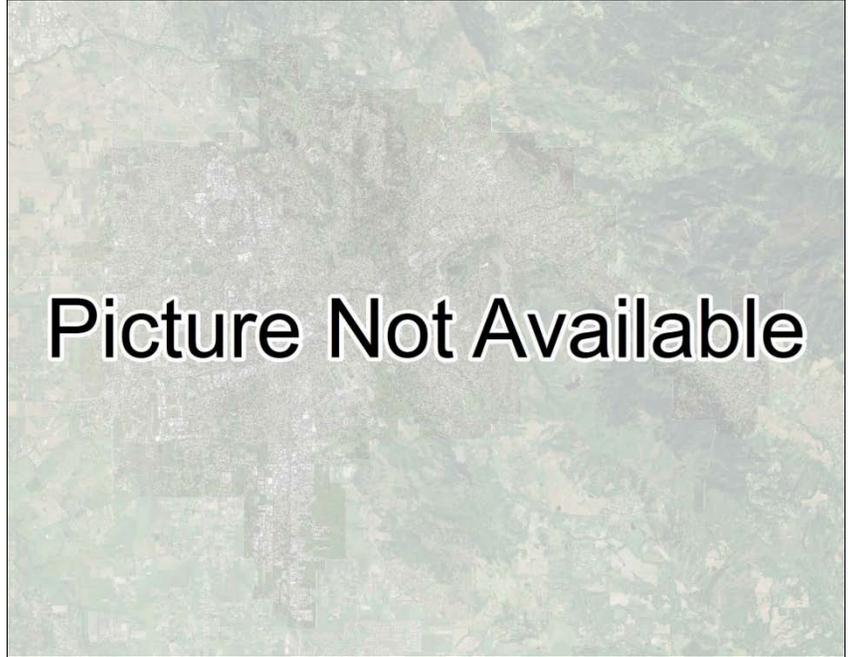
Storm Drain Rock Removal

Project ID 1586

Continuing

Project Description:

Rock removal by hand or bucket from within the storm drain system. May require confined space entry.



Project Contact: Heaven Moore

Estimated Construction: Continuous

Cumulative Prior Funding: \$76,684

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$50,000

Total Project Funding: \$126,684

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
OSC-E: Creek preservation

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
54021							
Storm Water Enterprise-Creek	10,000 ★	10,000	10,000	10,000	10,000	50,000	0
	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000	\$0

 For Council Approval

★ BPU Recommended



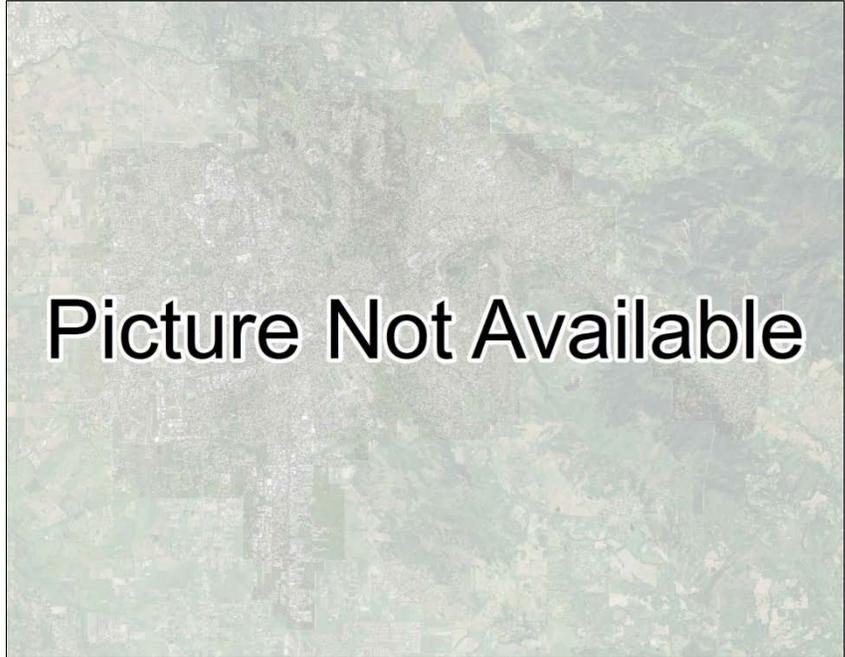
Pre Design, Planning, Budget, GIS Support

Project ID 1641

Continuing

Project Description:

The Asset Management Department provides services in support of the City's Capital Improvement Program. The Department documents the location of all assets with mapping and GIS, manages the computerized maintenance management system, and uses the data to evaluate the condition and capacity of various City assets including the sewer and water systems. The evaluation process involves identifying assets in need of rehabilitation, replacement and add'l capacity. Specific CIP projects are created, budgeted and tracked through completion. Other support includes services improve efficiency and productivity including providing database support, create condition reports for the various infrastructure components, and creating and tracking the financial status of all projects.



Project Contact: Danielle Dugre

Estimated Construction: -

Cumulative Prior Funding: \$2,615,932

Estimated Funding After 2019/20: \$287,000

Total 5-Year Funding: \$3,510,000

Total Project Funding: \$6,412,932

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17477							
General Fund	50,000	50,000	75,000	75,000	100,000	350,000	100,000
Gas Tax Fund, 2107 and	12,000	12,000	12,000	12,000	12,000	60,000	12,000
Gas Tax Fund, 2106	0	0	0	0	0	0	0
Gas Tax Fund, 2103	175,000	175,000	175,000	175,000	175,000	875,000	175,000
55511							
Water Utility Fund	190,000 ★	190,000	190,000	190,000	190,000	950,000	0
70556							
Local Wastewater Utility Fund	255,000 ★	255,000	255,000	255,000	255,000	1,275,000	0
	\$682,000	\$682,000	\$707,000	\$707,000	\$732,000	\$3,510,000	\$287,000

■ For Council Approval

★ BPU Recommended



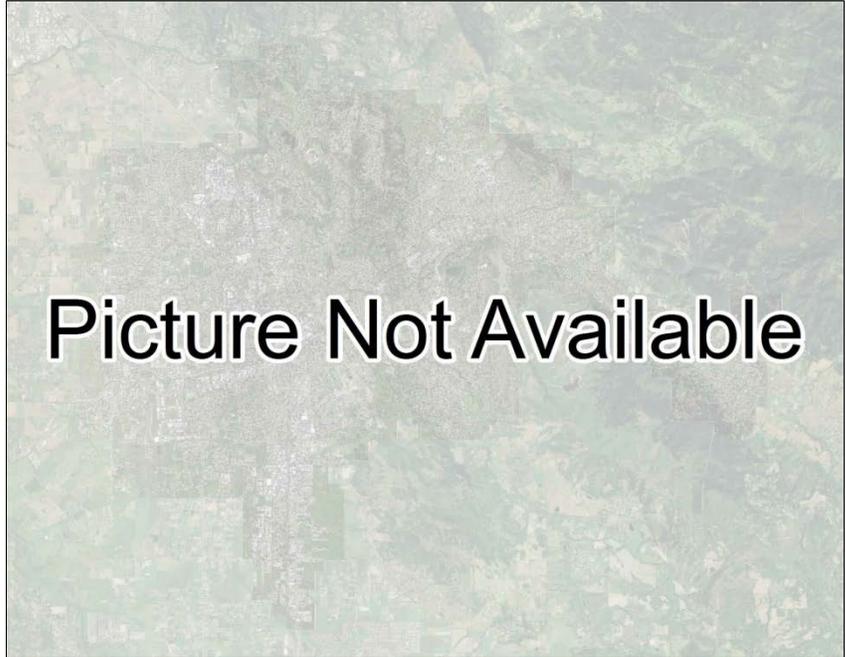
SMART Planning and Design

Project ID 1648

Continuing

Project Description:

Design and planning for SMART rail, multi-use path and crossings. Attend technical committees. Review SMART plans.



Project Contact: Nancy Adams

Estimated Construction: -

Cumulative Prior Funding: \$55,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$50,000

Total Project Funding: \$105,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-H: Transit environ considerations

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17483							
Capital Facilities Fee Fund	10,000	10,000	10,000	10,000	10,000	50,000	0
	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000	\$0

For Council Approval

★ BPU Recommended



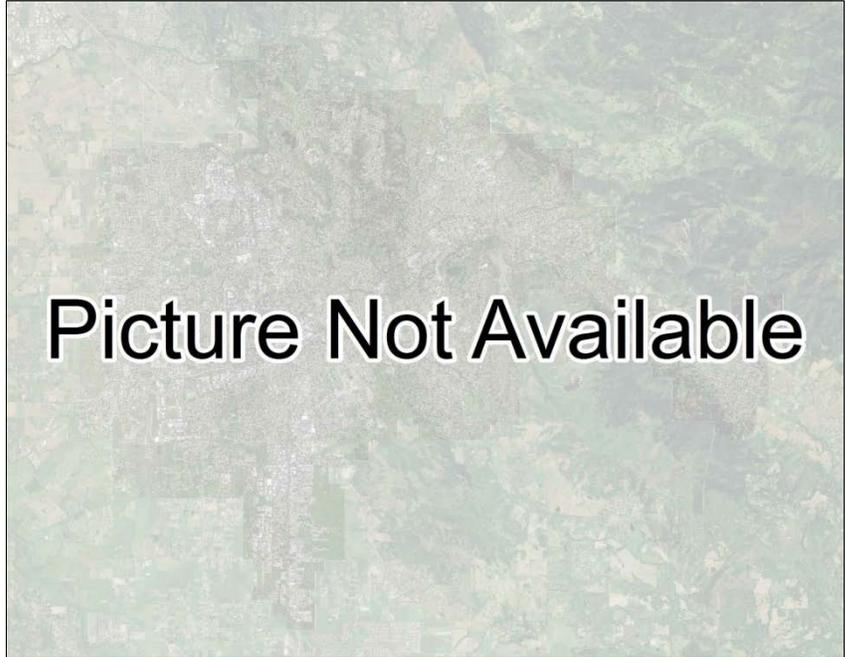
Street Repair Associated with Water and Sewer Mains

Project ID 1665

Continuing

Project Description:

This project provides funds to perform maintenance of existing public streets which are scheduled to have sewer and water main replacement. The type of work which this project will fund will be primarily repair of broken curb and gutter, minor storm drain modifications and paving.



Project Contact: Colin Close

Estimated Construction: Continuous

Cumulative Prior Funding: \$2,315,484

Estimated Funding After 2019/20: \$500,000

Total 5-Year Funding: \$2,500,000

Total Project Funding: \$5,315,484

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-E: Timely completion of transportation projects

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17221							
Utility Impact Fee Fund	500,000	500,000	500,000	500,000	500,000	2,500,000	500,000
Gas Tax Fund, 2103	0	0	0	0	0	0	0
	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000	\$500,000



For Council Approval



BPU Recommended

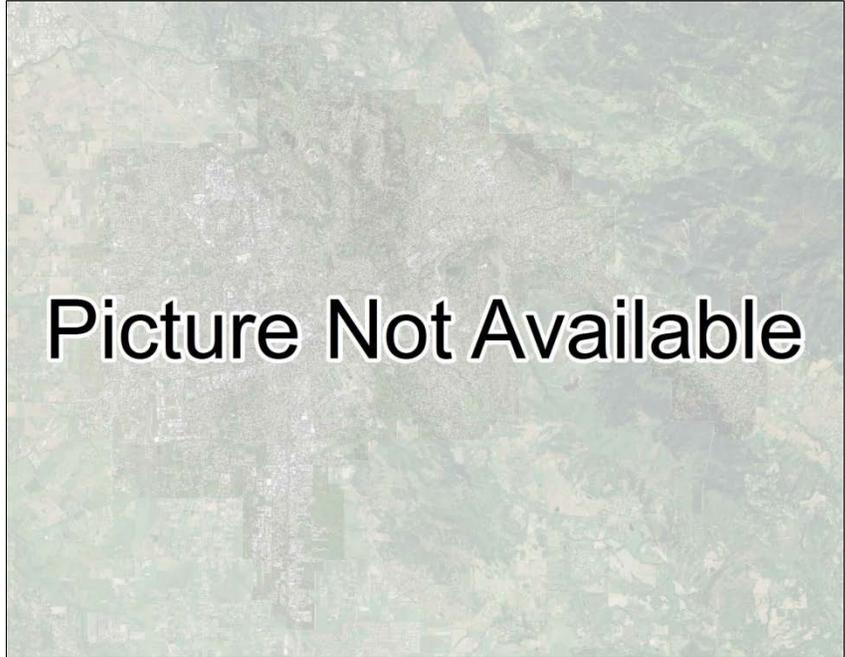
Walkways for School Pedestrians

Project ID 1666

Continuing

Project Description:

To provide separation between school pedestrians and motor vehicles, walkways, paths or sidewalks will be installed at City-wide locations.



Project Contact: Rob Sprinkle

Estimated Construction: Continuous

Cumulative Prior Funding: \$648,682

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$15,000

Total Project Funding: \$663,682

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-K: Pedestrian sidewalks/pathways

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17291							
Gas Tax Fund, 2103	15,000	0	0	0	0	15,000	0
Capital Facilities Fee Fund	0	0	0	0	0	0	0
	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0

■ For Council Approval

★ BPU Recommended



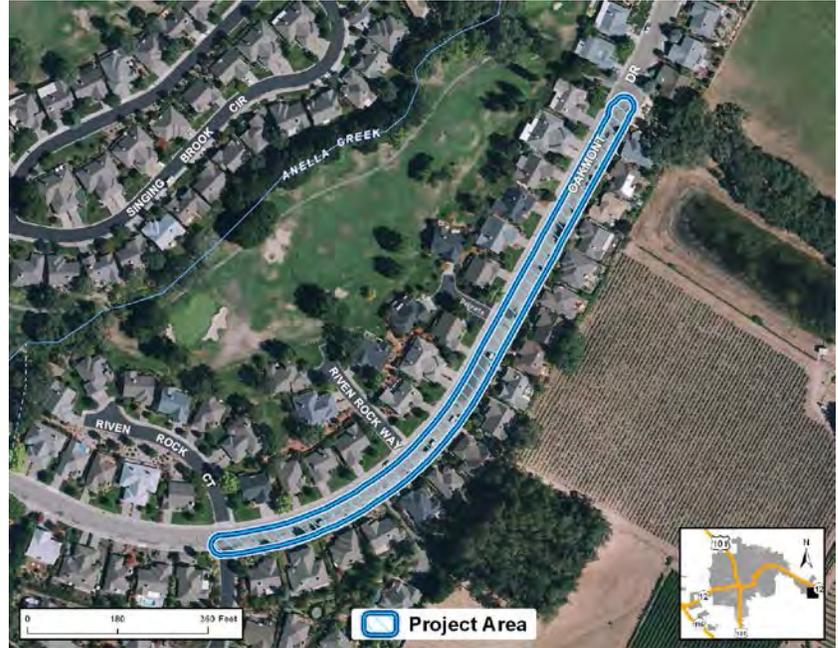
Oakmont Drive Water Replacement

Project ID 1707

Continuing

Project Description:

This project will replace approximately 1200 linear feet of 12 inch PVC water main in Oakmont Drive between Riven Rock Ct and the SCWA aqueduct which has had continued maintenance issues.



Project Contact: Andrew Wilt

Estimated Construction: 2015-16

Cumulative Prior Funding: \$175,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$885,000

Total Project Funding: \$1,060,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55708							
Water Utility Fund	885,000 ★	0	0	0	0	885,000	0
	\$885,000	\$0	\$0	\$0	\$0	\$885,000	\$0

■ For Council Approval

★ BPU Recommended

Stations 13 & 14 Booster Pump Upgrades & R12A Site Security **Project ID 1713**

Continuing

Project Description:

This project will install new higher capacity water pumps at Oakmont water Stations 13 and 14 to improve fire flow rates associated with the area's high fire severity zone. In addition, the pump station buildings will be improved with new roofing. Utilities Department conducted a Vulnerability Assessment which determined that all pump station sites require lighting and fencing. Three sites, all in Oakmont, are the last to be completed - S13, R12A and S14/R13. Design for fencing and lighting shall be of same type and specification as other tank sites.



Project Contact: Andrew Wilt
Cumulative Prior Funding: \$250,000
Total 5-Year Funding: \$2,200,000

Estimated Construction: 2016-17
Estimated Funding After 2019/20: \$0
Total Project Funding: \$2,450,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55663							
Water Utility Fund	0	1,100,000	0	0	0	1,100,000	0
55702							
Water Utility Fund	1,100,000 ★	0	0	0	0	1,100,000	0
	\$1,100,000	\$1,100,000	\$0	\$0	\$0	\$2,200,000	\$0

For Council Approval

★ BPU Recommended



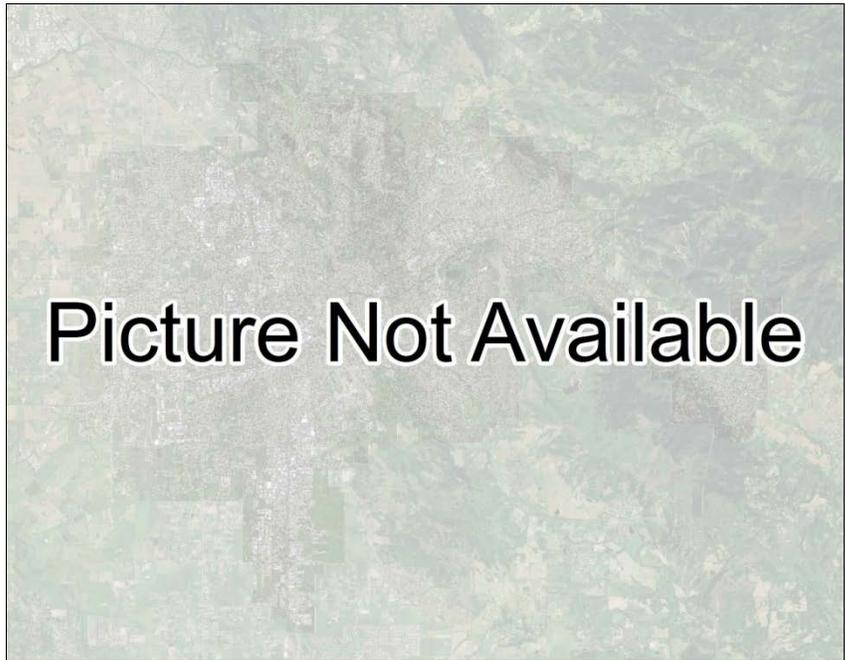
Right of Way Work for Various Bike & Ped Projects

Project ID 1725

Continuing

Project Description:

Right of way work such as Recorders Office searches and field investigation associated with bike and pedestrian projects in the B&P Master Plan.



Project Contact: Nancy Adams

Estimated Construction: Continuous

Cumulative Prior Funding: \$29,980

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$40,000

Total Project Funding: \$69,980

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. T-K: Pedestrian sidewalks/pathways

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17495							
Gas Tax Fund, 2103	0	0	0	0	0	0	0
Capital Facilities Fee Fund	0	0	0	0	0	0	0
Gas Tax Fund, 2105	8,000	8,000	8,000	8,000	8,000	40,000	0
	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$40,000	\$0

For Council Approval

★ BPU Recommended



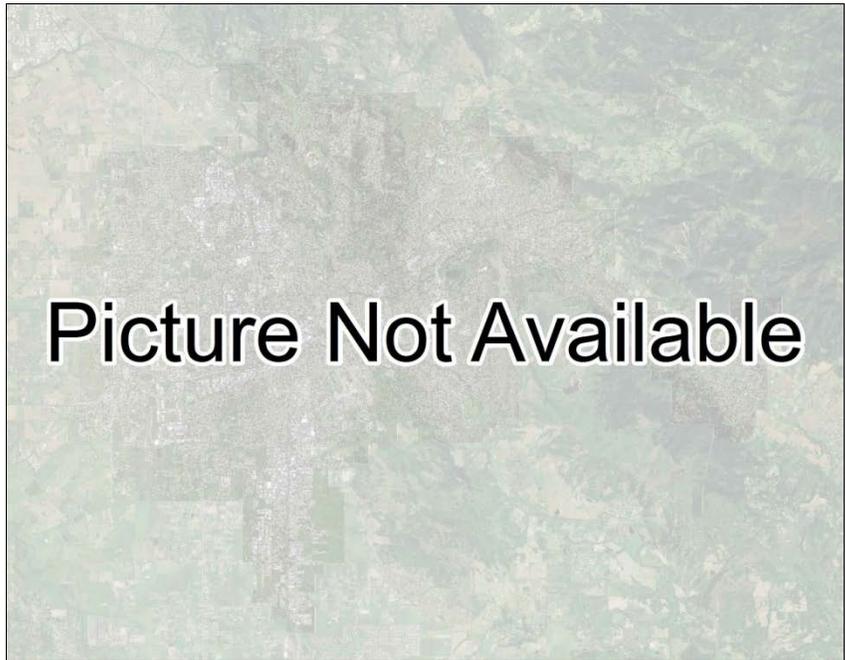
CIP Grant and Environmental Support

Project ID 1726

Continuing

Project Description:

Work associated with Grants & Environmental needs for CIP projects.



