



**~ PROPOSED ~ FY 2013/14**

## **CAPITAL IMPROVEMENT PROGRAM**

*Investing in Our Community*

### **City Council**

#### **Mayor**

Scott Bartley

#### **Vice Mayor**

Erin Carlstrom

### **Council Members**

Julie Combs

Ernesto Olivares

Jake Ours

Robin Swinth

Gary Wysocky

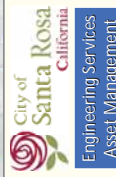
### **City Manager**

Kathleen A. Millison

This page left blank intentionally.

DRAFT

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

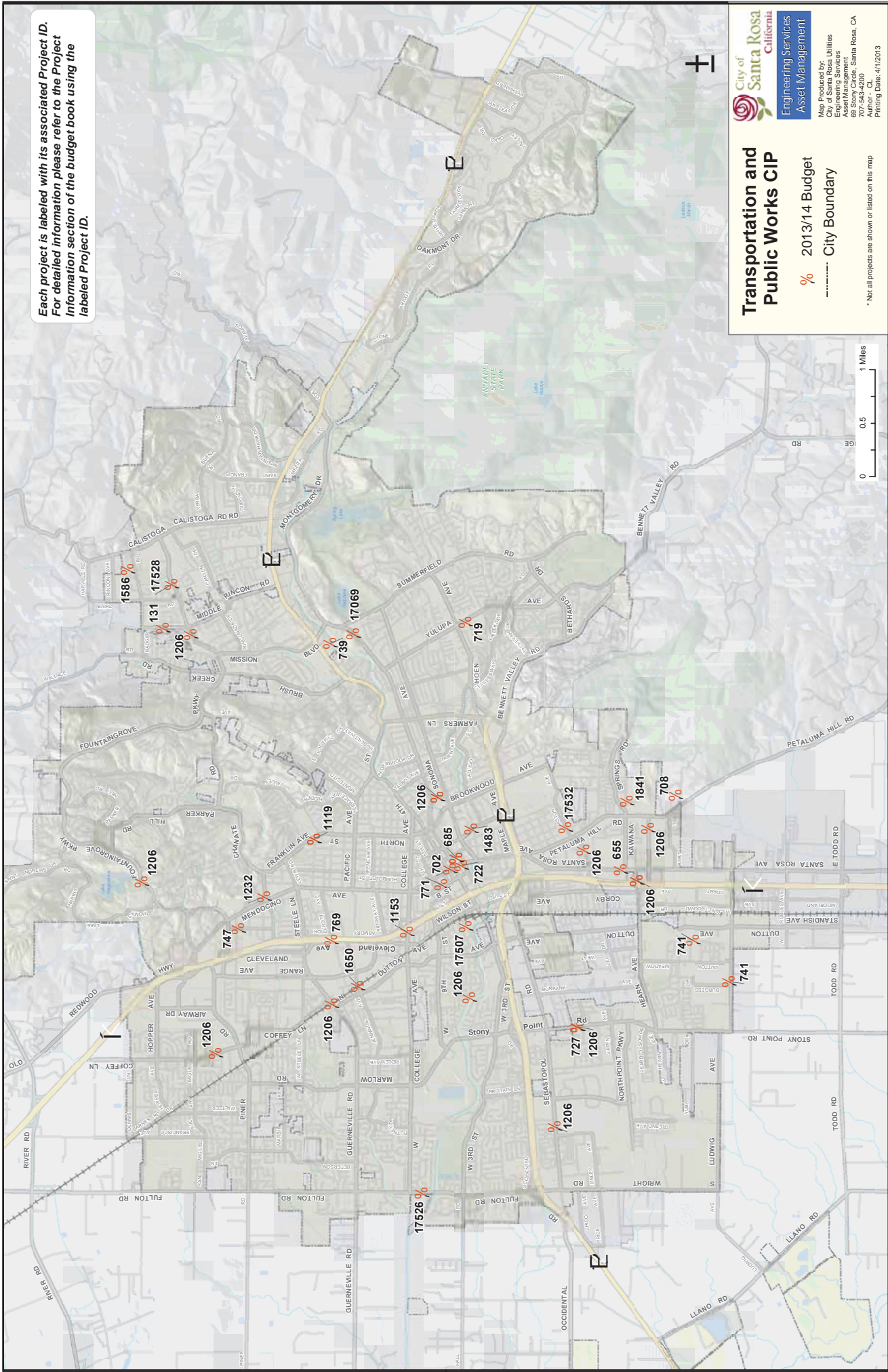
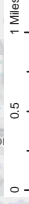


**Engineering Services**  
**Asset Management**  
Map Produced by:  
City of Santa Rosa Utilities  
Engineering Services  
68 Stony Creek, Santa Rosa, CA  
707-543-4200  
Drawing Date: 4/12/2013

# Transportation and Public Works CIP

**%** 2013/14 Budget  
City Boundary

\* Not all projects are shown or listed on this map



This page left blank intentionally.

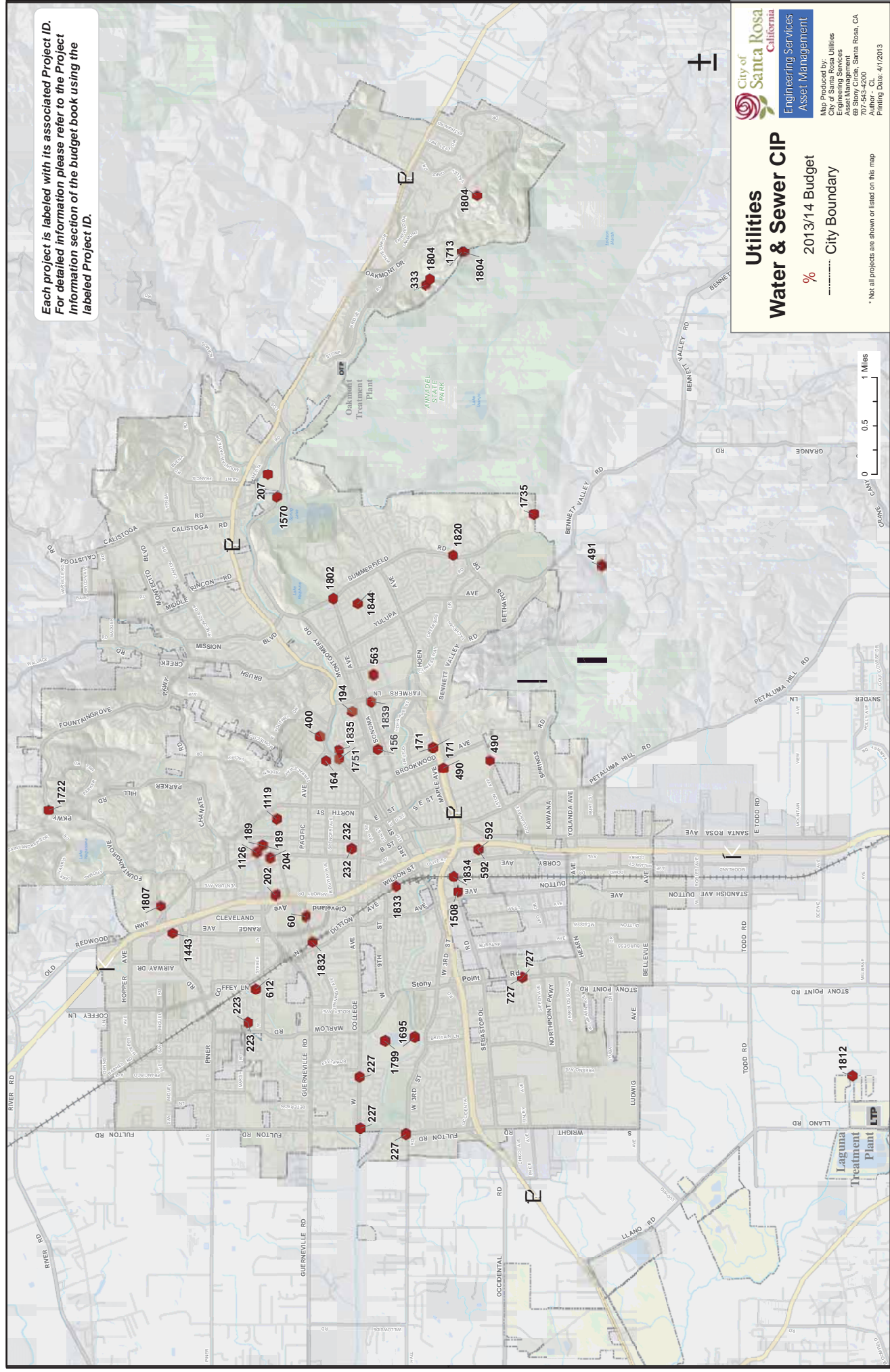
DRAFT

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

# Utilities Water & Sewer CIP

% 2013/14 Budget  
 City Boundary

\*Not all projects are shown or listed on this map



This page left blank intentionally.

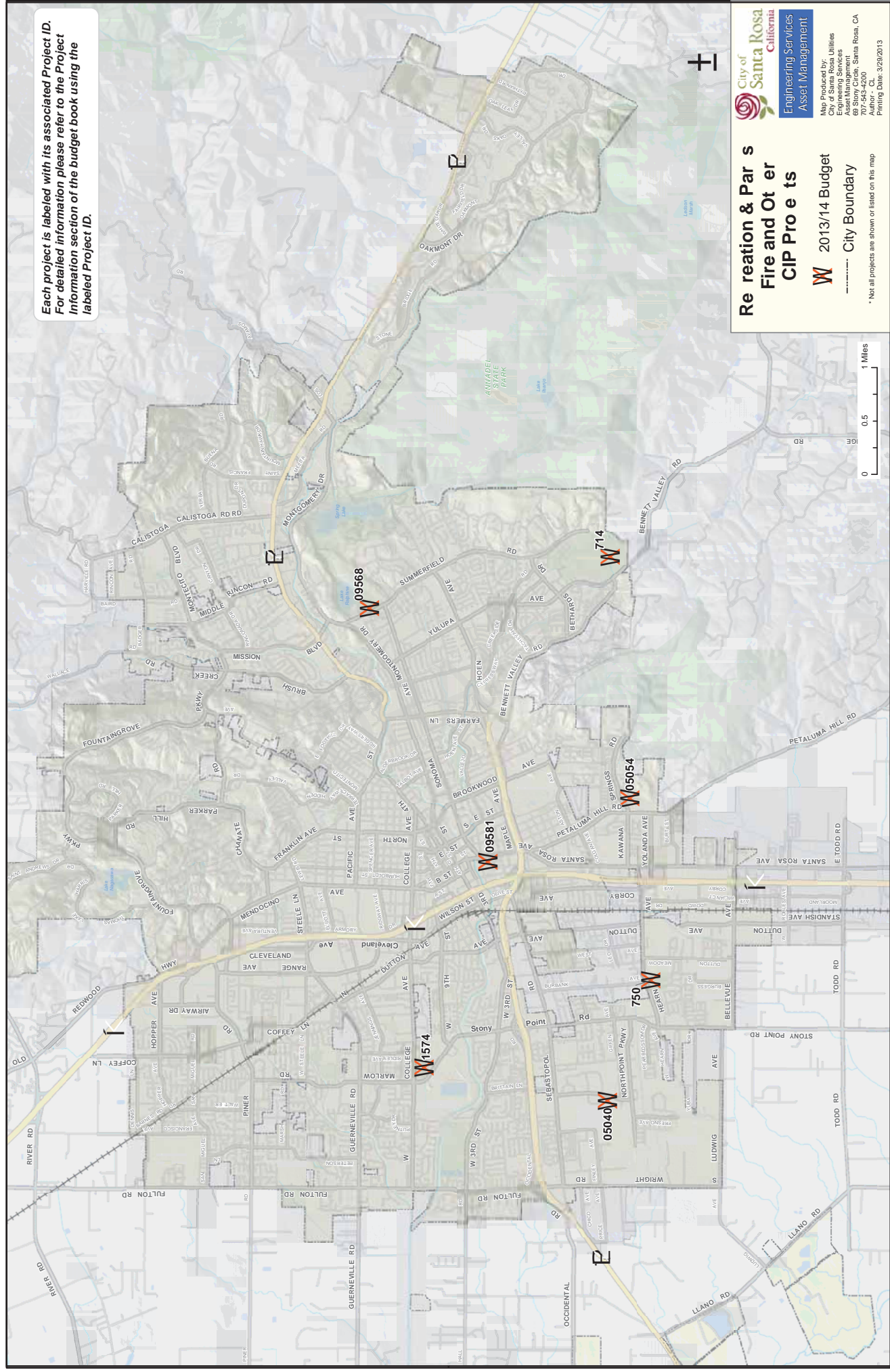
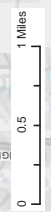
DRAFT

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

**Recreation & Parks  
 Fire and Other  
 CIP Projects**

**W** 2013/14 Budget  
 City Boundary

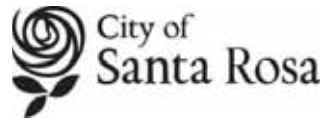
\* Not all projects are shown or listed on this map



This page left blank intentionally.

DRAFT





## ***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 is appropriated to fund specific facilities, equipment, and improvements. 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. The City's Community Advisory Board is required to help facilitate four public meetings to review and provide feedback on the CIP budget and priorities. This feedback, along with information given directly to the City Council and City Manager and 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 Capital Improvement Program annually as part of the budget process.*

This page left blank intentionally.

DRAFT



□

F□□□□□□□□□□ A□TA□□□□ □R□□□□□□ T□□R□□RA□□

□

TA□□□□ F□□□□ T□□T□□

□ □ □ □ □

□□□□□□□□□□□□ □□□□□ □□□□□	[	□□
□□□□□□□□□□□□	[	□□□
□□□ □□□ R□□□□ D□□□□□□□□□□□□ D□□□□□□□□□□	[	□□□
□□□□□□ D□□□□□□□□□□□□□□□□□□□	[	□□□
□□□□□□□□□□□□ D□□□□□□	[	□□□
□□□□□□□□□□□□□□□□□□□□□□ □□ □□□□□□□□□□	[	□□□□
□□□□□□□□ □□ □□□□□□□□	[	□□□□

□

□

DRAFT

This page left blank intentionally.

DRAFT



City Manager's Office  
**MEMORANDUM**

**DATE:** July 1, 2013

**TO:** Mayor Scott Bartley  
City Councilmembers

**FROM:** Kathleen A. Millison, City Manager

**SUBJECT: CAPITAL IMPROVEMENT PROGRAM BUDGET MESSAGE FOR 2013/14**

**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, 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 restricted uses.

In compliance with the City Charter, the City Council holds a public hearing during the first quarter of each year to solicit budget priorities from the community. New this year, the City's Community Advisory Board is required to hold four public meetings to solicit input on the Capital Improvement Program. This year, these meetings were held in conjunction with the Community Engagement Program's DINE (Discussions Inspiring Neighborhood Engagement) Operations and Maintenance budget public input event. This input, combined with information given directly to the City Council or City Manager, and from specific staff project requests, is evaluated and prioritized based on need and the amount of funding available. The CIP 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, the Planning Commission for

General Plan consistency and environmental review, and back to the City Council for approval during the budget hearings in June.

**CIP Budget Document Changes**

The Capital Improvement Program Budget Document has undergone major changes this year to improve readability, ease of use and information provided. Maps showing the locations of projects being funded in FY 2013/14 have been added to the beginning of the document. The tables in the Introduction/CIP Summary section of the document have been updated to include pertinent information related to funding sources and permissible uses. Most significantly, the detailed project section has been expanded. Projects are now identified by their Project Identification Number (PID) which allows us to show all the accounts and funding sources that make up that project. It is a more complete view of CIP projects that will facilitate a better understanding of each project for the City Council and the public. Additionally, full color GIS maps have been added to each detailed project page and icons denoting the components of each project have been added on the top of each page to show the reader “at-a-glance” the components of each project.

**FY 2013/14 CIP**

The total proposed budget for the five-year CIP is approximately \$223 million. Of this amount, the FY 2013/14 Capital Budget is approximately \$49.7 million. The emphasis in the 2013/14 CIP is funding of projects 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.

General Fund projects proposed as part of the FY 2013/14 Capital Budget total approximately \$2 million, the majority of which is devoted to facility improvements to provide access for disabled persons in compliance with the Americans with Disabilities Act (ADA) resulting from the City’s settlement agreement with the Department of Justice. Other projects include underground tank remediation projects, park and facilities lighting upgrades to conserve energy and reduce electrical costs, and City-wide reroofing projects. (Projects funded outside the General Fund will be detailed later in this document.) In years two through five of the CIP, there are approximately \$32.9 million 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 cannot be funded in the foreseeable future.

Table I illustrates the various funding sources in the Capital Budget, such as development fees, gas tax, federal funding, enterprise funding and others. New this year to Table I is an

explanation of each of the funding sources in the Capital Budget with their source, restrictions and allowable uses noted.

**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 February 2013 for the City Council Leadership and Strategic Goal Setting Workshop to review and refine the goals they had established in 2011. 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 and sustainable economic base.
2. Promote a City organization that is sustainable and maintains employee morale, productivity and effectiveness
3. Provide leadership in environmental initiatives
4. Maintain and enhance our City's historical, cultural and recreational assets (facilities, program, parks, etc.)
5. Improve the partnerships between neighborhoods, schools, community organizations, and the City to support and promote thriving, diverse, inclusive neighborhoods
6. Commit to making Santa Rosa a healthy community where people feel safe to live, work, and play

The projects contained in the 2013/14 CIP budget were developed with these goals in mind, and Table II 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 make up most of the \$49.7 million Capital Budget are Transportation and Public Works, Utilities, and Recreation & Parks. Detailed information about those three departments immediately follows. The other department requesting funding this year is the Fire Department, proposing approximately \$800K of funding for Fire Training Center facility improvements and planning and design of a new Fire Station in south Santa Rosa, both of which are funded by development fees.

**Transportation and Public Works**

The Transportation and Public Works Department's CIP budget for FY 2013/14 is \$10 million, approximately 42% higher than last year. This increase is due to increases in Gas Tax funding, Measure M, and the Utilities Impact Fee. The \$10 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 completed, Materials Lab equipment, and others that do not fit into the four main categories.

The Transportation and Public Works budget emphasizes pavement maintenance, pedestrian/bicycle/ADA access, and street capacity. There is \$4.66 million (approximately 47% 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.

Traffic Safety and Transportation projects relate to improving traffic circulation as well as traffic safety. Funding for these projects is \$2.23 million, representing approximately 22% of the total budget request. These projects include street widening projects such as Stony Point Road from Highway 12 to Hearn Avenue, Ventura Avenue Improvements, traffic signal modifications and traffic signal interconnects.

Funding totaling approximately \$2.6 million, or 26%, of the total Transportation and Public Works CIP budget will go to projects affecting bicyclists, pedestrians, or ADA improvements. These projects are part of an effort to build new streets and upgrade existing streets to “complete streets” that provide multi-modal opportunities. Funding in this category is designated for developing a bike boulevard on 6<sup>th</sup> Street and sidewalk enhancements on Aston Avenue and Fulton Road.

In addition to the categories mentioned, approximately \$300,000 is designated as repayment of the Redevelopment Agency loan for the construction of the Southwest Fire Station. The loan is being repaid with Southwest Area Development Impact Fee revenue.

The Transportation and Public Works Department is targeting additional grants for FY 2013/14, continuing the Department’s practice of aggressively pursuing grant funding. Grant funding is not included in this budget as new grants have not been secured at this time; once grant funding has been secured, a resolution(s) will be brought to Council for approval and appropriation.

### **Utilities**

The Utilities 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 (fees paid by new development) are calculated so that by the time of build-out, development will have paid a fair share to oversize existing infrastructure and build new infrastructure required by the City’s General Plan. Demand fee revenue is up slightly this year. In addition, both the water and wastewater reserves have fund balances above the target



levels and the Board of Public Utilities has recommended that a portion of this fund balance be spent on the CIP due to the one-time nature of these funds. Due to these increased revenues, Utilities is recommending a 2013/14 CIP budget that is \$14.4 million higher than last year. The Water CIP increased approximately \$6.7 million (81%), the Wastewater CIP increased \$7.7 million (63%), and the Subregional CIP stayed flat. The results of the Laguna Treatment Plant's condition assessment have initially identified projects that will require funding beyond what can be cash-funded. It is anticipated that with the completion of the assessment and future bond sales, there will be a significant increase in Subregional projects. It is anticipated that a bond sale will take place in FY 2014/15.

The Water Utility FY 2013/14 CIP budget is approximately \$15.2 million. 31% of Water CIP funding is allocated to groundwater supply, water peak reduction and other non-infrastructure projects and 69% is designated for projects to replace aging infrastructure. There are twenty projects receiving new funding in the FY 2013/14 request. The pipe replacement rate in FY 2013/14 will be 0.5% of the total amount of water pipe within the city. Additionally, the Utilities Department continues to replace customer water meters with remote read devices, evaluate seismic upgrades for reservoirs, invest in water-use efficiency and develop alternative energy sources when appropriate.

The Local Wastewater Utility FY 2013/14 CIP budget is approximately \$19.7 million, 95% of which is allocated for pipe and other aging infrastructure replacement projects. The pipe replacement rate for FY 2013/14 is 0.4% of the total amount of wastewater pipe within the city. There are sixteen projects receiving new funding in the FY 2013/14 request. Funding is also being added to the Fulton Road Lift Station construction account, with full funding in place in FY 2014/15.

The FY 2013/14 cash-funded Subregional Water Reuse System capital request is \$1.0 million. Projects include evaluating the condition of the reclamation ponds, developing an energy optimization plan, implementing asset management, upgrading and replacing treatment plant and reclamation infrastructure, increasing energy efficiency, and implementing alternative energy sources where appropriate.

The Storm Water Enterprise Fund CIP budget is \$700k this year. Creek restoration project funding includes Lower Colgan Creek Restoration, Paulin Creek Fish Passage and the general storm water creek restoration project account. Storm drainage project funding includes two projects: Cast in Place Storm Drain Repair/Replacement and Rock Removal at Various Locations.

**Recreation & Parks**

The FY 2013/14 CIP budget request for Recreation & Parks is approximately \$2.2 million, with \$0.44 million available from Park Development fees and \$1.8 million from the General Fund for ADA improvements, citywide roofing projects and park and facility lighting upgrades.

The areas of greatest emphasis for 2013/14 are: meeting regulatory guidelines, completing the Person Senior Wing at the Finley Community Center and conducting park improvements and rehabilitation projects throughout Santa Rosa. Highlights of this year's program include: completing the Person Senior Wing at the Finley Community Center; improving Howarth Park's utilities and pathways; and making accessibility improvements to City parks and facilities as part of the ADA settlement with the Department of Justice.

The City's commitment to the arts continues with the allocation of 1% of Park Development Fees (\$4,467) and 1% of General Fund CIP (\$18,780) to support art and cultural events, art installations and ArtStart's young artist employment program; funds are budgeted in the O&M budget. The City's Art in Public Places Committee oversees installation, programming, staffing and support of public art.

Table III shows project funding by account number within department.

**Conclusion**

The FY 2013/14 CIP budget was developed with limited financial resources. 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.

**Table 1 Explanation of Capital Budget Funding Sources and Allowable Uses**

<u>Funding Source</u>	<u>Revenue Source</u>	<u>Restricted / Unrestricted</u>	<u>Allowable Uses</u>
<b>2008 Local Wastewater Construction Fund</b>	Bonds	Restricted	Local Wastewater and Subregional infrastructure, primarily the City's Incremental Recycled Water Management Program, construction of the Utilities operations facility and improvements to the flow equalization basins
<b>2008 Water Bond Construction Fund</b>	Bonds	Restricted	Construction of the Utilities operations facility and water infrastructure.
<b>Capital Facilities Fee Fund</b>	Development fee	Restricted	Public infrastructure facilities required to serve new development, e.g., street widening, traffic signals, freeway interchanges, bike paths and storm drains
<b>Gas Tax Fund, 2103</b>	Revenue allocated by the State	Restricted	Research, planning, construction, improvement, maintenance, and operation of public streets and highways
<b>Gas Tax Fund, 2105</b>	Revenue allocated by the State	Restricted	Research, planning, construction, improvement, maintenance, and operation of public streets and highways
<b>Gas Tax Fund, 2107 and 2107.5</b>	Revenue allocated by the State	Restricted	Research, planning, construction, improvement, maintenance, and operation of public streets and highways
<b>General Fund</b>	General taxes and fees	Unrestricted	All uses are allowable
<b>Local Wastewater Utility Fund</b>	Wastewater demand fees; rate payers	Restricted	Local Wastewater system delivery and infrastructure
<b>Measure M - Allocation (effective 1/09)</b>	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
<b>Park Acquisition &amp; Devt NE Zone 3</b>	Development fee	Restricted	Acquiring/constructing neighborhood and community parks
<b>Park Acquisition &amp; Devt NW Zone 1</b>	Development fee	Restricted	Acquiring/constructing neighborhood and community parks
<b>Park Acquisition &amp; Devt SE Zone 4</b>	Development fee	Restricted	Acquiring/constructing neighborhood and community parks
<b>Park Acquisition &amp; Devt SW Zone 2</b>	Development fee	Restricted	Acquiring/constructing neighborhood and community parks
<b>Prop 1B-Local Streets &amp; Roads Improve-2006</b>	Revenue allocated by the State	Restricted	Pavement maint., rehab; installation/construction of drainage, traffic control devices; maint, rehab, construction of transit systems, safety projects
<b>Public Facilities Improvement Fee Fund - Local</b>	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)
<b>Southeast Area Development Impact Fee Fund</b>	Development fee	Restricted	Infrastructure improvements associated with planned development in the Southeast Area Plan Boundary
<b>Southwest Area Development Impact Fees Fund</b>	Development fee	Restricted	Infrastructure improvements associated with planned development in the Southwest Area Plan Boundary
<b>Storm Water Enterprise Fund</b>	Parcel Assessment	Restricted	Storm drain repair/replacement/maintenance
<b>Storm Water Enterprise-Creek Restoration</b>	Parcel Assessment	Restricted	Creek restoration, creek related projects and storm drain projects
<b>Subregional Wastewater Facility Operations</b>	5 User Agencies	Restricted	Benefit of the Subregional Water Reuse System
<b>Traffic Signal Fee Fund</b>	Development fee	Restricted	City wide improvement to the traffic signal systems to serve new development (replaced by Capital Facilities Fee, only residual funding left)
<b>Trust Accounts-No Interest Allocation</b>	Funds held in trust	Restricted	Restricted to purpose of funds received
<b>Utility Impact Fee Fund</b>	Water and Wastewater Enterprise Funds	Restricted	Paving and pavement maintenance to offset the deterioration of streets due to underground water and wastewater utilities
<b>Water Utility Fund</b>	Water demand fees; rate payers	Restricted	Water system delivery and infrastructure

This page left blank intentionally.

DRAFT

Table I Capital Improvement Program Sources of Funding						
Funding Source	Funding Request 2013-2014	<i>for planning purposes only</i>				Total Estimated 5-Year Funding
		Anticipated Request 2014-2015	Anticipated Request 2015-2016	Anticipated Request 2016-2017	Anticipated Request 2017-2018	
2008 Local Wastewater Construction Fund	\$207,051	\$0	\$0	\$0	\$0	\$207,051
2008 Water Bond Construction Fund	\$220,000	\$0	\$0	\$0	\$0	\$220,000
Capital Facilities Fee Fund	\$1,869,828	\$7,018,250	\$2,640,794	\$960,000	\$760,000	\$13,248,872
Gas Tax Fund, 2103	\$2,456,907	\$5,432,000	\$5,062,000	\$1,412,000	\$937,000	\$15,299,907
Gas Tax Fund, 2105	\$65,342	\$635,000	\$0	\$0	\$0	\$700,342
Gas Tax Fund, 2107 and 2107.5	\$353,078	\$170,000	\$160,000	\$160,000	\$135,000	\$978,078
General Fund	\$2,078,000	\$1,050,000	\$750,000	\$0	\$75,000	\$3,953,000
Local Wastewater Utility Fund	\$19,446,200	\$16,752,000	\$19,303,416	\$15,893,919	\$14,251,000	\$85,646,535
Measure M - Allocation (effective 1/09)	\$1,135,228	\$500,000	\$1,000,000	\$500,000	\$500,000	\$3,635,228
Park Acquisition & Devt NE Zone 3	\$62,801	\$0	\$0	\$0	\$0	\$62,801
Park Acquisition & Devt NW Zone 1	\$184,121	\$0	\$0	\$0	\$0	\$184,121
Park Acquisition & Devt SE Zone 4	\$60,302	\$0	\$0	\$0	\$0	\$60,302
Park Acquisition & Devt SW Zone 2	\$135,024	\$0	\$0	\$0	\$0	\$135,024
Prop 1B-Local Streets & Roads Improve-2006	\$48,103	\$0	\$0	\$0	\$0	\$48,103
Public Facilities Improvement Fee Fund - Local	\$2,440	\$0	\$0	\$0	\$0	\$2,440
Southeast Area Development Impact Fee Fund	\$467,826	\$0	\$0	\$0	\$0	\$467,826
Southwest Area Development Impact Fees Fund	\$1,150,687	\$2,929,000	\$329,000	\$0	\$0	\$4,408,687
Storm Water Enterprise Fund	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000	\$450,000
Storm Water Enterprise-Creek Restoration	\$620,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,420,000
Subregional Wastewater Facility Operations	\$1,000,000	\$1,200,000	\$1,300,000	\$1,320,000	\$1,150,000	\$5,970,000
Traffic Signal Fee Fund	\$3,192	\$0	\$0	\$0	\$0	\$3,192
Trust Accounts-No Int Allocation	\$350,000	\$0	\$0	\$0	\$0	\$350,000
Utility Impact Fee Fund	\$2,643,535	\$4,230,000	\$3,705,000	\$3,705,000	\$2,175,000	\$16,458,535
Water Utility Fund	\$14,994,000	\$14,115,699	\$14,501,301	\$13,526,000	\$11,926,000	\$69,063,000
<b>TOTAL CAPITAL BUDGET</b>	<b>\$49,603,665</b>	<b>\$54,331,949</b>	<b>\$49,051,511</b>	<b>\$37,776,919</b>	<b>\$32,209,000</b>	<b>\$222,973,044</b>

**For Council Approval**

*Years 2-5 are shown for planning purposes only.*

This page left blank intentionally.

DRAFT

Table II  
Capital Improvement Program Expenditures by City Council Goal

Funding Source	Requested Funding 2013-2014	Anticipated Request 2014-2015	Anticipated Request 2015-2016	Anticipated Request 2016-2017	Anticipated Request 2017-2018	Total Estimated 5-Year Funding
Environmental Initiatives Leadership	\$1,209,658	\$1,295,000	\$1,095,000	\$1,070,000	\$850,000	\$5,519,658
Maintain cultural/recreational assets	\$402,248	\$198,835	\$198,835	\$200,000	\$1,200,000	\$2,199,918
Safe community to live, work and play	\$17,396,163	\$21,098,699	\$18,572,301	\$8,952,000	\$10,447,000	\$76,466,163
Sustainable Economic Base	\$2,028,295	\$5,800,000	\$4,069,600	\$100,000	\$75,000	\$12,072,895
Sustainable, Productive City Organization	\$550,000	\$400,000	\$250,000	\$0	\$75,000	\$1,275,000
<b>GRAND TOTAL</b>	<b>\$21,586,364</b>	<b>\$28,792,534</b>	<b>\$24,185,736</b>	<b>\$10,322,000</b>	<b>\$12,647,000</b>	<b>\$97,533,634</b>
Cumulative Prior Funding	\$498,248,499					
Total 5-Year Funding	\$97,533,634					
Estimate After 2017-2018	\$53,450,000					
Total Estimated Funding	\$649,232,133					

This page left blank intentionally.