Project Contact: Nancy Adams

Cumulative Prior Funding: \$35,000

Total 5-Year Funding: \$50,000

General Plan Goal/Policy:

Estimated Construction: Continuous

Estimated Funding After 2019/20: \$0

Total Project Funding: \$85,000

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17496							
Gas Tax Fund, 2105	10,000	10,000	10,000	10,000	10,000	50,000	0
	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000	\$0

■ For Council Approval

★ BPU Recommended

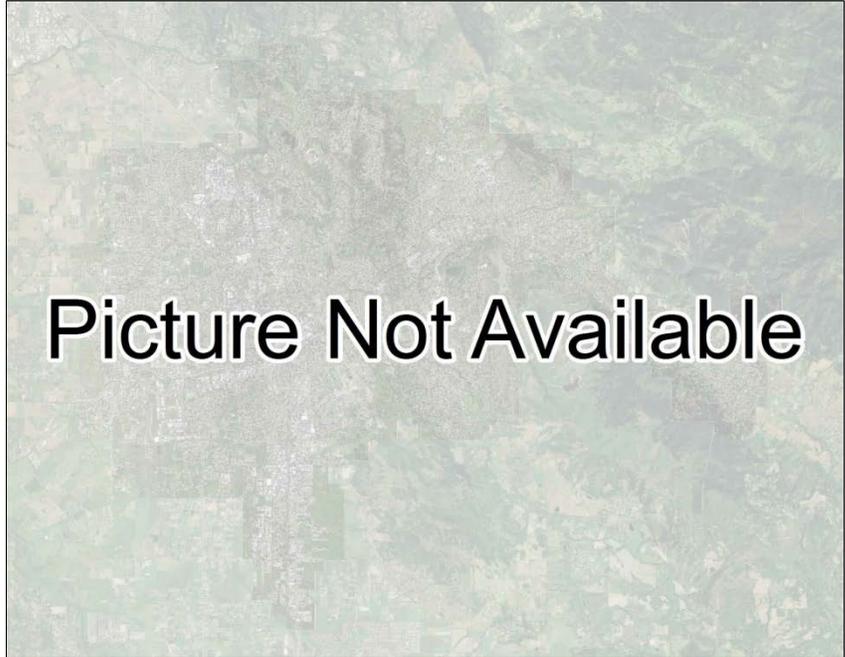
Meritage Homes Reimbursement

Project ID 1730

Continuing

Project Description:

Reimbursements for Farmers Lane Right of Way. Dauenhauer Ranch Phase II.



Project Contact: Tony Cabrera

Estimated Construction: N/A

Cumulative Prior Funding: \$988,250

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$268,868

Total Project Funding: \$1,257,118

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-E: Timely completion of transportation projects

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17506							
Capital Facilities Fee Fund	268,868	0	0	0	0	268,868	0
	\$268,868	\$0	\$0	\$0	\$0	\$268,868	\$0



For Council Approval



BPU Recommended

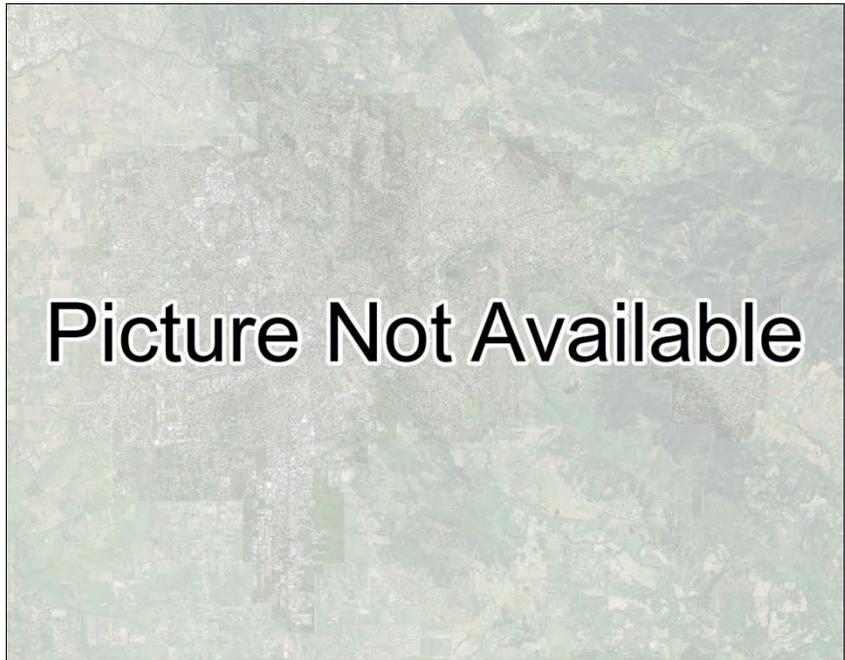
Signal Battery Backup

Project ID 1732

Continuing

Project Description:

This project will provide battery backup operation to the signals that are adjacent to railroad crossings. In the event of a short term power outage the signals would continue to operate and work in conjunction with the railroad crossings. City forces will be doing this modification.



Project Contact: Rob Sprinkle

Cumulative Prior Funding: \$32,500

Total 5-Year Funding: \$24,000

General Plan Goal/Policy:

Estimated Construction: 2017-18

Estimated Funding After 2019/20: \$0

Total Project Funding: \$56,500

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17508							
Gas Tax Fund, 2103	0	0	0	0	0	0	0
Gas Tax Fund, 2105	8,000	8,000	8,000	0	0	24,000	0
	\$8,000	\$8,000	\$8,000	\$0	\$0	\$24,000	\$0

 For Council Approval

★ BPU Recommended



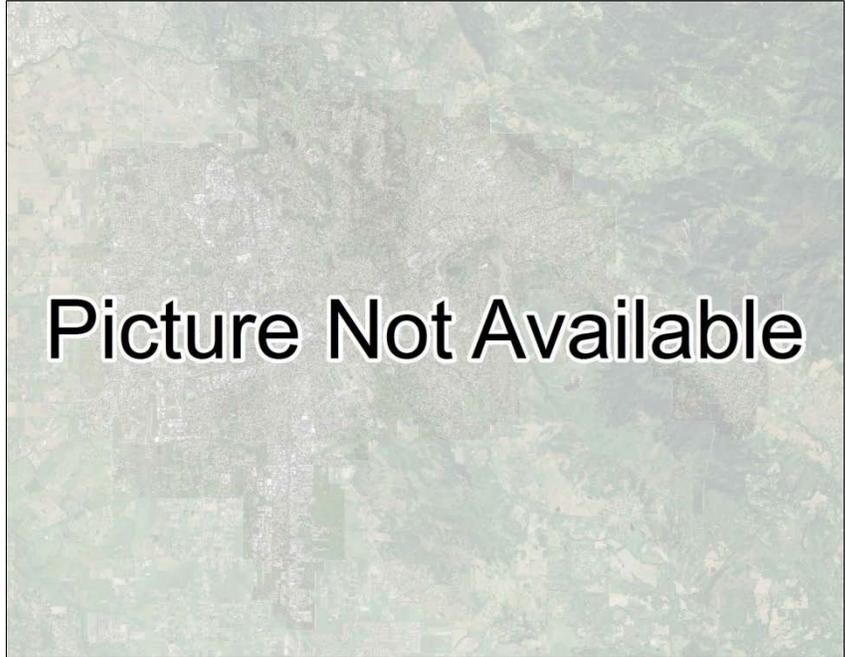
AMI/AMR Feasibility Study and Implementation

Project ID 1765

Continuing

Project Description:

This project completed a feasibility study determining Advanced Metering Infrastructure (AMI) would be a viable and beneficial direction for the Utilities Department. The request for proposal was released in early 2015. Project construction is estimated to begin in 2016. The project will provide a meter reading system that provides detailed water use for the City and our rate payers. The system provides multiple benefits including standard billing periods, early leak detection, proactive customer service, significant reduction in site visits, elimination of manual meter reading and future system planning.



Project Contact: Kimberly Zunino

Estimated Construction: 2017-18

Cumulative Prior Funding: \$3,680,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$9,481,227

Total Project Funding: \$13,161,227

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55675							
Water Utility Fund	2,680,000 ★	2,250,000	2,250,000	0	0	7,180,000	0
55698							
2004B Wastewater Bond	1,227 ★	0	0	0	0	1,227	0
70728							
Local Wastewater Utility Fund	800,000 ★	1,150,000	350,000	0	0	2,300,000	0
	\$3,481,227	\$3,400,000	\$2,600,000	\$0	\$0	\$9,481,227	\$0

■ For Council Approval

★ BPU Recommended



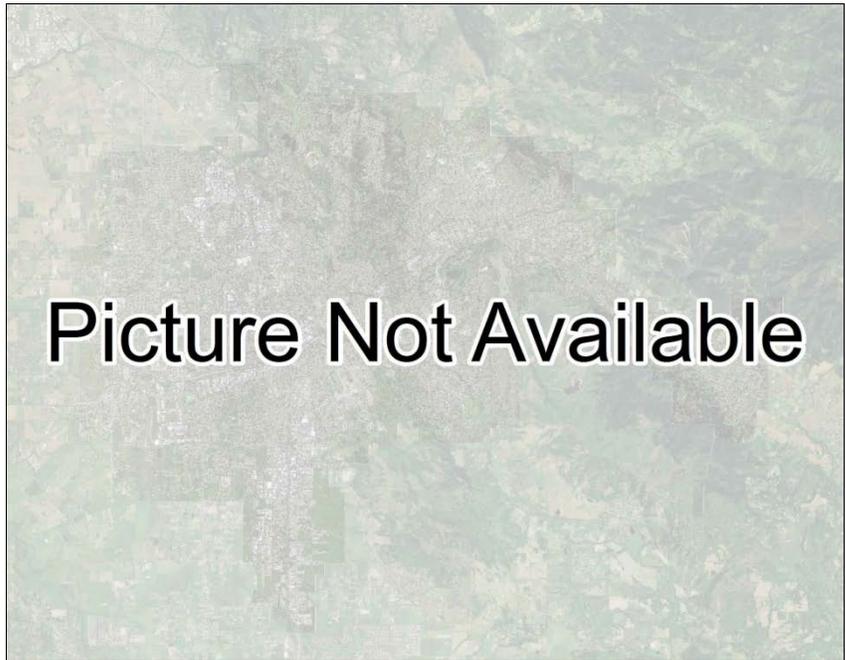
Manhole Rehab

Project ID 1768

Continuing

Project Description:

This project will replace, line or add manholes on the existing sanitary sewer system. Field operations crews identify specific locations during scheduled maintenance or due to specific problems. There are currently 21 locations to be repaired. Replacing or lining manholes will reduce maintenance costs and reduce infiltration and maintenance.



Project Contact: Danielle Dugre

Estimated Construction: Continuous

Cumulative Prior Funding: \$1,302,746

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$500,000

Total Project Funding: \$1,802,746

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
70363							
Local Wastewater Utility Fund	100,000 ★	100,000	100,000	100,000	100,000	500,000	0
	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$0



For Council Approval



BPU Recommended



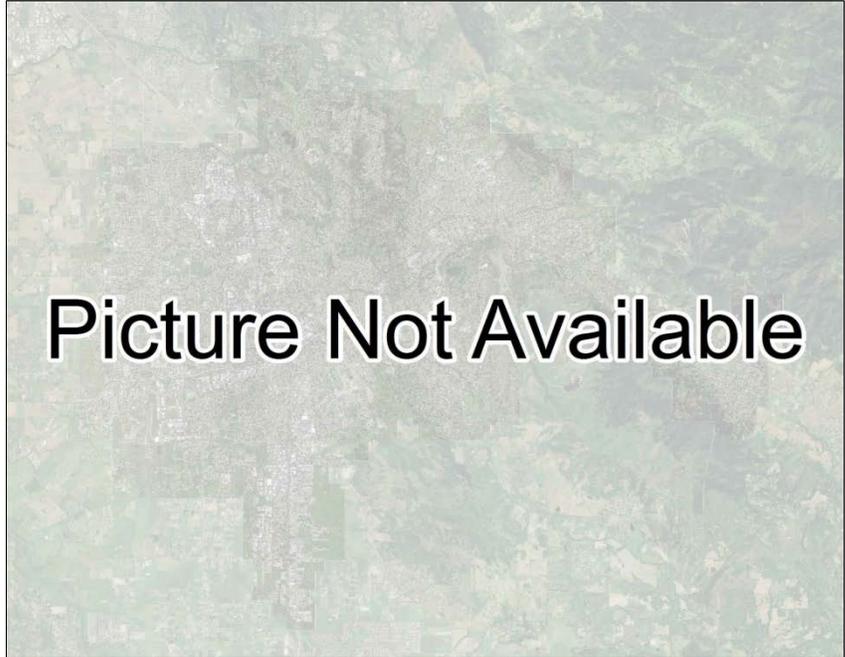
A Place to Play Master PID

Project ID 1776

Continuing

Project Description:

Acquisition and development of City-wide outdoor sports complex of 80+ acres for soccer, softball, baseball and other field sports. Six soccer, one senior league baseball and one little league fields are complete. Approximately 60% of the project is completed with future phases to be scheduled as funding becomes available.



Project Contact:

Estimated Construction:

Cumulative Prior Funding: \$11,378,539

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$84,200

Total Project Funding: \$11,462,739

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-A: R&P for all

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09578							
Park Acquisition & Devt NW	84,200	0	0	0	0	84,200	0
	\$84,200	\$0	\$0	\$0	\$0	\$84,200	\$0



For Council Approval



BPU Recommended



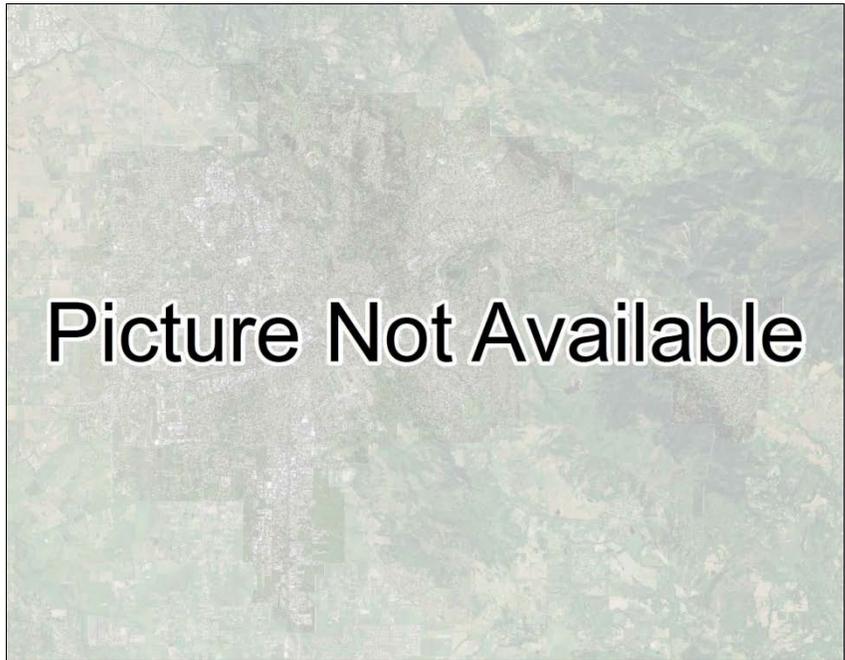
Pavement Markings Master PID

Project ID 1783

Continuing

Project Description:

This project is for the annual contract maintenance installation of edge lines, raised pavement markers, and bike lane lines throughout Santa Rosa. It is intended to ensure bicyclists remain within a bike pathway on the street system by highlighting travel lanes and bike lanes and to provide striping modifications to the street system as needed.



Project Contact: Rob Sprinkle

Estimated Construction: Continuous

Cumulative Prior Funding: \$1,058,171

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$265,000

Total Project Funding: \$1,323,171

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-J: Attractive/safe streets 4 pad/bike

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17238							
Gas Tax Fund, 2103	0	90,000	90,000	0	0	180,000	0
Gas Tax Fund, 2105	85,000	0	0	0	0	85,000	0
	\$85,000	\$90,000	\$90,000	\$0	\$0	\$265,000	\$0



For Council Approval



BPU Recommended



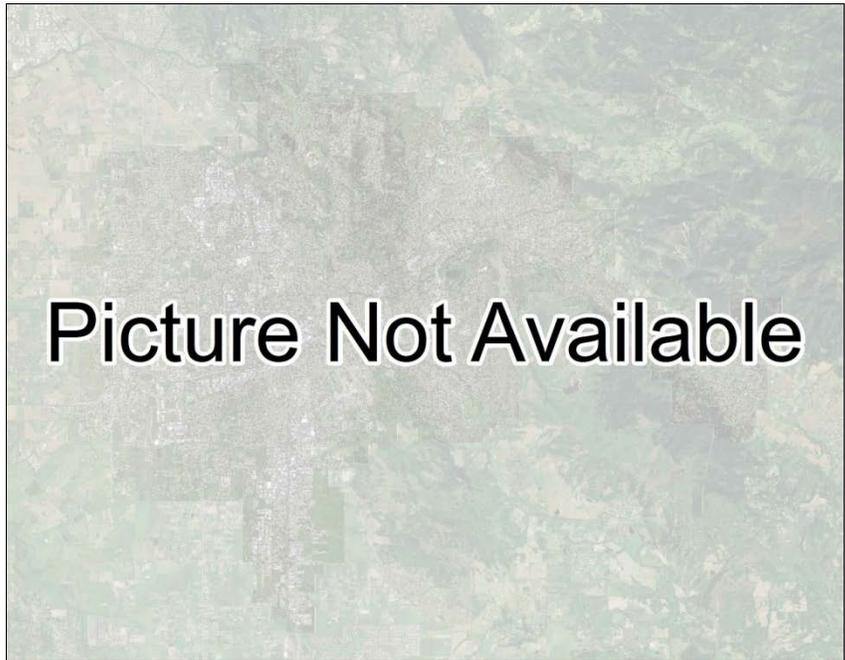
Temporary Traffic Calming Devices

Project ID 1785

Continuing

Project Description:

This project will provide a means of installing temporary traffic calming measures at specific locations Citywide. Installation of these measures increases pedestrian and bicycle safety.



Project Contact: Rob Sprinkle

Estimated Construction: -

Cumulative Prior Funding: \$252,500

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$50,000

Total Project Funding: \$302,500

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-C-3: Traffic calming

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17305							
Gas Tax Fund, 2103	0	0	0	0	0	0	0
Capital Facilities Fee Fund	10,000	10,000	10,000	10,000	10,000	50,000	0
	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000	\$0



For Council Approval



BPU Recommended

W College Pond 2 Closure Construction

Project ID 1789

Continuing

Project Description:

The Utilities Department has ponds at the West College Facility that had been used for storage of recycled water. With the Geysers pipeline, the largest pond was no longer needed, and was in need of repair as the levees did not meet seismic standards. A project has been completed to decommission the pond, and begin filling it. Construction soil spoils determined to be clean and free of contaminants can be deposited in the former pond. The funds for this project pay for managing the filling, monitoring and grading of the former pond area.



Project Contact: Danielle Dugre

Estimated Construction: Continuous

Cumulative Prior Funding: \$750,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$250,000

Total Project Funding: \$1,000,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
70621							
Local Wastewater Utility Fund	50,000 ★	50,000	50,000	50,000	50,000	250,000	0
	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	\$0

For Council Approval

★ BPU Recommended



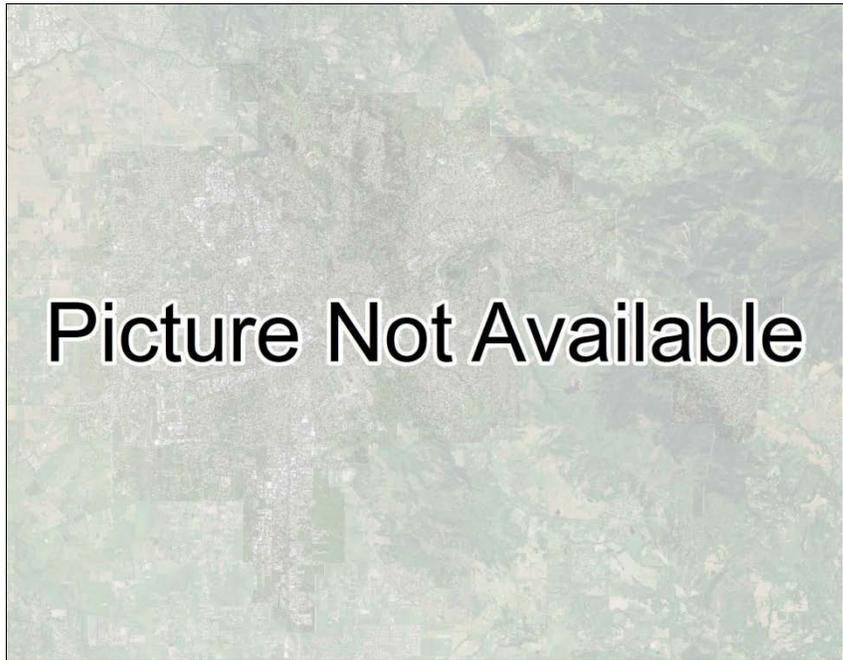
LTP On-Call Contractor

Project ID 1790

Continuing

Project Description:

This project anticipates miscellaneous repair projects will occur throughout the year that typically need immediate attention.