DRAFT



Table III  
Capital Improvement Program Expenditures by Account Number within Department

Account Number / Title	Cumulative Prior Funding	2013 - 2014 Request	Total Project Funding To Date
<b>Department: Fire Department</b>			
05040 - Repay-RDA Loan for SW Fire Strn	\$2,303,000	\$329,000	\$2,632,000
05050 - Fire Training Center Improv	\$621,089	\$232,218	\$853,307
05054 - New Fire Station-SoSanta Rosa	\$1,604,271	\$250,000	\$1,854,271
<b>Fire Department Total</b>	<b>\$4,528,360</b>	<b>\$811,218</b>	<b>\$5,339,578</b>
<b>Department: Recreation and Parks</b>			
02025 - Citywide Reroofing Projects	\$438,385	\$550,000	\$988,385
09532 - Doyle Park Renovation	\$767,641	\$105,000	\$872,641
09566 - Southwest Community Park	\$1,136,346	\$20,161	\$1,156,507
09568 - Howarth Park Rehabilitation	\$2,280,165	\$37,362	\$2,317,527
09581 - Juilliard Park Rehabilitation	\$287,682	\$35,604	\$323,286
09589 - Park Play Equipment Rehabilita	\$294,103	\$20,000	\$314,103
09592 - Tennis Court Resurfacing	\$492,224	\$40,000	\$532,224
09633 - New Senior Center	\$5,654,428	\$184,121	\$5,838,549
09708 - ADA Settlement-Facilities Proj	\$2,416,600	\$1,200,000	\$3,616,600
09709 - LghtngUpgradesParks/Facilities	\$525,083	\$38,000	\$563,083
<b>Recreation and Parks Department Total</b>	<b>\$15,444,224</b>	<b>\$2,230,248</b>	<b>\$17,754,472</b>
<b>Department: Transportation and Public Works</b>			
17011 - B Street Parking Lot - Soil Co	\$135,000	\$10,000	\$145,000
17014 - Slurry Seal Selected Streets	\$5,195,312	\$360,000	\$5,555,312
17015 - Sidewalk Program	\$3,424,363	\$250,000	\$3,674,363
17016 - Street Overlay - Various Locat	\$14,006,272	\$370,451	\$14,376,723
17017 - Traffic Signal Modification	\$1,766,483	\$3,192	\$1,769,675
17069 - Montgomery Drive Traffic Calmi	\$166,757	\$12,000	\$178,757
17086 - FarmersLnXt fm BV Rd to Hearn	\$15,502,385	\$217,826	\$15,720,211
17109 - Sign Replacements	\$81,647	\$40,000	\$121,647
17116 - SlurrySealPrep&Traffic Control	\$2,473,372	\$575,000	\$3,048,372
17125 - E Street at Tupper Street Inte	\$5,000	\$100,000	\$105,000
17134 - Traffic Safety Projects	\$1,716,111	\$145,616	\$1,861,727
17144 - Hearn Ave at Highway 101 Inter	\$8,511,061	\$424,165	\$8,935,226
17178 - Public Safety Building UST Rem	\$556,492	\$5,000	\$561,492
17181 - Fire Station 4 UST Remediation	\$116,906	\$15,000	\$131,906
17182 - Underground Fuel Tank Removal	\$1,404,555	\$150,000	\$1,554,555
17216 - Stony Point Rd from Hwy 12 to	\$26,632,538	\$1,321,687	\$27,954,225
17221 - Street Repair Associated with	\$1,671,013	\$300,000	\$1,971,013
17238 - Pavement Markings - Various Lo	\$889,654	\$90,000	\$979,654
17269 - Traffic Signal Interconnect	\$206,785	\$25,000	\$231,785
17293 - Cast In-Place SD Repair/Replac	\$422,300	\$100,000	\$522,300
17305 - Temporary Traffic Calming Devi	\$234,000	\$20,000	\$254,000
17309 - 85 Santa Rosa Avenue Groundwat	\$175,683	\$10,000	\$185,683
17315 - Middle Rincon Rd Reconstruct-M	\$2,868,541	\$48,103	\$2,916,644
17317 - Annual Pedestrian Access Ramp	\$929,000	\$175,000	\$1,104,000
17325 - BridgeRepairs/CalTransRecmnd	\$168,645	\$150,000	\$318,645
17333 - Santa Rosa Creek Multi-use Pat	\$456,400	\$370,000	\$826,400
17337 - Ventura Ave Improvements - Pau	\$561,500	\$1,000,000	\$1,561,500
17360 - Fountain Grove Parkway Safety	\$738,928	\$40,000	\$778,928
17366 - Countdown Pedestrian Signal In	\$200,000	\$30,000	\$230,000
17369 - ADA Sidewalk Survey	\$355,219	\$250,000	\$605,219
17381 - Highway 101 Bike/Pedestrian Ov	\$792,845	\$200,000	\$992,845
17390 - Courthouse Square Reunificatio	\$895,658	\$50,000	\$945,658
17395 - Garage 9 - Groundwater investi	\$341,004	\$100,000	\$441,004
17432 - College Ave Widening-CalTrans	\$351,854	\$45,000	\$396,854
17449 - City Pavement Preventive Maint	\$1,800,000	\$600,000	\$2,400,000

Table III  
Capital Improvement Program Expenditures by Account Number within Department

Account Number / Title	Cumulative Prior Funding	2013 - 2014 Request	Total Project Funding To Date
17450 - Contract Pvmt Preventive Maint	\$2,060,952	\$600,000	\$2,660,952
17459 - Bridge Deck Treatment-Var Locs	\$95,000	\$55,000	\$150,000
17476 - Insp Bridge Assets-Strct X	\$51,000	\$25,000	\$76,000
17477 - Pre Design Planning CIP Prits	\$181,246	\$127,000	\$308,246
17483 - SMART Planning and Design	\$35,000	\$10,000	\$45,000
17485 - Jennings Avenue Rail Crossing	\$280,000	\$75,000	\$355,000
17494 - Lealand & Fair Oaks Storm Drain	\$0	\$95,000	\$95,000
17506 - Meritage Home Reimbursement	\$300,000	\$363,250	\$663,250
17507 - 6th St Bike Blvd	\$0	\$30,000	\$30,000
17526 - Fulton SW-College to SR Crk	\$0	\$40,000	\$40,000
17528 - Montecito & St Mary Signal	\$0	\$325,000	\$325,000
17529 - Silva & King SD Imp	\$0	\$90,000	\$90,000
17531 - PG&E Street Light Rplcmnt Prog	\$0	\$360,000	\$360,000
17532 - Aston SW Imp-PetHill to Miras	\$0	\$80,000	\$80,000
17533 - Downtown Ped Ramps Project	\$0	\$125,000	\$125,000
17534 - Streetlight Wire Replacement	\$0	\$20,000	\$20,000
<b>Transportation and Public Works Department Total</b>	<b>\$98,756,481</b>	<b>\$10,023,290</b>	<b>\$108,779,771</b>
<b>Department: Utilities Department</b>			
17502 - Paulin Crk Fish Psg @ Chanate	\$25,000	\$20,000	\$45,000
54001 - Storm Water Drainage Improveme	\$1,231,421	\$51,658	\$1,283,079
54004 - Storm Water Creek Restoration	\$2,137,643	\$200,000	\$2,337,643
54007 - Lower Colgan Creek Restoration	\$1,370,600	\$300,000	\$1,670,600
54016 - Materials Lab Equip Rplcmnt	\$55,000	\$50,000	\$105,000
54021 - Storm Drain Rock Remvl-Var Loc	\$0	\$50,000	\$50,000
55357 - WMR:Brigham-Vallejo-Hwy12	\$89,009	\$200,000	\$289,009
55371 - Water Master Plan	\$675,000	\$80,000	\$755,000
55407 - WMR Cleveland-Ridgway-Edwards	\$2,632,198	\$700,000	\$3,332,198
55420 - W Supply Plng-Urban W Mgmt Pl	\$1,538,202	\$100,000	\$1,638,202
55495 - Water Conservation Indoor Wate	\$1,377,835	\$80,000	\$1,457,835
55505 - Warranty Punchlist - Water	\$121,247	\$25,000	\$146,247
55511 - Pre-Design - Water	\$460,000	\$190,000	\$650,000
55512 - AlternativeEnergyProjectsWater	\$100,502	\$100,000	\$200,502
55517 - Water Project Litigation	\$8,619	\$1,000	\$9,619
55523 - Groundwater Supply Development	\$10,947,870	\$3,000,000	\$13,947,870
55526 - Oversize Water Mains - City Pa	\$273,000	\$250,000	\$523,000
55527 - Water Peak Reduction	\$4,874,266	\$200,000	\$5,074,266
55574 - W CIP Reserves	\$2,503,983	\$1,000,000	\$3,503,983
55591 - WMR Seb Rd-Roberts to Dutton	\$0	\$100,000	\$100,000
55592 - WMR Apple Valley Lane	\$0	\$146,000	\$146,000
55594 - WMR Carrington St	\$0	\$100,000	\$100,000
55595 - WMR Silva & King	\$200,000	\$300,000	\$500,000
55606 - R9C AnalysisDesignConstruct	\$300,000	\$150,000	\$450,000
55608 - Illinois & Sucher Water Servic	\$385,000	\$600,000	\$985,000
55614 - WMR Yates and Gilbert	\$0	\$200,000	\$200,000
55621 - WMR Grace Area Ph IV	\$0	\$800,000	\$800,000
55633 - WMR Lewrosa Way	\$0	\$200,000	\$200,000
55636 - WMR:ValleyCenterVillageSd	\$200,000	\$735,000	\$935,000
55637 - SMR Austin Way Area	\$143,000	\$1,175,000	\$1,318,000
55658 - MacklynAveWaterSvcReplacmnts	\$0	\$100,000	\$100,000
55660 - SlaterStService/ValveRepl	\$50,000	\$200,000	\$250,000
55662 - S3PumpUpgrades	\$200,000	\$970,000	\$1,170,000
55663 - S14PumpUpgrades	\$50,000	\$200,000	\$250,000
55664 - S10EmergencyPower	\$75,000	\$300,000	\$375,000
55667 - WMR:WhiteOakDr-Val39-S13HFSZ	\$0	\$100,000	\$100,000

Table III  
Capital Improvement Program Expenditures by Account Number within Department

Account Number / Title	Cumulative Prior Funding	2013 - 2014 Request	Total Project Funding To Date
55673 - WSR:4thBrydentoTalbot	\$25,000	\$140,000	\$165,000
55675 - AMI Feasibility Study	\$180,000	\$300,000	\$480,000
55679 - WMR:MohawkSenecaYuma	\$0	\$200,000	\$200,000
55682 - S6/S9PumperConnect@Summerfield	\$0	\$200,000	\$200,000
55685 - PumpStationElecSystemEvaln	\$0	\$75,000	\$75,000
55686 - JenningsXingWaterRelocation	\$0	\$400,000	\$400,000
55687 - WMR:8thStRRCrossing	\$0	\$150,000	\$150,000
55688 - WMR:SebastopolRdCrossing	\$0	\$300,000	\$300,000
55689 - PoleBarn:PVCPipeProtectionWtr	\$0	\$220,000	\$220,000
55690 - MasterMeterLinwood3Locs	\$0	\$30,000	\$30,000
55691 - FarmersLnWellTrtmtPlntRehab	\$0	\$500,000	\$500,000
55692 - PumpStation&ReservoirSecurity	\$0	\$50,000	\$50,000
55693 - RemoveServicesFromS1Feed	\$0	\$100,000	\$100,000
55695 - Slater Irrigation Well	\$0	\$50,000	\$50,000
55696 - WS:StonyPointRd	\$0	\$197,000	\$197,000
70345 - SubregionalFacilitiesReclamtn	\$3,843,000	\$100,000	\$3,943,000
70363 - Install/Rehab Manholes	\$1,252,746	\$25,000	\$1,277,746
70517 - Trenchless Technology	\$994,635	\$200,000	\$1,194,635
70550 - Fulton LS Constr-Cash Funded	\$3,718,492	\$3,000,000	\$6,718,492
70551 - Local Repairs - On Call Contra	\$1,031,000	\$250,000	\$1,281,000
70553 - Warranty Punchlist - Sewer	\$90,971	\$25,000	\$115,971
70556 - Pre-Dsgn,Plng,Bud&GIS-Sewer	\$538,130	\$255,000	\$793,130
70560 - Local WW Project Litigation	\$6,000	\$1,000	\$7,000
70584 - SMR Los Alamos Trunk	\$25,000	\$200,000	\$225,000
70589 - Alt Energy Projects- Sewer	\$100,209	\$100,000	\$200,209
70590 - Local WW CIP Reserves	\$1,557,444	\$2,000,000	\$3,557,444
70608 - SMR Carr,Davis, Theresa, Olive	\$0	\$265,000	\$265,000
70610 - SMR Apple Valley Lane	\$0	\$200,000	\$200,000
70616 - SMR Ind to Piner C009-H033	\$1,205,000	\$250,000	\$1,455,000
70618 - SMR Seb Rd-Roberts to Dutton	\$0	\$200,000	\$200,000
70620 - CCTV/Sonar Trunk SM Inspection	\$531,000	\$90,000	\$621,000
70637 - SMR Illinois & Sucher	\$826,000	\$475,000	\$1,301,000
70641 - SMR Salem & Clement	\$0	\$200,000	\$200,000
70646 - SMR Grace Area Ph IV	\$0	\$300,000	\$300,000
70650 - SMR Montg/Jean/Yates/Gilbert	\$0	\$200,000	\$200,000
70654 - SMR:Slater-DexterToLewis	\$0	\$243,000	\$243,000
70656 - SMR Austin Way VCP	\$500,000	\$1,225,000	\$1,725,000
70661 - SMR:ValleyCenterVillageSd	\$200,000	\$840,000	\$1,040,000
70667 - Spring Lake LS- Elev Mntring	\$200,000	\$100,000	\$300,000
70668 - Airport,Robles,Llano TS Repair	\$2,075,000	\$1,350,000	\$3,425,000
70669 - Wastewater Planning	\$175,000	\$75,000	\$250,000
70670 - Wtr Conse Indoor Wtr Use Effic	\$250,000	\$100,000	\$350,000
70675 - SML N Fulton & Llano Trunks	\$50,000	\$3,000,000	\$3,050,000
70700 - SMR:MacklynAve	\$0	\$200,000	\$200,000
70703 - SMR:SlaterStCollegetoBenton	\$250,000	\$370,000	\$620,000
70706 - SMR:Mendocino-SilvaToLewis	\$0	\$200,000	\$200,000
70712 - SMR:4thBrydentoTalbot	\$100,000	\$1,117,200	\$1,217,200
70716 - STL:Robles-WkrtoEConfluence	\$0	\$500,000	\$500,000
70720 - LSFMRRealignment-Mohawk	\$0	\$200,000	\$200,000
70723 - SMR:SummerfieldRd@Horseshoe	\$0	\$590,000	\$590,000
70724 - AlderbrookLiftSationRemoval	\$0	\$25,000	\$25,000
70725 - LiftStationElecSystemEvaln	\$0	\$75,000	\$75,000
70726 - SMR:8thStSMARTRailXing	\$0	\$150,000	\$150,000
70727 - PoleBarn:PVCPipeProtection-WW	\$0	\$207,051	\$207,051
70728 - AMI/AMR Meters-Sewer	\$0	\$200,000	\$200,000
70729 - SM:StonyPointRd	\$0	\$650,000	\$650,000

Table III  
Capital Improvement Program Expenditures by Account Number within Department

Account Number / Title	Cumulative Prior Funding	2013 - 2014 Request	Total Project Funding To Date
86365 - Subregional Electrical Systems	\$1,275,000	\$150,000	\$1,425,000
86384 - SubreglPlantAltEnergyOppty	\$710,000	\$50,000	\$760,000
86489 - LTP On-Call Contractor	\$525,000	\$150,000	\$675,000
86522 - OngoingSubregionalSystemUpg	\$0	\$150,000	\$150,000
86524 - SubrAssetMgmtImplementation	\$0	\$100,000	\$100,000
86525 - AlternativeFundingPursuit	\$0	\$100,000	\$100,000
86526 - PondLeakageStudyPhasel	\$0	\$200,000	\$200,000
<b>Utilities Department Total</b>	<b>\$54,259,022</b>	<b>\$36,538,909</b>	<b>\$90,797,931</b>

**TOTAL FY 2013/14 CAPITAL BUDGET REQUEST**

**\$49,603,665**

DRAFT

## *Capital Budget*

*The first year of the Capital Improvement Plan (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.*

DRAFT

This page left blank intentionally.

DRAFT

**Table IV  
Capital Budget**

<b>Project Title / Funding Source</b>	<b>Requested Funding 2013 - 2014</b>	<b>Estimated Funding 2015 - 2018</b>	<b>Cumulative Prior Funding</b>	<b>Estimated After 2017 - 2018</b>	<b>Total Project Funding</b>
<b>60 - Cleveland Avenue and Jennings Avenue Water Main Project - Ridgway Avenue to Edwards Avenue</b>					
55407 - WMR Cleveland-Ridgway-Edwards Water Utility Operations	<b>\$700,000</b>	\$0			
Total 55407	<b>\$700,000</b>	\$0	\$2,632,198	\$0	\$3,332,198
70629 - SMA Cleveland Ridgway to Foley					
Total 70629			\$150,000		\$150,000
<b>Total Project 60</b>	<b>\$700,000</b>	<b>\$0</b>	<b>\$2,782,198</b>	<b>\$0</b>	<b>\$3,482,198</b>
<b>64 - Master Plans</b>					
55371 - Water Master Plan Water Utility Operations	<b>\$80,000</b>	\$320,000			
Total 55371	<b>\$80,000</b>	\$320,000	\$675,000	\$0	\$1,075,000
70516 - Sewer Master Plan Local Wastewater Utility Fund	<b>\$0</b>	\$320,000			
Total 70516	<b>\$0</b>	\$320,000	\$923,847	\$0	\$1,243,847
<b>Total Project 64</b>	<b>\$80,000</b>	<b>\$640,000</b>	<b>\$1,598,847</b>	<b>\$0</b>	<b>\$2,318,847</b>
<b>80 - Emergency Groundwater Supply Development</b>					
55523 - Groundwater Supply Development Water Utility Operations	<b>\$3,000,000</b>	\$6,000,000			
Total 55523	<b>\$3,000,000</b>	\$6,000,000	\$10,947,870	\$0	\$19,947,870
55604 - Groundwater Sup Dev-Bnd Funded					
Total 55604			\$243		\$243
<b>Total Project 80</b>	<b>\$3,000,000</b>	<b>\$6,000,000</b>	<b>\$10,948,113</b>	<b>\$0</b>	<b>\$19,948,113</b>
<b>131 - Middle Rincon Rd Reconstruction and Sewer &amp; Water Improvements - Montecito Blvd to Badger Rd</b>					
17315 - Middle Rincon Rd Reconstruct-M Prop 1B-Loc Sts & Rds 2006	<b>\$48,103</b>	\$0			
Total 17315	<b>\$48,103</b>	\$0	\$2,868,541	\$0	\$2,916,644
55555 - Middle Rincon Rd Water Service					
Total 55555			\$240,000		\$240,000
70433 - SM Replace: Middle Rincon Rd -					
Total 70433			\$461,344		\$461,344
70627 - SMR Middle Rincon-Bond Funded					
Total 70627			\$400,000		\$400,000
<b>Total Project 131</b>	<b>\$48,103</b>	<b>\$0</b>	<b>\$3,969,885</b>	<b>\$0</b>	<b>\$4,017,988</b>
<b>140 - Oversized Water and Sewer Mains - City Participation</b>					
55526 - Oversize Water Mains - City Pa Water Utility Operations	<b>\$250,000</b>	\$200,000			
Total 55526	<b>\$250,000</b>	\$200,000	\$273,000	\$0	\$723,000
70464 - Oversized Sewer Mains - City P Local Wastewater Utility Fund	<b>\$0</b>	\$600,000			
Total 70464	<b>\$0</b>	\$600,000	\$208,000	\$0	\$808,000
<b>Total Project 140</b>	<b>\$250,000</b>	<b>\$800,000</b>	<b>\$481,000</b>	<b>\$0</b>	<b>\$1,531,000</b>
<b>147 - Trenchless Technology</b>					
70517 - Trenchless Technology Local Wastewater Utility Fund	<b>\$200,000</b>	\$820,000			
Total 70517	<b>\$200,000</b>	\$820,000	\$994,635	\$0	\$2,014,635
<b>Total Project 147</b>	<b>\$200,000</b>	<b>\$820,000</b>	<b>\$994,635</b>	<b>\$0</b>	<b>\$2,014,635</b>
<b>156 - Macklyn Avenue Sewer Main Replacement</b>					
55658 - MacklynAveWaterSvcReplacmnts Water Utility Operations	<b>\$100,000</b>	\$300,000			
Total 55658	<b>\$100,000</b>	\$300,000	\$0	\$0	\$400,000
70700 - SMR:MacklynAve Local Wastewater Utility Fund	<b>\$200,000</b>	\$490,000			
Total 70700	<b>\$200,000</b>	\$490,000	\$0	\$0	\$690,000
<b>Total Project 156</b>	<b>\$300,000</b>	<b>\$790,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,090,000</b>

**Table IV  
Capital Budget**

<b>Project Title / Funding Source</b>	<b>Requested Funding 2013 - 2014</b>	<b>Estimated Funding 2015 - 2018</b>	<b>Cumulative Prior Funding</b>	<b>Estimated After 2017 - 2018</b>	<b>Total Project Funding</b>
<b>164 - Austin Way Area Sewer and Water Replacement</b>					
55637 - SMR Austin Way Area Water Utility Operations	\$1,175,000	\$0			
Total 55637	\$1,175,000	\$0	\$143,000	\$0	\$1,318,000
70656 - SMR Austin Way VCP Local Wastewater Utility Fund	\$1,225,000	\$0			
Total 70656	\$1,225,000	\$0	\$500,000	\$0	\$1,725,000
<b>Total Project 164</b>	<b>\$2,400,000</b>	<b>\$0</b>	<b>\$643,000</b>	<b>\$0</b>	<b>\$3,043,000</b>
<b>171 - Brigham Ave - Vallejo to Cork Tree</b>					
55357 - WMR:Brigham-Vallejo-Hwy12 Water Utility Operations	\$200,000	\$0			
Total 55357	\$200,000	\$0	\$89,009	\$0	\$289,009
70440 - SMR:Brigham/Vallejo-Cork Tree					
Total 70440			\$256,652		\$256,652
<b>Total Project 171</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$345,661</b>	<b>\$0</b>	<b>\$545,661</b>
<b>181 - Leland, Stanford, and Fair Oaks Sewer and Water Main Replacement</b>					
17494 - Lealand & Fair Oaks Storm Drain Capital Facilities Fee Fund	\$95,000	\$0			
Total 17494	\$95,000	\$0	\$0	\$0	\$95,000
55344 - WM Replace: Leland Street					
Total 55344			\$450,000		\$450,000
70645 - SMR Leland St, Fair Oaks, Stanf					
Total 70645			\$1,110,000		\$1,110,000
<b>Total Project 181</b>	<b>\$95,000</b>	<b>\$0</b>	<b>\$1,560,000</b>	<b>\$0</b>	<b>\$1,655,000</b>
<b>189 - Slater &amp; Humboldt - Dexter to Lewis and Lewrosa Way</b>					
55633 - WMR Lewrosa Way Water Utility Operations	\$200,000	\$1,100,000			
Total 55633	\$200,000	\$1,100,000	\$0	\$0	\$1,300,000
70654 - SMR:Slater-DexterToLewis Local Wastewater Utility Fund	\$243,000	\$780,000			
Total 70654	\$243,000	\$780,000	\$0	\$0	\$1,023,000
<b>Total Project 189</b>	<b>\$443,000</b>	<b>\$1,880,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,323,000</b>
<b>194 - Yates and Gilbert Sewer Main Replacement</b>					
55614 - WMR Yates and Gilbert Water Utility Operations	\$200,000	\$300,000			
Total 55614	\$200,000	\$300,000	\$0	\$0	\$500,000
70650 - SMR Montg/Jean/Yates/Gilbert Local Wastewater Utility Fund	\$200,000	\$790,000			
Total 70650	\$200,000	\$790,000	\$0	\$0	\$990,000
<b>Total Project 194</b>	<b>\$400,000</b>	<b>\$1,090,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,490,000</b>
<b>202 - Illinois/Sucher Water and Sewer Replacements</b>					
55608 - Illinois & Sucher Water Servic Water Utility Operations	\$600,000	\$0			
Total 55608	\$600,000	\$0	\$385,000	\$0	\$985,000
70637 - SMR Illinois & Sucher Local Wastewater Utility Fund	\$475,000	\$0			
Total 70637	\$475,000	\$0	\$826,000	\$0	\$1,301,000
<b>Total Project 202</b>	<b>\$1,075,000</b>	<b>\$0</b>	<b>\$1,211,000</b>	<b>\$0</b>	<b>\$2,286,000</b>
<b>204 - Salem and Clement Sewer Main Replacement</b>					
55586 - WSR Salem Ave Water Utility Operations	\$0	\$46,000			
Total 55586	\$0	\$46,000	\$0	\$0	\$46,000
70641 - SMR Salem & Clement Local Wastewater Utility Fund	\$200,000	\$445,000			
Total 70641	\$200,000	\$445,000	\$0	\$0	\$645,000
<b>Total Project 204</b>	<b>\$200,000</b>	<b>\$491,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$691,000</b>



**Table IV  
Capital Budget**

Project Title / Funding Source	Requested Funding 2013 - 2014	Estimated Funding 2015 - 2018	Cumulative Prior Funding	Estimated After 2017 - 2018	Total Project Funding
<b>207 - Los Alamos Trunk, Phase I - Melita to Spring Lake Village</b>					
70584 - SMR Los Alamos Trunk Local Wastewater Utility Fund	\$200,000	\$1,930,000			
Total 70584	\$200,000	\$1,930,000	\$25,000	\$0	\$2,155,000
<b>Total Project 207</b>	<b>\$200,000</b>	<b>\$1,930,000</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$2,155,000</b>
<b>223 - Mohawk Lift Station and Forcemain Realignment</b>					
55679 - WMR:MohawkSenecaYuma Water Utility Operations	\$200,000	\$255,000			
Total 55679	\$200,000	\$255,000	\$0	\$0	\$455,000
70720 - LSFMRalignment-Mohawk Local Wastewater Utility Fund	\$200,000	\$543,000			
Total 70720	\$200,000	\$543,000	\$0	\$0	\$743,000
<b>Total Project 223</b>	<b>\$400,000</b>	<b>\$798,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,198,000</b>
<b>227 - Fulton Rd. Lift Station</b>					
70456 - W. Coll Lift Statn-Envrn Study					
Total 70456			\$50,433		\$50,433
70550 - Fulton LS Constr-Cash Funded Local Wastewater Utility Fund	\$3,000,000	\$3,500,000			
Total 70550	\$3,000,000	\$3,500,000	\$3,718,492	\$0	\$10,218,492
70623 - Fulton LS Constr-Bond Funded					
Total 70623			\$0		\$0
<b>Total Project 227</b>	<b>\$3,000,000</b>	<b>\$3,500,000</b>	<b>\$3,768,925</b>	<b>\$0</b>	<b>\$10,268,925</b>
<b>232 - Slater Street Sewer &amp; Water Improvements - College to Benton</b>					
55660 - SlaterStService/ValveRepl Water Utility Operations	\$200,000	\$0			
Total 55660	\$200,000	\$0	\$50,000	\$0	\$250,000
70703 - SMR:SlaterStCollegetoBenton Local Wastewater Utility Fund	\$370,000	\$0			
Total 70703	\$370,000	\$0	\$250,000	\$0	\$620,000
<b>Total Project 232</b>	<b>\$570,000</b>	<b>\$0</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$870,000</b>
<b>242 - Water Supply and Wastewater Planning</b>					
55420 - W Supply Plng-Urban W Mgmt PI Water Utility Operations	\$100,000	\$450,000			
Total 55420	\$100,000	\$450,000	\$1,538,202	\$0	\$2,088,202
70669 - Wastewater Planning Local Wastewater Utility Fund	\$75,000	\$325,000			
Total 70669	\$75,000	\$325,000	\$175,000	\$0	\$575,000
<b>Total Project 242</b>	<b>\$175,000</b>	<b>\$775,000</b>	<b>\$1,713,202</b>	<b>\$0</b>	<b>\$2,663,202</b>
<b>244 - Water Conservation Indoor Water Use Efficiency</b>					
55495 - Water Conservation Indoor Wate Water Utility Operations	\$80,000	\$320,000			
Total 55495	\$80,000	\$320,000	\$1,377,835	\$0	\$1,777,835
70670 - Wtr Conse Indoor Wtr Use Effic Local Wastewater Utility Fund	\$100,000	\$400,000			
Total 70670	\$100,000	\$400,000	\$250,000	\$0	\$750,000
<b>Total Project 244</b>	<b>\$180,000</b>	<b>\$720,000</b>	<b>\$1,627,835</b>	<b>\$0</b>	<b>\$2,527,835</b>
<b>247 - Water Peak Reduction</b>					
55527 - Water Peak Reduction Water Utility Operations	\$200,000	\$800,000			
Total 55527	\$200,000	\$800,000	\$4,874,266	\$0	\$5,874,266
<b>Total Project 247</b>	<b>\$200,000</b>	<b>\$800,000</b>	<b>\$4,874,266</b>	<b>\$0</b>	<b>\$5,874,266</b>

**Table IV  
Capital Budget**

Project Title / Funding Source	Requested Funding 2013 - 2014	Estimated Funding 2015 - 2018	Cumulative Prior Funding	Estimated After 2017 - 2018	Total Project Funding
<b>262 - Reclamation System Improvements (Land Purchases)</b>					
70345 - SubregionalFacilitiesReclamtn Subregional Waste Operations	\$100,000	\$800,000			
Total 70345	\$100,000	\$800,000	\$3,843,000	\$0	\$4,743,000
<b>Total Project 262</b>	<b>\$100,000</b>	<b>\$800,000</b>	<b>\$3,843,000</b>	<b>\$0</b>	<b>\$4,743,000</b>
<b>264 - Subregional Electrical Systems Upgrade</b>					
86365 - Subregional Electrical Systems Subregional Waste Operations	\$150,000	\$600,000			
Total 86365	\$150,000	\$600,000	\$1,275,000	\$0	\$2,025,000
<b>Total Project 264</b>	<b>\$150,000</b>	<b>\$600,000</b>	<b>\$1,275,000</b>	<b>\$0</b>	<b>\$2,025,000</b>
<b>292 - Warranty Punch List</b>					
55505 - Warranty Punchlist - Water Water Utility Operations	\$25,000	\$100,000			
Total 55505	\$25,000	\$100,000	\$121,247	\$0	\$246,247
70553 - Warranty Punchlist - Sewer Local Wastewater Utility Fund	\$25,000	\$100,000			
Total 70553	\$25,000	\$100,000	\$90,971	\$0	\$215,971
<b>Total Project 292</b>	<b>\$50,000</b>	<b>\$200,000</b>	<b>\$212,218</b>	<b>\$0</b>	<b>\$462,218</b>
<b>333 - White Oak Dr - S13 to White Oak Dr - HFSZ</b>					
55667 - WMR:WhiteOakDr-Val39-S13HFSZ Water Utility Operations	\$100,000	\$720,000			
Total 55667	\$100,000	\$720,000	\$0	\$0	\$820,000
<b>Total Project 333</b>	<b>\$100,000</b>	<b>\$720,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$820,000</b>
<b>400 - Diamond and Belmont Sewer and Water Replacement</b>					
55621 - WMR Grace Area Ph IV Water Utility Operations	\$800,000	\$0			
Total 55621	\$800,000	\$0	\$0	\$0	\$800,000
70646 - SMR Grace Area Ph IV Local Wastewater Utility Fund	\$300,000	\$800,000			
Total 70646	\$300,000	\$800,000	\$0	\$0	\$1,100,000
<b>Total Project 400</b>	<b>\$1,100,000</b>	<b>\$800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,900,000</b>
<b>490 - Master Meter Linwood, 3 Locations</b>					
55690 - MasterMeterLinwood3Locs Water Utility Operations	\$30,000	\$200,000			
Total 55690	\$30,000	\$200,000	\$0	\$0	\$230,000
<b>Total Project 490</b>	<b>\$30,000</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$230,000</b>
<b>491 - R9C Analysis, Design and Construction</b>					
55606 - R9C AnalysisDesignConstruct Water Utility Operations	\$150,000	\$3,002,000			
Total 55606	\$150,000	\$3,002,000	\$300,000	\$0	\$3,452,000
<b>Total Project 491</b>	<b>\$150,000</b>	<b>\$3,002,000</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$3,452,000</b>
<b>509 - CIP Project Reserves</b>					
55574 - W CIP Reserves Water Utility Operations	\$1,000,000	\$7,000,000			
Total 55574	\$1,000,000	\$7,000,000	\$2,503,983	\$0	\$10,503,983
70590 - Local WW CIP Reserves Local Wastewater Utility Fund	\$2,000,000	\$8,000,000			
Total 70590	\$2,000,000	\$8,000,000	\$1,557,444	\$0	\$11,557,444
<b>Total Project 509</b>	<b>\$3,000,000</b>	<b>\$15,000,000</b>	<b>\$4,061,427</b>	<b>\$0</b>	<b>\$22,061,427</b>

**Table IV  
Capital Budget**

<b>Project Title / Funding Source</b>	<b>Requested Funding 2013 - 2014</b>	<b>Estimated Funding 2015 - 2018</b>	<b>Cumulative Prior Funding</b>	<b>Estimated After 2017 - 2018</b>	<b>Total Project Funding</b>
<b>511 - Alternative Energy Projects</b>					
55512 - AlternativeEnergyProjectsWater Water Utility Operations	<b>\$100,000</b>	\$500,000			
Total 55512	<b>\$100,000</b>	\$500,000	\$100,502	\$0	\$700,502
70589 - Alt Energy Projects- Sewer Local Wastewater Utility Fund	<b>\$100,000</b>	\$400,000			
Total 70589	<b>\$100,000</b>	\$400,000	\$100,209	\$0	\$600,209
86384 - SubreglPlantAltEnergyOpptys Subregional Waste Operations	<b>\$50,000</b>	\$700,000			
Total 86384	<b>\$50,000</b>	\$700,000	\$710,000	\$0	\$1,460,000
<b>Total Project 511</b>	<b>\$250,000</b>	<b>\$1,600,000</b>	<b>\$910,711</b>	<b>\$0</b>	<b>\$2,760,711</b>
<b>518 - Utilities CIP Project Litigation</b>					
51047 - Litigation					
Total 51047			\$2,087,673		\$2,087,673
55517 - Water Project Litigation Water Utility Operations	<b>\$1,000</b>	\$4,000			
Total 55517	<b>\$1,000</b>	\$4,000	\$8,619	\$0	\$13,619
70560 - Local WW Project Litigation Local Wastewater Utility Fund	<b>\$1,000</b>	\$4,000			
Total 70560	<b>\$1,000</b>	\$4,000	\$6,000	\$0	\$11,000
<b>Total Project 518</b>	<b>\$2,000</b>	<b>\$8,000</b>	<b>\$2,102,292</b>	<b>\$0</b>	<b>\$2,112,292</b>
<b>563 - Valley Center Dr, Village Side Dr, Patio Ct and Franquette Ave Water and Sewer Improvements</b>					
55636 - WMR:ValleyCenterVillageSd Water Utility Operations	<b>\$735,000</b>	\$0			
Total 55636	<b>\$735,000</b>	\$0	\$200,000	\$0	\$935,000
70661 - SMR:ValleyCenterVillageSd Local Wastewater Utility Fund	<b>\$840,000</b>	\$0			
Total 70661	<b>\$840,000</b>	\$0	\$200,000	\$0	\$1,040,000
<b>Total Project 563</b>	<b>\$1,575,000</b>	<b>\$0</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$1,975,000</b>
<b>592 - Carrington, S Davis, Theresa, and Olive Water and Sewer Main Replacement</b>					
55594 - WMR Carrington St Water Utility Operations	<b>\$100,000</b>	\$760,000			
Total 55594	<b>\$100,000</b>	\$760,000	\$0	\$0	\$860,000
70608 - SMR Carr,Davis, Theresa, Olive Local Wastewater Utility Fund	<b>\$265,000</b>	\$1,450,000			
Total 70608	<b>\$265,000</b>	\$1,450,000	\$0	\$0	\$1,715,000
<b>Total Project 592</b>	<b>\$365,000</b>	<b>\$2,210,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,575,000</b>
<b>612 - Apple Valley Lane Sewer Replacement</b>					
55592 - WMR Apple Valley Lane Water Utility Operations	<b>\$146,000</b>	\$560,000			
Total 55592	<b>\$146,000</b>	\$560,000	\$0	\$0	\$706,000
70610 - SMR Apple Valley Lane Local Wastewater Utility Fund	<b>\$200,000</b>	\$460,000			
Total 70610	<b>\$200,000</b>	\$460,000	\$0	\$0	\$660,000
<b>Total Project 612</b>	<b>\$346,000</b>	<b>\$1,020,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,366,000</b>

**Table IV  
Capital Budget**

<b>Project Title / Funding Source</b>	<b>Requested Funding 2013 - 2014</b>	<b>Estimated Funding 2015 - 2018</b>	<b>Cumulative Prior Funding</b>	<b>Estimated After 2017 - 2018</b>	<b>Total Project Funding</b>
<b>655 - Santa Rosa Avenue Widening Yolanda Ave to Kawana Springs Road</b>					
17144 - Hearn Ave at Highway 101 Inter Capital Facilities Fee Fund	\$421,725	\$0			
Public Facility Improve -Locl	\$2,440	\$0			
Total 17144	\$424,165	\$0	\$8,511,061	\$0	\$8,935,226
55402 - SantaRosaAvWM:Colgan-Yolanda					
Total 55402			\$352,000		\$352,000
55603 - SantaRosaAvWM:BFColgan-Yolanda					
Total 55603			\$1,500,000		\$1,500,000
70543 - SM Replace: Santa Rosa Ave - C					
Total 70543			\$907,998		\$907,998
70666 - SMR:SNRS Av-Colgan-Yolanda Bnd					
Total 70666			\$0		\$0
<b>Total Project 655</b>	<b>\$424,165</b>	<b>\$0</b>	<b>\$11,271,059</b>	<b>\$0</b>	<b>\$11,695,224</b>
<b>682 - Traffic Safety Projects</b>					
17134 - Traffic Safety Projects Capital Facilities Fee Fund	\$95,616	\$0			
Gas Tax Fund, 2103	\$0	\$300,000			
Gas Tax Fund, 2107 & 2107.5	\$50,000	\$0			
Total 17134	\$145,616	\$300,000	\$1,716,111	\$0	\$2,161,727
<b>Total Project 682</b>	<b>\$145,616</b>	<b>\$300,000</b>	<b>\$1,716,111</b>	<b>\$0</b>	<b>\$2,161,727</b>
<b>685 - Garage 9 - Hazardous Materials (investigation)</b>					
17395 - Garage 9 - Groundwater investi General Fund	\$100,000	\$0			
Total 17395	\$100,000	\$0	\$341,004	\$0	\$441,004
<b>Total Project 685</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$341,004</b>	<b>\$0</b>	<b>\$441,004</b>
<b>702 - Courthouse Square Reunification</b>					
17390 - Courthouse Square Reunificatio Gas Tax Fund, 2103	\$50,000	\$0			
Total 17390	\$50,000	\$0	\$895,658	\$0	\$945,658
55596 - WMR Exchange & Hinton					
Total 55596			\$125,000		\$125,000
70622 - SMR Exchange & Hinton					
Total 70622			\$467,000		\$467,000
<b>Total Project 702</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$1,487,658</b>	<b>\$0</b>	<b>\$1,537,658</b>
<b>708 - Farmers Lane Extension from Bennett Valley Road to Yolanda Avenue</b>					
17086 - FarmersLnXt fm BV Rd to Hearn Capital Facilities Fee Fund	\$0	\$2,000,000			
Gas Tax Fund, 2103	\$0	\$8,000,000			
Southeast Area Development Imp	\$217,826	\$0			
Total 17086	\$217,826	\$10,000,000	\$15,502,385	\$0	\$25,720,211
55566 - Farmers Lane WM Ext					
Total 55566			\$50,000		\$50,000
<b>Total Project 708</b>	<b>\$217,826</b>	<b>\$10,000,000</b>	<b>\$15,552,385</b>	<b>\$0</b>	<b>\$25,770,211</b>
<b>714 - Park Tennis Court Resurfacing</b>					
09592 - Tennis Court Resurfacing Park Acquis & Devt SE Zone 4	\$40,000	\$0			
Total 09592	\$40,000	\$0	\$492,224	\$0	\$532,224
<b>Total Project 714</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$492,224</b>	<b>\$0</b>	<b>\$532,224</b>
<b>719 - Underground Fuel Tank Removal/Remediation Fire Station #4 Yulupa</b>					
17181 - Fire Station 4 UST Remediation General Fund	\$15,000	\$0			
Total 17181	\$15,000	\$0	\$116,906	\$0	\$131,906
<b>Total Project 719</b>	<b>\$15,000</b>	<b>\$0</b>	<b>\$116,906</b>	<b>\$0</b>	<b>\$131,906</b>

**Table IV  
Capital Budget**

Project Title / Funding Source	Requested Funding 2013 - 2014	Estimated Funding 2015 - 2018	Cumulative Prior Funding	Estimated After 2017 - 2018	Total Project Funding
<b>722 - 85 Santa Rosa Avenue Groundwater Monitoring (Roxy)</b>					
17309 - 85 Santa Rosa Avenue Groundwat General Fund	\$10,000	\$0			
Total 17309	\$10,000	\$0	\$175,683	\$0	\$185,683
<b>Total Project 722</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$175,683</b>	<b>\$0</b>	<b>\$185,683</b>
<b>727 - Stony Point Road Widening</b>					
17216 - Stony Point Rd from Hwy 12 to Gas Tax Fund, 2103 Southwest Area Development Imp	\$500,000	\$0			
Total 17216	\$821,687	\$0	\$26,632,538	\$0	\$27,954,225
55696 - WS:StonyPointRd Water Utility Operations	\$197,000	\$0			
Total 55696	\$197,000	\$0	\$0	\$0	\$197,000
70729 - SM:StonyPointRd Local Wastewater Utility Fund	\$650,000	\$0			
Total 70729	\$650,000	\$0	\$0	\$0	\$650,000
<b>Total Project 727</b>	<b>\$2,168,687</b>	<b>\$0</b>	<b>\$26,632,538</b>	<b>\$0</b>	<b>\$28,801,225</b>
<b>737 - Bridge Repairs per Caltrans inspection reports</b>					
17325 - BridgeRepairs/CalTransRecmdn Gas Tax Fund, 2107 & 2107.5 Utility Impact Fee Fund	\$0	\$75,000			
Total 17325	\$150,000	\$0	\$168,645	\$0	\$393,645
<b>Total Project 737</b>	<b>\$150,000</b>	<b>\$75,000</b>	<b>\$168,645</b>	<b>\$0</b>	<b>\$393,645</b>
<b>739 - Santa Rosa Creek Trail-Streamside to Mission</b>					
17333 - Santa Rosa Creek Multi-use Pat Gas Tax Fund, 2103 Gas Tax Fund, 2105	\$356,580	\$0			
Total 17333	\$13,420	\$0	\$456,400	\$0	\$826,400
<b>Total Project 739</b>	<b>\$370,000</b>	<b>\$0</b>	<b>\$456,400</b>	<b>\$0</b>	<b>\$826,400</b>
<b>741 - Lower Colgan Creek Restoration</b>					
17295 - Colgan Creek Bike Path Bellv			\$120,000		\$120,000
Total 17295					
54007 - Lower Colgan Creek Restoration Storm Water -Creek Restoration	\$300,000	\$400,000			
Total 54007	\$300,000	\$400,000	\$1,370,600	\$8,000,000	\$10,070,600
54020 - Lower Colgan Creek Const Grant					
Total 54020			\$1,000,000		\$1,000,000
<b>Total Project 741</b>	<b>\$300,000</b>	<b>\$400,000</b>	<b>\$2,490,600</b>	<b>\$8,000,000</b>	<b>\$11,190,600</b>
<b>747 - Ventura Avenue Improvements - Paulin Drive to BiCentennial Way</b>					
17337 - Ventura Ave Improvements - Pau Measure M	\$1,000,000	\$0			
Total 17337	\$1,000,000	\$0	\$561,500	\$0	\$1,561,500
55605 - Ventura Ave Water Service Repl					
Total 55605			\$77,035		\$77,035
70542 - SM Replace: Ventura Ave					
Total 70542			\$287,000		\$287,000
<b>Total Project 747</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$925,535</b>	<b>\$0</b>	<b>\$1,925,535</b>
<b>750 - Southwest Community Park</b>					
09566 - Southwest Community Park Park Acquis & Devt SW Zone 2	\$20,161	\$0			
Total 09566	\$20,161	\$0	\$1,136,346	\$0	\$1,156,507
<b>Total Project 750</b>	<b>\$20,161</b>	<b>\$0</b>	<b>\$1,136,346</b>	<b>\$0</b>	<b>\$1,156,507</b>

**Table IV  
Capital Budget**

Project Title / Funding Source	Requested Funding 2013 - 2014	Estimated Funding 2015 - 2018	Cumulative Prior Funding	Estimated After 2017 - 2018	Total Project Funding
<b>769 - Highway 101 Bike/Pedestrian Overcrossing</b>					
17381 - Highway 101 Bike/Pedestrian Ov Gas Tax Fund, 2103	\$200,000	\$0			
Total 17381	\$200,000	\$0	\$792,845	\$0	\$992,845
<b>Total Project 769</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$792,845</b>	<b>\$0</b>	<b>\$992,845</b>
<b>770 - Storm Water Creek Restoration Projects</b>					
54004 - Storm Water Creek Restoration Storm Water -Creek Restoration	\$200,000	\$400,000			
Total 54004	\$200,000	\$400,000	\$2,137,643	\$0	\$2,737,643
<b>Total Project 770</b>	<b>\$200,000</b>	<b>\$400,000</b>	<b>\$2,137,643</b>	<b>\$0</b>	<b>\$2,737,643</b>
<b>771 - B Street Remediation</b>					
17011 - B Street Parking Lot - Soil Co General Fund	\$10,000	\$0			
Total 17011	\$10,000	\$0	\$135,000	\$0	\$145,000
<b>Total Project 771</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$135,000</b>	<b>\$0</b>	<b>\$145,000</b>
<b>773 - Park Play Equipment Rehabilitation Eastside</b>					
09589 - Park Play Equipment Rehabilita Park Acquis & Devt SW Zone 2	\$20,000	\$0			
Total 09589	\$20,000	\$0	\$294,103	\$0	\$314,103
<b>Total Project 773</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$294,103</b>	<b>\$0</b>	<b>\$314,103</b>
<b>1119 - Silva Ave and King St Sewer and Water Replacement</b>					
17529 - Silva & King SD Imp Capital Facilities Fee Fund	\$90,000	\$0			
Total 17529	\$90,000	\$0	\$0	\$0	\$90,000
55595 - WMR Silva & King Water Utility Operations	\$300,000	\$1,375,000			
Total 55595	\$300,000	\$1,375,000	\$200,000	\$0	\$1,875,000
70607 - SMR Silva & King			\$200,000		\$200,000
Total 70607			\$200,000		\$200,000
<b>Total Project 1119</b>	<b>\$390,000</b>	<b>\$1,375,000</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$2,165,000</b>
<b>1126 - Mendocino Ave Sewer Replacement - Silva to Lewis</b>					
70706 - SMR:Mendocino-SilvaToLewis Local Wastewater Utility Fund	\$200,000	\$400,000			
Total 70706	\$200,000	\$400,000	\$0	\$0	\$600,000
<b>Total Project 1126</b>	<b>\$200,000</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$600,000</b>
<b>1137 - Bridge Repair - Deck Treatment</b>					
17459 - Bridge Deck Treatment-Var Locs Gas Tax Fund, 2103	\$55,000	\$0			
Total 17459	\$55,000	\$0	\$95,000	\$0	\$150,000
<b>Total Project 1137</b>	<b>\$55,000</b>	<b>\$0</b>	<b>\$95,000</b>	<b>\$0</b>	<b>\$150,000</b>
<b>1153 - College Avenue Widening - Caltrans Oversight</b>					
17432 - College Ave Widening-CalTrans Capital Facilities Fee Fund	\$45,000	\$0			
Total 17432	\$45,000	\$0	\$351,854	\$0	\$396,854
55585 - Caltrans College @ 101 Hydrant			\$10,000		\$10,000
Total 55585			\$10,000		\$10,000
70603 - CalTransCollege@101SwrLatReloc			\$10,000		\$10,000
Total 70603			\$10,000		\$10,000
<b>Total Project 1153</b>	<b>\$45,000</b>	<b>\$0</b>	<b>\$371,854</b>	<b>\$0</b>	<b>\$416,854</b>
<b>1165 - Sidewalk Program</b>					
17015 - Sidewalk Program Gas Tax Fund, 2103	\$250,000	\$1,700,000			
Total 17015	\$250,000	\$1,700,000	\$3,424,363	\$0	\$5,374,363
<b>Total Project 1165</b>	<b>\$250,000</b>	<b>\$1,700,000</b>	<b>\$3,424,363</b>	<b>\$0</b>	<b>\$5,374,363</b>

**Table IV  
Capital Budget**

<b>Project Title / Funding Source</b>	<b>Requested Funding 2013 - 2014</b>	<b>Estimated Funding 2015 - 2018</b>	<b>Cumulative Prior Funding</b>	<b>Estimated After 2017 - 2018</b>	<b>Total Project Funding</b>
<b>1166 - Slurry Seal Preparation and Traffic Control</b>					
17116 - SlurrySealPrep&Traffic Control Utility Impact Fee Fund	\$575,000	\$2,300,000			
Total 17116	\$575,000	\$2,300,000	\$2,473,372	\$0	\$5,348,372
<b>Total Project 1166</b>	<b>\$575,000</b>	<b>\$2,300,000</b>	<b>\$2,473,372</b>	<b>\$0</b>	<b>\$5,348,372</b>
<b>1193 - Traffic Signal Modification</b>					
17017 - Traffic Signal Modification Gas Tax Fund, 2107 & 2107.5 Traffic Signal Fee Fund	\$0 \$3,192	\$200,000 \$0			
Total 17017	\$3,192	\$200,000	\$1,766,483	\$0	\$1,969,675
<b>Total Project 1193</b>	<b>\$3,192</b>	<b>\$200,000</b>	<b>\$1,766,483</b>	<b>\$0</b>	<b>\$1,969,675</b>
<b>1196 - Countdown Pedestrian Signal Installations</b>					
17366 - Countdown Pedestrian Signal In Gas Tax Fund, 2103	\$30,000	\$0			
Total 17366	\$30,000	\$0	\$200,000	\$0	\$230,000
<b>Total Project 1196</b>	<b>\$30,000</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$230,000</b>
<b>1205 - Sign Replacements</b>					
17109 - Sign Replacements Gas Tax Fund, 2107 & 2107.5	\$40,000	\$0			
Total 17109	\$40,000	\$0	\$81,647	\$0	\$121,647
<b>Total Project 1205</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$81,647</b>	<b>\$0</b>	<b>\$121,647</b>
<b>1206 - Traffic Signal Interconnect</b>					
17269 - Traffic Signal Interconnect Gas Tax Fund, 2105 Gas Tax Fund, 2107 & 2107.5	\$25,000 \$0	\$0 \$100,000			
Total 17269	\$25,000	\$100,000	\$206,785	\$0	\$331,785
<b>Total Project 1206</b>	<b>\$25,000</b>	<b>\$100,000</b>	<b>\$206,785</b>	<b>\$0</b>	<b>\$331,785</b>
<b>1211 - Street Overlay - Various Locations</b>					
17016 - Street Overlay - Various Locat Gas Tax Fund, 2103 Measure M Utility Impact Fee Fund	\$76,688 \$135,228 \$158,535	\$0 \$2,000,000 \$4,000,000			
Total 17016	\$370,451	\$6,000,000	\$14,006,272	\$0	\$20,376,723
<b>Total Project 1211</b>	<b>\$370,451</b>	<b>\$6,000,000</b>	<b>\$14,006,272</b>	<b>\$0</b>	<b>\$20,376,723</b>
<b>1212 - Storm Water Drainage Improvements</b>					
54001 - Storm Water Drainage Improve Capital Facilities Fee Fund	\$51,658	\$600,000			
Total 54001	\$51,658	\$600,000	\$1,231,421	\$0	\$1,883,079
<b>Total Project 1212</b>	<b>\$51,658</b>	<b>\$600,000</b>	<b>\$1,231,421</b>	<b>\$0</b>	<b>\$1,883,079</b>
<b>1232 - Paulin Creek Fish Passage at Chanate Road near Mendocino Avenue</b>					
17502 - Paulin Crk Fish Psg @ Chanate Storm Water -Creek Restoration	\$20,000	\$0			
Total 17502	\$20,000	\$0	\$25,000	\$0	\$45,000
<b>Total Project 1232</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$45,000</b>
<b>1443 - Industrial Drive to Piner Road Sewer Improvements</b>					
70616 - SMR Ind to Piner C009-H033 Local Wastewater Utility Fund	\$250,000	\$0			
Total 70616	\$250,000	\$0	\$1,205,000	\$0	\$1,455,000
<b>Total Project 1443</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$1,205,000</b>	<b>\$0</b>	<b>\$1,455,000</b>
<b>1483 - E St at Tupper St Intersection Improvements</b>					
17125 - E Street at Tupper Street Inte Gas Tax Fund, 2107 & 2107.5	\$100,000	\$0			
Total 17125	\$100,000	\$0	\$5,000	\$0	\$105,000
<b>Total Project 1483</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$105,000</b>

**Table IV  
Capital Budget**

<b>Project Title / Funding Source</b>	<b>Requested Funding 2013 - 2014</b>	<b>Estimated Funding 2015 - 2018</b>	<b>Cumulative Prior Funding</b>	<b>Estimated After 2017 - 2018</b>	<b>Total Project Funding</b>
<b>1508 - Sebastopol Avenue Sewer and Water Replacement - Dutton to Roberts</b>					
55591 - WMR Seb Rd-Roberts to Dutton Water Utility Operations	\$100,000	\$400,000			
Total 55591	\$100,000	\$400,000	\$0	\$0	\$500,000
70618 - SMR Seb Rd-Roberts to Dutton Local Wastewater Utility Fund	\$200,000	\$270,000			
Total 70618	\$200,000	\$270,000	\$0	\$0	\$470,000
<b>Total Project 1508</b>	<b>\$300,000</b>	<b>\$670,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$970,000</b>
<b>1522 - Materials Lab Equipment Replacement</b>					
54016 - Materials Lab Equip Rplcmnt Gas Tax Fund, 2103	\$50,000	\$0			
Utility Impact Fee Fund	\$0	\$100,000			
Total 54016	\$50,000	\$100,000	\$55,000	\$0	\$205,000
<b>Total Project 1522</b>	<b>\$50,000</b>	<b>\$100,000</b>	<b>\$55,000</b>	<b>\$0</b>	<b>\$205,000</b>
<b>1527 - City Pavement Preventative Maintenance</b>					
17449 - City Pavement Preventive Maint Utility Impact Fee Fund	\$600,000	\$1,800,000			
Total 17449	\$600,000	\$1,800,000	\$1,800,000	\$0	\$4,200,000
<b>Total Project 1527</b>	<b>\$600,000</b>	<b>\$1,800,000</b>	<b>\$1,800,000</b>	<b>\$0</b>	<b>\$4,200,000</b>
<b>1549 - Inspection of Bridge Assets: Structural Crossings</b>					
17476 - Insp Bridge Assets-Strct X Gas Tax Fund, 2103	\$25,000	\$75,000			
Total 17476	\$25,000	\$75,000	\$51,000	\$0	\$151,000
<b>Total Project 1549</b>	<b>\$25,000</b>	<b>\$75,000</b>	<b>\$51,000</b>	<b>\$0</b>	<b>\$151,000</b>
<b>1570 - Spring Lake Lift Station - Geotechnical Investigation &amp; Corrections</b>					
70667 - Spring Lake LS- Elev Mntring Local Wastewater Utility Fund	\$100,000	\$0			
Total 70667	\$100,000	\$0	\$200,000	\$0	\$300,000
<b>Total Project 1570</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$300,000</b>
<b>1574 - Finley Center Senior Wing</b>					
09633 - New Senior Center Park Acquis & Devt NW Zone 1	\$184,121	\$0			
Total 09633	\$184,121	\$0	\$5,654,428	\$0	\$5,838,549
<b>Total Project 1574</b>	<b>\$184,121</b>	<b>\$0</b>	<b>\$5,654,428</b>	<b>\$0</b>	<b>\$5,838,549</b>
<b>1584 - Airport, Robles, Llano Trunk Sewer Lining/Repair</b>					
70668 - Airport,Robles,Llano TS Repair Local Wastewater Utility Fund	\$1,350,000	\$9,000,000			
Total 70668	\$1,350,000	\$9,000,000	\$2,075,000	\$0	\$12,425,000
<b>Total Project 1584</b>	<b>\$1,350,000</b>	<b>\$9,000,000</b>	<b>\$2,075,000</b>	<b>\$0</b>	<b>\$12,425,000</b>
<b>1641 - Pre Design, Planning, Budget, GIS Support</b>					
17477 - Pre Design Planning CIP Prits Gas Tax Fund, 2103	\$127,000	\$508,000			
Total 17477	\$127,000	\$508,000	\$181,246	\$0	\$816,246
55511 - Pre-Design - Water Water Utility Operations	\$190,000	\$760,000			
Total 55511	\$190,000	\$760,000	\$460,000	\$0	\$1,410,000
70556 - Pre-Dsgn,Plng,Bud&GIS-Sewer Local Wastewater Utility Fund	\$255,000	\$1,020,000			
Total 70556	\$255,000	\$1,020,000	\$538,130	\$0	\$1,813,130
<b>Total Project 1641</b>	<b>\$572,000</b>	<b>\$2,288,000</b>	<b>\$1,179,376</b>	<b>\$0</b>	<b>\$4,039,376</b>



**Table IV  
Capital Budget**

<b>Project Title / Funding Source</b>	<b>Requested Funding 2013 - 2014</b>	<b>Estimated Funding 2015 - 2018</b>	<b>Cumulative Prior Funding</b>	<b>Estimated After 2017 - 2018</b>	<b>Total Project Funding</b>
<b>1648 - SMART Planning and Design</b>					
17483 - SMART Planning and Design Capital Facilities Fee Fund	\$10,000	\$40,000			
Total 17483	\$10,000	\$40,000	\$35,000	\$0	\$85,000
<b>Total Project 1648</b>	<b>\$10,000</b>	<b>\$40,000</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$85,000</b>
<b>1650 - Jennings Ave Rail Crossing</b>					
17485 - Jennings Avenue Rail Crossing Capital Facilities Fee Fund	\$75,000	\$0			
Total 17485	\$75,000	\$0	\$280,000	\$0	\$355,000
<b>Total Project 1650</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$280,000</b>	<b>\$0</b>	<b>\$355,000</b>
<b>1663 - Slurry Seal Selected Streets</b>					
17014 - Slurry Seal Selected Streets Utility Impact Fee Fund	\$360,000	\$1,515,000			
Total 17014	\$360,000	\$1,515,000	\$5,195,312	\$0	\$7,070,312
<b>Total Project 1663</b>	<b>\$360,000</b>	<b>\$1,515,000</b>	<b>\$5,195,312</b>	<b>\$0</b>	<b>\$7,070,312</b>
<b>1664 - Underground Fuel Tank Removal</b>					
17182 - Underground Fuel Tank Removal General Fund	\$150,000	\$0			
Total 17182	\$150,000	\$0	\$1,404,555	\$0	\$1,554,555
<b>Total Project 1664</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$1,404,555</b>	<b>\$0</b>	<b>\$1,554,555</b>
<b>1665 - Street Repair Associated with Water and Sewer Mains</b>					
17221 - Street Repair Associated with Gas Tax Fund, 2107 & 2107.5	\$100,000	\$0			
Utility Impact Fee Fund	\$200,000	\$1,200,000			
Total 17221	\$300,000	\$1,200,000	\$1,671,013	\$0	\$3,171,013
<b>Total Project 1665</b>	<b>\$300,000</b>	<b>\$1,200,000</b>	<b>\$1,671,013</b>	<b>\$0</b>	<b>\$3,171,013</b>
<b>1670 - Annual Pedestrian Access Ramp Installation - Various Locations</b>					
17317 - Annual Pedestrian Access Ramp Gas Tax Fund, 2103	\$175,000	\$1,200,000			
Total 17317	\$175,000	\$1,200,000	\$929,000	\$0	\$2,304,000
<b>Total Project 1670</b>	<b>\$175,000</b>	<b>\$1,200,000</b>	<b>\$929,000</b>	<b>\$0</b>	<b>\$2,304,000</b>
<b>1695 - Llano Trunk Sewer Improvements - West College Storage Facility to W. 3rd St</b>					
70675 - SML N Fulton & Llano Trunks Local Wastewater Utility Fund	\$3,000,000	\$0			
Total 70675	\$3,000,000	\$0	\$50,000	\$0	\$3,050,000
<b>Total Project 1695</b>	<b>\$3,000,000</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$3,050,000</b>
<b>1713 - S14 Pump Station Upgrades</b>					
55663 - S14PumpUpgrades Water Utility Operations	\$200,000	\$0			
Total 55663	\$200,000	\$0	\$50,000	\$0	\$250,000
<b>Total Project 1713</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$250,000</b>
<b>1722 - S3 Pump Upgrades for High Fire Severity Zone</b>					
55662 - S3PumpUpgrades Water Utility Operations	\$970,000	\$0			
Total 55662	\$970,000	\$0	\$200,000	\$0	\$1,170,000
<b>Total Project 1722</b>	<b>\$970,000</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$1,170,000</b>
<b>1735 - S10 Emergency Generator</b>					
55664 - S10EmergencyPower Water Utility Operations	\$300,000	\$0			
Total 55664	\$300,000	\$0	\$75,000	\$0	\$375,000
<b>Total Project 1735</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$375,000</b>

**Table IV  
Capital Budget**

<b>Project Title / Funding Source</b>	<b>Requested Funding 2013 - 2014</b>	<b>Estimated Funding 2015 - 2018</b>	<b>Cumulative Prior Funding</b>	<b>Estimated After 2017 - 2018</b>	<b>Total Project Funding</b>
<b>1751 - 4th Street Sewer and Water Improvements</b>					
55673 - WSR:4thBrydentoTalbot Water Utility Operations	\$140,000	\$0			
Total 55673	\$140,000	\$0	\$25,000	\$0	\$165,000
70712 - SMR:4thBrydentoTalbot Local Wastewater Utility Fund	\$1,117,200	\$0			
Total 70712	\$1,117,200	\$0	\$100,000	\$0	\$1,217,200
<b>Total Project 1751</b>	<b>\$1,257,200</b>	<b>\$0</b>	<b>\$125,000</b>	<b>\$0</b>	<b>\$1,382,200</b>
<b>1765 - AMI/AMR Feasibility Study and Implementation</b>					
55675 - AMI Feasibility Study Water Utility Operations	\$300,000	\$2,400,000			
Total 55675	\$300,000	\$2,400,000	\$180,000	\$0	\$2,880,000
70728 - AMI/AMR Meters-Sewer Local Wastewater Utility Fund	\$200,000	\$1,600,000			
Total 70728	\$200,000	\$1,600,000	\$0	\$0	\$1,800,000
<b>Total Project 1765</b>	<b>\$500,000</b>	<b>\$4,000,000</b>	<b>\$180,000</b>	<b>\$0</b>	<b>\$4,680,000</b>
<b>1768 - Manhole Rehab</b>					
70363 - Install/Rehab Manholes Local Wastewater Utility Fund	\$25,000	\$100,000			
Total 70363	\$25,000	\$100,000	\$1,252,746	\$0	\$1,377,746
<b>Total Project 1768</b>	<b>\$25,000</b>	<b>\$100,000</b>	<b>\$1,252,746</b>	<b>\$0</b>	<b>\$1,377,746</b>
<b>1783 - Pavement Markings Master PID</b>					
17238 - Pavement Markings - Various Lo Gas Tax Fund, 2103	\$0	\$360,000			
Gas Tax Fund, 2105	\$26,922	\$0			
Gas Tax Fund, 2107 & 2107.5	\$63,078	\$0			
Total 17238	\$90,000	\$360,000	\$889,654	\$0	\$1,339,654
<b>Total Project 1783</b>	<b>\$90,000</b>	<b>\$360,000</b>	<b>\$889,654</b>	<b>\$0</b>	<b>\$1,339,654</b>
<b>1784 - Cast in Place Storm Drain Repair / Replacement</b>					
17293 - Cast In-Place SD Repair/Replac Storm Water -Creek Restoration	\$100,000	\$0			
Storm Water Enterprise Fund	\$0	\$400,000			
Total 17293	\$100,000	\$400,000	\$422,300	\$0	\$922,300
<b>Total Project 1784</b>	<b>\$100,000</b>	<b>\$400,000</b>	<b>\$422,300</b>	<b>\$0</b>	<b>\$922,300</b>
<b>1785 - Temporary Traffic Calming Devices</b>					
17305 - Temporary Traffic Calming Devi Gas Tax Fund, 2103	\$20,000	\$80,000			
Total 17305	\$20,000	\$80,000	\$234,000	\$0	\$334,000
<b>Total Project 1785</b>	<b>\$20,000</b>	<b>\$80,000</b>	<b>\$234,000</b>	<b>\$0</b>	<b>\$334,000</b>
<b>1786 - Contract Pavement Preventative Maintenance</b>					
17450 - Contract Pvmt Preventive Maint Utility Impact Fee Fund	\$600,000	\$2,400,000			
Total 17450	\$600,000	\$2,400,000	\$2,060,952	\$0	\$5,060,952
<b>Total Project 1786</b>	<b>\$600,000</b>	<b>\$2,400,000</b>	<b>\$2,060,952</b>	<b>\$0</b>	<b>\$5,060,952</b>
<b>1787 - Local Sewer and Water Repairs - On Call Contract Projects</b>					
55498 - Local Water Repairs - On Call Water Utility Operations	\$0	\$400,000			
Total 55498	\$0	\$400,000	\$855,000	\$0	\$1,255,000
70551 - Local Repairs - On Call Contra Local Wastewater Utility Fund	\$250,000	\$1,000,000			
Total 70551	\$250,000	\$1,000,000	\$1,031,000	\$0	\$2,281,000
<b>Total Project 1787</b>	<b>\$250,000</b>	<b>\$1,400,000</b>	<b>\$1,886,000</b>	<b>\$0</b>	<b>\$3,536,000</b>