Project Contact: Mike Prinz

Estimated Construction: Continuous

Cumulative Prior Funding: \$1,185,607

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,500,000

Total Project Funding: \$2,685,607

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86489							
Subregional Wastewater	300,000 ★	300,000	300,000	300,000	300,000	1,500,000	0
	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000	\$0



For Council Approval



BPU Recommended



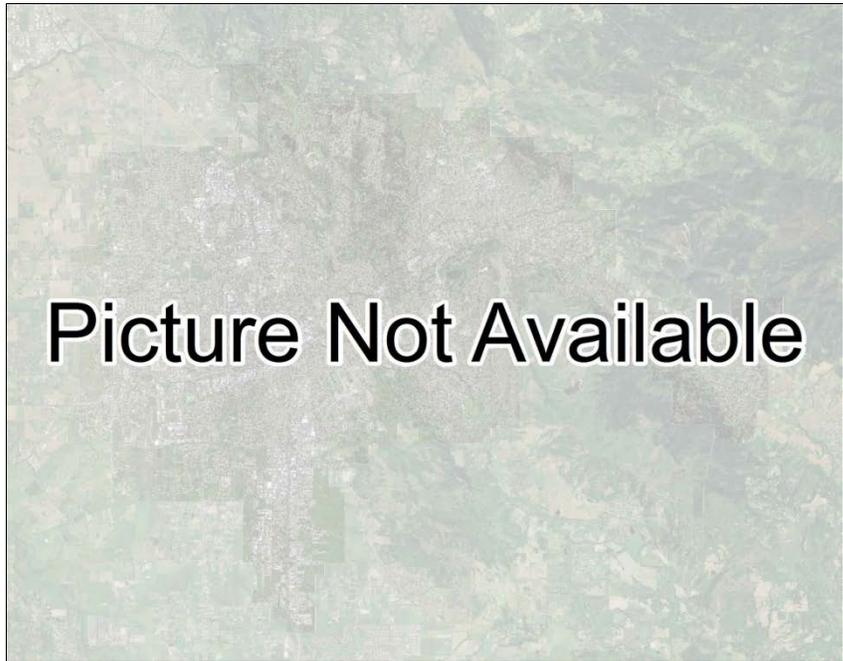
Ongoing Subregional System Condition Assessment Related Upgrades

Project ID 1800

Continuing

Project Description:

This project will address analysis, design, and construction of ongoing subregional condition assessment and treatment process improvement related projects.



Project Contact: Mike Prinz

Estimated Construction: Continuous

Cumulative Prior Funding: \$2,035,967

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$10,434,174

Total Project Funding: \$12,470,141

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86522							
Subregional Wastewater	20,000 ★	20,000	330,000	1,730,000	3,330,000	5,430,000	0
2004A Wastewater Bond Debt	4,174 ★	0	0	0	0	4,174	0
86535							
2014 Wastewater	0	0	5,000,000	0	0	5,000,000	0
	\$24,174	\$20,000	\$5,330,000	\$1,730,000	\$3,330,000	\$10,434,174	\$0

■ For Council Approval

★ BPU Recommended

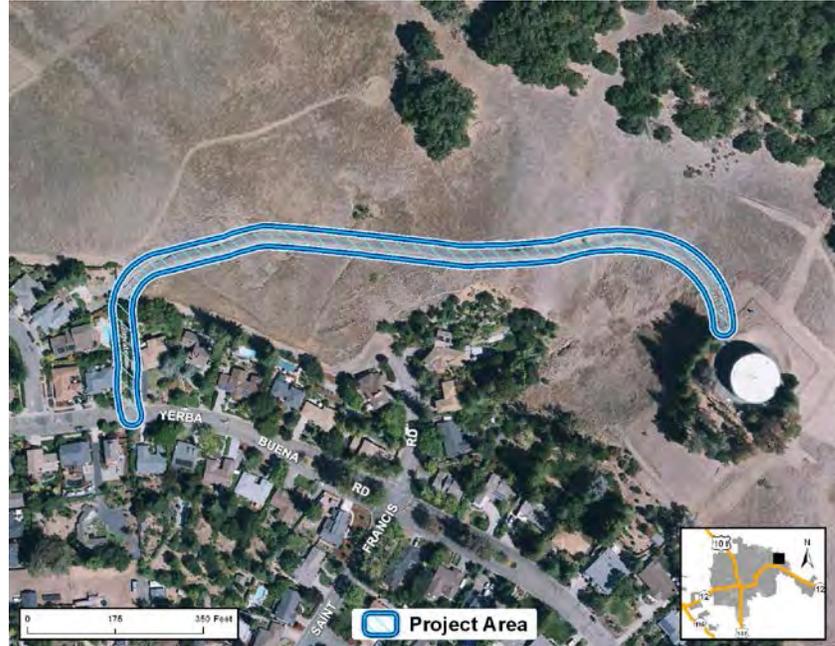
R7 Road Access Stabilization Repairs

Project ID 1801

Continuing

Project Description:

Project will provide soil and slope stability improvements along the R7 access road to correct major drainage issues and isolated sections of roadway damage.



Project Contact: Tanya Mokvyts

Estimated Construction: 2015-16

Cumulative Prior Funding: \$600,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,900,000

Total Project Funding: \$2,500,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-F-4: Water service infrastructure

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55677							
Water Utility Fund	1,900,000 ★	0	0	0	0	1,900,000	0
	\$1,900,000	\$0	\$0	\$0	\$0	\$1,900,000	\$0

For Council Approval

★ BPU Recommended

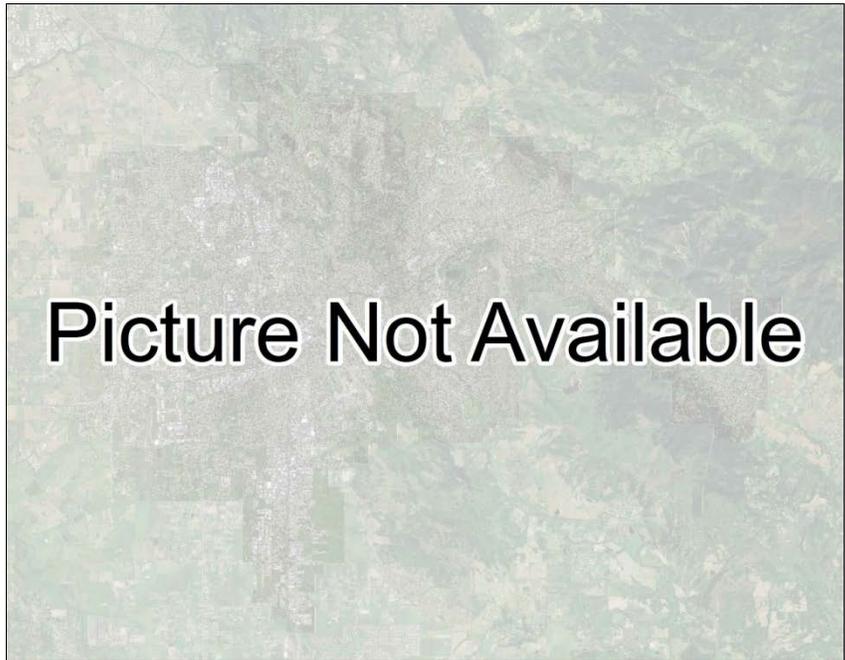
Plant Paving Rehabilitation

Project ID 1828

Continuing

Project Description:

Several interior roadways at LTP require paving rehabilitation, particularly the northerly access driveway along with minor widening and preventative maintenance in order to maintain paving longevity and to accommodate new traffic patterns associated with shifting the main entrance to the south plant access.



Project Contact: Mike Prinz

Estimated Construction: 2016-17

Cumulative Prior Funding: \$150,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$450,000

Total Project Funding: \$600,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86523							
Subregional Wastewater	150,000 ★	150,000	150,000	0	0	450,000	0
	\$150,000	\$150,000	\$150,000	\$0	\$0	\$450,000	\$0



For Council Approval



BPU Recommended

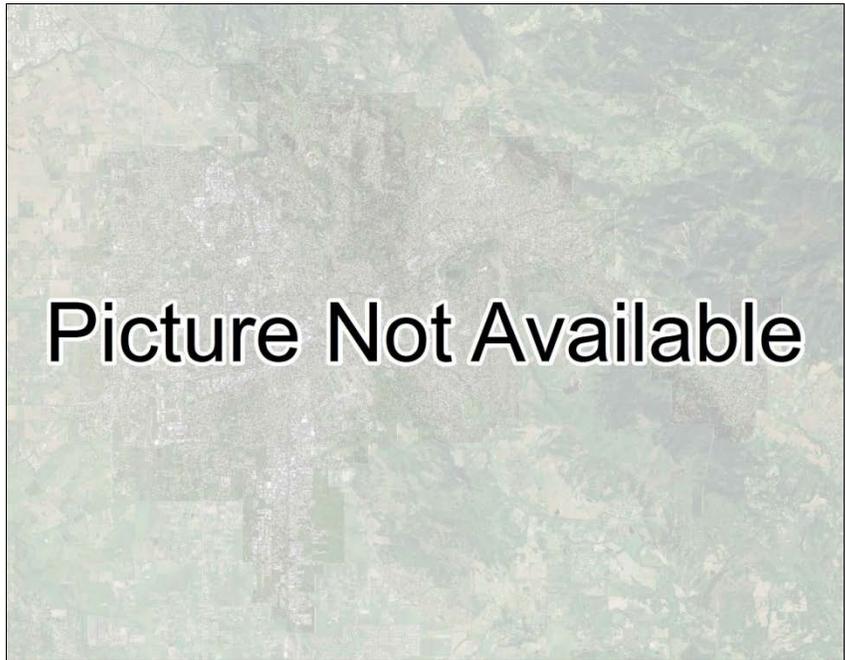
Subregional Asset Management Implementation

Project ID 1836

Continuing

Project Description:

This project will establish a practical, long range planning document dedicated to existing subregional systems. It will include documentation of all necessary tasks and milestones and will define a schedule, a distinct point of completion, and a methodology for recurring updates. This tool will formally establish the Utility Department's ability to programmatically replace significant equipment in the subregional system and to justify the accumulation of replacement funds.



Project Contact: Steve Allen

Estimated Construction: -

Cumulative Prior Funding: \$150,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$50,000

Total Project Funding: \$200,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86524							
Subregional Wastewater	50,000 ★	0	0	0	0	50,000	0
	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0



For Council Approval



★ BPU Recommended



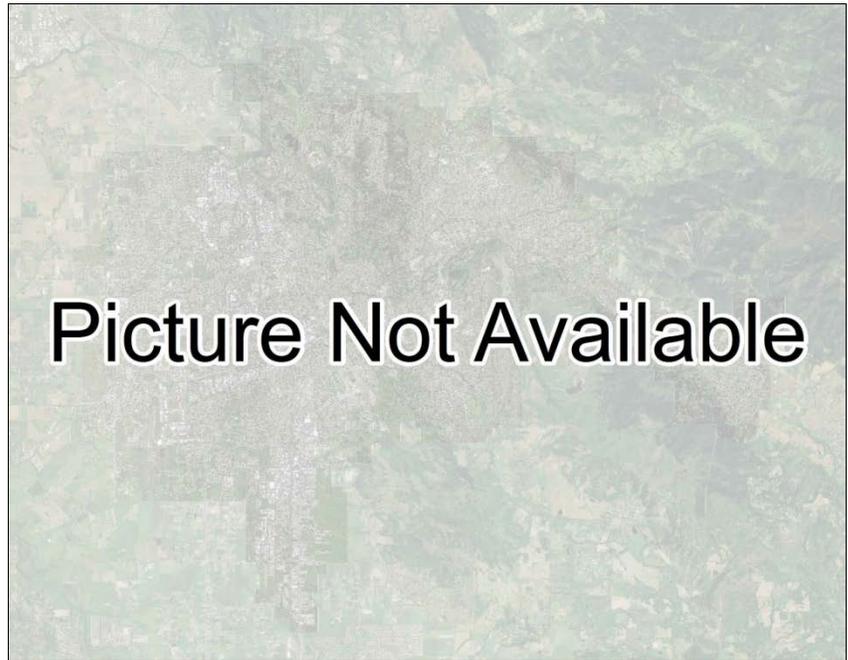
LED Street Light Replacement Program

Project ID 1842

New

Project Description:

This project will fund the replacement of existing high-pressure sodium street lights with Light-Emitting-Diode (LED) technology at various locations throughout the City.



Project Contact: Steve Kroeck

Estimated Construction: 2014-15

Cumulative Prior Funding: \$1,210,000

Estimated Funding After 2019/20: \$600,000

Total 5-Year Funding: \$3,000,000

Total Project Funding: \$4,810,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-E-1: Street/highway imprv

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17531							
General Fund	600,000	600,000	600,000	600,000	600,000	3,000,000	600,000
	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$3,000,000	\$600,000



For Council Approval



BPU Recommended



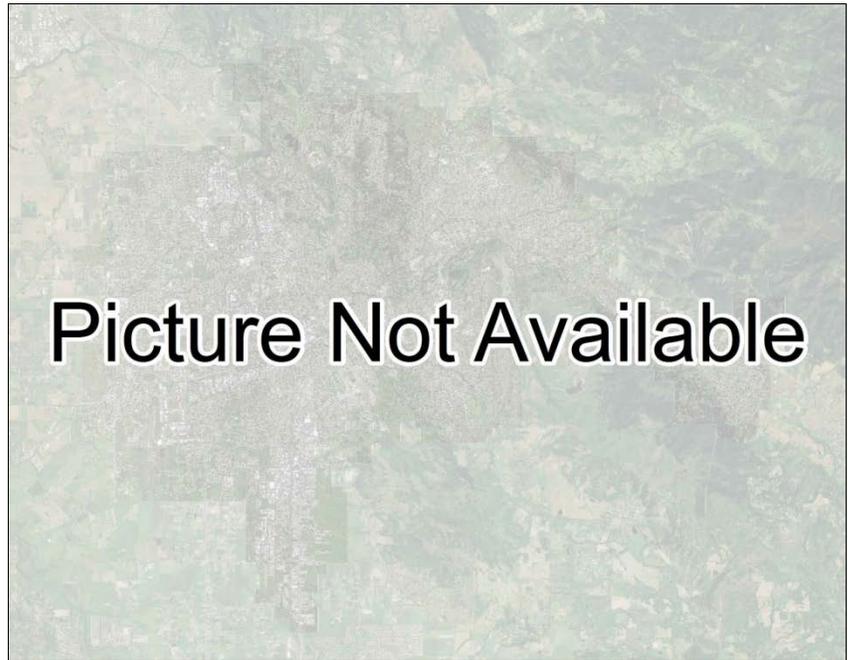
Streetlight Wire Replacement

Project ID 1852

New

Project Description:

This project will replace street light wire that has been stolen from the system along various roads. Project will include installation of new wires, vandal resistant pull boxes, and the replacing of high pressure sodium street lights with LED's. The segments are Fountain Grove Parkway, Stagecoach Road to Chanate Road / Montecito Avenue, Occidental Road, Yonkers Street to Nicholas Street, and Thomas Lake Harris Drive, Stonefield Lane to Saint Andrews Drive.



Project Contact: Dave Stolte

Estimated Construction: 2014-15

Cumulative Prior Funding: \$514,883

Estimated Funding After 2019/20: \$300,000

Total 5-Year Funding: \$1,500,000

Total Project Funding: \$2,314,883

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-J: Attractive/safe streets 4 ped/bike

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17534							
Gas Tax Fund, 2107 and	199,273	300,000	300,000	300,000	300,000	1,399,273	300,000
Gas Tax Fund, 2103	885	0	0	0	0	885	0
Street Light Fee Fund	99,842	0	0	0	0	99,842	0
Gas Tax Fund, 2105	0	0	0	0	0	0	0
	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000	\$300,000

For Council Approval

★ BPU Recommended

Wiljan Court Sewer Replacement and Siphon Removal

Project ID 1862

New

Project Description:

Remove and replace approximately 1100 feet of undersized 6" AC sewer main in Wiljan Court north of Bellevue Avenue and eliminate a siphon at the intersection of Bellevue Ave and Wiljan Court. Additionally, upsize the existing sewer main in Bellevue from Wiljan Court to Moorland Avenue.



Project Contact: Norman Amidon

Estimated Construction: 2015-16

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,200,000

Total Project Funding: \$1,200,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
70736							
Local Wastewater Utility Fund	1,200,000 ★	0	0	0	0	1,200,000	0
	\$1,200,000	\$0	\$0	\$0	\$0	\$1,200,000	\$0

■ For Council Approval

★ BPU Recommended



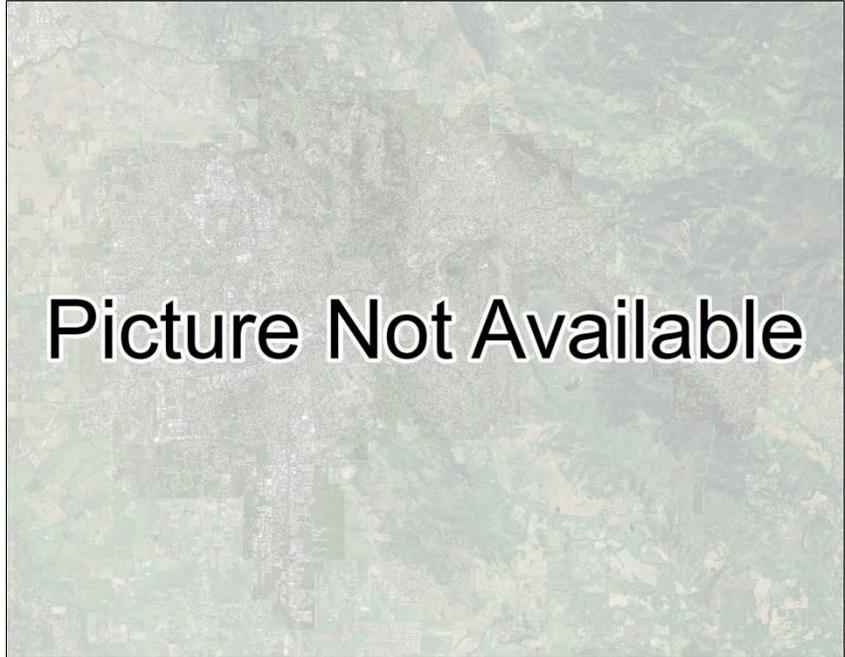
Pavement Preventive Maintenance 2015

Project ID 1867

Continuing

Project Description:

This project will consist of applying microsurfacing to selected City streets to restore the surface and extend the life of the pavement. Prior to placement of microsurfacing, pavement repairs will be made and existing curb ramps within the project limits will be upgraded to current standards. New pavement markings and traffic striping will be placed after the microsurfacing has cured.



Project Contact: Clay Thistle

Estimated Construction: 2015-16

Cumulative Prior Funding: \$3,230,953

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,575,000

Total Project Funding: \$4,805,953

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-E: Timely completion of transportation projects

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17450							
Utility Impact Fee Fund	215,000	215,000	215,000	215,000	215,000	1,075,000	0
Gas Tax Fund, 2103	100,000	100,000	100,000	100,000	100,000	500,000	0
	\$315,000	\$315,000	\$315,000	\$315,000	\$315,000	\$1,575,000	\$0



For Council Approval



BPU Recommended



Jennings Avenue Sewer and Water Replacement - Herbert Street to Cleveland Avenue

Project ID 1878

Continuing

Project Description:

The steel mains in Jennings Ave from Herbert St to Cleveland Ave will be replaced. The existing steel main has deteriorated due to multiple connections and additional connections will be needed as the area develops. A short 300 feet section of deteriorated 6" diameter asbestos cement pipe sewer will be replaced.



Project Contact: Andrew Wilt
Cumulative Prior Funding: \$300,000
Total 5-Year Funding: \$1,450,000

Estimated Construction: 2014-15
Estimated Funding After 2019/20: \$0
Total Project Funding: \$1,750,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
 PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55703							
Water Utility Fund	1,300,000 ★	0	0	0	0	1,300,000	0
70734							
Local Wastewater Utility Fund	150,000 ★	0	0	0	0	150,000	0
	\$1,450,000	\$0	\$0	\$0	\$0	\$1,450,000	\$0

■ For Council Approval

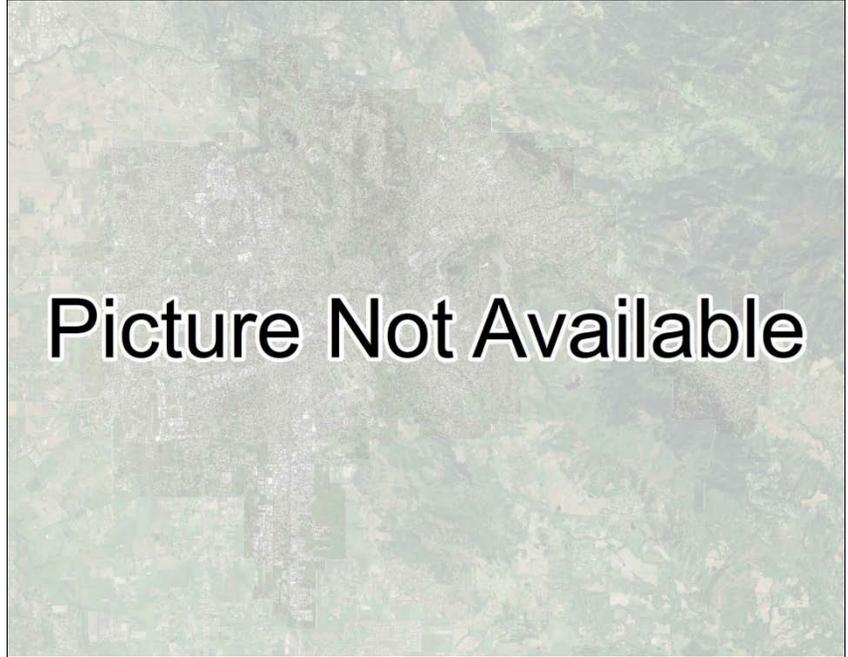
★ BPU Recommended

3rd St Storm Water Pump Station Upgrades

Project ID 1893

Project Description:

This project will upgrade a storm water pump station at the Third street undercrossing. Improvements will include replacing aged check valves, fixing leaks, replacing the pump removal guide hardware and a hydraulic analysis to determine whether the third pump should be upsized.



Project Contact: Lisa Sanders

Cumulative Prior Funding: \$119,225

Total 5-Year Funding: \$80,000

General Plan Goal/Policy:

Estimated Construction: -

Estimated Funding After 2019/20: \$0

Total Project Funding: \$199,225

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17540							
Gas Tax Fund, 2105	70,000	0	0	0	0	70,000	0
Storm Water Enterprise-Creek	10,000	0	0	0	0	10,000	0
	\$80,000	\$0	\$0	\$0	\$0	\$80,000	\$0

For Council Approval

★ BPU Recommended

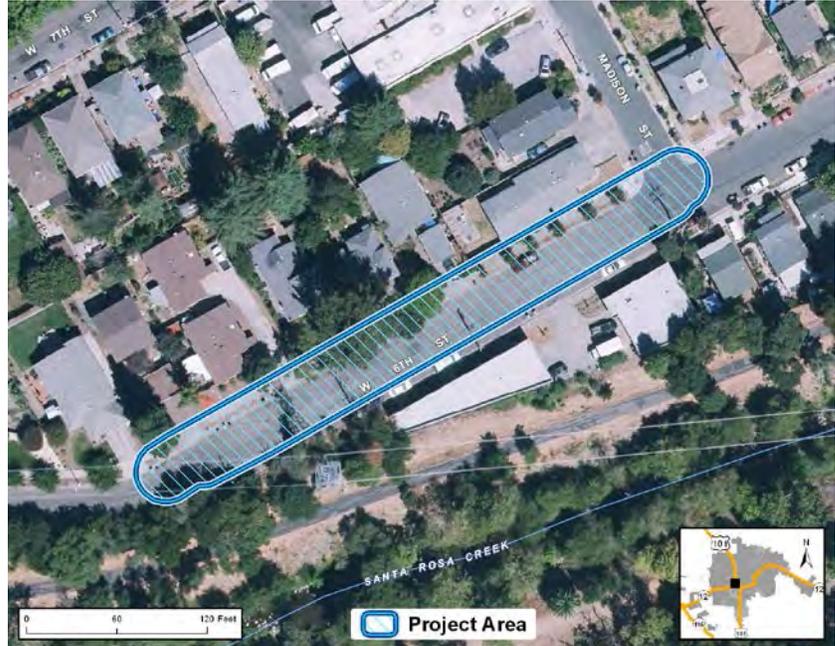
W 6th St at Madison Water and Sewer Main Replacement

Project ID 1896

New

Project Description:

The sewer and water mains are aged and require replacement to reduce system maintenance costs. All mains and laterals will be replaced. The pavement in the project area will be reconstructed.



Project Contact: Danielle Dugre

Estimated Construction: 2016-17

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$525,000

Total Project Funding: \$525,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55711							
Water Utility Fund	75,000 ★	200,000	0	0	0	275,000	0
70749							
Local Wastewater Utility Fund	250,000 ★	0	0	0	0	250,000	0
	\$325,000	\$200,000	\$0	\$0	\$0	\$525,000	\$0

■ For Council Approval

★ BPU Recommended



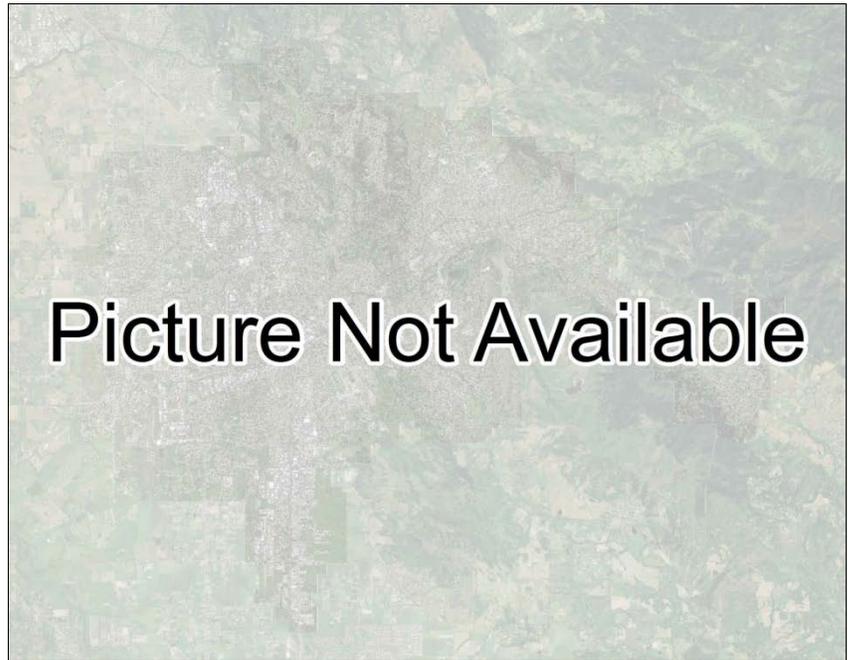
Signal Bike/Vehicle Detection - Project related, as requested

Project ID 1900

New

Project Description:

This project will be used to improve vehicle and bicycle detection at signalized intersections that experience detection problems either with vehicles or bicycles. As projects are built, these are by request.



Project Contact: Rob Sprinkle

Estimated Construction: 2015-16

Cumulative Prior Funding: \$26,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$60,000

Total Project Funding: \$86,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. T-C-4: Improve traffic flow neighborhoods

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17546							
Gas Tax Fund, 2103	0	0	0	0	0	0	0
Gas Tax Fund, 2105	20,000	20,000	20,000	0	0	60,000	0
	\$20,000	\$20,000	\$20,000	\$0	\$0	\$60,000	\$0



For Council Approval



BPU Recommended

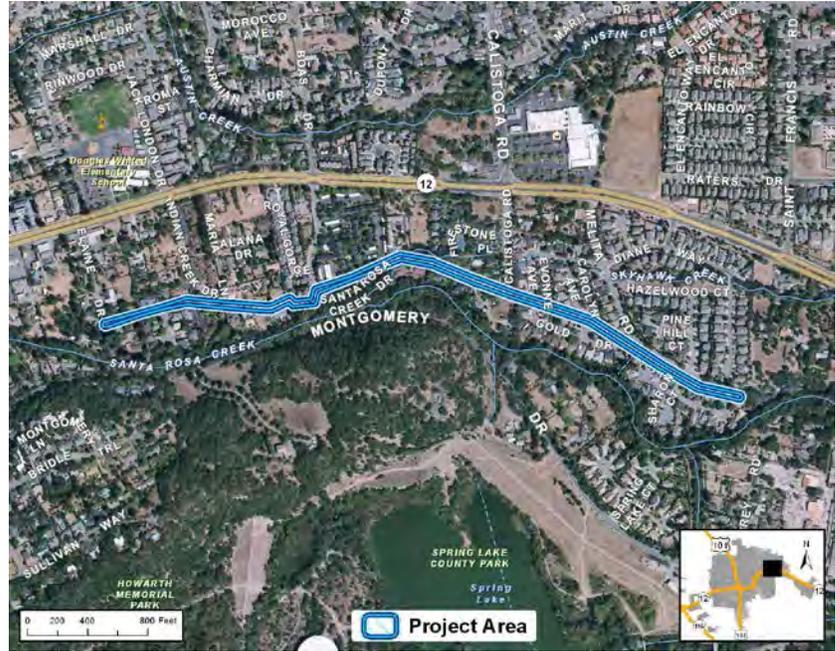
Los Alamos Trunk Replacement: Elaine Dr to Melita Rd at Santa Rosa Creek

Project ID 1904

New

Project Description:

This project will upsize and realign an approximately 4600 linear foot section of the Los Alamos Sewer Trunk from Elaine Drive to Melita Road at Santa Rosa Creek to the public right of way. The trunk, installed in the 1950s is undersized and is in poor condition. This project will provide trunk capacity, increase reliability and reduce maintenance. Relocation of the water main to create adequate separation from proposed sewer line is anticipated.



Project Contact: Danielle Dugre

Estimated Construction: 2016-17

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$2,050,000

Total Project Funding: \$2,050,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55717							
Water Utility Fund	0	50,000	0	0	0	50,000	0
70738							
Local Wastewater Utility Fund	1,300,000 ★	700,000	0	0	0	2,000,000	0
	\$1,300,000	\$750,000	\$0	\$0	\$0	\$2,050,000	\$0

For Council Approval

★ BPU Recommended

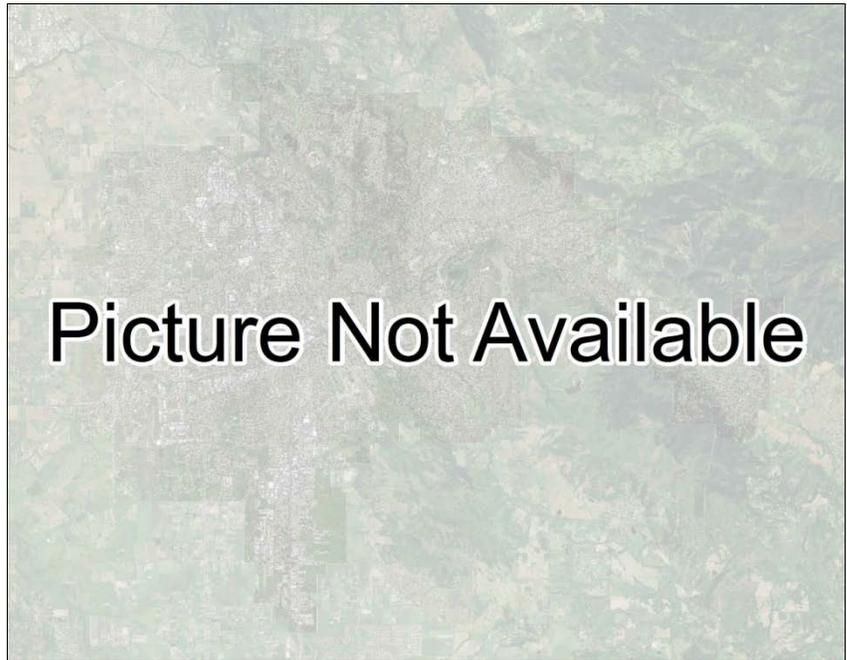
Booster Pump for Westerly Zone 9 - S9B

Project ID 1907

New

Project Description:

Install booster pump within zone 11 to provide backup water supply from zone 11 to zone 9.



Project Contact: Andrew Wilt

Estimated Construction: 2017-18

Cumulative Prior Funding: \$50,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$700,000

Total Project Funding: \$750,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-F-4: Water service infrastructure

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55705							
Water Utility Fund	150,000 ★	0	150,000	400,000	0	700,000	0
	\$150,000	\$0	\$150,000	\$400,000	\$0	\$700,000	\$0

■ For Council Approval

★ BPU Recommended



Montgomery Dr and Sotoyome St Signal Modification

Project ID 1908

New

Project Description:

This project will upgrade the traffic signal located at the intersection of Montgomery Dr and Sotoyome St. Curb ramps will be upgraded in accordance with State and Federal accessibility standards.



Project Contact: Steve Dittmer

Estimated Construction: -

Cumulative Prior Funding: \$56,925

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$400,000

Total Project Funding: \$456,925

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. T-C-4: Improve traffic flow neighborhoods

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17547							
Gas Tax Fund, 2107 and	353,694	0	0	0	0	353,694	0
Gas Tax Fund, 2103	0	0	0	0	0	0	0
Gas Tax Fund, 2105	46,306	0	0	0	0	46,306	0
	\$400,000	\$0	\$0	\$0	\$0	\$400,000	\$0

■ For Council Approval

★ BPU Recommended

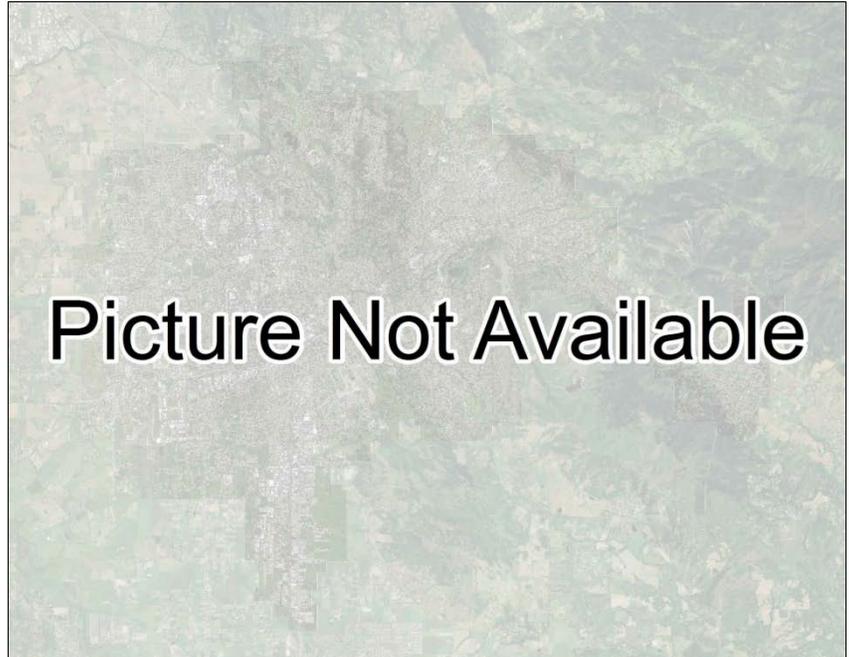
Lower Colgan Creek Restoration - Phase 2

Project ID 1924

Continuing

Project Description:

This information is for Phase 2 of a planned 3 phase project. Project limits are from Victoria Drive downstream to Boron Avenue. This restoration project will restore 2,170 lineal feet of straightened and denuded channel into a natural creek while still providing flood protection. The new alignment will allow the creek channel to have greater water retention during high demands. There will be structures and pools installed to enhance aquatic life such as boulders, boulder weirs, and over 1,000 native trees, shrubs and grasses.



Project Contact: Gregory Dwyer

Estimated Construction: 2017-18

Cumulative Prior Funding: \$110,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$100,000

Total Project Funding: \$210,000

General Plan Goal/Policy:

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
54024							
Storm Water Enterprise-Creek	100,000 ★	0	0	0	0	100,000	0
	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0

 For Council Approval

★ BPU Recommended

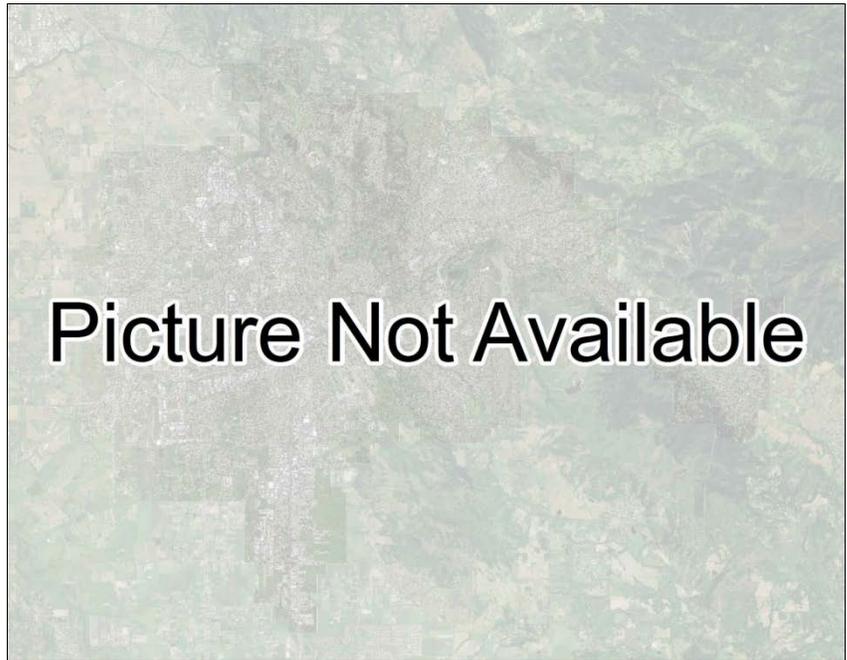
Meritage SEADIF Repayment

Project ID 1926

New

Project Description:

For repayment of SEADIF Fee Credits paid by Meritage Homes.



Project Contact: Anthony Cabrera

Estimated Construction: -

Cumulative Prior Funding: \$678,914

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$222,026

Total Project Funding: \$900,940

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-E: Timely completion of transportation projects

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17549							
Southeast Area Development	222,026	0	0	0	0	222,026	0
	\$222,026	\$0	\$0	\$0	\$0	\$222,026	\$0

 For Council Approval

★ BPU Recommended

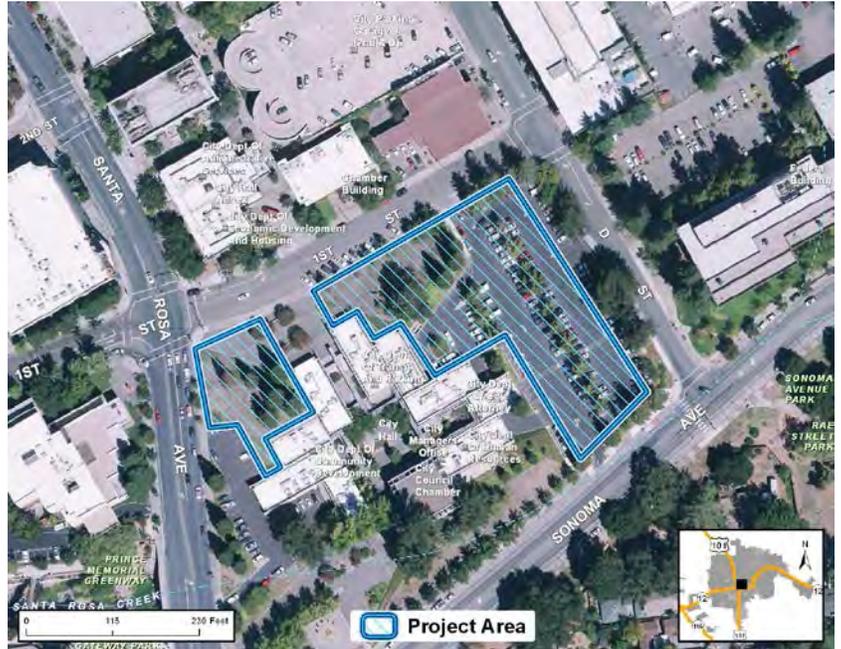
City Hall Plaza Demonstration Garden and LID Pro

Project ID 1931

Carryover

Project Description:

The City of Santa Rosa has received a State Water Resources Control Board Stormwater Grant. The project will convert two of the large lawn areas at City Hall to a low water use demonstration garden and retrofit the main parking lot to capture and treat stormwater runoff. Additionally, this project will include a rainwater harvesting demonstration feature, a public gathering area for educational classes, signage and kiosks throughout the campus, as well as a web-based educational interface.