**Table IV  
Capital Budget**

Project Title / Funding Source	Requested Funding 2013 - 2014	Estimated Funding 2015 - 2018	Cumulative Prior Funding	Estimated After 2017 - 2018	Total Project Funding
<b>1788 - CCTV and Sonar Trunk Sewer Main Inspection</b>					
70620 - CCTV/Sonar Trunk SM Inspection Local Wastewater Utility Fund	\$90,000	\$360,000			
Total 70620	\$90,000	\$360,000	\$531,000	\$0	\$981,000
<b>Total Project 1788</b>	<b>\$90,000</b>	<b>\$360,000</b>	<b>\$531,000</b>	<b>\$0</b>	<b>\$981,000</b>
<b>1790 - LTP On-Call Contractor</b>					
86489 - LTP On-Call Contractor Subregional Waste Operations	\$150,000	\$950,000			
Total 86489	\$150,000	\$950,000	\$525,000	\$0	\$1,625,000
<b>Total Project 1790</b>	<b>\$150,000</b>	<b>\$950,000</b>	<b>\$525,000</b>	<b>\$0</b>	<b>\$1,625,000</b>
<b>1799 - Shelter Structure</b>					
55689 - PoleBarn:PVCPipeProtectionWtr 2008 Water Construction	\$220,000	\$0			
Total 55689	\$220,000	\$0	\$0	\$0	\$220,000
70727 - PoleBarn:PVCPipeProtection-WW 2008 Local Wastewater Construc	\$207,051	\$0			
Total 70727	\$207,051	\$0	\$0	\$0	\$207,051
<b>Total Project 1799</b>	<b>\$427,051</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$427,051</b>
<b>1800 - Ongoing Subregional System Condition Assessment Related Upgrades</b>					
86522 - OngoingSubregionalSystemUpd Subregional Waste Operations	\$150,000	\$900,000			
Total 86522	\$150,000	\$900,000	\$0	\$0	\$1,050,000
<b>Total Project 1800</b>	<b>\$150,000</b>	<b>\$900,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,050,000</b>
<b>1802 - S6/S9 Pumper Connections at Summerfield Rd</b>					
55682 - S6/S9PumperConnect@Summerfield Water Utility Operations	\$200,000	\$315,000			
Total 55682	\$200,000	\$315,000	\$0	\$0	\$515,000
<b>Total Project 1802</b>	<b>\$200,000</b>	<b>\$315,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$515,000</b>
<b>1804 - Pump Station and Reservoir Security</b>					
55692 - PumpStation&ReservoirSecurity Water Utility Operations	\$50,000	\$200,000			
Total 55692	\$50,000	\$200,000	\$0	\$0	\$250,000
<b>Total Project 1804</b>	<b>\$50,000</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>
<b>1807 - Remove Services from S-1 Feed</b>					
55693 - RemoveServicesFromS1Feed Water Utility Operations	\$100,000	\$330,000			
Total 55693	\$100,000	\$330,000	\$0	\$0	\$430,000
<b>Total Project 1807</b>	<b>\$100,000</b>	<b>\$330,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$430,000</b>
<b>1812 - Robles Trunk Lining From Walker Avenue Easterly to Confluence</b>					
70716 - STL:Robles-WkrtoEConfluence Local Wastewater Utility Fund	\$500,000	\$1,700,000			
Total 70716	\$500,000	\$1,700,000	\$0	\$0	\$2,200,000
<b>Total Project 1812</b>	<b>\$500,000</b>	<b>\$1,700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,200,000</b>
<b>1820 - Summerfield Rd at Horseshoe Dr Sewer Main Replacement</b>					
70723 - SMR:SummerfieldRd@Horseshoe Local Wastewater Utility Fund	\$590,000	\$0			
Total 70723	\$590,000	\$0	\$0	\$0	\$590,000
<b>Total Project 1820</b>	<b>\$590,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$590,000</b>

**Table IV  
Capital Budget**

<b>Project Title / Funding Source</b>	<b>Requested Funding 2013 - 2014</b>	<b>Estimated Funding 2015 - 2018</b>	<b>Cumulative Prior Funding</b>	<b>Estimated After 2017 - 2018</b>	<b>Total Project Funding</b>
<b>1831 - Pump Station and Lift Station Electrical System Evaluation</b>					
55685 - PumpStationElecSystemEvaln Water Utility Operations	\$75,000	\$0			
Total 55685	\$75,000	\$0	\$0	\$0	\$75,000
70725 - LiftStationElecSystemEvaln Local Wastewater Utility Fund	\$75,000	\$0			
Total 70725	\$75,000	\$0	\$0	\$0	\$75,000
<b>Total Project 1831</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>
<b>1832 - Jennings Ave SMART Rail Crossing Water Main Relocation</b>					
55686 - JenningsXingWaterRelocation Water Utility Operations	\$400,000	\$0			
Total 55686	\$400,000	\$0	\$0	\$0	\$400,000
<b>Total Project 1832</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$400,000</b>
<b>1833 - 8th Street at the SMART Rail Crossing Water and Sewer Mains</b>					
55687 - WMR:8thStRRCrossing Water Utility Operations	\$150,000	\$0			
Total 55687	\$150,000	\$0	\$0	\$0	\$150,000
70726 - SMR:8thStSMARTRailXing Local Wastewater Utility Fund	\$150,000	\$0			
Total 70726	\$150,000	\$0	\$0	\$0	\$150,000
<b>Total Project 1833</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>
<b>1834 - Sebastopol Road at the SMART Rail Crossing Water Main</b>					
55688 - WMR:SebastopolRdCrossing Water Utility Operations	\$300,000	\$0			
Total 55688	\$300,000	\$0	\$0	\$0	\$300,000
<b>Total Project 1834</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>
<b>1835 - Alderbrook Lift Station Removal</b>					
70724 - AlderbrookLiftStationRemoval Local Wastewater Utility Fund	\$25,000	\$0			
Total 70724	\$25,000	\$0	\$0	\$0	\$25,000
<b>Total Project 1835</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$25,000</b>
<b>1836 - Subregional Asset Management Implementation</b>					
86524 - SubrAssetMgmtImplementation Subregional Waste Operations	\$100,000	\$100,000			
Total 86524	\$100,000	\$100,000	\$0	\$0	\$200,000
<b>Total Project 1836</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>
<b>1838 - Alternative Funding Pursuit</b>					
86525 - AlternativeFundingPursuit Subregional Waste Operations	\$100,000	\$100,000			
Total 86525	\$100,000	\$100,000	\$0	\$0	\$200,000
<b>Total Project 1838</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>
<b>1839 - Farmers Lane Well Treatment Plant Rehabilitation</b>					
55691 - FarmersLnWellTrtmtPlntRehab Water Utility Operations	\$500,000	\$0			
Total 55691	\$500,000	\$0	\$0	\$0	\$500,000
<b>Total Project 1839</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>
<b>1844 - Irrigation Well at Slater School</b>					
55695 - Slater Irrigation Well Water Utility Operations	\$50,000	\$0			
Total 55695	\$50,000	\$0	\$0	\$0	\$50,000
<b>Total Project 1844</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>

**Table IV  
Capital Budget**

Project Title / Funding Source	Requested Funding 2013 - 2014	Estimated Funding 2015 - 2018	Cumulative Prior Funding	Estimated After 2017 - 2018	Total Project Funding
<b>1850 - Reclamation Pond Evaluation</b>					
86526 - ReclamationPondStudyPhasel Subregional Waste Operations	\$200,000	\$0			
Total 86526	\$200,000	\$0	\$0	\$0	\$200,000
<b>Total Project 1850</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>
<b>02025 - Citywide Reroofing Projects</b>					
General Fund	\$550,000	\$375,000			
Unfunded General Fund Projects	\$0	\$250,000			
<b>Total 02025</b>	<b>\$550,000</b>	<b>\$625,000</b>	<b>\$438,385</b>	<b>\$0</b>	<b>\$1,613,385</b>
<b>05040 - Repay-RDA Loan for SW Fire Stn</b>					
Southwest Area Development Imp	\$329,000	\$658,000			
<b>Total 05040</b>	<b>\$329,000</b>	<b>\$658,000</b>	<b>\$2,303,000</b>	<b>\$0</b>	<b>\$3,290,000</b>
<b>05050 - Fire Training Center Improv</b>					
Capital Facilities Fee Fund	\$232,218	\$175,000			
<b>Total 05050</b>	<b>\$232,218</b>	<b>\$175,000</b>	<b>\$621,089</b>	<b>\$0</b>	<b>\$1,028,307</b>
<b>05054 - New Fire Station-SoSanta Rosa</b>					
Southeast Area Development Imp	\$250,000	\$0			
<b>Total 05054</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$1,604,271</b>	<b>\$0</b>	<b>\$1,854,271</b>
<b>09532 - Doyle Park Renovation</b>					
Park Acquis & Devt NE Zone 3	\$45,879	\$0			
Park Acquis & Devt SW Zone 2	\$59,121	\$0			
<b>Total 09532</b>	<b>\$105,000</b>	<b>\$0</b>	<b>\$767,641</b>	<b>\$0</b>	<b>\$872,641</b>
<b>09568 - Howarth Park Rehabilitation</b>					
Park Acquis & Devt NE Zone 3	\$16,922	\$0			
Park Acquis & Devt SW Zone 2	\$20,440	\$0			
<b>Total 09568</b>	<b>\$37,362</b>	<b>\$0</b>	<b>\$2,280,165</b>	<b>\$0</b>	<b>\$2,317,527</b>
<b>09581 - Juilliard Park Rehabilitation</b>					
Park Acquis & Devt SE Zone 4	\$20,302	\$0			
Park Acquis & Devt SW Zone 2	\$15,302	\$0			
<b>Total 09581</b>	<b>\$35,604</b>	<b>\$0</b>	<b>\$287,682</b>	<b>\$0</b>	<b>\$323,286</b>
<b>09708 - ADA Settlement-Facilities Proj</b>					
General Fund	\$1,200,000	\$1,500,000			
<b>Total 09708</b>	<b>\$1,200,000</b>	<b>\$1,500,000</b>	<b>\$2,416,600</b>	<b>\$0</b>	<b>\$5,116,600</b>
<b>09709 - LghtngUpgradesParks/Facilities</b>					
General Fund	\$38,000	\$0			
<b>Total 09709</b>	<b>\$38,000</b>	<b>\$0</b>	<b>\$525,083</b>	<b>\$0</b>	<b>\$563,083</b>
<b>17069 - Montgomery Drive Traffic Calmi</b>					
Capital Facilities Fee Fund	\$12,000	\$0			
<b>Total 17069</b>	<b>\$12,000</b>	<b>\$0</b>	<b>\$166,757</b>	<b>\$0</b>	<b>\$178,757</b>
<b>17178 - Public Safety Building UST Rem</b>					
General Fund	\$5,000	\$0			
<b>Total 17178</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$556,492</b>	<b>\$0</b>	<b>\$561,492</b>
<b>17360 - Fountain Grove Parkway Safety</b>					
Gas Tax Fund, 2103	\$40,000	\$0			
<b>Total 17360</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$738,928</b>	<b>\$0</b>	<b>\$778,928</b>
<b>17369 - ADA Sidewalk Survey</b>					
Gas Tax Fund, 2103	\$250,000	\$200,000			
<b>Total 17369</b>	<b>\$250,000</b>	<b>\$200,000</b>	<b>\$355,219</b>	<b>\$0</b>	<b>\$805,219</b>
<b>17506 - Meritage Home Reimbursement</b>					
Capital Facilities Fee Fund	\$363,250	\$499,044			
<b>Total 17506</b>	<b>\$363,250</b>	<b>\$499,044</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$1,162,294</b>
<b>17507 - 6th St Bike Blvd</b>					
Gas Tax Fund, 2103	\$30,000	\$20,000			
<b>Total 17507</b>	<b>\$30,000</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>
<b>17526 - Fulton SW-College to SR Crk</b>					
Gas Tax Fund, 2103	\$40,000	\$0			
<b>Total 17526</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,000</b>
<b>17528 - Montecito &amp; St Mary Signal</b>					
Capital Facilities Fee Fund	\$325,000	\$0			
<b>Total 17528</b>	<b>\$325,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$325,000</b>
<b>17531 - PG&amp;E Street Light Rplcmnt Prog</b>					

**Table IV  
Capital Budget**

<b>Project Title / Funding Source</b>	<b>Requested Funding 2013 - 2014</b>	<b>Estimated Funding 2015 - 2018</b>	<b>Cumulative Prior Funding</b>	<b>Estimated After 2017 - 2018</b>	<b>Total Project Funding</b>
Expendable Fund-Int Alloc	\$350,000	\$0			
Gas Tax Fund, 2103	\$10,000	\$0			
<b>Total 17531</b>	<b>\$360,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$360,000</b>
<b>17532 - Aston SW Imp-PetHill to Miras</b>					
Capital Facilities Fee Fund	\$53,361	\$0			
Gas Tax Fund, 2103	\$26,639	\$0			
<b>Total 17532</b>	<b>\$80,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$80,000</b>
<b>17533 - Downtown Ped Ramps Project</b>					
Gas Tax Fund, 2103	\$125,000	\$0			
<b>Total 17533</b>	<b>\$125,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$125,000</b>
<b>17534 - Streetlight Wire Replacement</b>					
Gas Tax Fund, 2103	\$20,000	\$0			
<b>Total 17534</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,000</b>
<b>54021 - Storm Drain Rock Remvl-Var Loc</b>					
Storm Water Enterprise Fund	\$50,000	\$0			
<b>Total 54021</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>

DRAFT

## How to Read Detailed Project Descriptions

New in FY 2013/14, we have drastically changed the way we present detailed project information. Below please find explanations of the different components 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 2017/18:** 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 13/14:** 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

Investing in our community

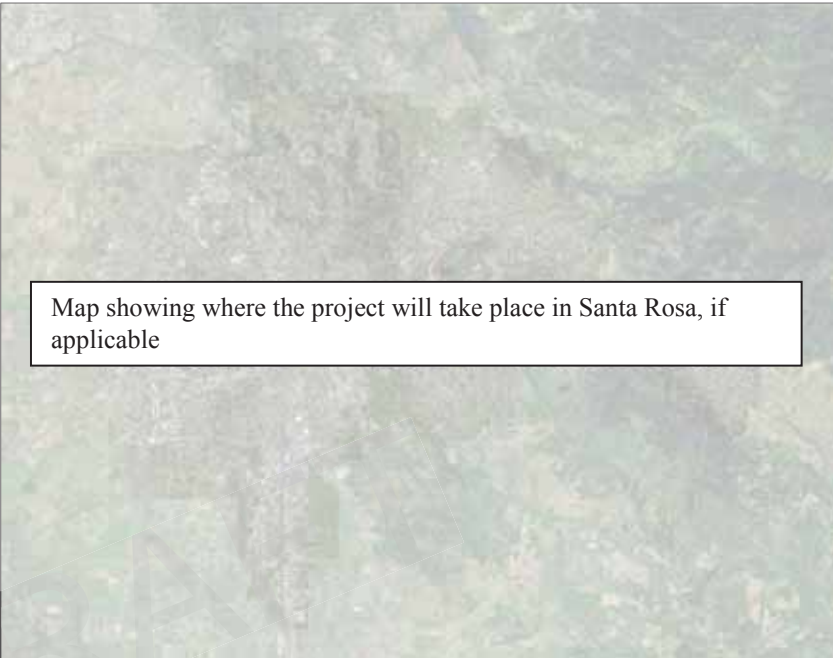
Symbols showing the project's components; please see Project Icon Description for explanation of symbols



**Project Name** **Project ID #**

**Continuing** -Designates the project status

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



**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 2017/18:** 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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>Account #1</b>							
Funding Source Name 1	100,000 ★	200,000	100,000	100,000	100,000	600,000	0
<b>Account #2</b>							
Funding Source Name 2	100,000 ★	100,000	100,000	100,000	100,000	500,000	0
<b>Account #3</b>							
Funding Source Name 3	50,000	100,000	200,000	200,000	200,000	750,000	0
	<b>\$250,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$1,850,000</b>	<b>\$0</b>

■ For Council Approval      ★ BPU Recommended



## Project Detail Icons Legend

New this year, we've updated our detailed project descriptions to 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.

This page left blank intentionally.

DRAFT



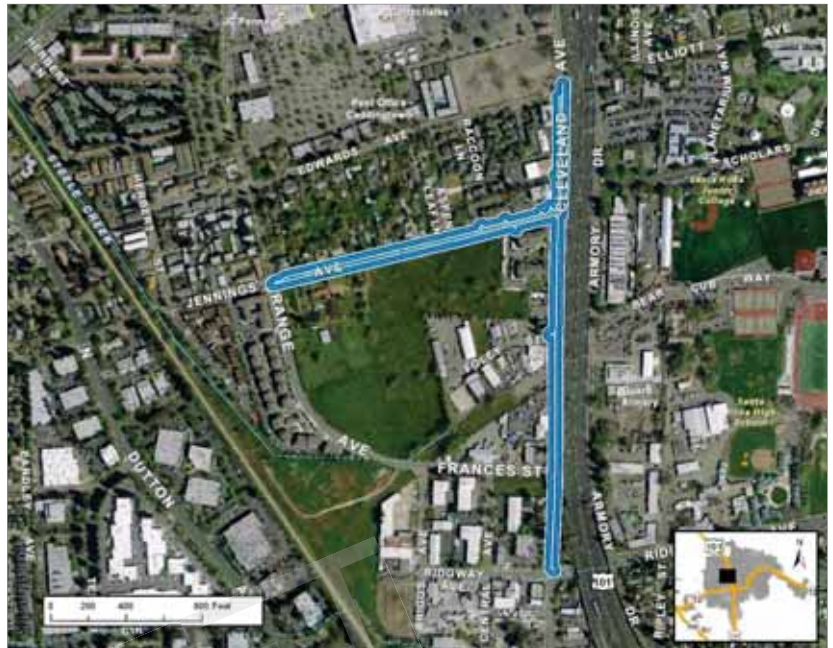
## Cleveland Avenue and Jennings Avenue Water Main Project - Ridgway Avenue to Edwards Avenue

Project ID 60

**Continuing**

**Project Description:**

This project will replace old and undersized water mains on Cleveland Avenue between Ridgway Ave and Edwards Ave with a new main. The new main ties two systems together to increase system flexibility and provide supply for the North Station Area. The steel mains in Jennings Ave from Range to Cleveland will also be replaced. The existing steel main has deteriorated due to multiple connections, additional connections will be needed as the area develops. Replacing the mains increases fire flow, reduces maintenance costs, and brings the area up to current Standards for commercial/multi-family areas. Some sewer laterals will be moved to abandon an old undersized clay sewer main.



**Project Contact:** Otto Bertolero

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$2,782,198

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$3,482,198

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
55407							
Water Utility Fund	700,000 ★	0	0	0	0	700,000	0
	\$700,000	\$0	\$0	\$0	\$0	\$700,000	\$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:** \$1,598,847

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$720,000

**Total Project Funding:** \$2,318,847

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55371</b>							
Water Utility Fund	80,000 ★	80,000	80,000	80,000	80,000	400,000	0
<b>70516</b>							
Local Wastewater Utility Fund	0	80,000	80,000	80,000	80,000	320,000	0
	<b>\$80,000</b>	<b>\$160,000</b>	<b>\$160,000</b>	<b>\$160,000</b>	<b>\$160,000</b>	<b>\$720,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



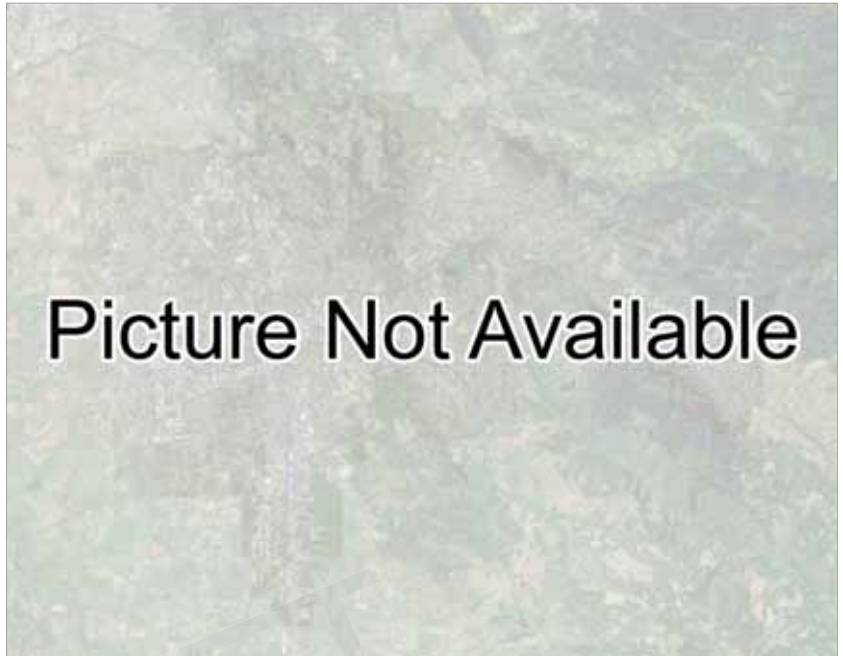
**Emergency Groundwater Supply Development**

**Project ID 80**

**Continuing**

**Project Description:**

This project is established to fund activities to implement the City's Water Master Plan recommendation of developing a reliable backup well water supply in the event of a disconnection from the Sonoma County Water Agency supply. Activities include developing and periodic updating of the Groundwater Master Plan, which sets policy and establishes the needed flow volumes for providing the supply. The volume of emergency groundwater needed to meet the City's build out is approximately twelve million gallons per day. Concurrently with the Ground Water Master Plan, test well sites are being developed to ascertain the groundwater volume available in various locations throughout the City. As the aquifer characterization completes, the project will evaluate and site wells.



**Project Contact:** Norman Amidon

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$10,948,113

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$9,000,000

**Total Project Funding:** \$19,948,113

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55523</b>							
Water Utility Fund	3,000,000 ★	2,000,000	2,000,000	1,000,000	1,000,000	9,000,000	0
	\$3,000,000	\$2,000,000	\$2,000,000	\$1,000,000	\$1,000,000	\$9,000,000	\$0

■ For Council Approval

★ BPU Recommended



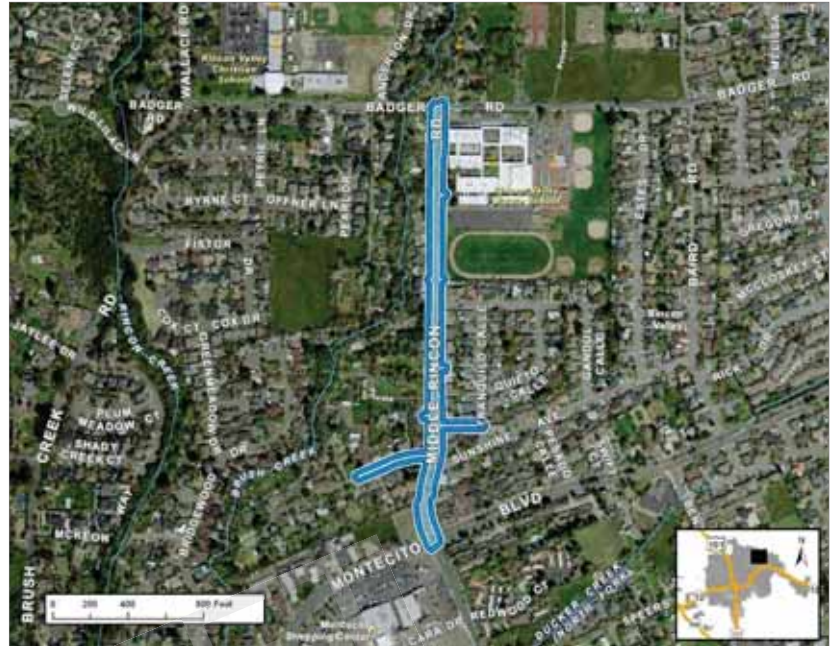
## Middle Rincon Rd Reconstruction and Sewer & Water Improvements - Montecito Blvd to Badger Rd

Project ID 131

### Carryover

#### Project Description:

The reconstruction and pavement overlay of Middle Rincon Rd. between Montecito Blvd. and Badger Road is needed due to the degraded pavement condition. The road work also includes installation of Class II bike lanes and pedestrian walkways on west side of the street across from Rincon Valley Middle School. The work is in progress. With the road work, there is installation of new sewer and replacement of an existing aging and damaged sewer mainline. There is also a combined installation and replacement of new and existing water services, the existing water main line remains.



**Project Contact:** Otto Bertolero

**Estimated Construction:** 2012-13

**Cumulative Prior Funding:** \$3,969,885

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$48,103

**Total Project Funding:** \$4,017,988

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Wtr service infrastructure, PSF-G-2: Maintain wastewater srvc, T-E: Timely compltn of trans proj

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
17315							
Prop 1B-Local Streets &	48,103	0	0	0	0	48,103	0
	\$48,103	\$0	\$0	\$0	\$0	\$48,103	\$0

For Council Approval

★ BPU Recommended



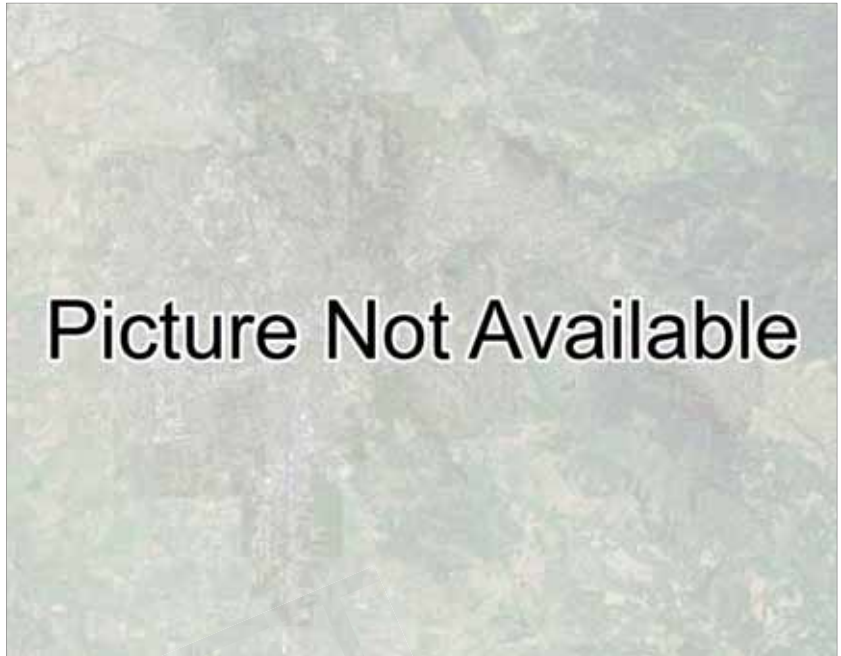
**Oversized Water and Sewer Mains - City Participation**

**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:** Continuous

**Cumulative Prior Funding:** \$481,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,050,000

**Total Project Funding:** \$1,531,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55526</b>							
Water Utility Fund	250,000 ★	0	0	200,000	0	450,000	0
<b>70464</b>							
Local Wastewater Utility Fund	0	200,000	200,000	200,000	0	600,000	0
	\$250,000	\$200,000	\$200,000	\$400,000	\$0	\$1,050,000	\$0

■ For Council Approval

★ BPU Recommended

**Trenchless Technology**

**Project ID 147**

**Continuing**

**Project Description:**

This project will fund the lining of the old deteriorated VCP sewer mains that cannot be relocated from easement locations. When possible, new sewers are built in the public roadways to eliminate the various "backyard" and "cross-country" inaccessible sewers remaining in the collection system. When land contours and sewer grades make relocation infeasible, 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:** Continuous  
**Cumulative Prior Funding:** \$994,635  
**Estimated Funding After 2017/18:** \$0  
**Total 5-Year Funding:** \$1,020,000  
**Total Project Funding:** \$2,014,635  
**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
70517							
Local Wastewater Utility Fund	200,000 ★	220,000	200,000	200,000	200,000	1,020,000	0
	\$200,000	\$220,000	\$200,000	\$200,000	\$200,000	\$1,020,000	\$0

■ For Council Approval

★ BPU Recommended





# Macklyn Avenue Sewer Main Replacement

Project ID 156

New

**Project Description:**

This project will replace undersized and deteriorated clay sewer pipe in Talbot Avenue and Macklyn Avenue between Sonoma Avenue and Montgomery Drive with a new PVC main. Replacing this main reduces inflow and infiltration and reduces maintenance costs. The aging water main in Talbot Avenue will also be replaced. Replacing the sewer mains reduces maintenance costs and replacing the water main improves fire flow. The pavement in the two streets will be reconstructed.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,090,000

**Total Project Funding:** \$1,090,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55658</b>							
Water Utility Fund	100,000 ★	300,000	0	0	0	400,000	0
<b>70700</b>							
Local Wastewater Utility Fund	200,000 ★	490,000	0	0	0	690,000	0
	<b>\$300,000</b>	<b>\$790,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,090,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



**Austin Way Area Sewer and Water Replacement**

**Project ID 164**

**Continuing**

**Project Description:**

This project is part of the replacement of the McDonald neighborhood water and sewer mains. This project will replace damaged and obsolete sewer mains and aged and undersized water mains in the Austin Way area. For maintenance access and to conform to current City Standards, sewer mains and water mains will be brought into the public street to the extent possible.

Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. Pavement will be reconstructed.



**Project Contact:** Jesus McKeag

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$643,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$2,400,000

**Total Project Funding:** \$3,043,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55637</b>							
Water Utility Fund	1,175,000 ★	0	0	0	0	1,175,000	0
<b>70656</b>							
Local Wastewater Utility Fund	1,225,000 ★	0	0	0	0	1,225,000	0
	<b>\$2,400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,400,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



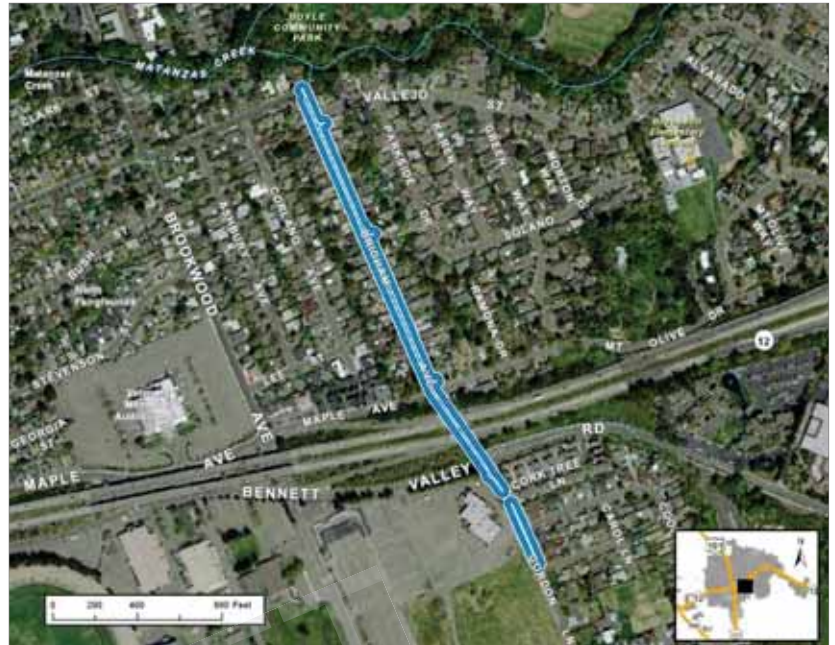
**Brigham Ave - Vallejo to Cork Tree**

**Project ID 171**

**Continuing**

**Project Description:**

Replace deteriorated and deficient sewer and water mains in Brigham Ave from Vallejo Street to Cork Tree Lane in conjunction with road improvements. Replace approximately aged vitrified clay and concrete sewer mains with new PVC pipe to reduce inflow and infiltration (I&I) and lower maintenance costs. Replace aged water main and with a new water main to increase fire flow and lower maintenance costs.



**Project Contact:** Fred Browne

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$345,661

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$545,661

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55357</b>							
Water Utility Fund	200,000 ★	0	0	0	0	200,000	0
	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$0

For Council Approval

★ BPU Recommended



## Leland, Stanford, and Fair Oaks Sewer and Water Main Replacement

Project ID 181

### Carryover

#### Project Description:

This project will replace clay sewer mains in Leland Street, Fair Oaks and Stanford Street. These mains are in poor condition, replacing them will reduce inflow and infiltration and reduce maintenance costs. This project will also replace undersized water mains and water services in Leland Street and relocate water services in Fair Oaks. Replacing the main will bring the street up to current City and fire flow standards. Storm drains will be improved within the project area.



**Project Contact:** Clay Thistle

**Estimated Construction:** 2012-13

**Cumulative Prior Funding:** \$1,560,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$95,000

**Total Project Funding:** \$1,655,000

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Wtr service infrastructure, PSF-G-2: Maintain wastewater srv, PSF-I: Strm wtr drain/capac

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17494</b>							
Capital Facilities Fee Fund	95,000	0	0	0	0	95,000	0
	<b>\$95,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$95,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



**Slater & Humboldt - Dexter to Lewis and Lewrosa Way**

**Project ID 189**

**New**

**Project Description:**

This project will replace undersized and aged water main and aged and obsolete sewer main with PVC pipe in Lewrosa Way and in Slater Street from Dexter Street to Lewis Road. Due to access issues, a sewer main in a private overland easement will be rerouted to the public street.