Project Contact: Debra Lane
Cumulative Prior Funding: \$1,002,139
Total 5-Year Funding: \$25,000
General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-I-8: SUSMP

Estimated Construction: 2015-16
Estimated Funding After 2019/20: \$0
Total Project Funding: \$1,027,139

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55706							
Storm Water Enterprise Fund	25,000 ★	0	0	0	0	25,000	0
	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$0

■ For Council Approval

★ BPU Recommended



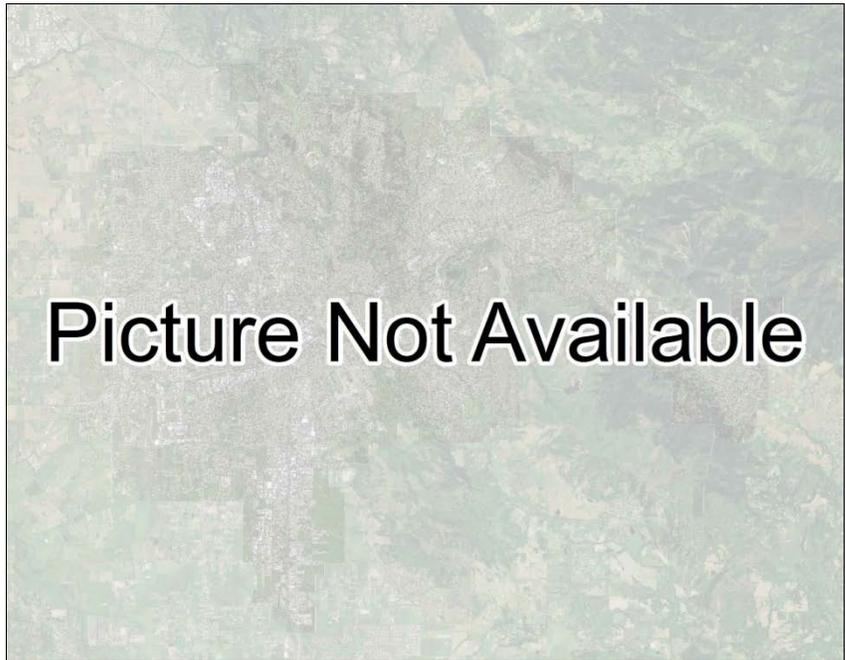
Miscellaneous Minor Contracts - Water and Sewer

Project ID 1936

Continuing

Project Description:

This project is a place holder for projects too small to put out to individual contract. Small projects will be described and saved under this project ID and when there are a few projects of similar type or location they will be bundled together for design and construction under a minor contract (less than \$281,000) and released to CIP engineering. A unique project ID will be created for each new project bundle. Typical small projects are requested by Local Operations due to maintenance problems or bundled by Asset Management from operations "refer to CIP" list.



Project Contact: Danielle Dugre

Estimated Construction: Continuous

Cumulative Prior Funding: \$170,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$2,950,000

Total Project Funding: \$3,120,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-F-4: Water service infrastructure, PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55707							
Water Utility Fund	280,000 ★	280,000	280,000	280,000	280,000	1,400,000	0
70743							
Local Wastewater Utility Fund	430,000 ★	280,000	280,000	280,000	280,000	1,550,000	0
	\$710,000	\$560,000	\$560,000	\$560,000	\$560,000	\$2,950,000	\$0

■ For Council Approval

★ BPU Recommended

Brown Farm Pond Drain to Llano Trunk

Project ID 1951

Continuing

Project Description:

The purpose of this project is to enhance Laguna Treatment Plant Staffs' ability to divert and retreat water by providing the operational flexibility to transport to, store in, and retrieve water from Brown Farm Pond.



Project Contact: Emma Walton

Estimated Construction: 2015-16

Cumulative Prior Funding: \$325,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$100,000

Total Project Funding: \$425,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86545							
Subregional Wastewater	100,000 ★	0	0	0	0	100,000	0
	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0

For Council Approval

★ BPU Recommended

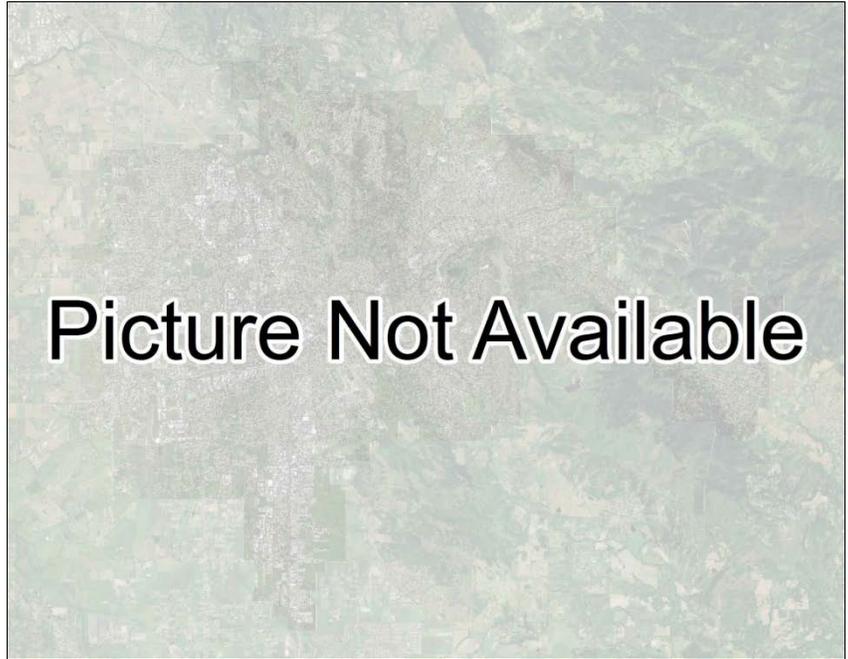
Annual Slurry Seal 2015

Project ID 1954

Annual

Project Description:

This project will apply slurry seal to various (primarily residential) City streets. Streets are slurried by applying a thin, quarter-inch roadway coating of liquid asphalt and sand. Slurry seal restores the pavement's ability to prevent water intrusion.



Project Contact: Clay Thistle

Estimated Construction: 2015-16

Cumulative Prior Funding: \$6,005,312

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$2,750,000

Total Project Funding: \$8,755,312

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
T-E: Timely completion of transportation projects

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17014							
Utility Impact Fee Fund	209,653	314,845	314,845	314,845	314,845	1,469,033	0
Capital Facilities Fee Fund	340,347	235,155	235,155	235,155	235,155	1,280,967	0
	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$2,750,000	\$0

■ For Council Approval

★ BPU Recommended



Hydropneumatic Surge Tank Installation at Station 5

Project ID 1955

New

Project Description:

Installation of a hydropneumatic and surge tank at Station 5/Tank R2B will provide adequate pressure and fire flow delivery to Pressure Zone R5 in the event that the elevated storage tank R5A is removed from service.



Project Contact: Norman Amidon

Estimated Construction: 2016-17

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$500,000

Total Project Funding: \$500,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55715							
Water Utility Fund	500,000 ★	0	0	0	0	500,000	0
	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$0

For Council Approval

★ BPU Recommended

LTP Onsite Diversion System

Project ID 1957

New

Project Description:

To support compliance with effluent water quality specifications for partially treated wastewater flow diversions, an on-site, pumped diversion system is required. The diversion system is anticipated to include automated slide gates, a passively fillable sump, and a high flow, low head pumping system to collect and route water to the existing flow equalization basins at the upstream end of the plant site. This system will provide operational flexibility and reduce the potential for effluent water quality excursions and associated permit violations.



Project Contact: Norman Amidon

Estimated Construction: 2016-17

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,300,000

Total Project Funding: \$1,300,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86557							
Subregional Wastewater	60,000 ★	1,200,000	0	0	0	1,260,000	0
2004A Wastewater Bond Debt	7,362 ★	0	0	0	0	7,362	0
2004B Wastewater Bond Debt	32,638 ★	0	0	0	0	32,638	0
	\$100,000	\$1,200,000	\$0	\$0	\$0	\$1,300,000	\$0

■ For Council Approval

★ BPU Recommended

Natural Gas Engine Conversion - Combined Heat and Power Facility

Project ID 1959

Continuing

Project Description:

This project includes installation of emissions control equipment on one CHP engine as required in order to facilitate unlimited natural gas operations on a discretionary/full time basis. Due to air permit limitations, the current system configuration allows unlimited natural gas operations during emergencies only.



Project Contact: Norman Amidon

Estimated Construction: 2015-16

Cumulative Prior Funding: \$300,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$900,000

Total Project Funding: \$1,200,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. OSC-L: Green electricity

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86558							
Subregional Wastewater	900,000 ★	0	0	0	0	900,000	0
	\$900,000	\$0	\$0	\$0	\$0	\$900,000	\$0

■ For Council Approval

★ BPU Recommended



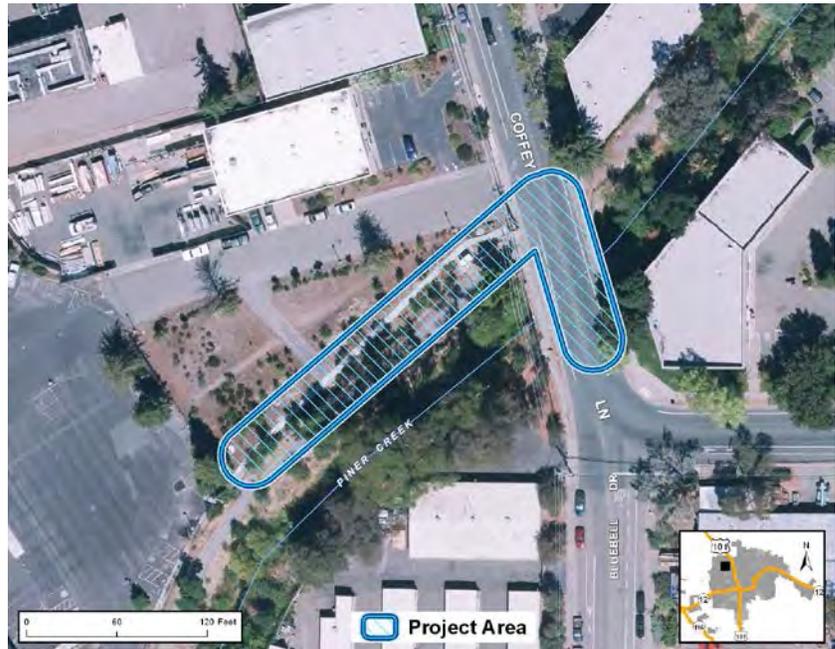
Remove Bluebell Siphon

Project ID 1962

New

Project Description:

Redirecting this sewer main to a trunk will remove an aged and operationally problematic siphon from the maintenance program.



Project Contact: Danielle Dugre

Estimated Construction: 2015-16

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$220,000

Total Project Funding: \$220,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
70751							
Local Wastewater Utility Fund	220,000 ★	0	0	0	0	220,000	0
	\$220,000	\$0	\$0	\$0	\$0	\$220,000	\$0

For Council Approval

★ BPU Recommended

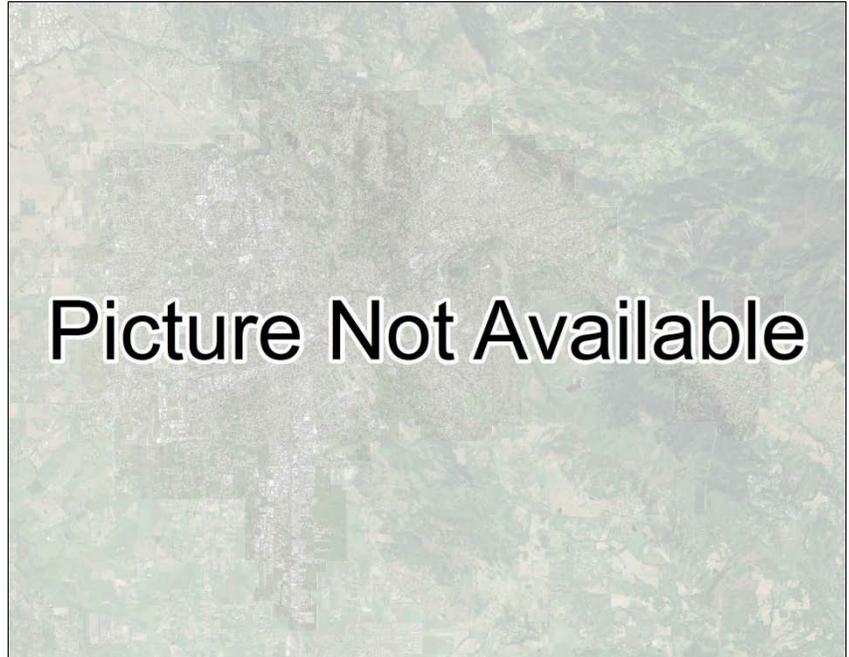
SMART Pedestrian Path between 3rd & 4th Streets

Project ID 1963

New

Project Description:

This project will establish a bus stop on 3rd Street east of the SMART rail (and just east of the exiting driveway that parallels the rail for 15 3rd Street) It will construct a minimum 8 foot pathway on SMART right of way to connect 3rd Street to the Railroad Square Station access. A crosswalk and pedestrian curb ramp will be constructed on the southeast corner of 4th St and the driveway entrance to 10 4th Street. The acquisition right of way for the pedestrian ramp and the bus stop improvements will be confirmed during design. Reconstruction of sidewalk near the SMART station will be completed to enhance the pedestrian experience. SMART has preliminary drawings for this project and the City will be actively research grant opportunities to fund and work collaboratively with SMART to construct.



Project Contact: Steve Dittmer

Estimated Construction: 2016-17

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$150,000

Total Project Funding: \$150,000

General Plan Goal/Policy:

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17554							
Gas Tax Fund, 2107 and	150,000	0	0	0	0	150,000	0
	\$150,000	\$0	\$0	\$0	\$0	\$150,000	\$0

For Council Approval

BPU Recommended

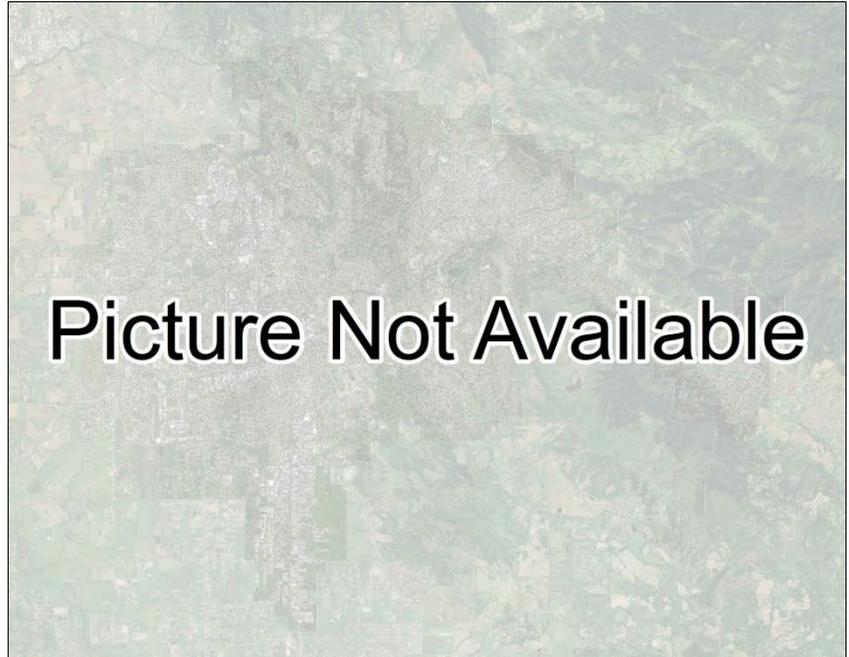
SMART Bus Turnout- Guerneville Road

Project ID 1964

New

Project Description:

This project will construct a bus turnout on Guerneville between the SMART rail and Herbert Lane. This is to be constructed prior to the implementation of rail passenger service and will accommodate the potential for up to three buses to stage in the turnout. The project will consist of an approximately 150 foot long turnout, the reconstruction of curb, gutter, and sidewalk, the relocation of a streetlight and the installation of bus shelters. The bike lane will remain in its current alignment. Right of way will need to be acquired for this project.



Project Contact: Steve Dittmer

Estimated Construction: 2016-17

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$300,000

Total Project Funding: \$300,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
TEA: Transprt'n Element

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
17555							
Capital Facilities Fee Fund	142,648	0	0	0	0	142,648	0
Gas Tax Fund, 2105	157,352	0	0	0	0	157,352	0
	\$300,000	\$0	\$0	\$0	\$0	\$300,000	\$0

 For Council Approval

★ BPU Recommended



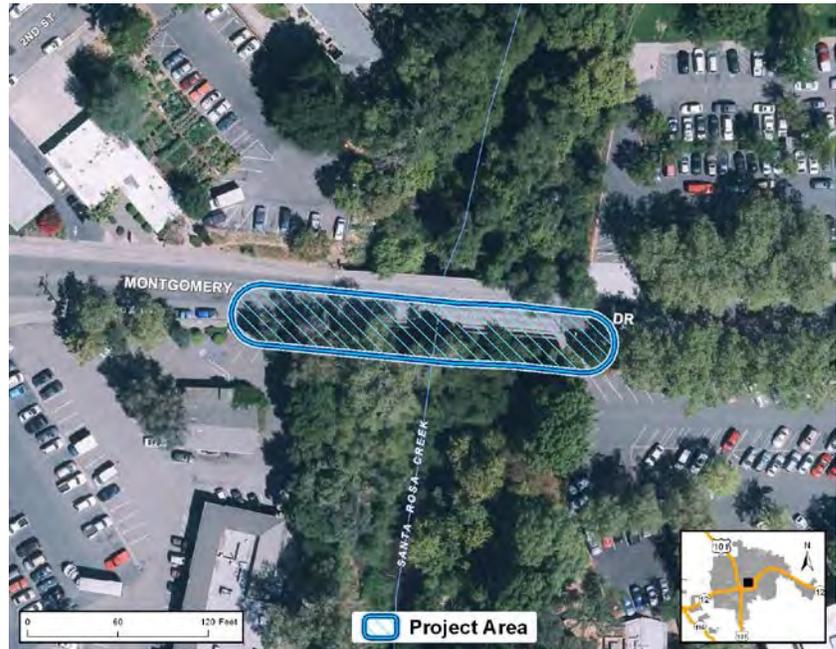
Montgomery Bridge Sewer Main Protection

Project ID 1966

New

Project Description:

The sewer main crossing the Montgomery Drive Bridge over Santa Rosa creek is lower than the bottom of the bridge deck and needs protection from debris that could collide into the main when the storm levels in the creek are very high. Design and install a deflector dam that protects the main.



Project Contact: Danielle Dugre

Estimated Construction: 2015-16

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$250,000

Total Project Funding: \$250,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
70750							
Local Wastewater Utility Fund	250,000 ★	0	0	0	0	250,000	0
	\$250,000	\$0	\$0	\$0	\$0	\$250,000	\$0

■ For Council Approval

★ BPU Recommended

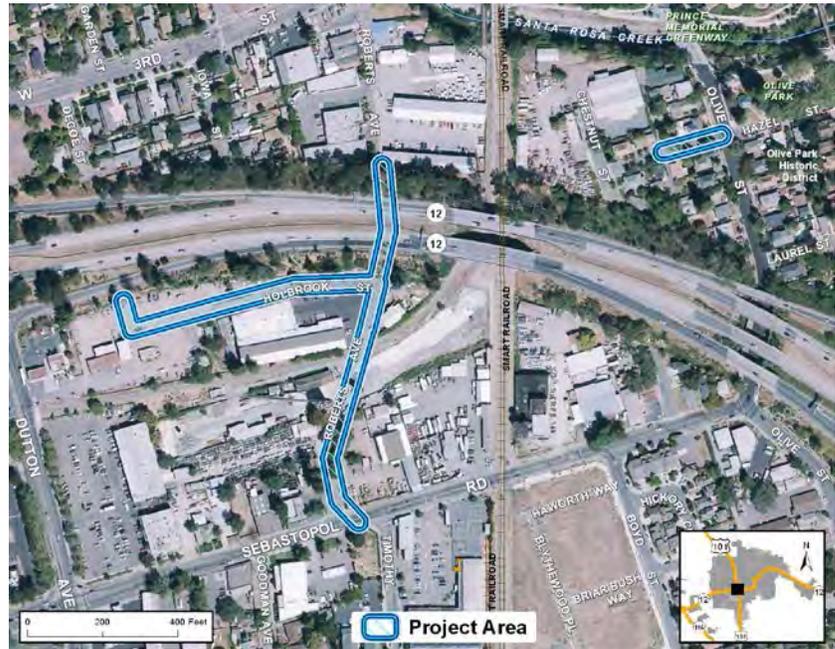


Remove Hwy 12 Sewer Crossing at Roberts Avenue **Project ID 1967**

New

Project Description:

This project will redirect sewer flows in the Roberts Ave and Sebastopol Rd area to eliminate an aging and operationally problematic Highway 12 sewer trunk crossing.



Project Contact: Danielle Dugre

Estimated Construction: 2015-16

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$1,400,000

Total Project Funding: \$1,400,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
70748							
Local Wastewater Utility Fund	700,000 ★	700,000	0	0	0	1,400,000	0
	\$700,000	\$700,000	\$0	\$0	\$0	\$1,400,000	\$0

■ For Council Approval

★ BPU Recommended

Seismic Evaluation of R16 and R17

Project ID 1969

New

Project Description:

This project will initially involve the preparation of a report to evaluate the seismic stability of the two reservoirs and identify other necessary improvements. Other work will likely involve adding mixing manifolds to improve water quality and elevated access platforms.



Project Contact: Norman Amidon

Estimated Construction: 2017-18

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$500,000

Total Project Funding: \$500,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55722							
Water Utility Fund	100,000 ★	0	400,000	0	0	500,000	0
	\$100,000	\$0	\$400,000	\$0	\$0	\$500,000	\$0

■ For Council Approval

★ BPU Recommended



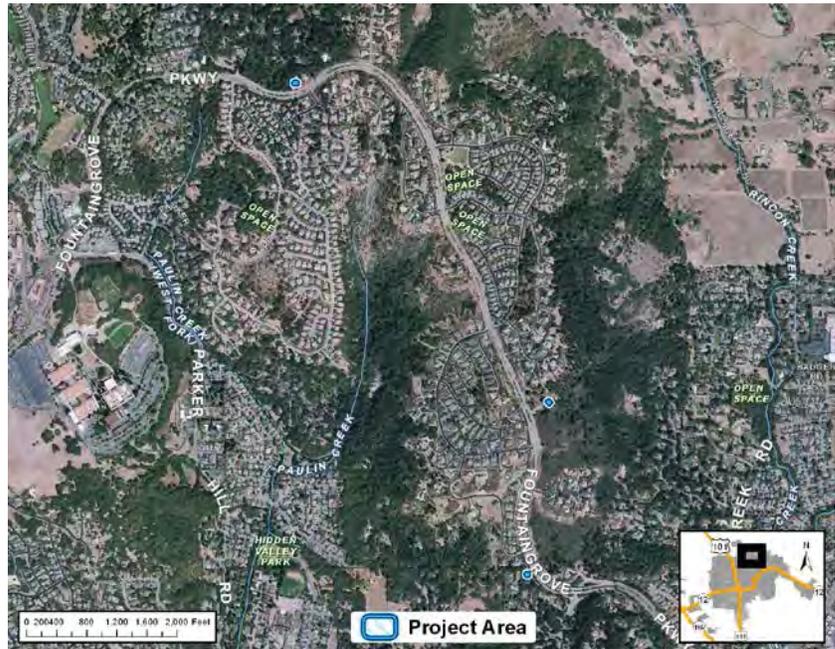
Generator Evaluation of Stations 16, 17 and 18

Project ID 1971

New

Project Description:

This project will initially involve the preparation of a report to evaluate the performance of the stand by generators at each of the three pump stations locations. Work may include replacement of all generators, transfer switches and expanding structures to accommodate potentially larger generators.



Project Contact: Norman Amidon

Estimated Construction: 2017-18

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$450,000

Total Project Funding: \$450,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Water service infrastructure

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
55719							
Water Utility Fund	50,000 ★	0	400,000	0	0	450,000	0
	\$50,000	\$0	\$400,000	\$0	\$0	\$450,000	\$0

 For Council Approval

★ BPU Recommended



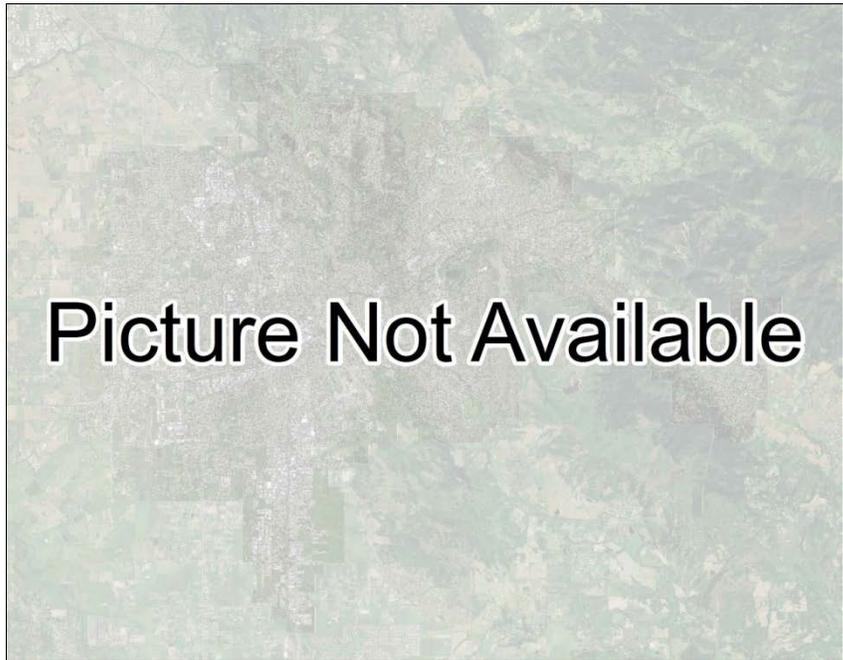
Water Efficient Landscape Upgrades

Project ID 1974

Continuing

Project Description:

Landscaping at the Laguna Treatment Plant includes substantial amounts of turf which is irrigated with recycled water. In order to substantially reduce irrigation demand, demonstrate conservative recycled water irrigation practices and landscape design, and improve the appearance of the turf areas impacted by drought driven reductions in irrigation and maintenance, conversion of the turf areas to drought tolerant, low water use landscaping is appropriate. This conversion will be done in phases as funding allows.



Project Contact: Norman Amidon

Estimated Construction: 2016-17

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$100,000

Total Project Funding: \$100,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-G-1: Treated wastewater uses

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86559							
Subregional Wastewater	50,000 ★	50,000	0	0	0	100,000	0
	\$50,000	\$50,000	\$0	\$0	\$0	\$100,000	\$0



For Council Approval



★ BPU Recommended

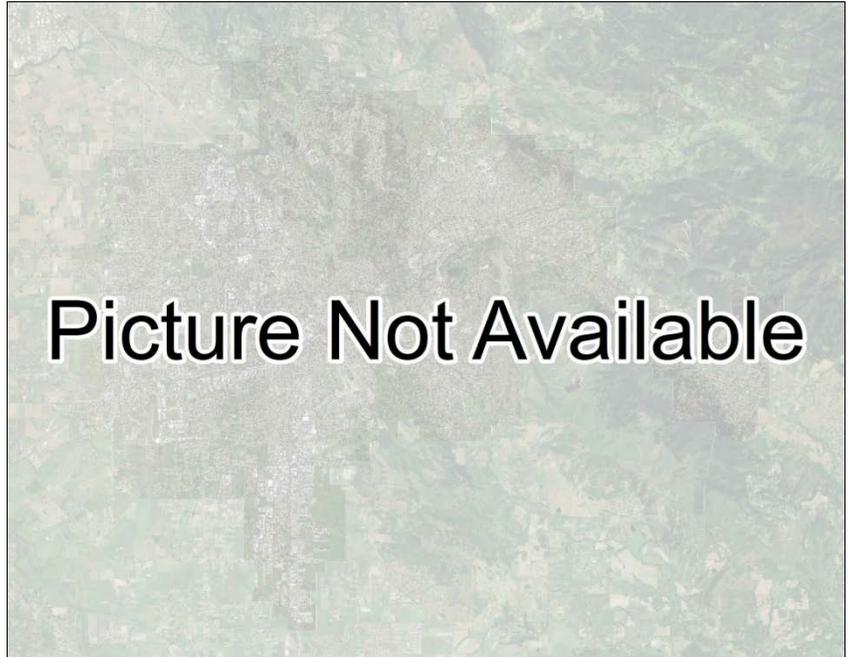
NPDES Compliance Consultation Services

Project ID 1980

Carryover

Project Description:

This project provides funding for consultant services to support compliance to the Subregional Wastewater NPDES Permit requirements which have historically included subject matter expertise and technical/legal support.



Project Contact: Rita Miller

Estimated Construction:

Cumulative Prior Funding: \$200,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$500,000

Total Project Funding: \$700,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86551							
Subregional Wastewater	100,000 ★	100,000	100,000	100,000	100,000	500,000	0
	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$0

■ For Council Approval

★ BPU Recommended

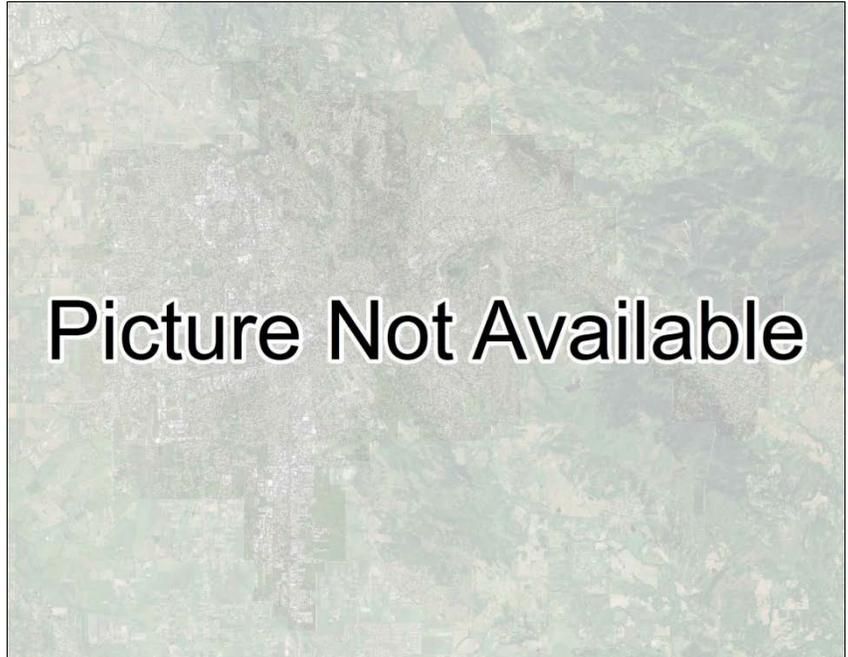
Geysers SCADA Server Upgrade

Project ID 1983

New

Project Description:

Existing Servers for the Geysers Supervisory Control and Data Acquisition (SCADA) system will not be supported after July 2015. This project will fund the hardware, software, installation, setup and testing required to upgrade the 4 existing servers. This is necessary to ensure uninterrupted control of the Geysers Pipeline System.



Project Contact: Norman Amidon

Estimated Construction: 2015-16

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$100,000

Total Project Funding: \$100,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-1: Treated wastewater uses

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86564							
Subregional Wastewater	100,000 ★	0	0	0	0	100,000	0
	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0

 For Council Approval

★ BPU Recommended

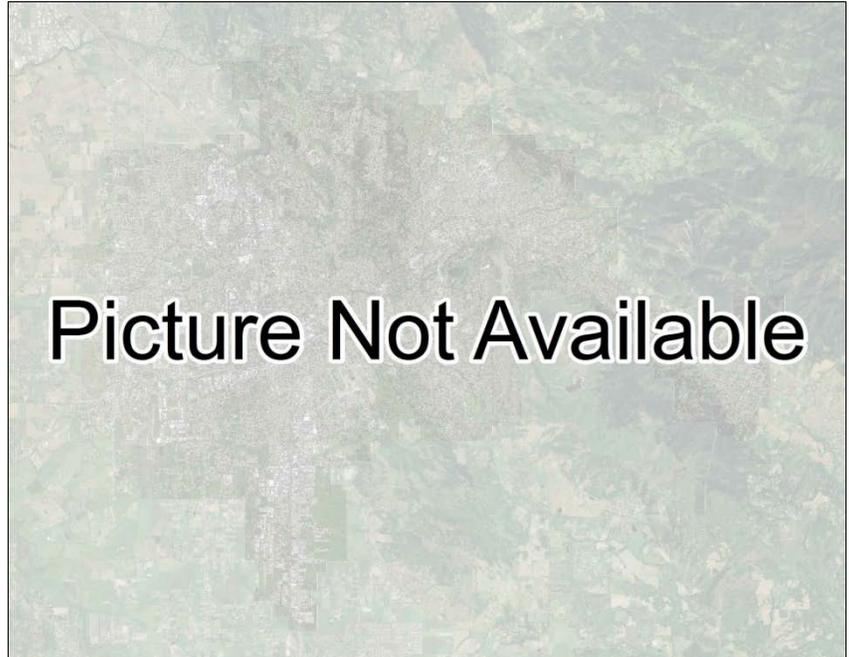
Laboratory Information Management System Replacement

Project ID 1984

New

Project Description:

Project will replace the 15-year old laboratory information management system (LIMS) database within the Laguna Environmental Laboratory. A new fully integrated modern LIMS will remedy significant shortcomings of the existing system which include user functionality issues, lack of automation, security deficiencies and reporting limitations.



Project Contact: Rita Miller

Estimated Construction: 2015-16

Cumulative Prior Funding: \$0

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$200,000

Total Project Funding: \$200,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-G-2: Maintain wastewater service

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
86565							
Subregional Wastewater	200,000 ★	0	0	0	0	200,000	0
	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$0

 For Council Approval

★ BPU Recommended

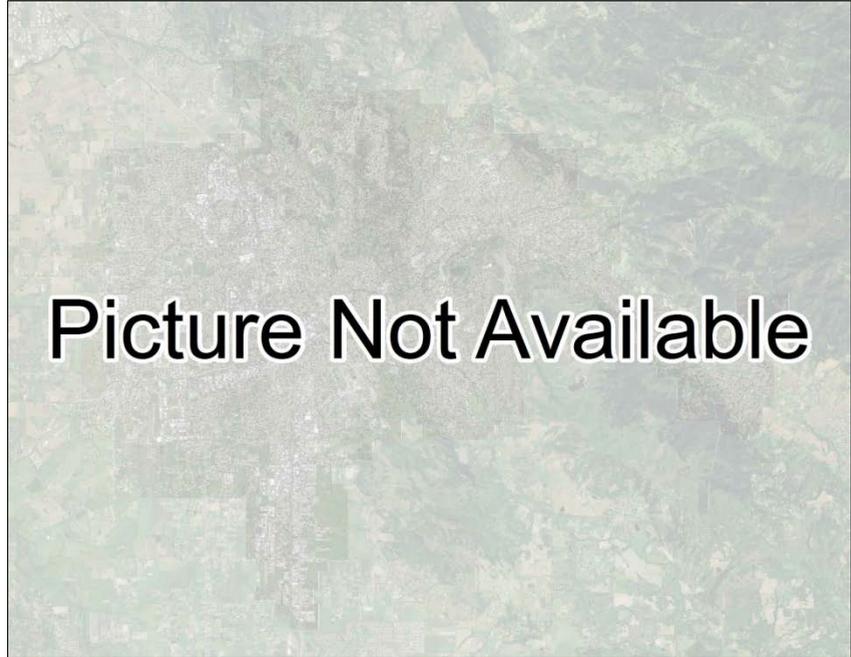
Miscellaneous Library Improvements

Project ID 02034

Carryover

Project Description:

The City provides major maintenance service for the three library buildings in Santa Rosa in this jointly funded account. The Library has contributed funding to this account. FY 2015-16 funding comes from utilization of the fund balance in Fund 001239 'Library Improvement Fund'.



Project Contact: Mark Armstrong

Cumulative Prior Funding: \$1,518,828

Total 5-Year Funding: \$46,501

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-D: Library

Estimated Construction:

Estimated Funding After 2019/20: \$0

Total Project Funding: \$1,565,329

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
02034							
Library Improvement Fund	46,501	0	0	0	0	46,501	0
	\$46,501	\$0	\$0	\$0	\$0	\$46,501	\$0

■ For Council Approval

★ BPU Recommended

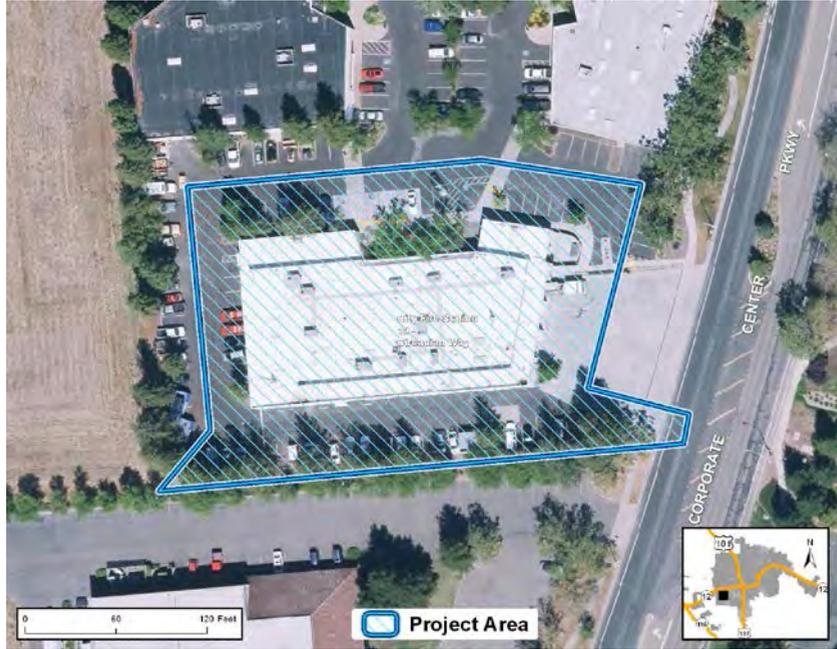
Repayment of RDA Loan for 5819 SW Fire Station

Project ID 05040

Continuing

Project Description:

This project represents the payment of Southwest Area Development Improvement funds to repay the Redevelopment Agency for the loan for the SW Fire Station. The payments are spread over 10 years, at \$329,000 per year.



Project Contact: Alan Alton

Cumulative Prior Funding: \$2,961,000

Total 5-Year Funding: \$329,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-E: Pub Safety services

Estimated Construction:

Estimated Funding After 2019/20: \$0

Total Project Funding: \$3,290,000

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
05040							
Southwest Area Development	329,000	0	0	0	0	329,000	0
	\$329,000	\$0	\$0	\$0	\$0	\$329,000	\$0

■ For Council Approval

★ BPU Recommended

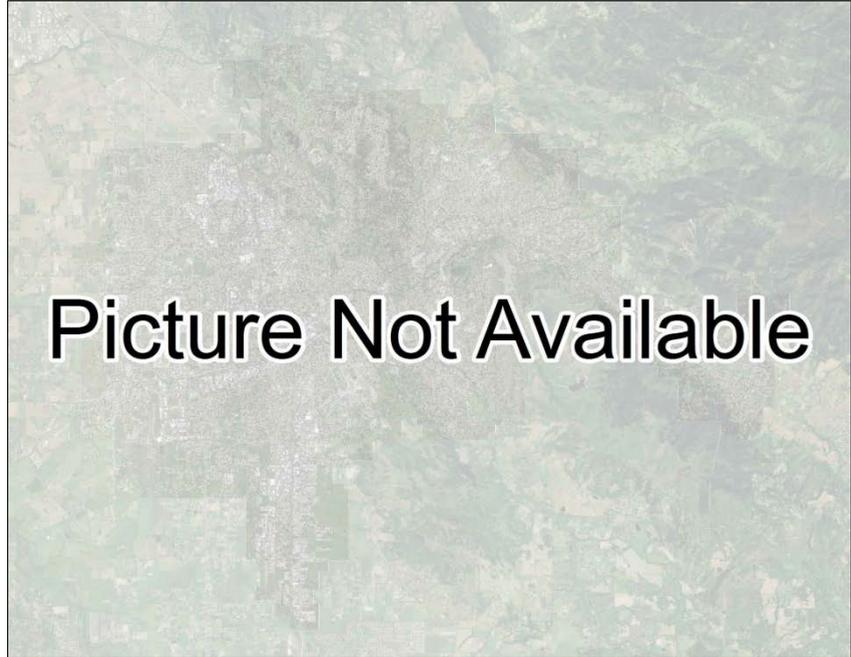
Fire Training Center Completion

Project ID 05050

Continuing

Project Description:

Burn room project to consist of a steel building built on the grounds of the tower that will include an environmentally friendly computer controlled system using natural gas/propane for firefighter training. Steel building and fire simulation system would cost around \$900,000.