Upsizing the water mains will improve fire flow and reduce maintenance costs. Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. Water and sewer mains will be brought up to current City Standards. All pavement will be reconstructed.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2015-16

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$2,323,000

**Total Project Funding:** \$2,323,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55633</b>							
Water Utility Fund	200,000 ★	0	1,100,000	0	0	1,300,000	0
<b>70654</b>							
Local Wastewater Utility Fund	243,000 ★	0	780,000	0	0	1,023,000	0
	<b>\$443,000</b>	<b>\$0</b>	<b>\$1,880,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,323,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



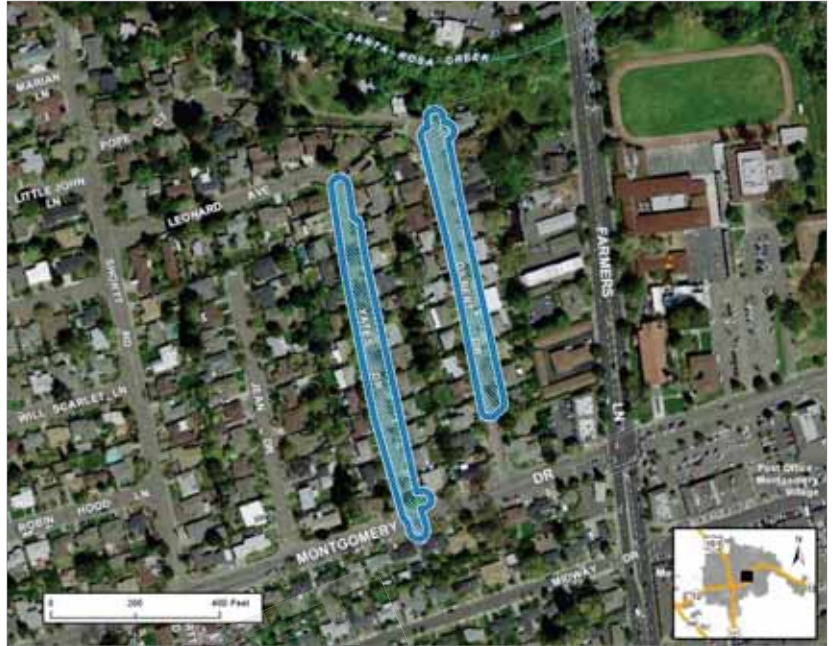
**Yates and Gilbert Sewer Main Replacement**

**Project ID 194**

**New**

**Project Description:**

This project is part of the replacement of the Sherwood Forest neighborhood water and sewer mains. This project will replace undersized and aged water main and aged and obsolete sewer main with PVC pipe in Yates Drive and Gilbert Drive. Upsizing the water mains will improve fire flow and reduce maintenance costs. Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. All streets will be reconstructed.



**Project Contact:** Danielle Dugre  
**Cumulative Prior Funding:** \$0  
**Total 5-Year Funding:** \$1,490,000  
**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Wtr service infrastructure, PSF-G-2: Maintain wastewater srvc

**Estimated Construction:** 2014-15  
**Estimated Funding After 2017/18:** \$0  
**Total Project Funding:** \$1,490,000

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55614</b>							
Water Utility Fund	200,000 ★	300,000	0	0	0	500,000	0
<b>70650</b>							
Local Wastewater Utility Fund	200,000 ★	790,000	0	0	0	990,000	0
	\$400,000	\$1,090,000	\$0	\$0	\$0	\$1,490,000	\$0

■ For Council Approval      ★ BPU Recommended



**Illinois/Sucher Water and Sewer Replacements**

**Project ID 202**

**Continuing**

**Project Description:**

This project is part of the replacement of the Junior College neighborhood water and sewer mains. This project will replace damaged and obsolete sewer mains and aged and undersized water mains in Illinois Street and Sucher Lane with new PVC pipe in conformance to existing City Standards. Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. Replacing the water main reduces maintenance costs and improves fire flow. The pavement in the project area will be reconstructed.



**Project Contact:** Danny Chen

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$1,211,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,075,000

**Total Project Funding:** \$2,286,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55608</b>							
Water Utility Fund	600,000 ★	0	0	0	0	600,000	0
<b>70637</b>							
Local Wastewater Utility Fund	475,000 ★	0	0	0	0	475,000	0
	<b>\$1,075,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,075,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended

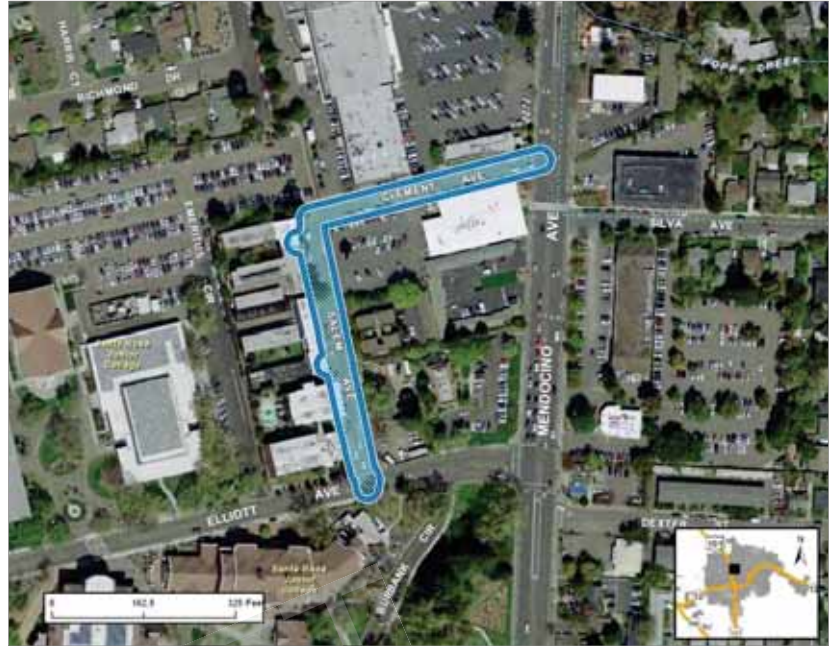
## Salem and Clement Sewer Main Replacement

Project ID 204

New

### Project Description:

This project will replace undersized and aged and obsolete sewer main with PVC pipe in Salem Avenue from Elliot to Clement Street and Clement Street from Salem Avenue to Mendocino Avenue. This project will replace 5 water services in Salem Ave in conjunction with a sewer replacement project. Replacing the services at this time will ensure the road will not have to be compromised in the near future due to leak repairs. Upsizing the water mains will improve fire flow and reduce maintenance costs. Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. All streets will be reconstructed.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$691,000

**Total Project Funding:** \$691,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55586</b>							
Water Utility Fund	0	46,000	0	0	0	46,000	0
<b>70641</b>							
Local Wastewater Utility Fund	200,000 ★	445,000	0	0	0	645,000	0
	\$200,000	\$491,000	\$0	\$0	\$0	\$691,000	\$0

■ For Council Approval

★ BPU Recommended





**Los Alamos Trunk, Phase I - Melita to Spring Lake Village**

**Project ID 207**

**Continuing**

**Project Description:**

This project will replace approximately aged and undersized vitrified clay trunk sewer with new PVC pipe. The existing VCP trunk sewer runs along Melita Rd, crosses Santa Rosa Creek and then runs through easements in Spring Lake Village along the Santa Rosa Creek bank before crossing the creek again to Melita Rd. Replacing this VCP trunk will reduce reduce inflow, infiltration and maintenance costs.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2015-16

**Cumulative Prior Funding:** \$25,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$2,130,000

**Total Project Funding:** \$2,155,000

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
70584							
Local Wastewater Utility Fund	200,000 ★	1,000,000	930,000	0	0	2,130,000	0
	\$200,000	\$1,000,000	\$930,000	\$0	\$0	\$2,130,000	\$0

■ For Council Approval

★ BPU Recommended



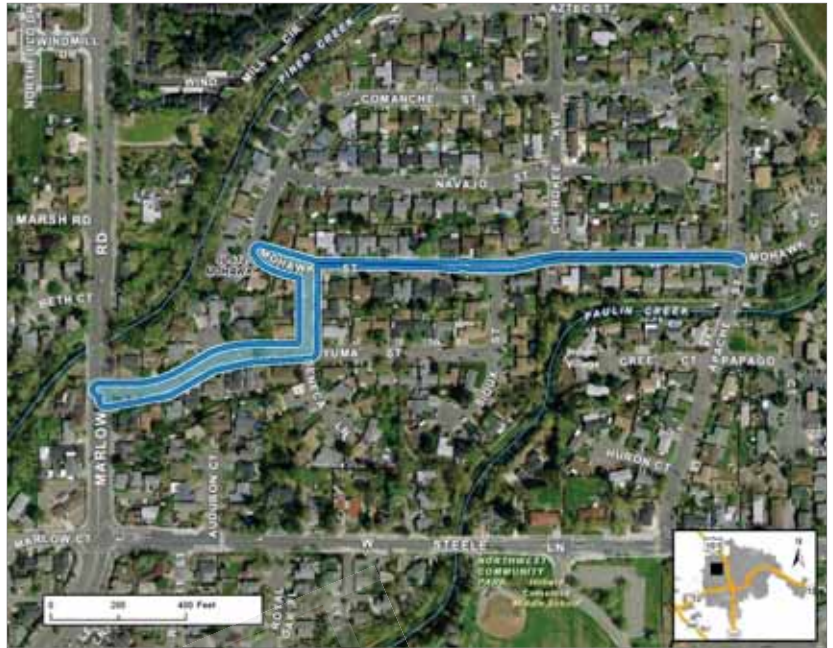
## Mohawk Lift Station and Forcemain Realignment

Project ID 223

New

### Project Description:

As part of the City's sewer master plan, this project replaces undersized sewer main in Mohawk Street from the lift station to Seneca Lane, in Seneca Lane from Mohawk Street to Yuma Street and in Yuma Street from Seneca Lane to Marlow Road with sewer force main and gravity sewer. This project will also eliminate linear feet of force main which will allow the lift station to pump at a higher capacity and improve efficiency. Approximately 38 homes will be removed from the lift station tributary area. Water main and water services will be replaced in Mohawk Street and in Seneca Lane, and water services on in Yuma Street in conjunction with the sewer work. All pavement will be reconstructed.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,198,000

**Total Project Funding:** \$1,198,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55679</b>							
Water Utility Fund	200,000 ★	255,000	0	0	0	455,000	0
<b>70720</b>							
Local Wastewater Utility Fund	200,000 ★	543,000	0	0	0	743,000	0
	\$400,000	\$798,000	\$0	\$0	\$0	\$1,198,000	\$0

■ For Council Approval

★ BPU Recommended



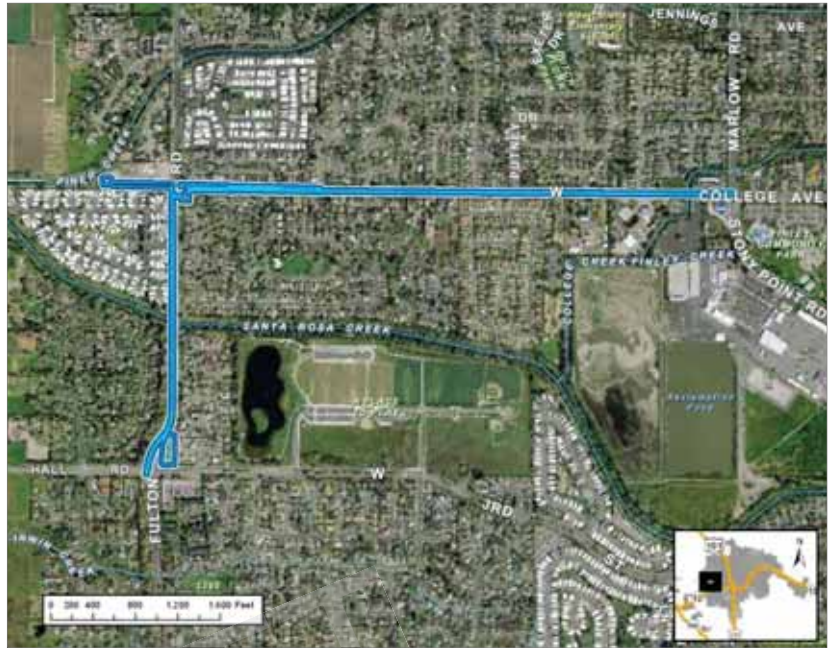
**Fulton Rd. Lift Station**

**Project ID 227**

**Continuing**

**Project Description:**

This project funds the project siting study and construction of a replacement of the existing West College Wastewater Lift Station. The new project will increase pumping capacity, increase the wet well size and replace aged and obsolete pumping equipment. A technical memorandum is under development to look at replacement and / or relocation of the lift station. The existing lift station is located at the southeast corner of Fulton Road and West College Avenue.



**Project Contact:** Norman Amidon

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$3,768,925

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$6,500,000

**Total Project Funding:** \$10,268,925

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>70550</b>							
Local Wastewater Utility Fund	3,000,000 ★	3,500,000	0	0	0	6,500,000	0
	\$3,000,000	\$3,500,000	\$0	\$0	\$0	\$6,500,000	\$0

■ For Council Approval

★ BPU Recommended

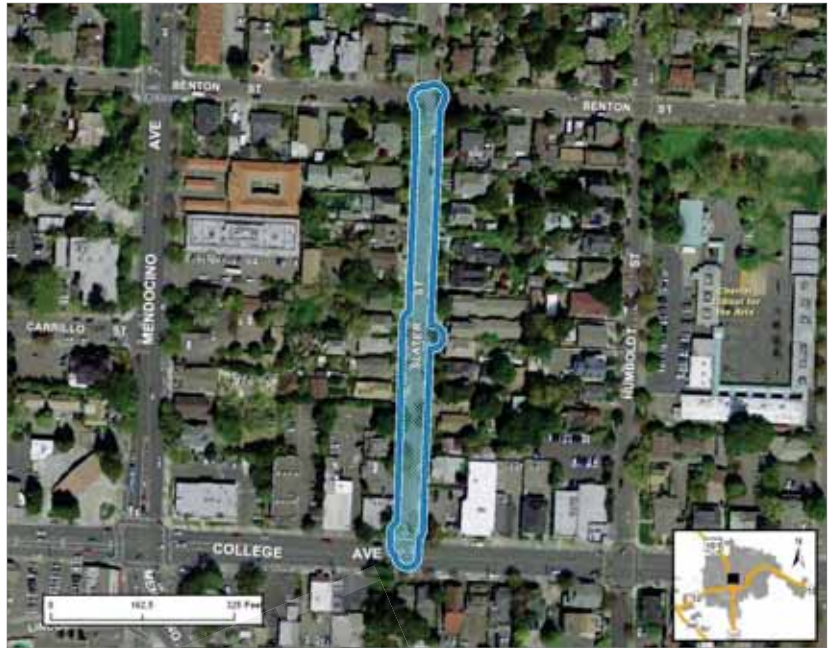
**Slater Street Sewer & Water Improvements - College to Benton**

**Project ID 232**

**Continuing**

**Project Description:**

Replace deteriorated and obsolete sewer main in Slater Street between College Avenue and Benton Street with new PVC pipe. Install new water services in conformance to existing City Standards.  
 Replacing older deteriorated vitrified clay pipe reduces inflow and infiltration and reduces maintenance costs. The pavement in the project area will be repaired.



**Project Contact:** Fred Browne

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$300,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$570,000

**Total Project Funding:** \$870,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55660</b>							
Water Utility Fund	200,000 ★	0	0	0	0	200,000	0
<b>70703</b>							
Local Wastewater Utility Fund	370,000 ★	0	0	0	0	370,000	0
	\$570,000	\$0	\$0	\$0	\$0	\$570,000	\$0

■ For Council Approval

★ BPU Recommended



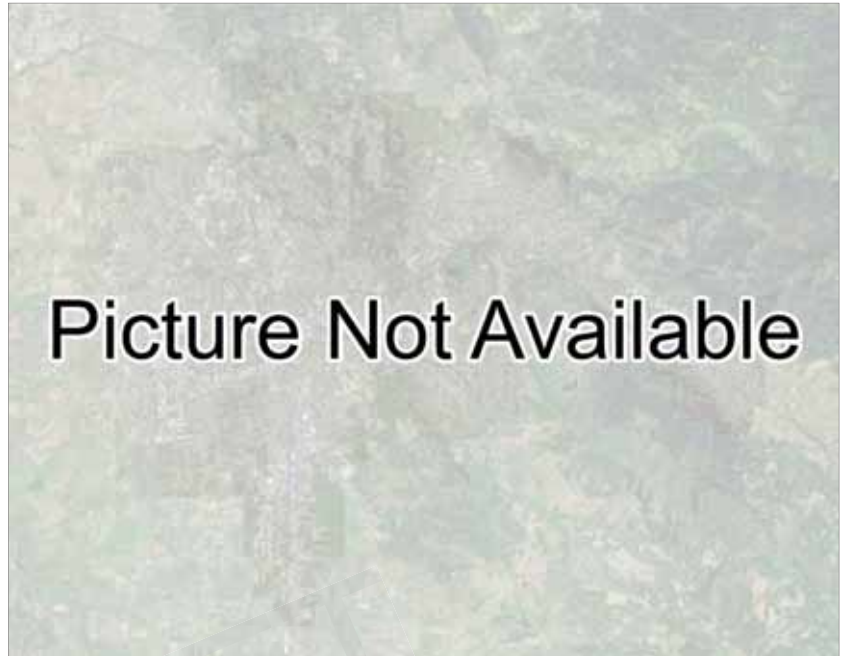
**Water Supply and Wastewater Planning**

**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:** \$1,713,202

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$2,663,202

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55420</b>							
Water Utility Fund	100,000 ★	150,000	100,000	100,000	100,000	550,000	0
<b>70669</b>							
Local Wastewater Utility Fund	75,000 ★	100,000	75,000	75,000	75,000	400,000	0
	\$175,000	\$250,000	\$175,000	\$175,000	\$175,000	\$950,000	\$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:** Daniel Muelrath

**Estimated Construction:** N/A

**Cumulative Prior Funding:** \$1,627,835

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$2,527,835

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55495</b>							
Water Utility Fund	80,000 ★	80,000	80,000	80,000	80,000	400,000	0
<b>70670</b>							
Local Wastewater Utility Fund	100,000 ★	100,000	100,000	100,000	100,000	500,000	0
	<b>\$180,000</b>	<b>\$180,000</b>	<b>\$180,000</b>	<b>\$180,000</b>	<b>\$180,000</b>	<b>\$900,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



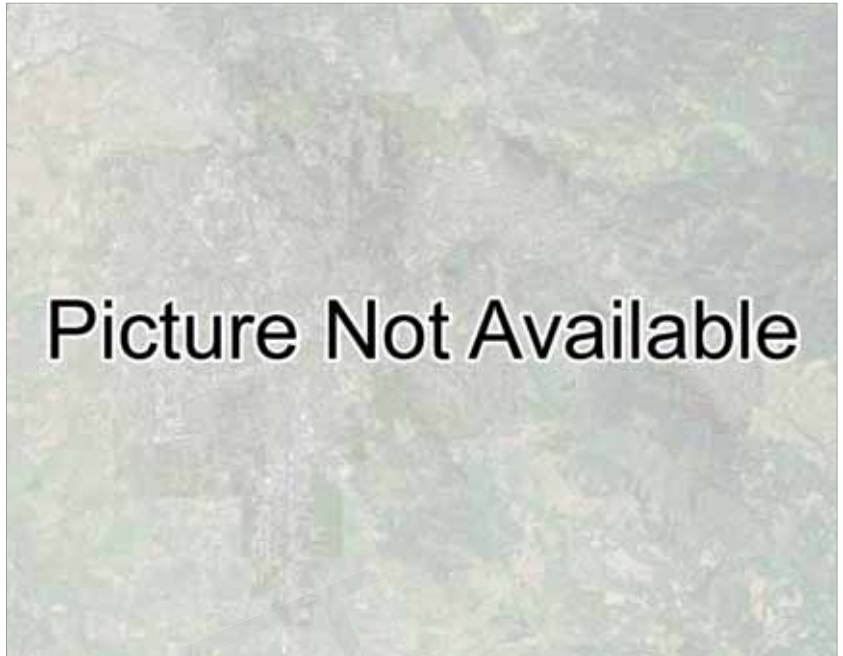
**Water Peak Reduction**

**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:** Daniel Muelrath

**Estimated Construction:** N/A

**Cumulative Prior Funding:** \$4,874,266

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$5,874,266

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55527</b>							
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



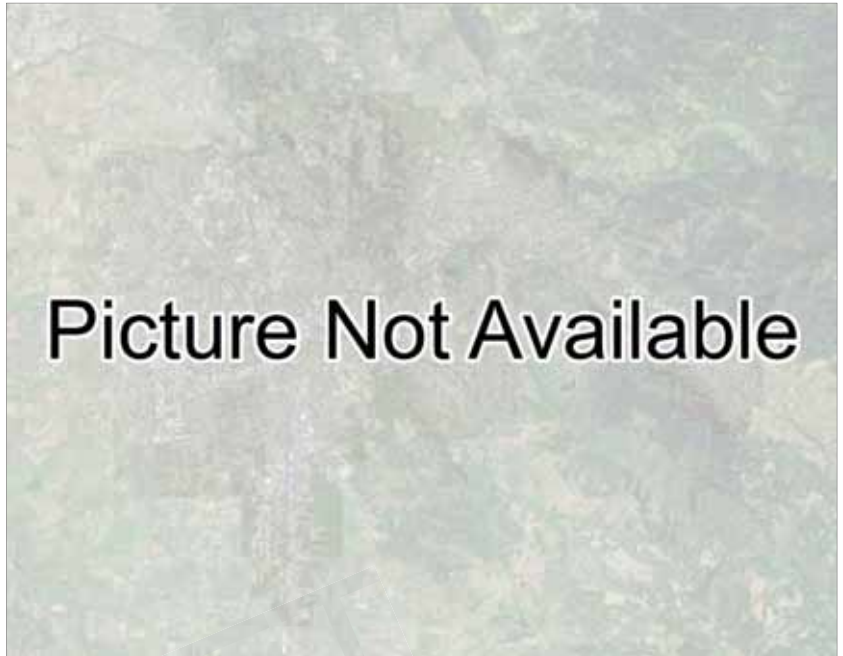
**Reclamation System Improvements (Land Purchases)**

**Project ID 262**

**Continuing**

**Project Description:**

This project is to purchase additional land and equipment for the expansion of the Subregional reclamation system, and to provide a dedicated agricultural reuse system in a plant buffer zone.



**Project Contact:** Mike Prinz

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$3,843,000

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$4,743,000

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>70345</b>							
Subregional Wastewater	100,000 ★	200,000	200,000	200,000	200,000	900,000	0
	\$100,000	\$200,000	\$200,000	\$200,000	\$200,000	\$900,000	\$0

■ For Council Approval

★ BPU Recommended





**Subregional Electrical Systems Upgrade**

**Project ID 264**

**Project Description:**  
 Replace obsolete and non-serviceable equipment used to control and monitor processes for the Subregional Treatment System. Included are the following: replace motor control panels and related mechanical, electrical, and instrumentation components in the Laguna Treatment Plant's south pipe galley; upgrade metering for automation and feedback at all MCCs and load centers; switchgear for MR2; replacement drives for reclamation.



**Project Contact:** Terence Schimmel  
**Estimated Construction:** Continuous  
**Cumulative Prior Funding:** \$1,275,000  
**Estimated Funding After 2017/18:** \$0  
**Total 5-Year Funding:** \$750,000  
**Total Project Funding:** \$2,025,000  
**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 svrc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>86365</b>							
Subregional Wastewater	150,000 ★	150,000	150,000	150,000	150,000	750,000	0
	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	\$0

■ For Council Approval      ★ BPU Recommended



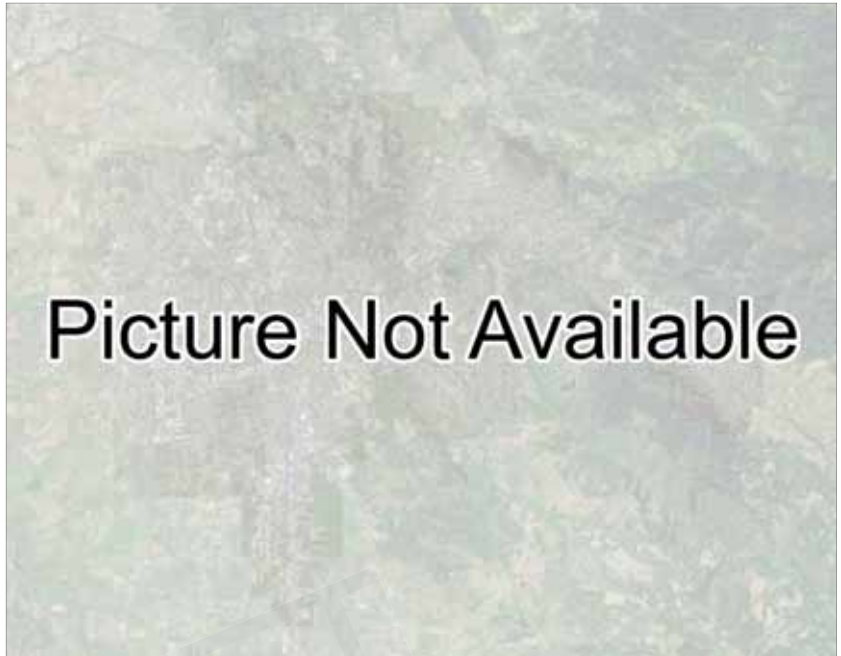
**Warranty Punch List**

**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 allowing 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:** Continuous

**Cumulative Prior Funding:** \$212,218

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$250,000

**Total Project Funding:** \$462,218

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55505</b>							
Water Utility Fund	25,000 ★	25,000	25,000	25,000	25,000	125,000	0
<b>70553</b>							
Local Wastewater Utility Fund	25,000 ★	25,000	25,000	25,000	25,000	125,000	0
	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	\$0

■ For Council Approval

★ BPU Recommended



**White Oak Dr - S13 to White Oak Dr - HFSZ**

**Project ID 333**

**New**

**Project Description:**

This project will upsize the water main in the access road to Pump Station 13 from White Oak Drive. This will improve the fire flow in this portion of the High Fire Severity Zone (HFSZ).



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$820,000

**Total Project Funding:** \$820,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
55667							
Water Utility Fund	100,000 ★	720,000	0	0	0	820,000	0
	\$100,000	\$720,000	\$0	\$0	\$0	\$820,000	\$0

  For Council Approval

★ BPU Recommended



## Diamond and Belmont Sewer and Water Replacement

Project ID 400

New

### Project Description:

This project is part of the replacement of the Grace neighborhood water and sewer mains. This project will replace undersized and aged water main and aged sewer main with PVC pipe in Belmont Court and Diamond Court. Obsolete concrete cylinder sewer main in an easement between the end of Diamond Court and Augustan Way will be abandoned and lots will be re-plumbed to mains in the public street. Upsizing the water mains will improve fire flow and reduce maintenance costs. Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. All streets will be reconstructed.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$1,900,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55621</b>							
Water Utility Fund	800,000 ★	0	0	0	0	800,000	0
<b>70646</b>							
Local Wastewater Utility Fund	300,000 ★	800,000	0	0	0	1,100,000	0
	<b>\$1,100,000</b>	<b>\$800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,900,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



**Master Meter Linwood, 3 Locations**

**Project ID 490**

**New**

**Project Description:**

Linwood Avenue within the Sonoma County Fairground is a public right of way. The water main in Linwood Avenue with the locked gates of the fairground, is a public main. The street is not open to the public and the water main is not readily accessible to operations crews for maintenance, repairs and meter reading. This project will privatize the street and water main and remove the meters from within the fairgrounds property and relocate to the property perimeter.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2015-16

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$230,000

**Total Project Funding:** \$230,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
55690							
Water Utility Fund	30,000 ★	75,000	125,000	0	0	230,000	0
	\$30,000	\$75,000	\$125,000	\$0	\$0	\$230,000	\$0

■ For Council Approval

★ BPU Recommended

## R9C Analysis, Design and Construction

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:** Tom Levin

**Estimated Construction:** 2015-16

**Cumulative Prior Funding:** \$300,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$3,152,000

**Total Project Funding:** \$3,452,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55606</b>							
Water Utility Fund	150,000 ★	581,699	2,420,301	0	0	3,152,000	0
	\$150,000	\$581,699	\$2,420,301	\$0	\$0	\$3,152,000	\$0

For Council Approval

★ BPU Recommended



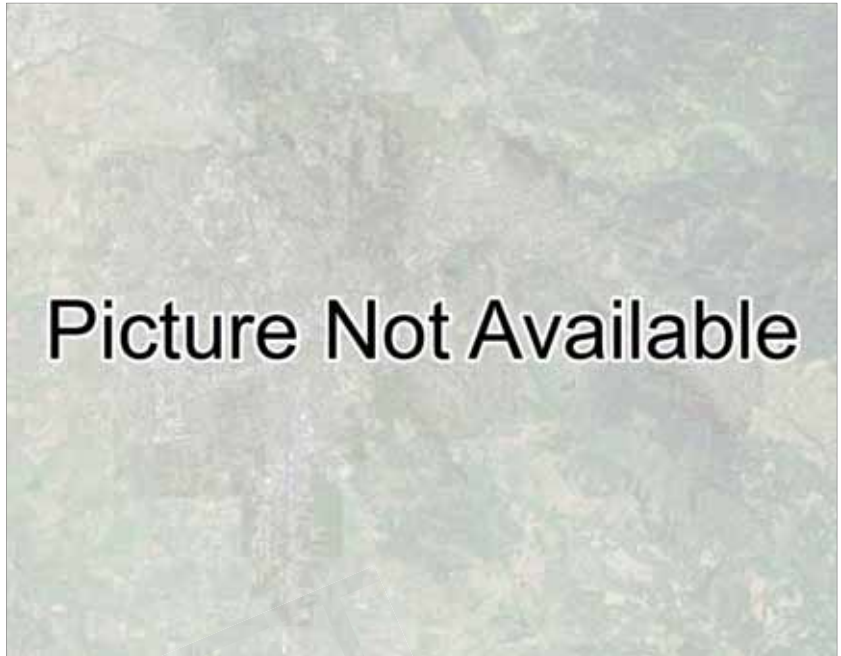
**CIP Project Reserves**

**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:** N/A

**Cumulative Prior Funding:** \$4,061,427

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$18,000,000

**Total Project Funding:** \$22,061,427

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55574</b>							
Water Utility Fund	1,000,000 ★	1,000,000	2,000,000	2,000,000	2,000,000	8,000,000	0
<b>70590</b>							
Local Wastewater Utility Fund	2,000,000 ★	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000	0
	<b>\$3,000,000</b>	<b>\$3,000,000</b>	<b>\$4,000,000</b>	<b>\$4,000,000</b>	<b>\$4,000,000</b>	<b>\$18,000,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



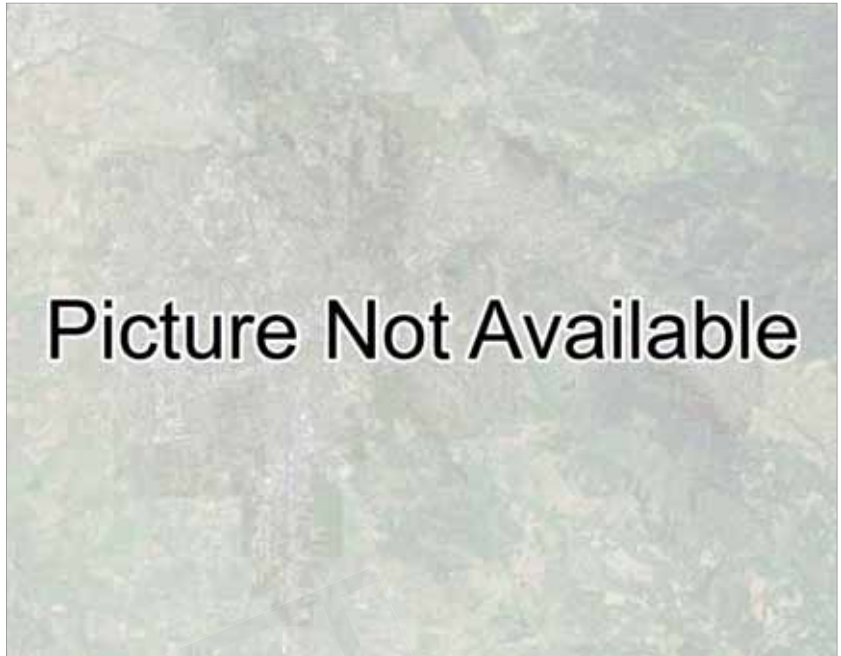
## Alternative Energy Projects

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:** Dell Tredinnick

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$910,711

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,850,000

**Total Project Funding:** \$2,760,711

**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: Wtr service infrastructure, PSF-G-2: Maintain wastewater srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55512</b>							
Water Utility Fund	100,000 ★	200,000	100,000	100,000	100,000	600,000	0
<b>70589</b>							
Local Wastewater Utility Fund	100,000 ★	100,000	100,000	100,000	100,000	500,000	0
<b>86384</b>							
Subregional Wastewater	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





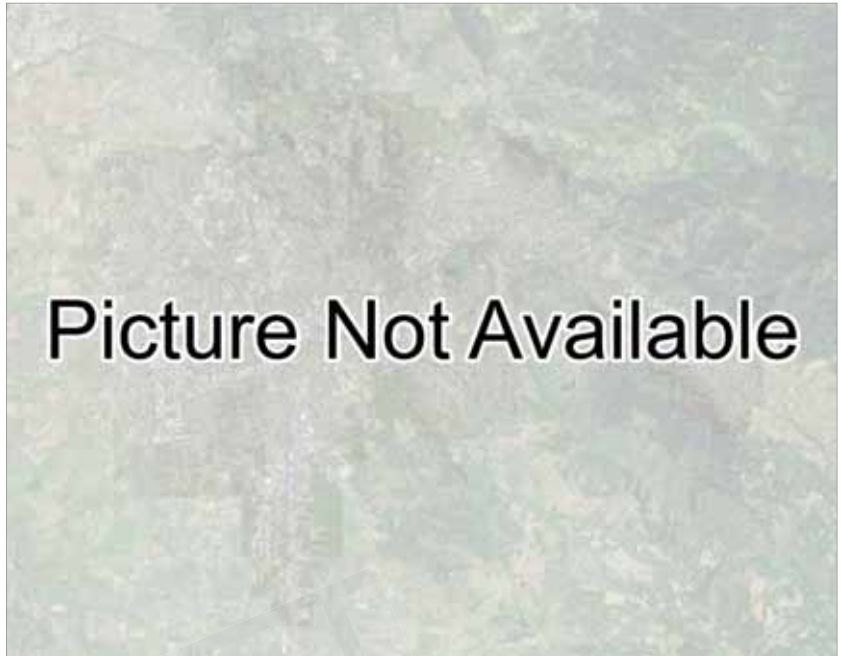
**Utilities CIP Project Litigation**

**Project ID 518**

**Continuing**

**Project Description:**

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



**Project Contact:** Danielle Dugre

**Estimated Construction:** N/A

**Cumulative Prior Funding:** \$2,102,292

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$10,000

**Total Project Funding:** \$2,112,292

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55517</b>							
Water Utility Fund	1,000 ★	1,000	1,000	1,000	1,000	5,000	0
<b>70560</b>							
Local Wastewater Utility Fund	1,000 ★	1,000	1,000	1,000	1,000	5,000	0
	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$10,000	\$0

■ For Council Approval

★ BPU Recommended



**Valley Center Dr, Village Side Dr, Patio Ct and Franquette Ave  
Water and Sewer Improvements**

**Project ID 563**

**Continuing**

**Project Description:**

This project will replace damaged and obsolete sewer mains and aged and undersized water mains in Valley Center Drive and Village Side Drive with new PVC pipe in conformance to existing City Standards. Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. Replacing the water main reduces maintenance costs and improves fire flow. The pavement in the project area will be reconstructed.