Project Contact: Leffler Brown

Cumulative Prior Funding: \$1,002,621

Total 5-Year Funding: \$142,947

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-E-2: Public safety staff training

Estimated Construction:

Estimated Funding After 2019/20: \$0

Total Project Funding: \$1,145,568

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
05050							
Capital Facilities Fee Fund	142,947	0	0	0	0	142,947	0
	\$142,947	\$0	\$0	\$0	\$0	\$142,947	\$0

For Council Approval

BPU Recommended



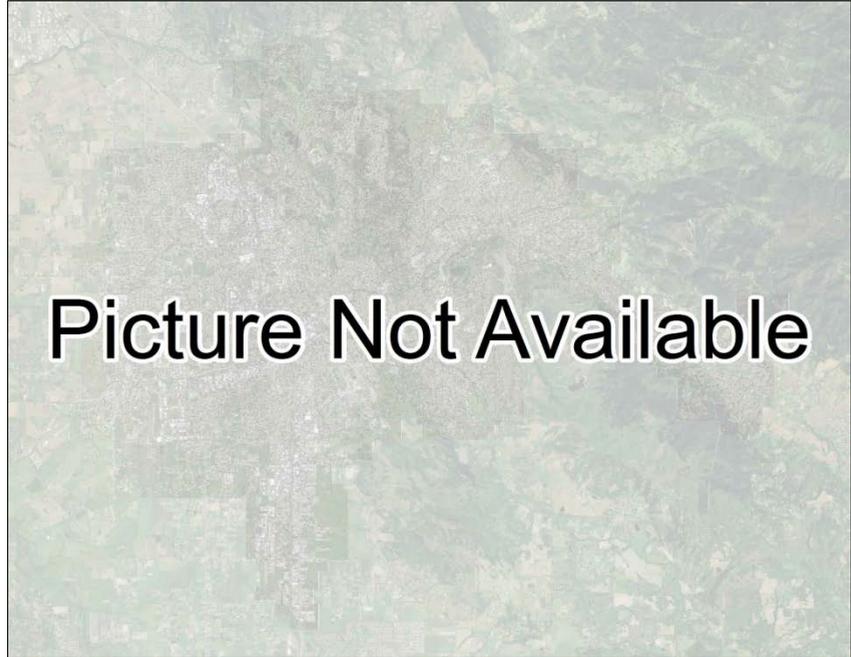
Doyle Park Renovation

Project ID 09532

Continuing

Project Description:

New and improved reservable picnic areas and demolition of the irrigation shed.



Project Contact: Nanette Smejkal

Estimated Construction: 2013

Cumulative Prior Funding: \$878,921

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$100,000

Total Project Funding: \$978,921

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-B: Funding for R&P

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09532							
Park Acquisition & Devt NE	100,000	0	0	0	0	100,000	0
	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0

For Council Approval

★ BPU Recommended



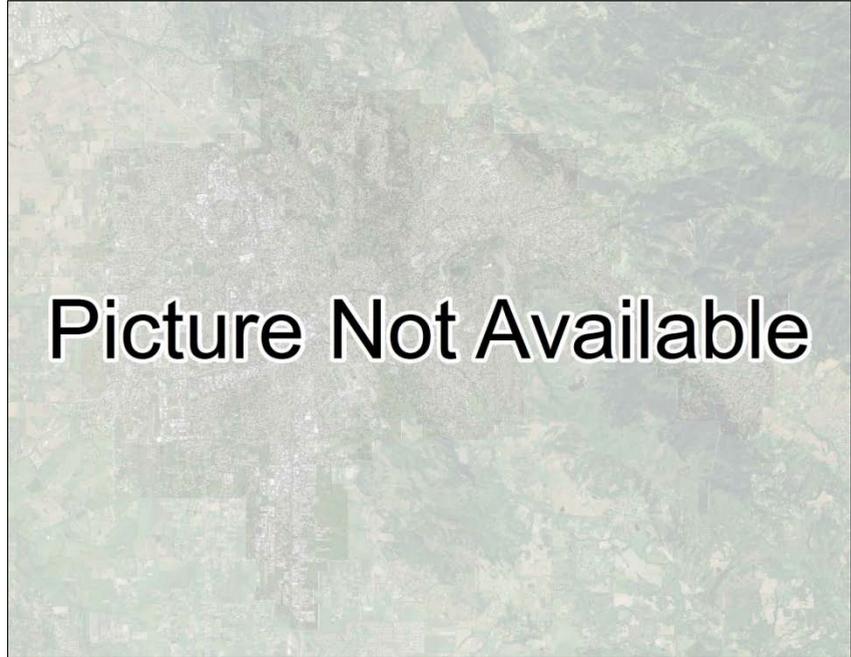
Youth Community Park

Project ID 09558

Carryover

Project Description:

Next phase will include construction of additional facilities in accordance with master plan. Park acquisition and development fees will fund preparation of an EIR.



Project Contact: Jason Parrish

Cumulative Prior Funding: \$3,398,707

Total 5-Year Funding: \$76,500

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-A-1: R&P facil for all

Estimated Construction:

Estimated Funding After 2019/20: \$0

Total Project Funding: \$3,475,207

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09558							
Park Acquisition & Devt NW	76,500	0	0	0	0	76,500	0
	\$76,500	\$0	\$0	\$0	\$0	\$76,500	\$0

For Council Approval

★ BPU Recommended



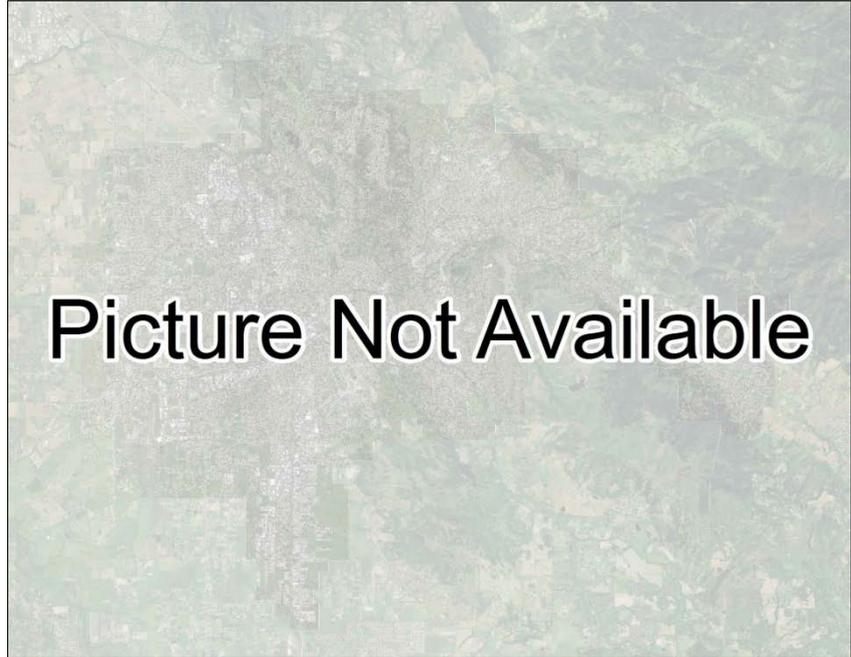
Southwest Community Park

Project ID 09566

Continuing

Project Description:

Provide improvements for Southwest Community Park which was acquired from County in FY 1997-98. Prior funding for new community center, ball field improvements and landscaping. Park acquisition and development fees to provide funding for design and master plan, increasing project viability to attract grant funds for project development.



Project Contact: Nanette Smejkal

Cumulative Prior Funding: \$1,310,558

Total 5-Year Funding: \$13,300

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-A-1: R&P facil for all

Estimated Construction:

Estimated Funding After 2019/20: \$0

Total Project Funding: \$1,323,858

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09566							
Park Acquisition & Devt SW	13,300	0	0	0	0	13,300	0
	\$13,300	\$0	\$0	\$0	\$0	\$13,300	\$0

■ For Council Approval

★ BPU Recommended



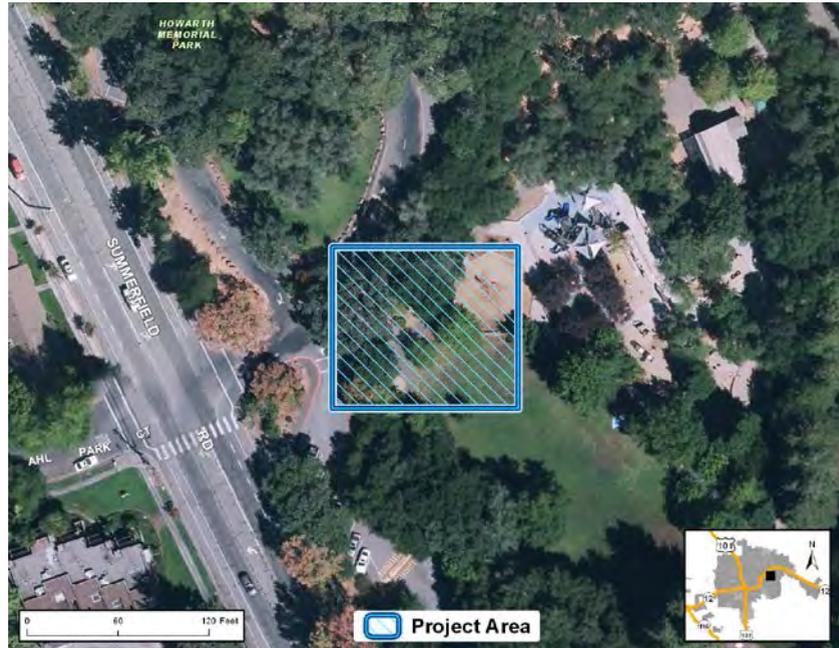
Howarth Park Rehabilitation

Project ID 09568

Continuing

Project Description:

Future phases will include new restrooms, security lighting and new concession facilities as funding becomes available. FY 2015-16 funding supports future development of accessible restrooms.



Project Contact: Nanette Smejkal

Estimated Construction: 2016-17

Cumulative Prior Funding: \$2,336,212

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$164,650

Total Project Funding: \$2,500,862

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-A-1: R&P facil for all

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09568							
Park Acquisition & Devt NE	119,650	0	0	0	0	119,650	0
Park Acquisition & Devt SE	45,000	0	0	0	0	45,000	0
	\$164,650	\$0	\$0	\$0	\$0	\$164,650	\$0

For Council Approval

★ BPU Recommended



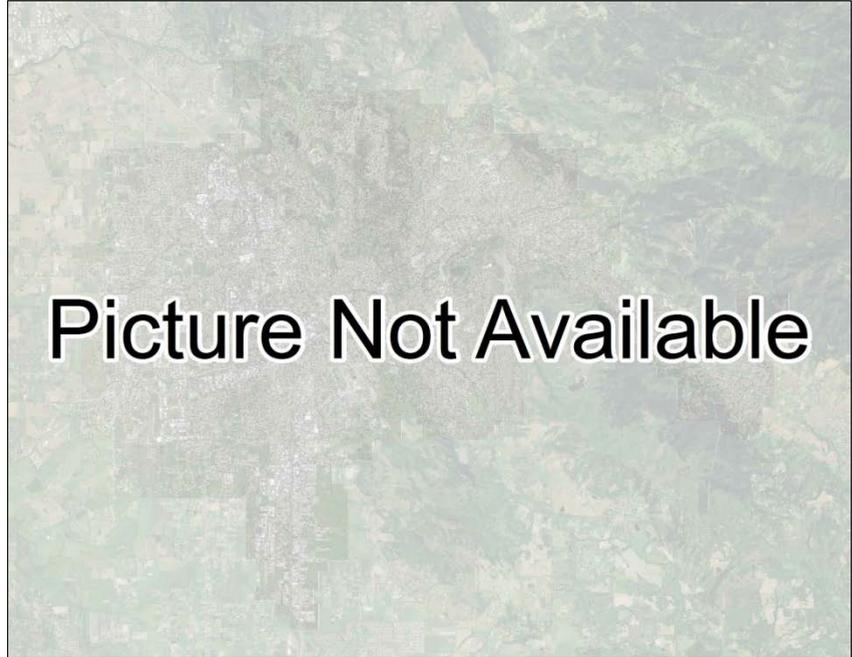
Zone 4 Play Equipment Rehabilitation

Project ID 09595

Carryover

Project Description:

Rehabilitation of capital play equipment in parks throughout Zone 4 - Southeast.



Project Contact: Jason Parrish

Estimated Construction: Continuous

Cumulative Prior Funding: \$348,036

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$6,376

Total Project Funding: \$354,412

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-B: Funding for R&P

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09595							
Park Acquisition & Devt SE	6,376	0	0	0	0	6,376	0
	\$6,376	\$0	\$0	\$0	\$0	\$6,376	\$0

For Council Approval

★ BPU Recommended



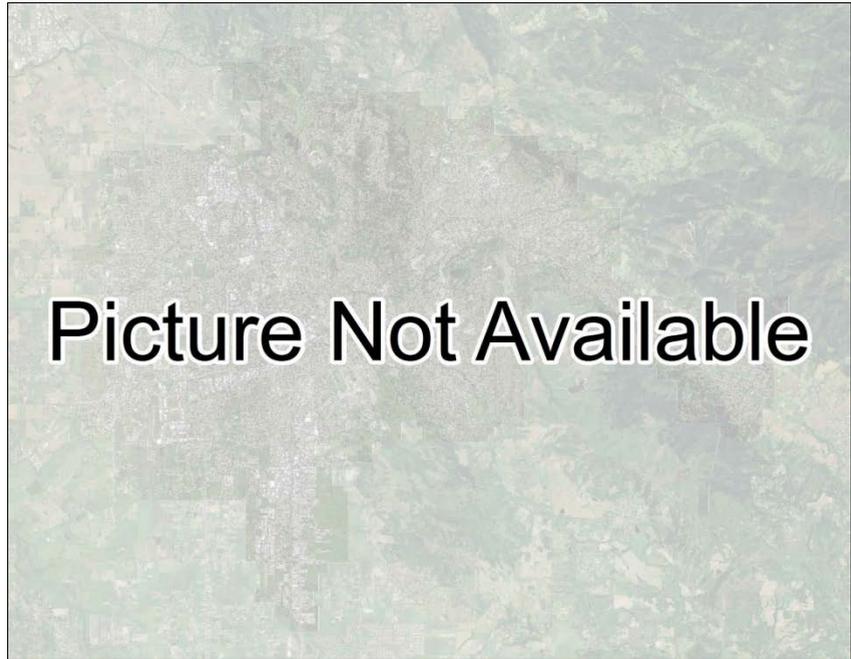
Kawana School/Park Acquisition and Development

Project ID 09596

Carryover

Project Description:

Acquisition and development of a neighborhood park adjacent to Kawana School in conformance with the Southeast Area Plan.



Project Contact: Nanette Smejkal

Estimated Construction: 2016-17

Cumulative Prior Funding: \$594,382

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$26,850

Total Project Funding: \$621,232

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-A-1: R&P facil for all

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09596							
Park Acquisition & Devt SE	26,850	0	0	0	0	26,850	0
	\$26,850	\$0	\$0	\$0	\$0	\$26,850	\$0

For Council Approval

★ BPU Recommended



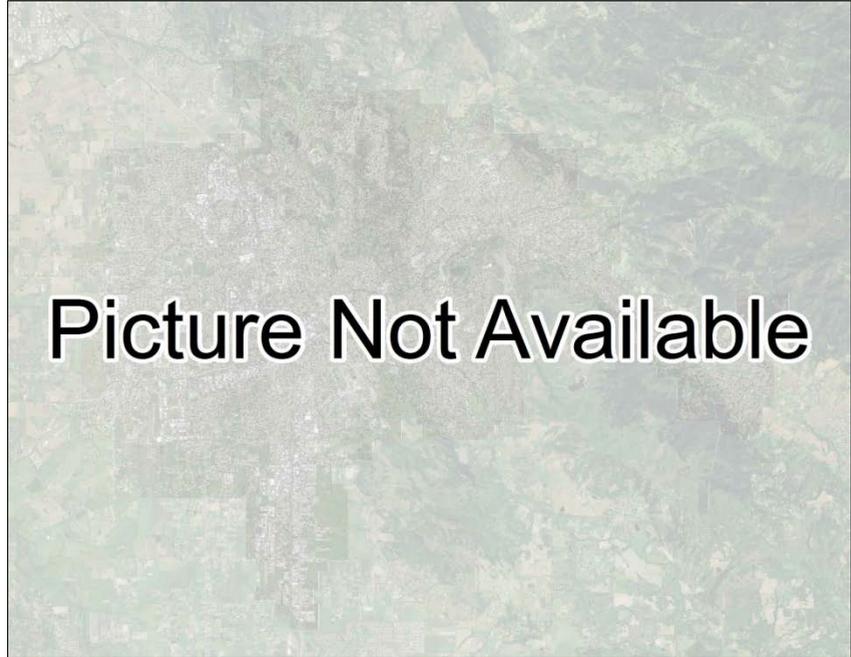
Steele Lane Community Center Rehabilitation

Project ID 09600

Continuing

Project Description:

This project improves the public bathrooms in the west end of the building to meet ADA standards.



Project Contact: Jason Parrish

Estimated Construction: 2015-16

Cumulative Prior Funding: \$393,664

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$60,000

Total Project Funding: \$453,664

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-B: Funding for R&P

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09600							
Park Acquisition & Devt NE	60,000	0	0	0	0	60,000	0
	\$60,000	\$0	\$0	\$0	\$0	\$60,000	\$0

For Council Approval

★ BPU Recommended



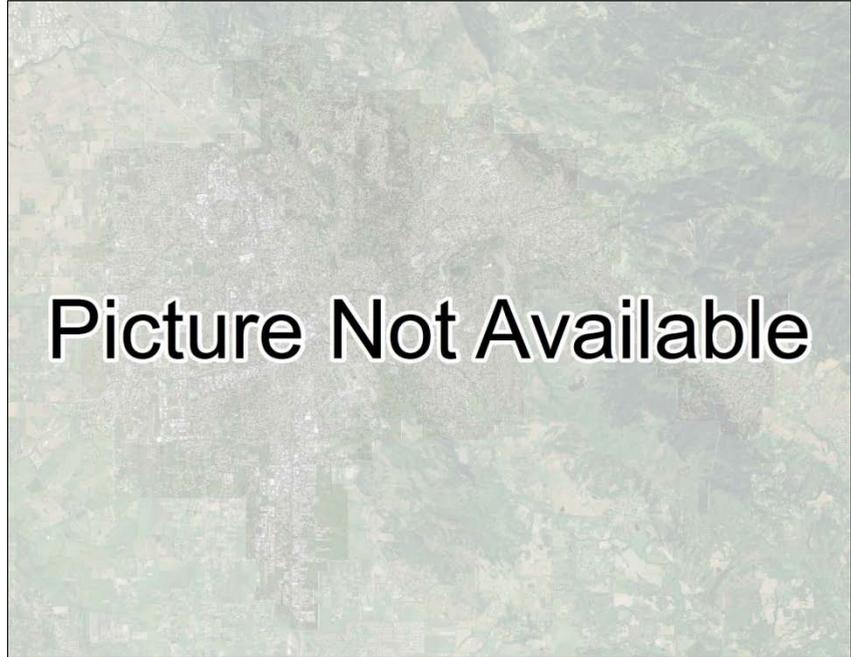
Colgan Bellevue Park

Project ID 09605

Continuing

Project Description:

Acquisition and development of a neighborhood park along Colgan Creek at Bellevue in Southwest Santa Rosa in conjunction with the Colgan Creek restoration plan.