**Project Contact:** David Vandev eer

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$400,000

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$1,975,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55636</b>							
Water Utility Fund	735,000 ★	0	0	0	0	735,000	0
<b>70661</b>							
Local Wastewater Utility Fund	840,000 ★	0	0	0	0	840,000	0
	<b>\$1,575,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,575,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



# Carrington, S Davis, Theresa, and Olive Water and Sewer Main Replacement

Project ID 592

New

**Project Description:**

This project will replace undersized and aged water main and sewer main with PVC pipe in Carrington Street, Theresa Street, Olive Street from Carrington to Barham Avenue, and in Barham Avenue from Olive easterly to Highway 101.

Upsizing the water mains will improve fire flow and reduce maintenance costs. Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. Pavement will be reconstructed.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2015-16

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$2,575,000

**Total Project Funding:** \$2,575,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55594</b>							
Water Utility Fund	100,000 ★	0	760,000	0	0	860,000	0
<b>70608</b>							
Local Wastewater Utility Fund	265,000 ★	0	1,450,000	0	0	1,715,000	0
	\$365,000	\$0	\$2,210,000	\$0	\$0	\$2,575,000	\$0

■ For Council Approval

★ BPU Recommended

# Apple Valley Lane Sewer Replacement

Project ID 612

New

**Project Description:**

This project will replace undersized and aged water main and sewer main with PVC pipe in Apple Valley Lane. Upsizing the water mains will improve fire flow and reduce maintenance costs. Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. Pavement will be reconstructed.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,366,000

**Total Project Funding:** \$1,366,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55592</b>							
Water Utility Fund	146,000 ★	560,000	0	0	0	706,000	0
<b>70610</b>							
Local Wastewater Utility Fund	200,000 ★	460,000	0	0	0	660,000	0
	<b>\$346,000</b>	<b>\$1,020,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,366,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



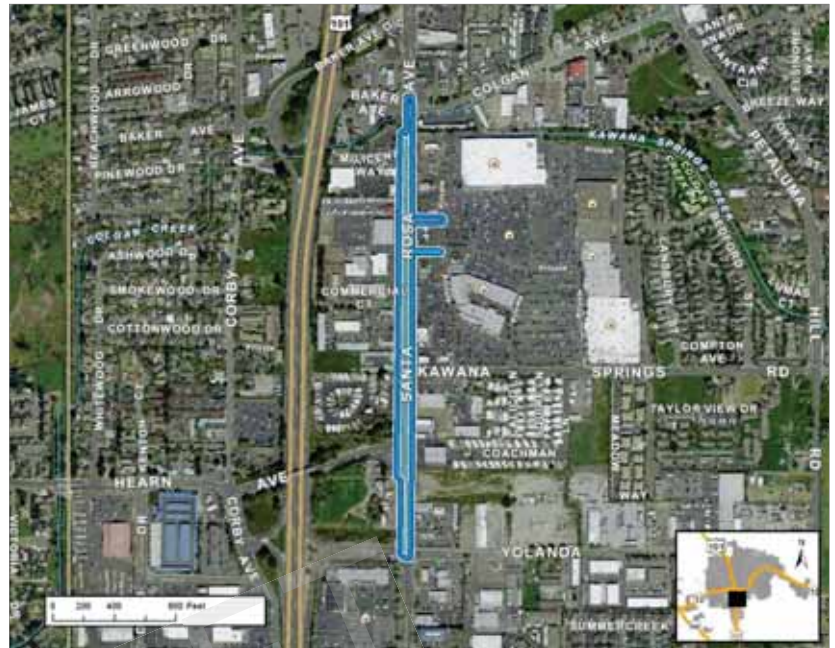
# Santa Rosa Avenue Widening Yolanda Ave to Kawana Springs Road

Project ID 655

## Carryover

### Project Description:

Santa Rosa Avenue will be widened from Yolanda Avenue to Kawana Springs Road by adding travel lanes, bike lanes and sidewalks, pavement will be reconstructed. Santa Rosa Avenue will be restriped to add travel and bike lanes from Kawana Springs Road to the Hwy 101 entrance at Baker Avenue. The project will also replace failing sewer main and install a new water main to increase fire flow capacity.



**Project Contact:** Lori Urbanek

**Estimated Construction:** 2012-13

**Cumulative Prior Funding:** \$11,271,059

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$424,165

**Total Project Funding:** \$11,695,224

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17144</b>							
Capital Facilities Fee Fund	421,725	0	0	0	0	421,725	0
Public Facilities Improvement	2,440	0	0	0	0	2,440	0
	<b>\$424,165</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$424,165</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



**Traffic Safety Projects**

**Project ID 682**

**Continuing**

**Project Description:**

To improve traffic safety, the Traffic Engineering Division of Transportation and Public Works Department will analyze high collision locations annually. This project will also install Pedestrian Activated Flashers. The list of proposed flasher installations is available for viewing in the Transportation and Public Works Department.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$1,716,111

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$445,616

**Total Project Funding:** \$2,161,727

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
T-L: Designated bikeways

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17134</b>							
Gas Tax Fund, 2107 and	50,000	0	0	0	0	50,000	0
Gas Tax Fund, 2103	0	100,000	100,000	100,000	0	300,000	0
Capital Facilities Fee Fund	95,616	0	0	0	0	95,616	0
	<b>\$145,616</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$445,616</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



**Garage 9 - Hazardous Materials (investigation)**

**Project ID 685**

**Continuing**

**Project Description:**

This project funds legally mandated investigations of groundwater relative to formerly leaking underground storage tanks at Garage 9. Garage 9 is located on D St. between 1st St. and 3rd St. and is known as the Plaza Garage.



**Project Contact:** David Vandever

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$341,004

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$100,000

**Total Project Funding:** \$441,004

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17395</b>							
General Fund	100,000	0	0	0	0	100,000	0
	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0

■ For Council Approval

★ BPU Recommended



## Courthouse Square Reunification

Project ID 702

### Carryover

#### 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

**Estimated Construction:** Future

**Cumulative Prior Funding:** \$1,487,658

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$50,000

**Total Project Funding:** \$1,537,658

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17390</b>							
Gas Tax Fund, 2103	50,000	0	0	0	0	50,000	0
	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended





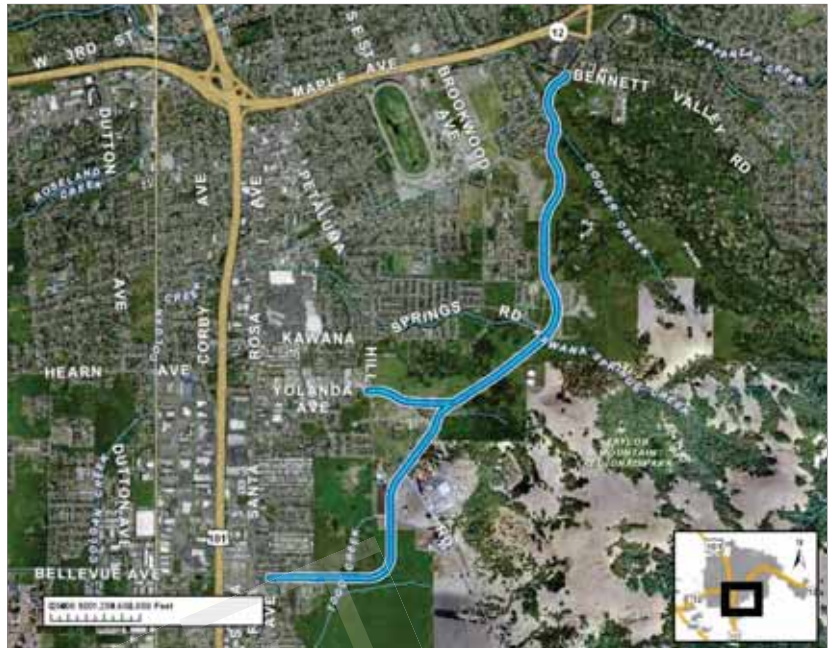
## Farmers Lane Extension from Bennett Valley Road to Yolanda Avenue

Project ID 708

### Carryover

#### Project Description:

This project extends Farmers Lane from Bennett Valley Road to Petaluma Hill Road at Yolanda Ave. The project will reduce traffic through the South Park neighborhood, allow traffic to bypass the Hwy 12/101 interchange and to add a cross-town route for Santa Rosa traffic. It will also give additional access to shoppers and employees to the Santa Rosa Marketplace and surrounding businesses. The Farmers Lane extension will be constructed with one travel lane each direction with bike lanes, a planter strip and sidewalk on the west side. Funds are accumulating to complete the plans, right-of-way acquisition, and environmental permits and construct the project.



**Project Contact:** Lori Urbanek

**Estimated Construction:**

Future

**Cumulative Prior Funding:** \$15,552,385

**Estimated Funding After 2017/18:**

\$0

**Total 5-Year Funding:** \$10,217,826

**Total Project Funding:**

\$25,770,211

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes. PSF-F-4: Wtr service infrastructure, T-A: Safe/sustainable trnsprt

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17086</b>							
Gas Tax Fund, 2103	0	4,000,000	4,000,000	0	0	8,000,000	0
Capital Facilities Fee Fund	0	1,000,000	1,000,000	0	0	2,000,000	0
Southeast Area Development	217,826	0	0	0	0	217,826	0
	<b>\$217,826</b>	<b>\$5,000,000</b>	<b>\$5,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,217,826</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended

**Park Tennis Court Resurfacing**

**Project ID 714**

**Project Description:**  
 Resurfacing of worn tennis courts at Community parks to maintain playability. Courts need to be resurfaced every six to seven years. Courts at Daniel Galvin Community Park and Howarth Park are next priority.



**Project Contact:**

**Cumulative Prior Funding:** \$492,224

**Total 5-Year Funding:** \$40,000


**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:** 2013-14

**Estimated Funding After 2017/18:** \$0

**Total Project Funding:** \$532,224

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>09592</b>							
Park Acquisition & Devt SE	40,000	0	0	0	0	40,000	0
	\$40,000	\$0	\$0	\$0	\$0	\$40,000	\$0

 For Council Approval

★ BPU Recommended



## Underground Fuel Tank Removal/Remediation Fire Station #4 Yulupa

Project ID 719

Continuing

**Project Description:**

This project includes a soil and groundwater quality investigation and remediation at Fire Station 4, where two underground storage tanks have been removed.



**Project Contact:** David Vandever

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$116,906

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$15,000

**Total Project Funding:** \$131,906

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
17181							
General Fund	15,000	0	0	0	0	15,000	0
	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0



For Council Approval



BPU Recommended



## 85 Santa Rosa Avenue Groundwater Monitoring (Roxy)

Project ID 722

Continuing

**Project Description:**

This project funds groundwater monitoring well installations and monitoring for contamination at Roxy Theater property, as required by the Regional Water Quality Control Board.



**Project Contact:** David Vandever

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$175,683

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$10,000

**Total Project Funding:** \$185,683

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17309</b>							
General Fund	10,000	0	0	0	0	10,000	0
	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



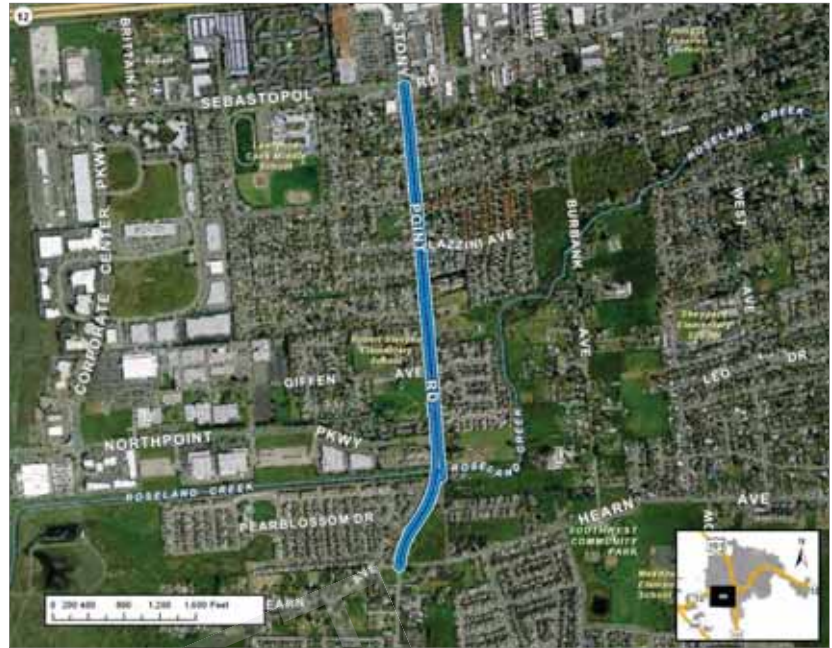
## Stony Point Road Widening

Project ID 727

### Continuing

#### Project Description:

To ease future traffic congestion, Stony Point Rd. will be widened to 4 lanes with bike lanes from Highway 12 to Hearn Ave. Funding will occur in two phases: Phase 1, now complete, is the design, acquisition of right-of-way and construction from Hwy 12 to approximately 800 feet south of Sebastopol Road. Phase 2 is the design, acquisition, of right-of-way and construction from Sebastopol Road to Hearn Ave. Improvements will include pedestrian improvements, traffic signal modifications, a new signalized intersection, and storm drain improvements. All pavement will be rehabilitated.



**Project Contact:** Lori Urbanek

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$26,632,538

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$2,168,687

**Total Project Funding:** \$28,801,225

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17216</b>							
Gas Tax Fund, 2103	500,000	0	0	0	0	500,000	0
Southwest Area Development	821,687	0	0	0	0	821,687	0
<b>55696</b>							
Water Utility Fund	197,000 ★	0	0	0	0	197,000	0
<b>70729</b>							
Local Wastewater Utility Fund	650,000 ★	0	0	0	0	650,000	0
	<b>\$2,168,687</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,168,687</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



**Bridge Repairs per Caltrans inspection reports**

**Project ID 737**

**Continuing**

**Project Description:**

This project funds bridge repairs at various bridge locations as recommended from Caltrans biannual inspection reports.



**Project Contact:** Tom Levin

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$168,645

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$225,000

**Total Project Funding:** \$393,645

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17325</b>							
Utility Impact Fee Fund	150,000	0	0	0	0	150,000	0
Gas Tax Fund, 2107 and	0	25,000	25,000	25,000	0	75,000	0
	<b>\$150,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$225,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



**Santa Rosa Creek Trail-Streamside to Mission**

**Project ID 739**

**Carryover**

**Project Description:**

Design and construct a Class I multi-use path along the north bank of Santa Rosa Creek between Streamside Drive and Mission Blvd. This project fills in the gap in the city wide trail system from Mission Blvd westerly to Streamside, which then completes the path between Mission Blvd and Yulupa Avenue.



**Project Contact:** Otto Bertolero

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$456,400

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$370,000

**Total Project Funding:** \$826,400

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
T-K-6: Multi-use paths

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17333</b>							
Gas Tax Fund, 2103	356,580	0	0	0	0	356,580	0
Gas Tax Fund, 2105	13,420	0	0	0	0	13,420	0
	<b>\$370,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$370,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



**Lower Colgan Creek Restoration**

**Project ID 741**

**Continuing**

**Project Description:**

In order to improve bicycle and pedestrian safety a ten foot wide pedestrian/bike path will be built along Colgan Creek between Bellevue Avenue and Victoria Drive.



**Project Contact:** Gregory Dwyer

**Estimated Construction:** Future

**Cumulative Prior Funding:** \$2,490,600

**Estimated Funding After 2017/18:** \$8,000,000

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

**Total Project Funding:** \$11,190,600

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
54007							
Storm Water Enterprise-Creek	300,000 ★	100,000	100,000	100,000	100,000	700,000	8,000,000
	\$300,000	\$100,000	\$100,000	\$100,000	\$100,000	\$700,000	\$8,000,000

■ For Council Approval

★ BPU Recommended





## Ventura Avenue Improvements - Paulin Drive to BiCentennial Way

Project ID 747

### Carryover

#### Project Description:

This project will reconstruct the roadway pavement on Ventura Avenue from Paulin Drive to Bicentennial Way including widening the roadway to extend the right turn lane at Bicentennial Way to the south approximately 100 feet. Included with this work is the replacement of an aged sewer main between on Ventura Avenue between Paulin Drive and Russell Avenue.



**Project Contact:** Clay Thistle

**Estimated Construction:** 2012-13

**Cumulative Prior Funding:** \$925,535

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$1,925,535

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
PSF-F-4: Wtr service infrastructure, PSF-G-2: Maintain wastewater srvc, T-E: Timely compltn of trans proj

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
17337							
Measure M - Allocation	1,000,000	0	0	0	0	1,000,000	0
	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000	\$0

For Council Approval

★ BPU Recommended



**Southwest Community Park**

**Project ID 750**

**Project Description:**  
 Provide improvements for Southwest Community Park which was acquired from County in FY 1997/98. Prior funding for new Community center, ballfield 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. The installation of a modular repurposed building will be placed on the site in FY 2010-2011 as a temporary Community center.



**Project Contact:**

**Cumulative Prior Funding:** \$1,136,346  
**Total 5-Year Funding:** \$20,161

**Estimated Construction:**  
**Estimated Funding After 2017/18:** \$0  
**Total Project Funding:** \$1,156,507

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
09566							
Park Acquisition & Devt SW	20,161	0	0	0	0	20,161	0
	\$20,161	\$0	\$0	\$0	\$0	\$20,161	\$0

  For Council Approval      ★ BPU Recommended



## Highway 101 Bike/Pedestrian Overcrossing

Project ID 769

Continuing

**Project Description:**

This project would construct a new bicycle and pedestrian overcrossing over Highway 101 to the Santa Rosa Junior College Area. Current activities include environmental work.



**Project Contact:** Otto Bertolero

**Estimated Construction:** Future

**Cumulative Prior Funding:** \$792,845

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$992,845

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
17381							
Gas Tax Fund, 2103	200,000	0	0	0	0	200,000	0
	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$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 creekways 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

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$2,137,643

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$2,737,643

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
54004							
Storm Water Enterprise-Creek	200,000 ★	100,000	100,000	100,000	100,000	600,000	0
	\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	\$0

■ For Council Approval

★ BPU Recommended



**B Street Remediation**

**Project ID 771**

**Continuing**

**Project Description:**

Soil and Groundwater Remediation and on going monitoring as required by the State Water Quality Control Board.



**Project Contact:** David Vandever

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$135,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$10,000

**Total Project Funding:** \$145,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
17011							
General Fund	10,000	0	0	0	0	10,000	0
	\$10,000	\$0	\$0	\$0	\$0	\$10,000	\$0

For Council Approval

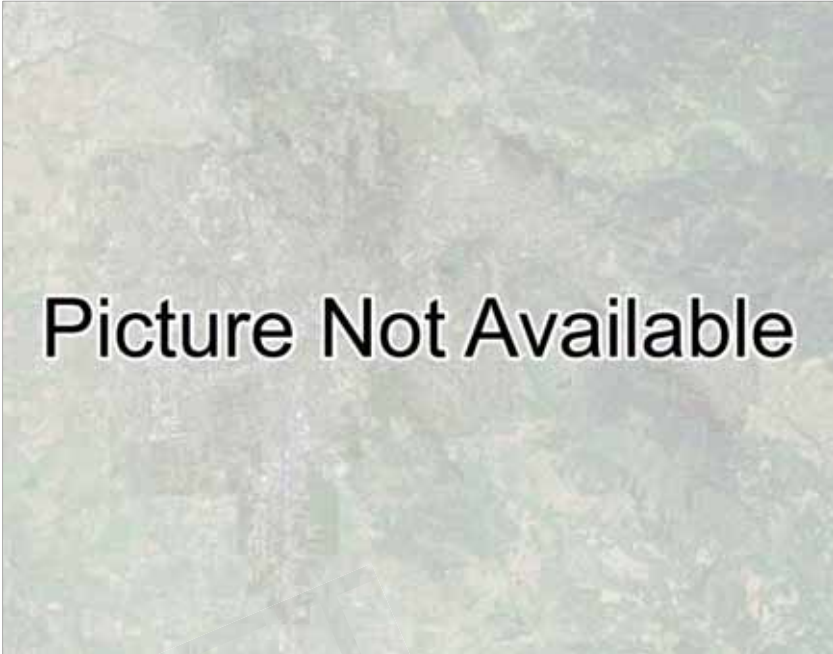
★ BPU Recommended



**Park Play Equipment Rehabilitation Eastside**

**Project ID 773**

**Project Description:**  
 Rehabilitation of play equipment areas at a variety of parks.



**Project Contact:**

**Cumulative Prior Funding:** \$294,103

**Total 5-Year Funding:** \$20,000


**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 2017/18:** \$0

**Total Project Funding:** \$314,103

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>09589</b>							
Park Acquisition & Devt SW	20,000	0	0	0	0	20,000	0
	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,000</b>	<b>\$0</b>

 For Council Approval

★ BPU Recommended



## Silva Ave and King St Sewer and Water Replacement

Project ID 1119

### Carryover

#### Project Description:

This project will replace aged water main and aged and obsolete sewer main with PVC pipe in King Street from Carr Avenue to Franklin Park and in Silva Avenue from Humboldt Street and Franklin Avenue.

Replacing aged water mains will improve fire flow and reduce maintenance costs.

Replacing aged and obsolete clay pipe reduces inflow and infiltration and reduces maintenance costs. Street pavement will be overlaid and improvements to the storm water system will be made.



**Project Contact:** Norman Amidon

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$400,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,765,000

**Total Project Funding:** \$2,165,000

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
PSF-F: Adequate wtr supply , PSF-G-2: Maintain wastewater srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17529</b>							
Capital Facilities Fee Fund	90,000	0	0	0	0	90,000	0
<b>55595</b>							
Water Utility Fund	300,000 ★	1,375,000	0	0	0	1,675,000	0
	<b>\$390,000</b>	<b>\$1,375,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,765,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



## Mendocino Ave Sewer Replacement - Silva to Lewis

Project ID 1126

New

**Project Description:**

This project will replace aged clay pipe sewer main with PVC pipe in Mendocino Avenue from Silva Avenue to Lewis Road . Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. Pavement will be rehabilitated.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

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

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
70706							
Local Wastewater Utility Fund	200,000 ★	400,000	0	0	0	600,000	0
	\$200,000	\$400,000	\$0	\$0	\$0	\$600,000	\$0

For Council Approval

★ BPU Recommended





**Bridge Repair - Deck Treatment**

**Project ID 1137**

**Continuing**

**Project Description:**

This project funds bridge deck treatments as recommended from CalTrans biannual inspection reports.



**Project Contact:** Clay Thistle

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$95,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$55,000

**Total Project Funding:** \$150,000

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17459</b>							
Gas Tax Fund, 2103	55,000	0	0	0	0	55,000	0
	<b>\$55,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$55,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



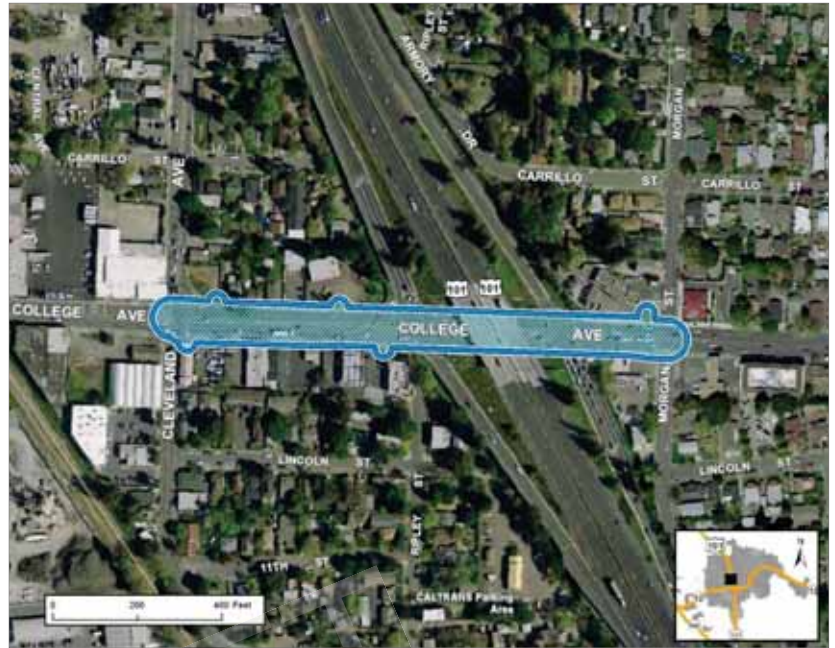
**College Avenue Widening - Caltrans Oversight**

**Project ID 1153**

**Continuing**

**Project Description:**

Widen College Avenue between Morgan St and Cleveland Ave to three lanes in each direction, class II bike lanes and a center turn lane. This project will be designed, constructed and partially funded by Caltrans as a follow-up to the Highway 101 Widening Project.



**Project Contact:** Clay Thistle

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$371,854

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$45,000

**Total Project Funding:** \$416,854

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17432</b>							
Capital Facilities Fee Fund	45,000	0	0	0	0	45,000	0
	<b>\$45,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$45,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



**Sidewalk Program**

**Project ID 1165**

**Continuing**

**Project Description:**

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. Additional funds are needed each year to repair new locations.



**Project Contact:** Steve Dittmer

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$3,424,363

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,950,000

**Total Project Funding:** \$5,374,363

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17015</b>							
Gas Tax Fund, 2103	250,000	600,000	250,000	600,000	250,000	1,950,000	0
	<b>\$250,000</b>	<b>\$600,000</b>	<b>\$250,000</b>	<b>\$600,000</b>	<b>\$250,000</b>	<b>\$1,950,000</b>	<b>\$0</b>

**For Council Approval**

**BPU Recommended**



**Slurry Seal Preparation and Traffic Control**

**Project ID 1166**

**Continuing**

**Project Description:**

This project involves street maintenance work performed by City Forces for Slurry Seal Projects. Examples include preparatory work such as digging out asphalt/base where failures have occurred, and/or traffic control that is provided by the Streets Section staff during the slurry application.



**Project Contact:** Steve Kroeck

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$2,473,372

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$2,875,000

**Total Project Funding:** \$5,348,372

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17116</b>							
Utility Impact Fee Fund	575,000	575,000	575,000	575,000	575,000	2,875,000	0
	<b>\$575,000</b>	<b>\$575,000</b>	<b>\$575,000</b>	<b>\$575,000</b>	<b>\$575,000</b>	<b>\$2,875,000</b>	<b>\$0</b>

**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:** \$1,766,483

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$203,192

**Total Project Funding:** \$1,969,675

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17017</b>							
Gas Tax Fund, 2107 and	0	50,000	50,000	50,000	50,000	200,000	0
Traffic Signal Fee Fund	3,192	0	0	0	0	3,192	0
	<b>\$3,192</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$203,192</b>	<b>\$0</b>



For Council Approval



BPU Recommended



**Countdown Pedestrian Signal Installations**

**Project ID 1196**

**Continuing**

**Project Description:**

To improve pedestrian safety, countdown heads will be installed on traffic signals at various locations throughout the city. A list of locations is available at the Transportation and Public Works Department.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$200,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$30,000

**Total Project Funding:** \$230,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17366</b>							
Gas Tax Fund, 2103	30,000	0	0	0	0	30,000	0
	<b>\$30,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$30,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



## Sign Replacements

Project ID 1205

**Continuing**

**Project Description:**

This project will develop a sign inventory and replacement of non standard signs that are being discontinued or to be replaced to upgrade the reflective sheeting.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$81,647

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$40,000

**Total Project Funding:** \$121,647

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17109</b>							
Gas Tax Fund, 2107 and	40,000	0	0	0	0	40,000	0
	\$40,000	\$0	\$0	\$0	\$0	\$40,000	\$0

For Council Approval

★ BPU Recommended



## Traffic Signal Interconnect

Project ID 1206

### Continuing

**Project Description:**

To ease traffic congestion and reduce vehicle emissions, selected traffic signals within the City will be interconnected and coordinated. This allows for signal communication to a centralized location and enables surveillance of the signal system. This project will connect area of the Cities that are currently not interconnected and may be done through cable or radio, whichever is deemed most suitable for the application. There are currently 20% of the City signals that are currently not interconnected.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$206,785

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$125,000

**Total Project Funding:** \$331,785

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17269</b>							
Gas Tax Fund, 2107 and	0	25,000	25,000	25,000	25,000	100,000	0
Gas Tax Fund, 2105	25,000	0	0	0	0	25,000	0
	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$125,000</b>	<b>\$0</b>



For Council Approval



BPU Recommended





**Street Overlay - Various Locations**

**Project ID 1211**

**Continuing**

**Project Description:**

This project provides funds to perform maintenance of existing public streets -- arterials, collectors and residential -- by applying overlay of asphalt. Overlays are necessary to restore the pavement surface and improve the load capacity and safety of streets. Priorities are established by the Pavement Management System and laboratory tests of existing street sections.



**Project Contact:** Peter Dodsworth

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$14,006,272

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$6,370,451

**Total Project Funding:** \$20,376,723

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
T-E: Timely compltn of trans projs

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17016</b>							
Utility Impact Fee Fund	158,535	1,000,000	1,000,000	1,000,000	1,000,000	4,158,535	0
Measure M - Allocation	135,228	500,000	500,000	500,000	500,000	2,135,228	0
Gas Tax Fund, 2103	76,688	0	0	0	0	76,688	0
	<b>\$370,451</b>	<b>\$1,500,000</b>	<b>\$1,500,000</b>	<b>\$1,500,000</b>	<b>\$1,500,000</b>	<b>\$6,370,451</b>	<b>\$0</b>

■ 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:** \$1,231,421

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$651,658

**Total Project Funding:** \$1,883,079

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
PSF-I: Strm wtr drain/capac

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>54001</b>							
Capital Facilities Fee Fund	51,658 ★	200,000	200,000	200,000	0	651,658	0
	\$51,658	\$200,000	\$200,000	\$200,000	\$0	\$651,658	\$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

**Estimated Construction:** Future

**Cumulative Prior Funding:** \$25,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$20,000

**Total Project Funding:** \$45,000

**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 wtrways

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17502</b>							
Storm Water Enterprise-Creek	20,000	0	0	0	0	20,000	0
	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



## Industrial Drive to Piner Road Sewer Improvements

Project ID 1443

Continuing

**Project Description:**

This project will repair damaged sewer in the northerly segment of the project with liner, then reroute sewer main currently located in a poor access easement with new PVC pipe in Cleveland Avenue and in Piner Road. Replacing and rehabilitating this aged and inaccessible sewer main reduces inflow and infiltration and reduces maintenance costs. Disturbed pavement will be restored.