Project Contact: Nanette Smejkal

Cumulative Prior Funding: \$274,560

Total 5-Year Funding: \$4,500

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-A-2: New park acquisition/development

Estimated Construction:

Estimated Funding After 2019/20: \$0

Total Project Funding: \$279,060

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09605							
Park Acquisition & Devt SW	4,500	0	0	0	0	4,500	0
	\$4,500	\$0	\$0	\$0	\$0	\$4,500	\$0

For Council Approval

★ BPU Recommended



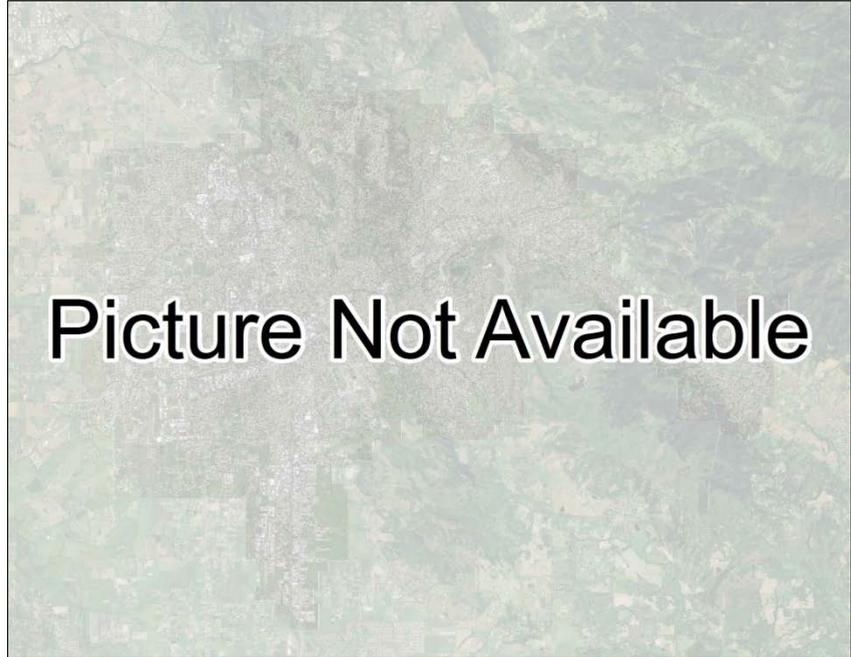
Southeast Community Park

Project ID 09608

Carryover

Project Description:

Southeast Community Park. Procurement of land, development of plans and construction of a 36-acre community park in the southeast area as specified in the General Plan.



Project Contact: Nanette Smejkal

Cumulative Prior Funding: \$181,914

Total 5-Year Funding: \$84,375

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-A-2: New park acquisition/development

Estimated Construction:

Estimated Funding After 2019/20: \$0

Total Project Funding: \$266,289

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09608							
Park Acquisition & Devt SE	84,375	0	0	0	0	84,375	0
	\$84,375	\$0	\$0	\$0	\$0	\$84,375	\$0

For Council Approval

BPU Recommended



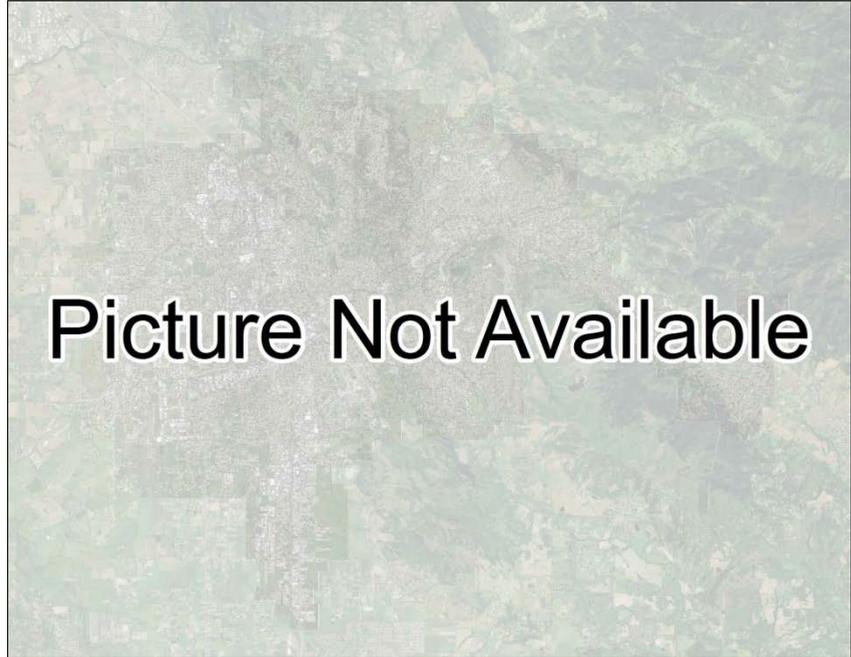
Finley Aquatic Center Water Feature

Project ID 09632

Continuing

Project Description:

Design and construct a new water feature at Finley Aquatic Center to increase revenue.



Project Contact: Nanette Smejkal

Estimated Construction: 2015-16

Cumulative Prior Funding: \$215,026

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$165,250

Total Project Funding: \$380,276

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-B: Funding for R&P

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09632							
Park Acquisition & Devt NW	165,250	0	0	0	0	165,250	0
	\$165,250	\$0	\$0	\$0	\$0	\$165,250	\$0

For Council Approval

★ BPU Recommended



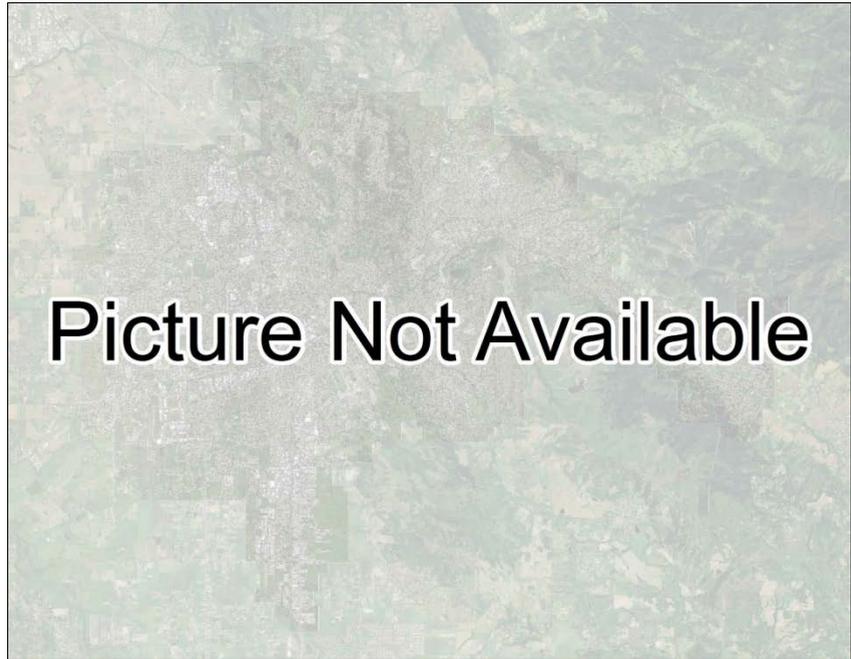
Roseland Creek Park

Project ID 09701

Carryover

Project Description:

Acquisition and development of a community park on Burbank Avenue in Roseland per the General Plan. Three of four parcels have been acquired with one remaining parcel to acquire.



Project Contact: Nanette Smejkal

Estimated Construction: 2017-18

Cumulative Prior Funding: \$846,236

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$200,200

Total Project Funding: \$1,046,436

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-A-1: R&P facil for all

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09701							
Park Acquisition & Devt SW	200,200	0	0	0	0	200,200	0
	\$200,200	\$0	\$0	\$0	\$0	\$200,200	\$0

For Council Approval

★ BPU Recommended



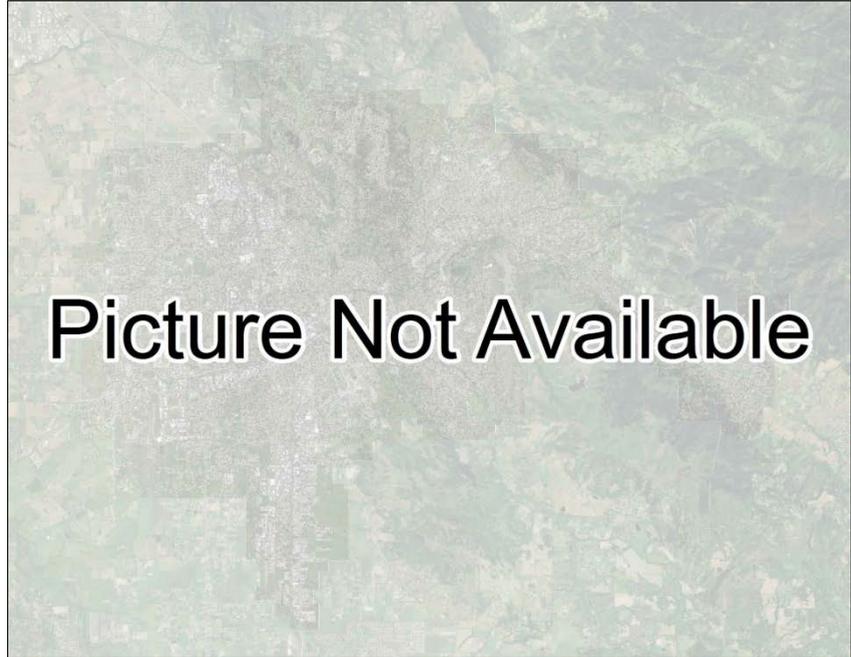
Repair/Upgrade City Facilities / ADA Settlement with DOJ

Project ID 09708

Continuing

Project Description:

Continues the modification of existing City facilities to comply with ADA standards as part of City's settlement with the Department of Justice (DOJ). Funding for FY 2015-16 provides for the Transition Plan 2013 Update for Recreation Facilities for the following five years.



Project Contact: Jen Santos

Cumulative Prior Funding: \$5,002,028

Total 5-Year Funding: \$6,000,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-A-1: R&P facil for all

Estimated Construction:

Estimated Funding After 2019/20: \$0

Total Project Funding: \$11,002,028

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09708							
General Fund	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	6,000,000	0
	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,000,000	\$0

For Council Approval

★ BPU Recommended



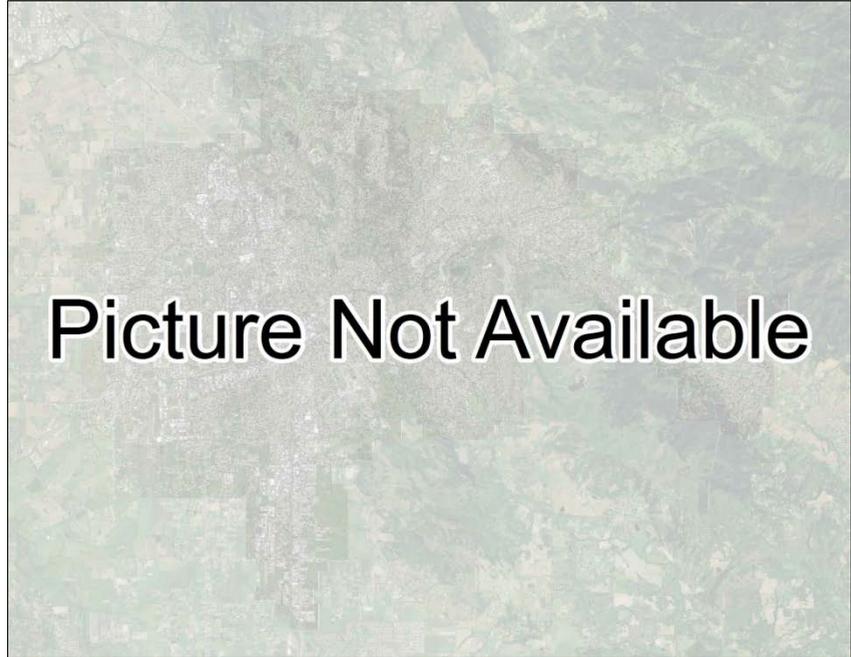
Lighting Upgrades Parks/Facilities

Project ID 09709

Continuing

Project Description:

To upgrade lighting in parks and recreation facilities to conserve energy and reduce electrical costs. Source of funds in 2015-16 is lighting rebates in revenue account 001100-4913 collected in 2014-15.



Project Contact: Mark Armstrong

Cumulative Prior Funding: \$539,862

Total 5-Year Funding: \$12,000

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-B: Funding for R&P

Estimated Construction:

Estimated Funding After 2019/20: \$0

Total Project Funding: \$551,862

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09709							
General Fund	12,000	0	0	0	0	12,000	0
	\$12,000	\$0	\$0	\$0	\$0	\$12,000	\$0

For Council Approval

★ BPU Recommended



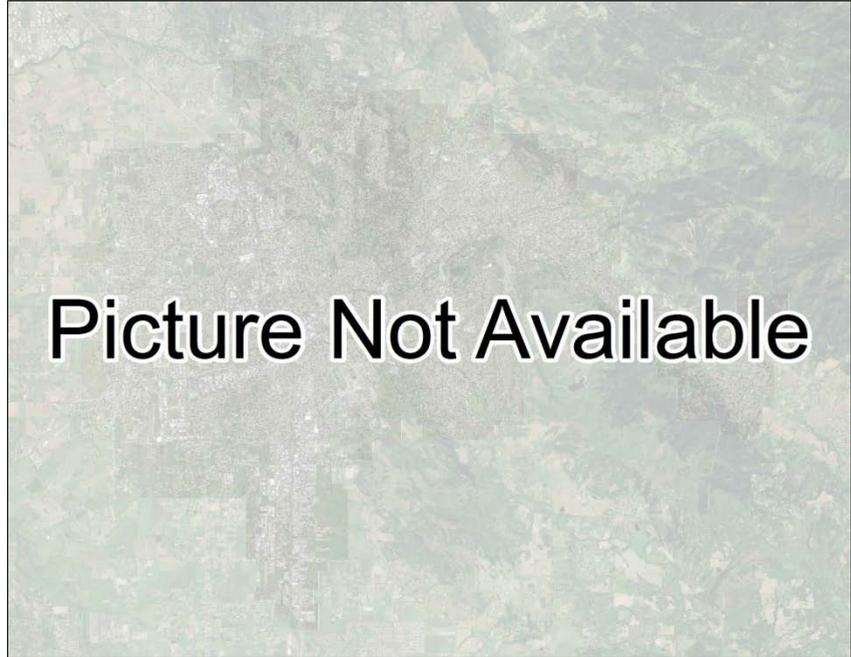
SW Zone Play Equipment

Project ID 09744

Continuing

Project Description:

This project records the costs for annual repair of minor playground equipment located in Zone 2 - Southwest.



Project Contact: Mark Armstrong

Estimated Construction: Continuous

Cumulative Prior Funding: \$25,000

Estimated Funding After 2019/20: \$0

Total 5-Year Funding: \$12,738

Total Project Funding: \$37,738

General Plan Goal/Policy: Please reference the City of Santa Rosa General Plan for a description of these policy codes.
PSF-A: R&P for all

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
09744							
Park Acquisition & Devt SW	12,738	0	0	0	0	12,738	0
	\$12,738	\$0	\$0	\$0	\$0	\$12,738	\$0

For Council Approval

★ BPU Recommended



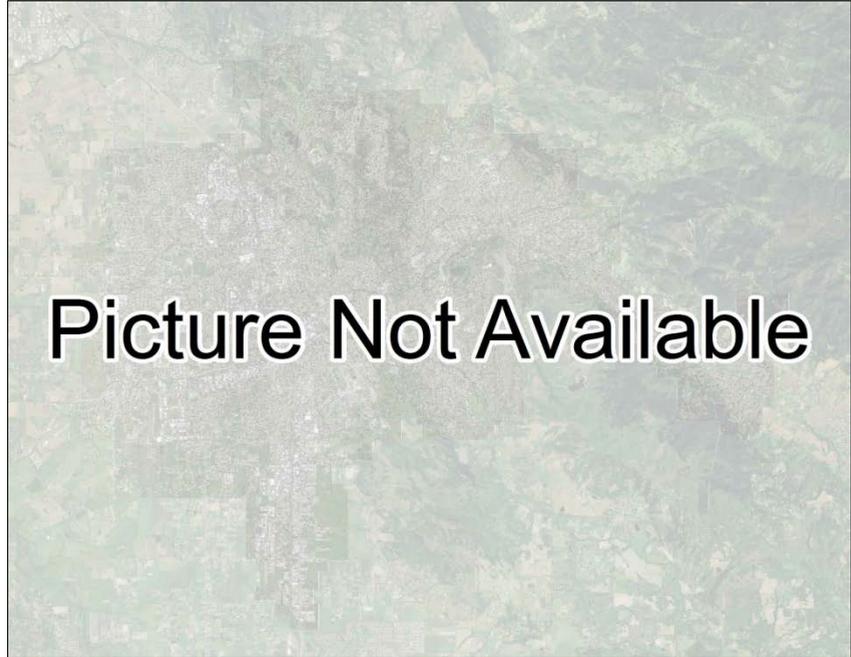
Meter Replacement

Project ID 45025

Carryover

Project Description:

Upgrade of street meter equipment. Planned phased replacement of older single space meters with new CALE pay and display equipment. The first three phases of implementation of new equipment has been completed for the Downtown core on-street area of Fourth, Fifth, B and E Streets, Railroad Square, and Lots D, 2, 4, 10, 11, 13, and 14. These funds may be used for upgrades to other meter technology, including new single space credit card enabled meters. FY 2015-16 - replace 11 CALE multi-space meters in Railroad Square with 88 IPS single space credit card enabled meters, and 8 spare replacement meters.



Project Contact: Kim Nadeau
Cumulative Prior Funding: \$756,979
Total 5-Year Funding: \$55,000
General Plan Goal/Policy:

Estimated Construction: 2015-16
Estimated Funding After 2019/20: \$0
Total Project Funding: \$811,979

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
45025							
Parking District Fund	55,000	0	0	0	0	55,000	0
	\$55,000	\$0	\$0	\$0	\$0	\$55,000	\$0



For Council Approval



BPU Recommended

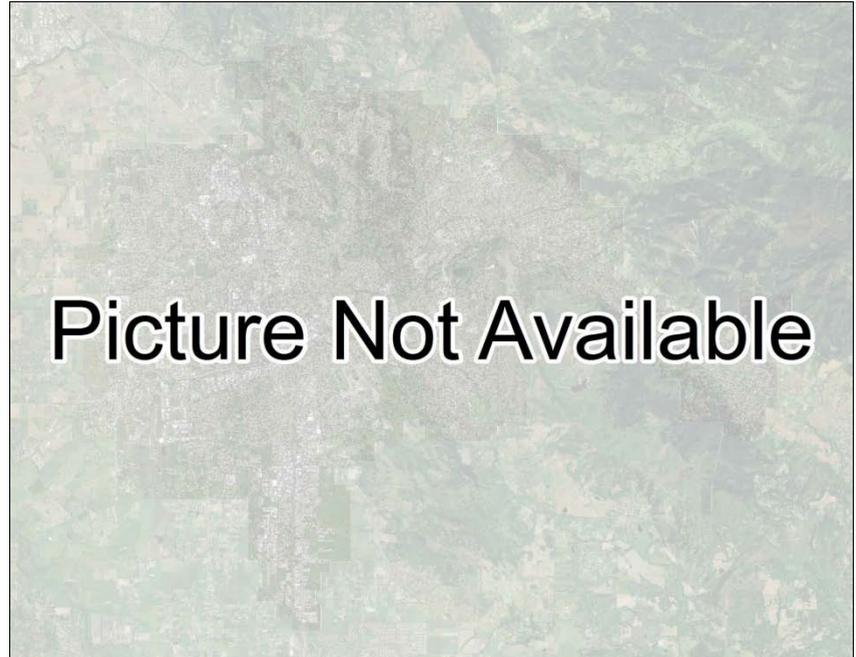
Garage Solar Project

Project ID 45208

New

Project Description:

This project is to install solar photovoltaic electric systems and parking canopies on the roof tops of Garages 1, 3, 9, and 12. The cost estimate is based on the preliminary feasibility study, dated January 6, 2014, by Kenwood Energy and includes a 10% contingency.



Project Contact:

Cumulative Prior Funding: \$0

Total 5-Year Funding: \$1,547,448

General Plan Goal/Policy:

Estimated Construction:

2015-16

Estimated Funding After 2019/20:

\$0

Total Project Funding:

\$1,547,448

Funding Source	Funding Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Anticipated Request FY 18/19	Anticipated Request FY 19/20	Total 5-Year Funding	Future Funding
45208							
Parking District Fund	1,547,448	0	0	0	0	1,547,448	0
	\$1,547,448	\$0	\$0	\$0	\$0	\$1,547,448	\$0



For Council Approval



BPU Recommended

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