**Project Contact:** Fred Browne

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$1,205,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$250,000

**Total Project Funding:** \$1,455,000

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
70616							
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



## E St at Tupper St Intersection Improvements

Project ID 1483

Continuing

**Project Description:**

This project will develop alternatives to improve accessibility at the E Street and Tupper Street intersection.



**Project Contact:** Steve Dittmer

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$5,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$100,000

**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-K: Ped sidewalks/pathways

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
17125							
Gas Tax Fund, 2107 and	100,000	0	0	0	0	100,000	0
	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0

■ For Council Approval

★ BPU Recommended



# Sebastopol Avenue Sewer and Water Replacement - Dutton to Roberts

Project ID 1508

New

**Project Description:**

This project will replace undersized and aged water main PVC pipe in Sebastopol Road from Dutton Avenue across the rail road tracks to Boyd Street. This project will replace aged vitrified clay pipe in Sebastopol Road from Dutton Avenue to Roberts Avenue. The scope of this project will be coordinated or combined with project 1747 water casings installed at the SMART rail crossing.

Upsizing the water mains will improve fire flow and reduce maintenance costs. Replacing older deteriorated VCP pipe reduces inflow and infiltration and reduces maintenance costs. Pavement will be reconstructed.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$970,000

**Total Project Funding:** \$970,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55591</b>							
Water Utility Fund	100,000 ★	400,000	0	0	0	500,000	0
<b>70618</b>							
Local Wastewater Utility Fund	200,000 ★	270,000	0	0	0	470,000	0
	<b>\$300,000</b>	<b>\$670,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$970,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



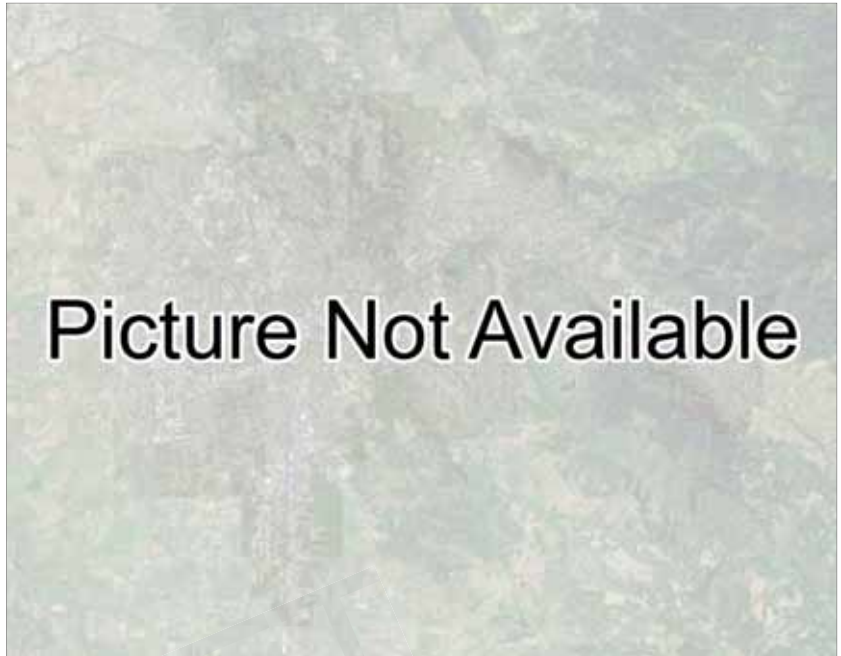
**Materials Lab Equipment Replacement**

**Project ID 1522**

**Continuing**

**Project Description:**

This project funds the purchase of replacement obsolete and aging equipment for the Materials Lab. Also need to purchase equipment to remain current with the revised testing standards Caltrans.



**Project Contact:** Peter Dodsworth

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$55,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$150,000

**Total Project Funding:** \$205,000

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
T-E: Timely compltn of trans projs

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>54016</b>							
Utility Impact Fee Fund	0	50,000	25,000	25,000	0	100,000	0
Gas Tax Fund, 2103	50,000 ★	0	0	0	0	50,000	0
	\$50,000	\$50,000	\$25,000	\$25,000	\$0	\$150,000	\$0

■ For Council Approval

★ BPU Recommended



**City Pavement Preventative Maintenance**

**Project ID 1527**

**Continuing**

**Project Description:**

This project funds City crews performing pavement preventative maintenance. Crack sealing, thin overlay, digout and grind to satisfy preventative maintenance and stop gap.



**Project Contact:** Peter Dodsworth

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$1,800,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$2,400,000

**Total Project Funding:** \$4,200,000

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
T-E: Timely compltn of trans projs

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17449</b>							
Utility Impact Fee Fund	600,000	600,000	600,000	600,000	0	2,400,000	0
	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$0</b>	<b>\$2,400,000</b>	<b>\$0</b>

**For Council Approval**

**BPU Recommended**





**Inspection of Bridge Assets: Structural Crossings**

**Project ID 1549**

**Continuing**

**Project Description:**

This project will establish a baseline inventory and condition assessment for the non-Caltrans bridges and structural crossings in the City. Non-Caltrans bridges are being assigned inspection rotations.



**Project Contact:** Tom Levin

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$51,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$100,000

**Total Project Funding:** \$151,000

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17476</b>							
Gas Tax Fund, 2103	25,000	25,000	25,000	25,000	0	100,000	0
	\$25,000	\$25,000	\$25,000	\$25,000	\$0	\$100,000	\$0

■ For Council Approval

★ BPU Recommended



## Spring Lake Lift Station - Geotechnical Investigation & Corrections

Project ID 1570

Continuing

**Project Description:**

Conduct a geotechnical investigation to evaluate ground settlement at the Spring Lake Lift Station. The study will identify and design a cost effective corrective plan.



**Project Contact:** Andy Allen

**Estimated Construction:**

Future

**Cumulative Prior Funding:** \$200,000

**Estimated Funding After 2017/18:**

\$0

**Total 5-Year Funding:** \$100,000

**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.  
PSF-G-2: Maintain wastewater srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
70667							
Local Wastewater Utility Fund	100,000 ★	0	0	0	0	100,000	0
	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0

  For Council Approval

★ BPU Recommended



**Finley Center Senior Wing**

**Project ID 1574**

**Project Description:**  
 Provides a new 25,000 square foot senior wing addition to the existing Community center at Finley Community Park. The building shell has been completed with Phase I and Phase II is underway providing interior improvements on the first floor. Future phases will be needed to complete interior spaces and a new parking lot. Funding in FY 2012-13 provides for future phase needs.



**Project Contact:**

**Estimated Construction:**

**Cumulative Prior Funding:** \$5,654,428

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$184,121

**Total Project Funding:** \$5,838,549

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>09633</b>							
Park Acquisition & Devt NW	184,121	0	0	0	0	184,121	0
	<b>\$184,121</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$184,121</b>	<b>\$0</b>

For Council Approval

BPU Recommended



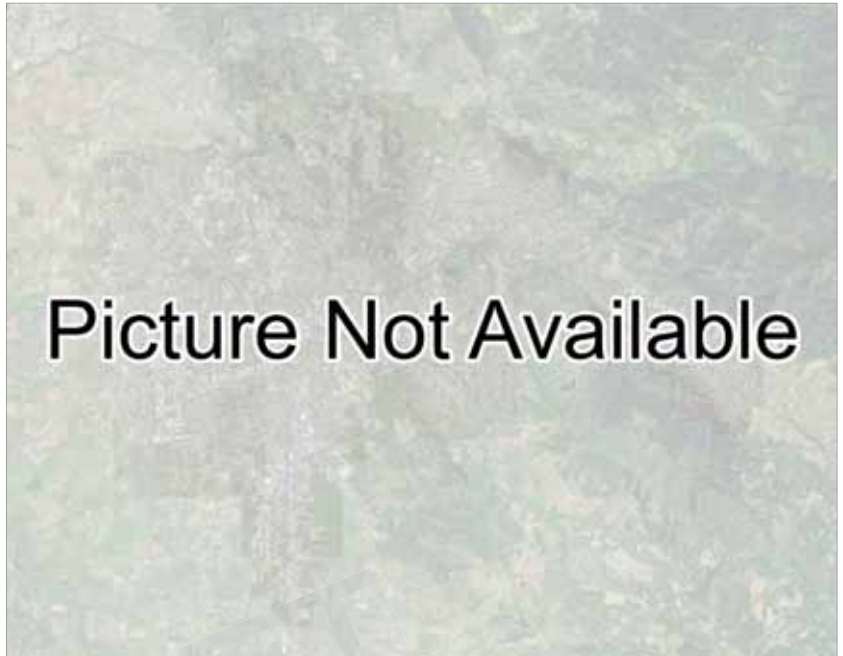
**Airport, Robles, Llano Trunk Sewer Lining/Repair**

**Project ID 1584**

**Continuing**

**Project Description:**

The City of Santa Rosa has three main trunk lines from the City to the regional treatment plant: the Llano Trunk, constructed in 1975; the Airport Trunk, constructed in 1968, and the Robles Trunk, constructed in 1965. These three trunks represent 13 miles of aging RCP trunk that must begin the rehabilitation process. The City performed a high resolution CCTV and sonar inspection of the 13 miles of subject sewer trunk, and has identified the locations most in need of repair.



**Project Contact:** Danielle Dugre

**Estimated Construction:** N/A

**Cumulative Prior Funding:** \$2,075,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$10,350,000

**Total Project Funding:** \$12,425,000

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>70668</b>							
Local Wastewater Utility Fund	1,350,000 ★	0	3,000,000	3,000,000	3,000,000	10,350,000	0
	\$1,350,000	\$0	\$3,000,000	\$3,000,000	\$3,000,000	\$10,350,000	\$0

■ For Council Approval

★ BPU Recommended



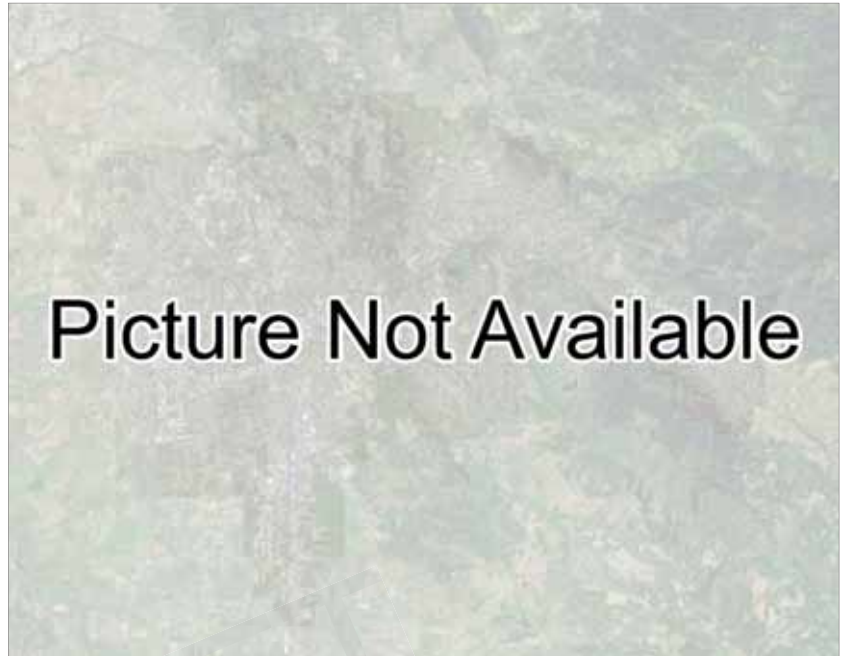
**Pre Design, Planning, Budget, GIS Support**

**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, street lights, traffic signals etc. 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 to improve efficiency and productivity including providing database support, creating condition reports for the various infrastructure components, and creating and tracking the financial status of all projects.



**Project Contact:** Danielle Dugre

**Estimated Construction:** N/A

**Cumulative Prior Funding:** \$1,179,376

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$2,860,000

**Total Project Funding:** \$4,039,376

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17477</b>							
Gas Tax Fund, 2103	127,000	127,000	127,000	127,000	127,000	635,000	0
<b>55511</b>							
Water Utility Fund	190,000 ★	190,000	190,000	190,000	190,000	950,000	0
<b>70556</b>							
Local Wastewater Utility Fund	255,000 ★	255,000	255,000	255,000	255,000	1,275,000	0
	<b>\$572,000</b>	<b>\$572,000</b>	<b>\$572,000</b>	<b>\$572,000</b>	<b>\$572,000</b>	<b>\$2,860,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



**SMART Planning and Design**

**Project ID 1648**

**Continuing**

**Project Description:**

The project funds staff resources to review engineering documents, such as grade crossings at city streets, alignment of the multi use path, diagnostics of railroad signals, review/analysis of quiet zones and attend SMART technical committees to ensure that the City's interests are addressed as SMART proceed with the design and build of the passenger rail and multi use path.



**Project Contact:** Nancy Adams

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$35,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$50,000

**Total Project Funding:** \$85,000

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17483</b>							
Capital Facilities Fee Fund	10,000	10,000	10,000	10,000	10,000	50,000	0
	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$50,000</b>	<b>\$0</b>

**For Council Approval**

**BPU Recommended**



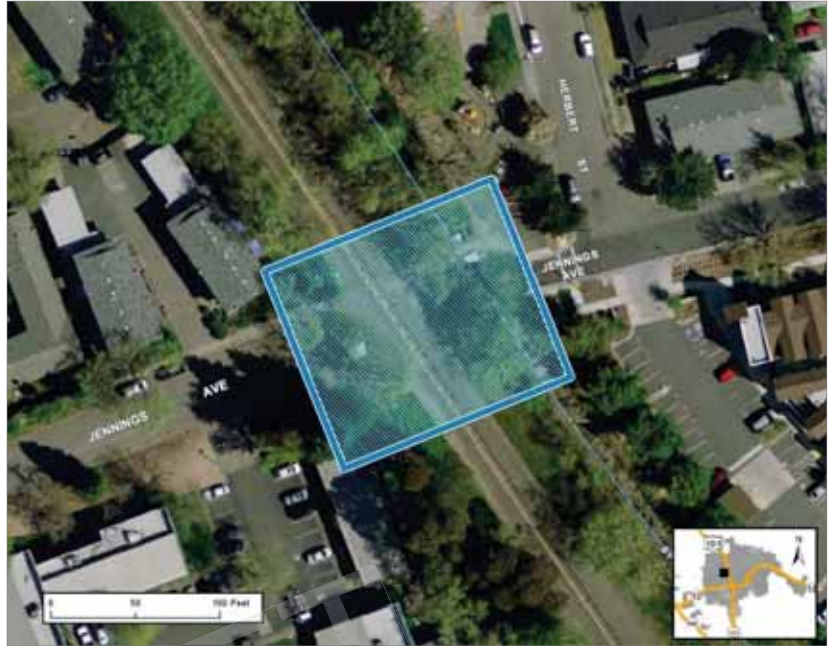
## Jennings Ave Rail Crossing

Project ID 1650

Continuing

**Project Description:**

This project funds studying possible bicycle & pedestrian crossing alternatives, future planning and possible construction for the SMARTrail crossing at Jennings Avenue.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$280,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$75,000

**Total Project Funding:** \$355,000

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
17485							
Capital Facilities Fee Fund	75,000	0	0	0	0	75,000	0
	\$75,000	\$0	\$0	\$0	\$0	\$75,000	\$0

■ For Council Approval

★ BPU Recommended



**Slurry Seal Selected Streets**

**Project ID 1663**

**Continuing**

**Project Description:**

This project maintains selected roadways (primarily residential) by restoring the pavement's ability to prevent water intrusion. Slurry seal also corrects minor cracking and improves skid resistance. Streets are slurred by applying a thin, quarter-inch roadway coating of liquid asphalt and sand. Priorities are established by the Pavement Management System and laboratory tests of existing street sections.



**Project Contact:** Clay Thistle

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$5,195,312

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,875,000

**Total Project Funding:** \$7,070,312

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
T-E: Timely compltn of trans projs

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17014</b>							
Utility Impact Fee Fund	360,000	505,000	505,000	505,000	0	1,875,000	0
	<b>\$360,000</b>	<b>\$505,000</b>	<b>\$505,000</b>	<b>\$505,000</b>	<b>\$0</b>	<b>\$1,875,000</b>	<b>\$0</b>

**For Council Approval**

**BPU Recommended**





**Underground Fuel Tank Removal**

**Project ID 1664**

**Continuing**

**Project Description:**

This project provides funds to remove oil and gas tanks found within the public right of way and any required ongoing site monitoring. Funds will be distributed as remediation locations are identified.



**Project Contact:** Tom Levin

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$1,404,555


**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$150,000

**Total Project Funding:** \$1,554,555

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17182</b>							
General Fund	150,000	0	0	0	0	150,000	0
	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>

 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:** Peter Dodsworth

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$1,671,013

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$3,171,013

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
T-E: Timely compltn of trans projs

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17221</b>							
Utility Impact Fee Fund	200,000	400,000	400,000	400,000	0	1,400,000	0
Gas Tax Fund, 2107 and	100,000	0	0	0	0	100,000	0
	<b>\$300,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$1,500,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended

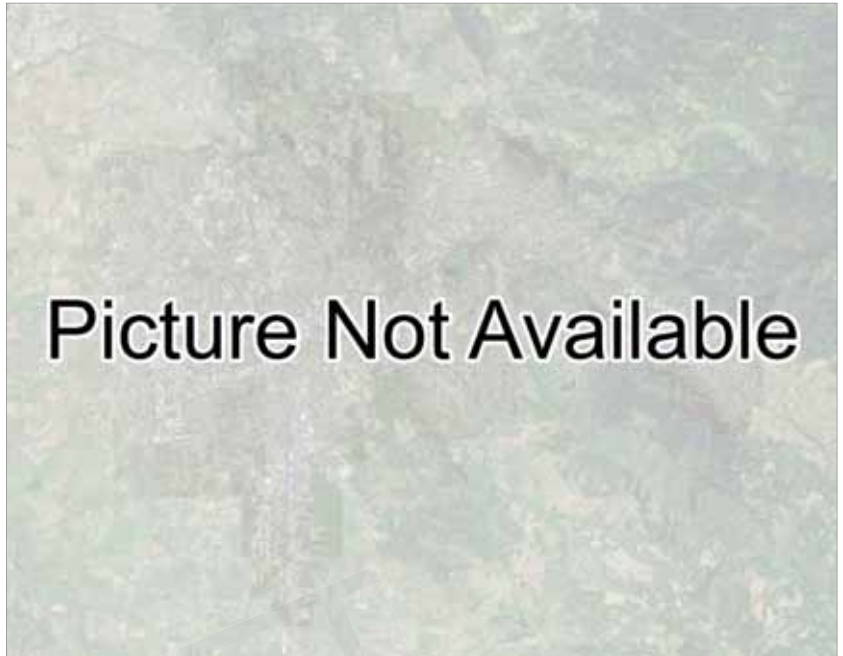


**Annual Pedestrian Access Ramp Installation - Various Locations** **Project ID 1670**

**Continuing**

**Project Description:**

This project funds installation of pedestrian access ramps per the Americans With Disabilities Act (ADA) requirements. This account will provide funding for a long-term annual construction contract that is currently in the Operations and Maintenance budget. The Transportation and Public Works Department has completed a City-wide inventory of pedestrian access ramps that need improvement to remove existing barriers for wheelchair-bound individuals. Transportation and Public Works will continue to meet annually with affected departments and citizen groups to prioritize construction locations.



**Project Contact:** Danny Chen

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$929,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,375,000

**Total Project Funding:** \$2,304,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17317</b>							
Gas Tax Fund, 2103	175,000	300,000	300,000	300,000	300,000	1,375,000	0
	<b>\$175,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$1,375,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



## Llano Trunk Sewer Improvements - West College Storage Facility to W. 3rd St

Project ID 1695

Continuing

**Project Description:**

This project is the first in the on-going sewer trunk improvement program described in project 1584, which rehabilitates the City's sewer trunk system to the treatment plant. Specifically, the Llano Trunk, constructed of reinforced concrete pipe in the 1970s, and located adjacent to the West College Storage Facility, will be rehabilitated using a trenchless cured-in-place pipe lining technology.



**Project Contact:** Jesus McKeag

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$50,000

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$3,050,000

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
70675							
Local Wastewater Utility Fund	3,000,000 ★	0	0	0	0	3,000,000	0
	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000	\$0

■ For Council Approval

★ BPU Recommended

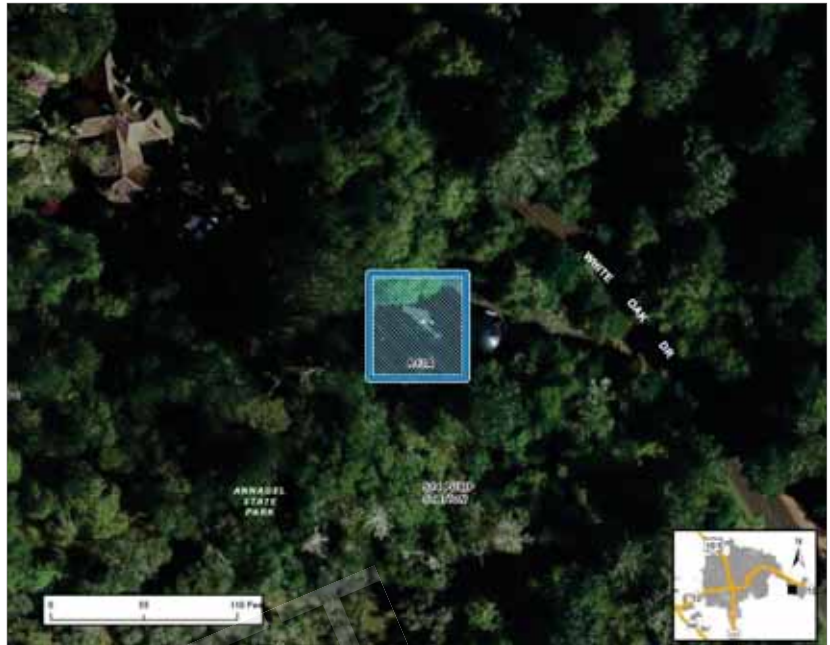
## S14 Pump Station Upgrades

Project ID 1713

Continuing

**Project Description:**

This project will install new higher capacity water pumps at Oakmont water Station 14 to improve fire flow rates associated with the area's high fire severity zone.



**Project Contact:** Norman Amidon

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$50,000

**Estimated Funding After 2017/18:** \$0

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

**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-F-4: Wtr service infrastructure

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55663</b>							
Water Utility Fund	200,000 ★	0	0	0	0	200,000	0
	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$0

  For Council Approval

★ BPU Recommended



### S3 Pump Upgrades for High Fire Severity Zone

Project ID 1722

Continuing

**Project Description:**

This project will upgrade water pump Station 3 to improve capacity to the High Fire Severity Zones. Project is located at the northerly intersection of Thomas Lake Harris Drive and Fountaingrove Parkway.



**Project Contact:** Jesus McKeag

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$200,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$970,000

**Total Project Funding:** \$1,170,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
55662							
Water Utility Fund	970,000 ★	0	0	0	0	970,000	0
	\$970,000	\$0	\$0	\$0	\$0	\$970,000	\$0

  For Council Approval

★ BPU Recommended

## S10 Emergency Generator

Project ID 1735

Continuing

**Project Description:**

This project will install an emergency back up generator at a remote water booster station in Bennett Valley station to reduce the likelihood of customers running out of water in the event of power outage.



**Project Contact:** Norman Amidon

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$75,000

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$375,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55664</b>							
Water Utility Fund	300,000 ★	0	0	0	0	300,000	0
	\$300,000	\$0	\$0	\$0	\$0	\$300,000	\$0

  For Council Approval

★ BPU Recommended



**4th Street Sewer and Water Improvements**

**Project ID 1751**

**Continuing**

**Project Description:**

This project is part of ongoing rehabilitation to the McDonald area infrastructure typically installed in the 1920s and 1930s. This project installs new sewer main and upsizes aged and deteriorated vitrified clay sewer main to current City standards in 4th St from Bryden Ln to Talbot Ave. Water and sewer mains will be taken out of alley ways and replaced with new mains in the public streets which improves access for maintenance and repairs. Water and sewer services will be replumbed to the new main locations. This project is constructed in conjunction with the Austin Way sewer and water relocation project (Project 164).



**Project Contact:** Gregory Dwyer

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$125,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,257,200

**Total Project Funding:** \$1,382,200

**General Plan Goal/Policy:**

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55673</b>							
Water Utility Fund	140,000 ★	0	0	0	0	140,000	0
<b>70712</b>							
Local Wastewater Utility Fund	1,117,200 ★	0	0	0	0	1,117,200	0
	<b>\$1,257,200</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,257,200</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended





**AMI/AMR Feasibility Study and Implementation**

**Project ID 1765**

**Continuing**

**Project Description:**

This feasibility study is to investigate a business case for Advanced Metering Infrastructure (AMI) for the Utilities Department. Outcomes of this project will include: an assessment of the City's current meter reading processes, software and IT; development of City specific AMI requirements; a financial analysis including project cost, source of funds and a full economic analysis; and creation of a project timeline from start to finish of the implementation phase.



**Project Contact:** Daniel Muelrath

**Cumulative Prior Funding:** \$180,000

**Total 5-Year Funding:** \$4,500,000

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

**Estimated Construction:** 2015-16

**Estimated Funding After 2017/18:** \$0

**Total Project Funding:** \$4,680,000

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55675</b>							
Water Utility Fund	300,000 ★	1,200,000	1,200,000	0	0	2,700,000	0
<b>70728</b>							
Local Wastewater Utility Fund	200,000 ★	800,000	800,000	0	0	1,800,000	0
	<b>\$500,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,500,000</b>	<b>\$0</b>

■ 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 crews identified specific locations during scheduled maintenance or due to specific problems during the year. Replacing or lining manholes will reduce maintenance costs and reduce infiltration and maintenance cost due to sulfide deterioration.



**Project Contact:** Tom Levin

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$1,252,746

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$125,000

**Total Project Funding:** \$1,377,746

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>70363</b>							
Local Wastewater Utility Fund	25,000 ★	25,000	25,000	25,000	25,000	125,000	0
	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000	\$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:** \$889,654

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$450,000

**Total Project Funding:** \$1,339,654

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17238</b>							
Gas Tax Fund, 2107 and	63,078	0	0	0	0	63,078	0
Gas Tax Fund, 2103	0	90,000	90,000	90,000	90,000	360,000	0
Gas Tax Fund, 2105	26,922	0	0	0	0	26,922	0
	<b>\$90,000</b>	<b>\$90,000</b>	<b>\$90,000</b>	<b>\$90,000</b>	<b>\$90,000</b>	<b>\$450,000</b>	<b>\$0</b>

For Council Approval

BPU Recommended



**Cast in Place Storm Drain Repair / Replacement**

**Project ID 1784**

**Continuing**

**Project Description:**

This project funds the repair of storm drain cast-in-place concrete pipe in poor condition at various City locations. The funds provide for the planning, design and implementation of repairs and or replacement of storm drain infrastructure as prioritized for criticality.



**Project Contact:** Heaven Moore

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$422,300

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$922,300

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
PSF-I: Strm wtr drain/capac

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17293</b>							
Storm Water Enterprise Fund	0	100,000	100,000	100,000	100,000	400,000	0
Storm Water Enterprise-Creek	100,000	0	0	0	0	100,000	0
	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$500,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



## Temporary Traffic Calming Devices

Project ID 1785

Continuing

**Project Description:**

This project will provide a means of installing interim temporary traffic calming measures at various locations. Installation of these measures increases pedestrian and bicyclist safety.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$234,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$100,000

**Total Project Funding:** \$334,000

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17305</b>							
Gas Tax Fund, 2103	20,000	20,000	20,000	20,000	20,000	100,000	0
	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$0

For Council Approval

★ BPU Recommended



**Contract Pavement Preventative Maintenance**

**Project ID 1786**

**Continuing**

**Project Description:**

This project funds contract work to perform crack sealing, asphalt dig outs, various surface treatments. The activities satisfy Preventative Maintenance criteria.



**Project Contact:** Peter Dodsworth

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$2,060,952

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$5,060,952

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
T-E: Timely compltn of trans projs

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17450</b>							
Utility Impact Fee Fund	600,000	600,000	600,000	600,000	600,000	3,000,000	0
	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$3,000,000</b>	<b>\$0</b>

**For Council Approval**

**BPU Recommended**



**Local Sewer and Water Repairs - On Call Contract Projects**

**Project ID 1787**

**New**

**Project Description:**

This project funds the repair of existing sewer and water facilities when the scope of the repair requires substantial replacement of infrastructure beyond that which City maintenance crews have enough resources or appropriate equipment to perform. A typical repair would be a several hundred feet of pipe replacement and substantial pavement repair.



**Project Contact:** Danielle Dugre

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$1,886,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,650,000

**Total Project Funding:** \$3,536,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55498</b>							
Water Utility Fund	0	100,000	100,000	100,000	100,000	400,000	0
<b>70551</b>							
Local Wastewater Utility Fund	250,000 ★	250,000	250,000	250,000	250,000	1,250,000	0
	\$250,000	\$350,000	\$350,000	\$350,000	\$350,000	\$1,650,000	\$0

■ For Council Approval

★ BPU Recommended



**CCTV and Sonar Trunk Sewer Main Inspection**

**Project ID 1788**

**Continuing**

**Project Description:**

The City Utilities Department inspects all sewer mains and trunks. The inspections occur as needed, with a typical five year maximum interval. The 13 miles of trunk sewers between the City yard and the treatment plant are greater than 36" in diameter and must be inspected by a specialty contractor. The contractor shall also inspect all siphons in the City's sewer collection system. The project deliverable includes high definition CCTV, sonar with trouble spots notated and an evaluation and ranking of each pipe segment. This project sets aside money each year to fully fund the inspection every five years.



**Project Contact:** Danielle Dugre

**Estimated Construction:** N/A

**Cumulative Prior Funding:** \$531,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$450,000

**Total Project Funding:** \$981,000

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>70620</b>							
Local Wastewater Utility Fund	90,000 ★	90,000	90,000	90,000	90,000	450,000	0
	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$450,000	\$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:** \$525,000

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,100,000

**Total Project Funding:** \$1,625,000

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>86489</b>							
Subregional Wastewater	150,000 ★	200,000	250,000	250,000	250,000	1,100,000	0
	\$150,000	\$200,000	\$250,000	\$250,000	\$250,000	\$1,100,000	\$0

■ For Council Approval

★ BPU Recommended

## Shelter Structure

Project ID 1799

New

**Project Description:**

Construct a 200' X35' three sided shed designed to protect PVC pipe stock from UV in the UFO operations yard. Shed shall be constructed such that solar panels and the associated appurtenances can be attached.



**Project Contact:** Mark Powell

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$427,051

**Total Project Funding:** \$427,051

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55689</b>							
2008 Water Bond	220,000 ★	0	0	0	0	220,000	0
<b>70727</b>							
2008 Local Wastewater	207,051 ★	0	0	0	0	207,051	0
	\$427,051	\$0	\$0	\$0	\$0	\$427,051	\$0



For Council Approval



★ BPU Recommended



## Ongoing Subregional System Condition Assessment Related Upgrades

Project ID 1800

New

**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:** \$0  
**Estimated Funding After 2017/18:** \$0  
**Total 5-Year Funding:** \$1,050,000  
**Total Project Funding:** \$1,050,000  
**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
86522							
Subregional Wastewater	150,000 ★	150,000	250,000	250,000	250,000	1,050,000	0
	\$150,000	\$150,000	\$250,000	\$250,000	\$250,000	\$1,050,000	\$0



For Council Approval



BPU Recommended



**S6/S9 Pumper Connections at Summerfield Rd**

**Project ID 1802**

**New**

**Project Description:**

To provide additional reliability for water pressure Zones 6 & 9, a pumper connection is proposed to be installed adjacent the City's pressure regulator from the aqueduct turnout vault at Summerfield Road. The connection will allow water system operations to move water between zones in the event of a water supply emergency.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$515,000

**Total Project Funding:** \$515,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55682</b>							
Water Utility Fund	200,000 ★	315,000	0	0	0	515,000	0
	\$200,000	\$315,000	\$0	\$0	\$0	\$515,000	\$0

  For Council Approval

★ BPU Recommended



**Pump Station and Reservoir Security**

**Project ID 1804**

**New**

**Project Description:**

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:

1. S13
2. R12A
3. S14/R13

Property survey must be performed, as property lines are not exactly known and shall be established. Design for fencing and lighting shall be of same type and specification as other tank sites.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$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-F-4: Wtr service infrastructure

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55692</b>							
Water Utility Fund	50,000 ★	200,000	0	0	0	250,000	0
	\$50,000	\$200,000	\$0	\$0	\$0	\$250,000	\$0

■ For Council Approval

★ BPU Recommended



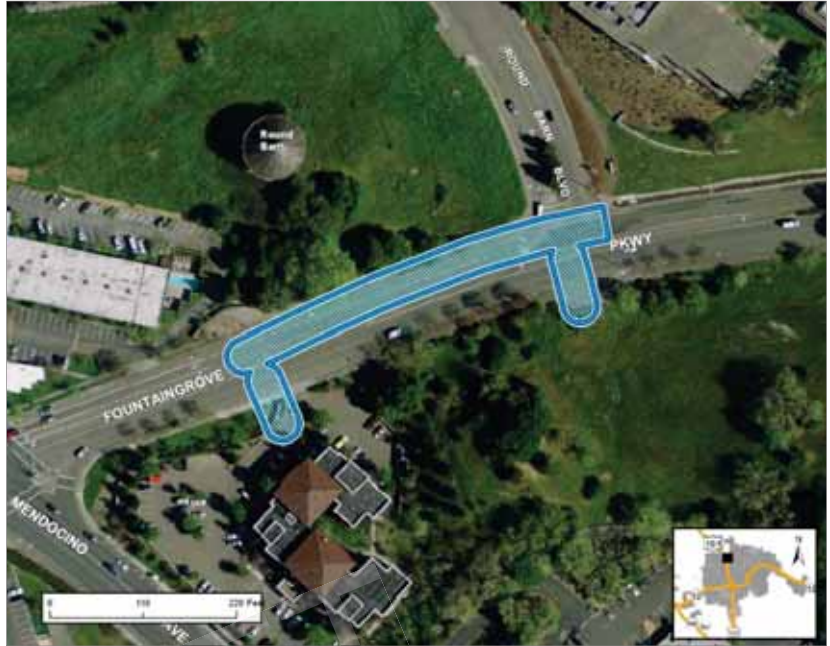
**Remove Services from S-1 Feed**

**Project ID 1807**

**New**

**Project Description:**

There are two commercial properties on Fountaingrove Parkway with services off the S-1 feed. Should the aqueduct be shut down or lose pressure, the two subject properties cannot be fed by the reservoir. Construct a new water main westerly from the 12" main in the intersection of Fountaingrove Parkway and Round Barn Boulevard.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$430,000

**Total Project Funding:** \$430,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55693</b>							
Water Utility Fund	100,000 ★	330,000	0	0	0	430,000	0
	\$100,000	\$330,000	\$0	\$0	\$0	\$430,000	\$0

For Council Approval

★ BPU Recommended



## Robles Trunk Lining From Walker Avenue Easterly to Confluence

Project ID 1812

New

**Project Description:**

As part of the Utilities Departments priority of rehabilitating the major trunks from the City to the Llano Treatment Plant, a section of the Robles Trunk, 1666 linear feet of 48" diameter trunk from Walker Road easterly to the confluence with the Airport Trunk shall be rehabilitated with a structural lining. The five manholes between trunk segments shall also be rehabilitated



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$2,200,000

**Total Project Funding:** \$2,200,000

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
70716							
Local Wastewater Utility Fund	500,000 ★	1,700,000	0	0	0	2,200,000	0
	\$500,000	\$1,700,000	\$0	\$0	\$0	\$2,200,000	\$0

■ For Council Approval

★ BPU Recommended



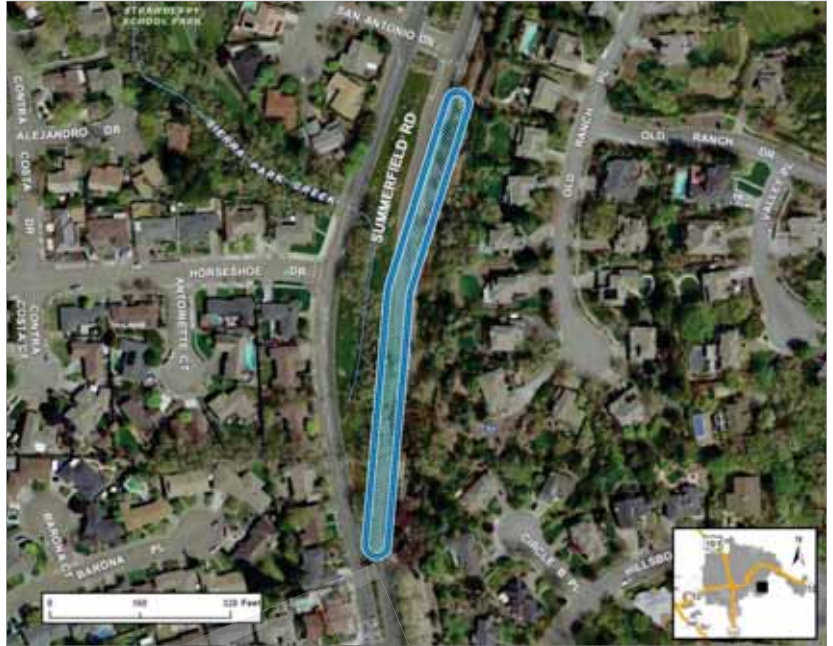
## Summerfield Rd at Horseshoe Dr Sewer Main Replacement

Project ID 1820

New

**Project Description:**

Replace damaged sewer main from I12924MH063 to I12924MH013 which resulted in an over flow into Sierra Park Creek near Horseshoe Drive and Summerfield Road. Relocate one manhole.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$590,000

**Total Project Funding:** \$590,000

**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 svrc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
70723							
Local Wastewater Utility Fund	590,000 ★	0	0	0	0	590,000	0
	\$590,000	\$0	\$0	\$0	\$0	\$590,000	\$0

  For Council Approval

★ BPU Recommended





**Pump Station and Lift Station Electrical System Evaluation**

**Project ID 1831**

**New**

**Project Description:**

This project will evaluate the condition of the electrical supply to all water pump stations and sewer collections lift stations from the transformer through the station motor control center and determine the condition and life cycle of the equipment and prioritize any needed improvements.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$150,000

**Total Project Funding:** \$150,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55685</b>							
Water Utility Fund	75,000 ★	0	0	0	0	75,000	0
<b>70725</b>							
Local Wastewater Utility Fund	75,000 ★	0	0	0	0	75,000	0
	\$150,000	\$0	\$0	\$0	\$0	\$150,000	\$0

■ For Council Approval

★ BPU Recommended



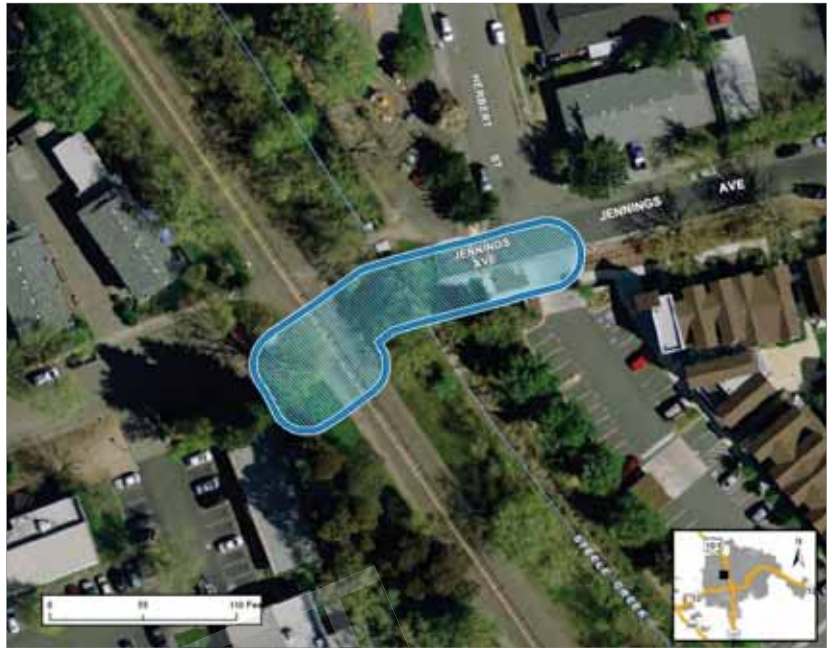
**Jennings Ave SMART Rail Crossing Water Main Relocation**

**Project ID 1832**

**New**

**Project Description:**

A casing for a water main was installed northerly of the existing main under the SMART rail at Jennings Avenue. The new water main shall be inserted into the new casing and tie ins to the existing main need to be completed. The existing vault from the SCWA turnout will also be relocated as it is in the SMART ROW, and the new siding track will be very close to the existing vault. This work will be coordinated with SCWA as they are moving an aqueduct mainline valve will also be relocated and the stub for the City's turnout will need to be relocated from the easterly side of the line to west.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$400,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
55686							
Water Utility Fund	400,000 ★	0	0	0	0	400,000	0
	\$400,000	\$0	\$0	\$0	\$0	\$400,000	\$0

For Council Approval

★ BPU Recommended

**8th Street at the SMART Rail Crossing Water and Sewer Mains**

**Project ID 1833**

**New**

**Project Description:**

A casing for a water main and a casing for a sewer main was installed in 8th Street under the SMART rail. The new water main and new sewer main shall be inserted into the new casings and tie ins to the existing main need to be completed.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$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. PSF-F-4: Wtr service infrastructure, PSF-G-2: Maintain wastewater srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55687</b>							
Water Utility Fund	150,000 ★	0	0	0	0	150,000	0
<b>70726</b>							
Local Wastewater Utility Fund	150,000 ★	0	0	0	0	150,000	0
	\$300,000	\$0	\$0	\$0	\$0	\$300,000	\$0

■ For Council Approval

★ BPU Recommended



**Sebastopol Road at the SMART Rail Crossing Water Main**

**Project ID 1834**

**New**

**Project Description:**

A casing for a water main was installed in the north side of Sebastopol Road under the SMART rail. The existing water main is on the south side of the street. The new water main shall be inserted into the new casing and tie ins to the existing main need to be completed.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$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. PSF-F-4: Wtr service infrastructure

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55688</b>							
Water Utility Fund	300,000 ★	0	0	0	0	300,000	0
	\$300,000	\$0	\$0	\$0	\$0	\$300,000	\$0

  For Council Approval

★ BPU Recommended



## Alderbrook Lift Station Removal

Project ID 1835

New

**Project Description:**

Study alternative to realign sewer to remove Alderbrook lift station.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$25,000

**Total Project Funding:** \$25,000

**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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
70724							
Local Wastewater Utility Fund	25,000 ★	0	0	0	0	25,000	0
	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$0

  For Council Approval

★ BPU Recommended



**Subregional Asset Management Implementation**

**Project ID 1836**

**New**

**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:** Mike Prinz

**Estimated Construction:** N/A

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>86524</b>							
Subregional Wastewater	100,000 ★	100,000	0	0	0	200,000	0
	\$100,000	\$100,000	\$0	\$0	\$0	\$200,000	\$0

For Council Approval

★ BPU Recommended



**Alternative Funding Pursuit**

**Project ID 1838**

**New**

**Project Description:**

This account funds efforts to apply for low-interest and zero-interest funding sources, which will include preparation of funding application materials and associated tasks.



**Project Contact:** Mike Prinz

**Estimated Construction:** N/A

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$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.  
OSC-L: Green electricity

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>86525</b>							
Subregional Wastewater	100,000 ★	100,000	0	0	0	200,000	0
	\$100,000	\$100,000	\$0	\$0	\$0	\$200,000	\$0

■ For Council Approval

★ BPU Recommended



**Farmers Lane Well Treatment Plant Rehabilitation**

**Project ID 1839**

**New**

**Project Description:**

The Farmers Lane Well Treatment Plant needs rehabilitation. As the filter media needs replacing, the opportunity exists for bringing the facility into better condition by replacing corroded parts and examining the inside of the vessel for additional repairs. Inside and outside of the vessel shall be recoated. The tank system shall be reviewed for updating to current technology. Some improvements include replacing the twelve wafer valves for the influent header motorized valves for improved maintenance and performance. Inspection work and improvements can proceed November through March. In addition to the tank work a catwalk and ladder and handrail system shall be installed to access the ports and valves, bring the access up to current OSHA requirements.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$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: Adequate wtr supply

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>55691</b>							
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





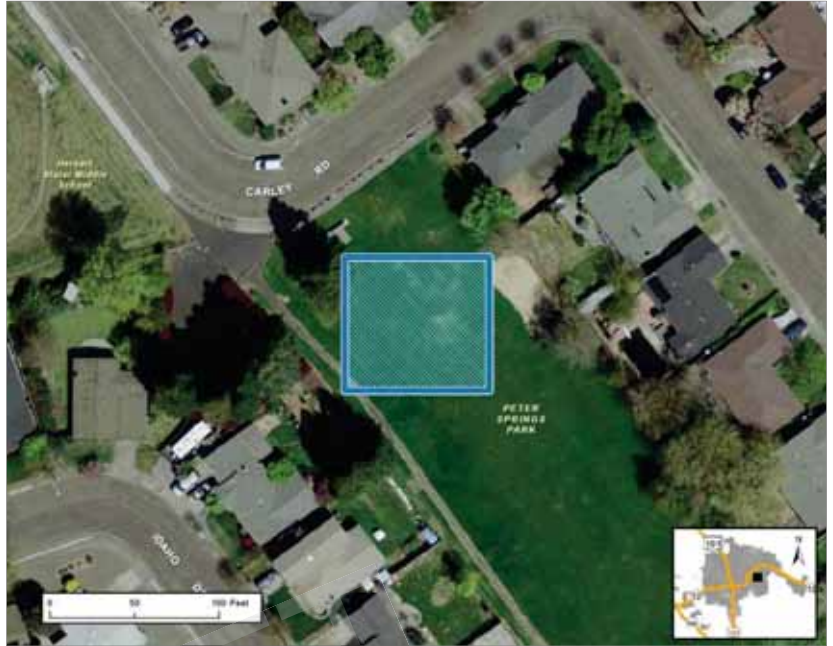
**Irrigation Well at Slater School**

**Project ID 1844**

**New**

**Project Description:**

Convert a groundwater program test boring to an irrigation well for Slater School, to remove the school from the Carlie/Peters well supply.



**Project Contact:** Danielle Dugre

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$50,000

**Total Project Funding:** \$50,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
55695							
Water Utility Fund	50,000 ★	0	0	0	0	50,000	0
	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0

■ For Council Approval

★ BPU Recommended



**Reclamation Pond Evaluation**

**Project ID 1850**

**New**

**Project Description:**

The Subregional System’s current NPDES Permit (Order No. R1-2006-0045) Special Provision Section C.2.d requires the City to prepare and submit to the Regional Board for approval a Storage Pond Leak Monitoring Program. The City submitted the work plan for the Program in 2007 and the Regional Board approved it in 2012. The current draft of our proposed NPDES permit requires that we begin the Program as described in the work plan by July 1, 2013. This project provides for implementation of the approved work plan.



**Project Contact:** Jennifer Burke

**Estimated Construction:** N/A

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$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 srvc

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>86526</b>							
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

**Citywide Reroofing Projects**

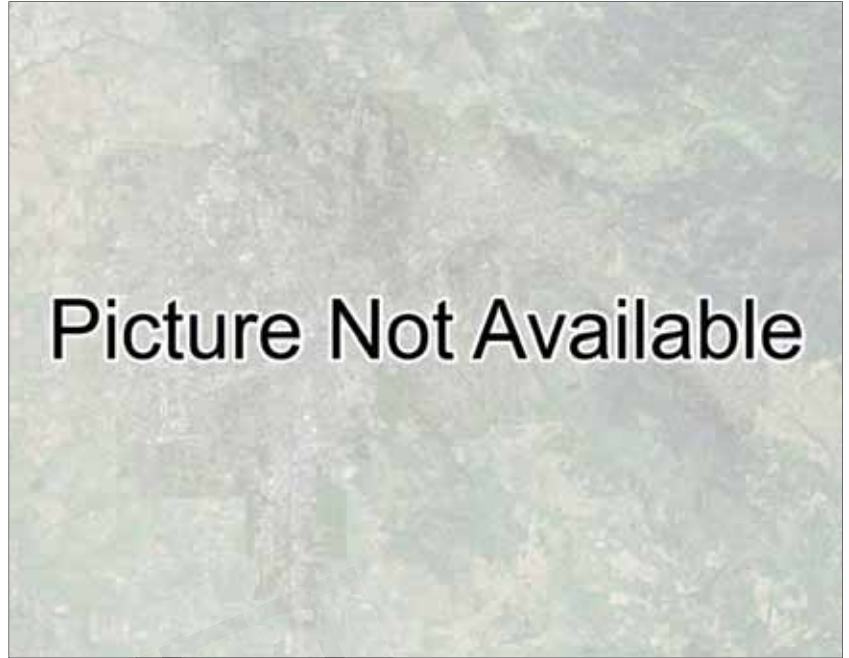
**Project ID 02025**

**Carryover**

**Project Description:**

This project would replace roofs at various City facilities. Aging roofs begin to crack and leak and cause interior damage. The lifespan of roofs can be increased with repairs and maintenance, but ultimately must be replaced.

City Facility roofs in need of replacement over the five-year span of the CIP include: Finley Community Center (\$550K), Willow Creek Day Care (\$50,000) and Sam Jones Hall (\$250,000).



**Project Contact:** Mark Armstrong

**Estimated Construction:**

**Cumulative Prior Funding:** \$438,385

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$1,175,000

**Total Project Funding:** \$1,613,385

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>02025</b>							
General Fund	550,000	50,000	250,000	0	75,000	925,000	0
Unfunded General Fund	0	250,000	0	0	0	250,000	0
	<b>\$550,000</b>	<b>\$300,000</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$75,000</b>	<b>\$1,175,000</b>	<b>\$0</b>

■ 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:** \$2,303,000

**Total 5-Year Funding:** \$987,000

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

**Estimated Construction:**

**Estimated Funding After 2017/18:** \$0

**Total Project Funding:** \$3,290,000

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>05040</b>							
Southwest Area Development Impact Fees Fund	329,000	329,000	329,000	0	0	987,000	0
	<b>\$329,000</b>	<b>\$329,000</b>	<b>\$329,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$987,000</b>	<b>\$0</b>

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 a 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:** Mark McCormick

**Estimated Construction:**

**Cumulative Prior Funding:** \$621,089

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$407,218

**Total Project Funding:** \$1,028,307

**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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>05050</b>							
Capital Facilities Fee Fund	232,218	175,000	0	0	0	407,218	0
	<b>\$232,218</b>	<b>\$175,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$407,218</b>	<b>\$0</b>

■ For Council Approval      ★ BPU Recommended



**New Fire Station - South Santa Rosa (Kawana Springs) Area**

**Project ID 05054**

**Continuing**

**Project Description:**

Look at assessment fees and potential parcel tax to fund projects.  
 Firescope, Inc., consulting firm completed the Fire Station Location and Resource Deployment Study reports. To meet the City's response time standards and to have adequate resources to meet services demands, Firescope, Inc. recommends: adding three fire stations, move three existing fire stations to more appropriate locations, add an additional ladder truck or heavy rescue company on the east side of town and add a second Battalion Chief onto each shift.  
 Design required before construction. The cost estimate is based on the following assumptions: land is already owned; site improvements \$200,000; 5,000 s.f. building \$1,330,000 with a 15% contingency and 10% design fees with misc. costs and project management of \$50,000 = \$1,912,500 total project cost.



**Project Contact:** Mark McCormick

**Cumulative Prior Funding:** \$1,604,271

**Total 5-Year Funding:** \$250,000

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

**Estimated Construction:**

**Estimated Funding After 2017/18:** \$0

**Total Project Funding:** \$1,854,271

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
05054							
Southeast Area Development Impact Fee Fund	250,000	0	0	0	0	250,000	0
	\$250,000	\$0	\$0	\$0	\$0	\$250,000	\$0

■ For Council Approval

★ BPU Recommended



**Doyle Park Renovation**

**Project ID 09532**

**Continuing**

**Project Description:**

FY 2013-14 funding will provide new and improved reservable picnic areas and demolition of the irrigation shed.



**Project Contact:** Rich Hovden

**Estimated Construction:** 2013

**Cumulative Prior Funding:** \$767,641

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$105,000

**Total Project Funding:** \$872,641

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>09532</b>							
Park Acquisition & Devt SW	59,121	0	0	0	0	59,121	0
Park Acquisition & Devt NE	45,879	0	0	0	0	45,879	0
	<b>\$105,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$105,000</b>	<b>\$0</b>

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. Funding for FY 2013-14 provides improvements to utilities and sidewalks.



**Project Contact:** Rich Hovden

**Estimated Construction:** 2014

**Cumulative Prior Funding:** \$2,280,165

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$37,362

**Total Project Funding:** \$2,317,527

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>09568</b>							
Park Acquisition & Devt SW	20,440	0	0	0	0	20,440	0
Park Acquisition & Devt NE	16,922	0	0	0	0	16,922	0
	<b>\$37,362</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$37,362</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended





## Juilliard Park Rehabilitation

Project ID 09581

Continuing

**Project Description:**

Design work for rehabilitation of the ponds.



**Project Contact:** Rich Hovden

**Estimated Construction:** 2014

**Cumulative Prior Funding:** \$287,682

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$35,604

**Total Project Funding:** \$323,286

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>09581</b>							
Park Acquisition & Devt SW	15,302	0	0	0	0	15,302	0
Park Acquisition & Devt SE	20,302	0	0	0	0	20,302	0
	<b>\$35,604</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,604</b>	<b>\$0</b>

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 2013-14 provides \$500,000 for the DOJ initial audit and \$500,000 for the self audit portion of the settlement.



**Project Contact:** Rich Hovden

**Estimated Construction:**

**Cumulative Prior Funding:** \$2,416,600


**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$2,700,000

**Total Project Funding:** \$5,116,600

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>09708</b>							
General Fund	1,200,000	1,000,000	500,000	0	0	2,700,000	0
	\$1,200,000	\$1,000,000	\$500,000	\$0	\$0	\$2,700,000	\$0

 For Council Approval

★ BPU Recommended

**LightingUpgradesParks/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 is lighting rebates in revenue account 001100-4913 collected in 2011-12.



**Project Contact:** Mark Armstrong

**Estimated Construction:**

**Cumulative Prior Funding:** \$525,083


**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$38,000

**Total Project Funding:** \$563,083

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>09709</b>							
General Fund	38,000	0	0	0	0	38,000	0
	<b>\$38,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$38,000</b>	<b>\$0</b>

 For Council Approval

★ BPU Recommended



## Montgomery Drive Traffic Calming/Bike Lanes

Project ID 17069

### Carryover

#### Project Description:

To address neighborhood traffic conditions, a traffic calming action plan was developed and adopted by the City Council for Montgomery Drive between Farmers Lane and Summerfield Road. A list of measures is available for viewing in the Transportation and Public Works Department.



**Project Contact:** Rob Sprinkle

**Estimated Construction:**

**Cumulative Prior Funding:** \$166,757

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$178,757

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17069</b>							
Capital Facilities Fee Fund	12,000	0	0	0	0	12,000	0
	<b>\$12,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$12,000</b>	<b>\$0</b>

  For Council Approval

★ BPU Recommended



**Public Safety Building UST Remediation**

**Project ID 17178**

**Continuing**

**Project Description:**

This project funds the removal or abandonment of underground storage tanks, a soil and groundwater quality investigation and remediation at the Public Safety Building.



**Project Contact:** David Vandever

**Estimated Construction:** Continuous

**Cumulative Prior Funding:** \$556,492

**Estimated Funding After 2017/18:** \$0

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

**Total Project Funding:** \$561,492

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17178</b>							
General Fund	5,000	0	0	0	0	5,000	0
	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



## Fountain Grove Parkway Safety Project

Project ID 17360

Continuing

**Project Description:**

This project will build a Fire Station emergency signal at Newgate and Fountaingrove Parkway.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$738,928

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$40,000

**Total Project Funding:** \$778,928

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
17360							
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



## ADA Sidewalk Survey

Project ID 17369

**Annual**

**Project Description:**

City streets are canvassed to identify barriers and other impediments to accessibility. Information acquired from the survey will be used to establish priorities for the improvement of accessibility throughout the City.



**Project Contact:** Steve Dittmer

**Estimated Construction:**

**Cumulative Prior Funding:** \$355,219

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$450,000

**Total Project Funding:** \$805,219

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17369</b>							
Gas Tax Fund, 2103	250,000	50,000	50,000	50,000	50,000	450,000	0
	<b>\$250,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$450,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended

**Meritage Home Reimbursement**

**Project ID 17506**

**New**

**Project Description:**

This project funds reimbursement to Meritage Homes for right of way for the Farmers Lane Extension associated with Dauenhauer Ranch Phase 2 Subdivision.



**Project Contact:** Anthony Cabrera

**Estimated Construction:**

**Cumulative Prior Funding:** \$300,000


**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$862,294

**Total Project Funding:** \$1,162,294

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
T-E: Timely compltn of trans projs

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17506</b>							
Capital Facilities Fee Fund	363,250	363,250	135,794	0	0	862,294	0
	<b>\$363,250</b>	<b>\$363,250</b>	<b>\$135,794</b>	<b>\$0</b>	<b>\$0</b>	<b>\$862,294</b>	<b>\$0</b>

 For Council Approval

★ BPU Recommended





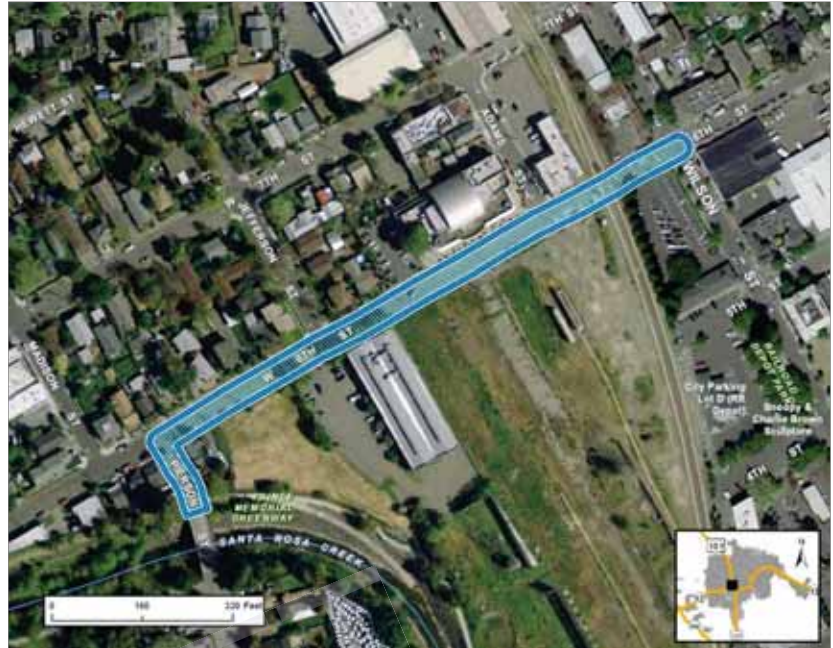
## 6th St Bike Blvd

Project ID 17507

New

### Project Description:

The project will work with the West End Neighborhood to design and implement a Bicycle Blvd on Sixth Street between Wilson Street and Pierson St to facilitate the bicycle connection between the creek path, SMART, and the Sixth Street linkages project. This project may include traffic calming measures on adjacent streets to accomplish the desired outcome.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$50,000

**Total Project Funding:** \$50,000

**General Plan Goal/Policy:** Please reference the City of Santa Rosa General Plan for a description of these policy codes.  
T-L-1: Bike lanes

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17507</b>							
Gas Tax Fund, 2103	30,000	20,000	0	0	0	50,000	0
	<b>\$30,000</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>

For Council Approval

BPU Recommended



**Fulton SW-College to SR Crk**

**Project ID 17526**

**New**

**Project Description:**

This project funds sidewalk improvements on Fulton Rd from College Ave to Santa Rosa Creek.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$40,000

**Total Project Funding:** \$40,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17526</b>							
Gas Tax Fund, 2103	40,000	0	0	0	0	40,000	0
	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,000</b>	<b>\$0</b>

■ For Council Approval

★ BPU Recommended



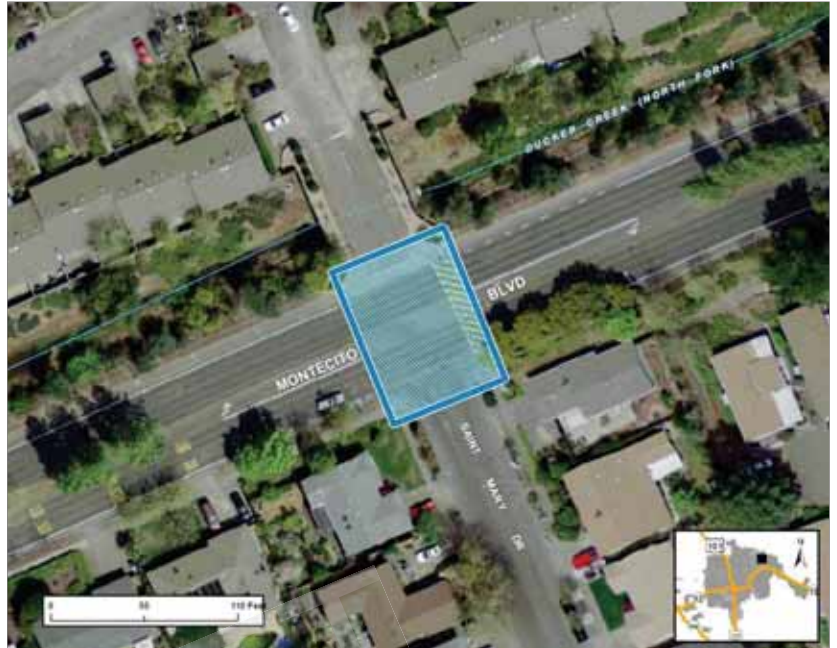
## Montecito & St Mary Signal

Project ID 17528

New

**Project Description:**

This project funds new traffic signal at Montecito Boulevard and St Mary Drive.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$325,000

**Total Project Funding:** \$325,000

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17528</b>							
Capital Facilities Fee Fund	325,000	0	0	0	0	325,000	0
	<b>\$325,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$325,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



**PG&E Street Light Rplcmnt Prog**

**Project ID 17531**

**New**

**Project Description:**

This project funds the upgrade of high-pressure sodium (HPS) street lights with light-emitting diode (LED) at various locations through the PG&E On-Bill Financing (OBF) Program . PG&E will reimburse eligible project costs to the City who then pays off the 0% interest loan using the resulting energy savings.



**Project Contact:** Steve Kroeck

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$360,000

**Total Project Funding:** \$360,000

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17531</b>							
Gas Tax Fund, 2103	10,000	0	0	0	0	10,000	0
Trust Accounts-No Int	350,000	0	0	0	0	350,000	0
	<b>\$360,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$360,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



**Aston SW Imp-PetHill to Miras**

**Project ID 17532**

**New**

**Project Description:**

This project funds sidewalk improvements on Aston Avenue from Petaluma Hill Road to Miras Lane.



**Project Contact:** Rob Sprinkle

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$80,000

**Total Project Funding:** \$80,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17532</b>							
Gas Tax Fund, 2103	26,639	0	0	0	0	26,639	0
Capital Facilities Fee Fund	53,361	0	0	0	0	53,361	0
	<b>\$80,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$80,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



## Downtown Ped Ramps Project

Project ID 17533

New

**Project Description:**

Pedestrian access ramps will be upgraded to meet current Americans with Disabilities Act (ADA) requirements at sixteen locations in downtown Santa Rosa. Intersections being improved include 1st Street and A Street, 1st Street and B Street, 3rd Street and B Street, 5th Street and Morgan Street and 7th Street and B Street. The complete list of ramps being upgraded is on file with the Department of Transportation and Public Works.



**Project Contact:** Steve Dittmer

**Estimated Construction:** 2014-15

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$125,000

**Total Project Funding:** \$125,000

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

Funding Source	Funding Request FY 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17533</b>							
Gas Tax Fund, 2103	125,000	0	0	0	0	125,000	0
	<b>\$125,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$125,000</b>	<b>\$0</b>

For Council Approval

★ BPU Recommended



## Streetlight Wire Replacement

Project ID 17534

New

**Project Description:**

This project will fund replacement of streetlight wiring that has been stolen from several locations in the City. This includes: Thomas Lake Harris, Fountaingrove Parkway, Occidental Road and Altruira



<b>Project Contact:</b>	Rob Sprinkle	<b>Estimated Construction:</b>	2014-15
<b>Cumulative Prior Funding:</b>	\$0	<b>Estimated Funding After 2017/18:</b>	\$0
<b>Total 5-Year Funding:</b>	\$20,000	<b>Total Project Funding:</b>	\$20,000
<b>General Plan Goal/Policy:</b>	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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>17534</b>							
Gas Tax Fund, 2103	20,000	0	0	0	0	20,000	0
	\$20,000	\$0	\$0	\$0	\$0	\$20,000	\$0

  For Council Approval

★ BPU Recommended



**Storm Drain Rock Remvl-Var Loc**

**Project ID 54021**

**New**

**Project Description:**

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



**Project Contact:** Heaven Moore

**Estimated Construction:** 2013-14

**Cumulative Prior Funding:** \$0

**Estimated Funding After 2017/18:** \$0

**Total 5-Year Funding:** \$50,000

**Total Project Funding:** \$50,000

**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 13/14	Anticipated Request FY 14/15	Anticipated Request FY 15/16	Anticipated Request FY 16/17	Anticipated Request FY 17/18	Total 5-Year Funding	Future Funding
<b>54021</b>							
Storm Water Enterprise Fund	50,000 ★	0	0	0	0	50,000	0
	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0

■ For Council Approval      ★ BPU Recommended



Project ID Number	Project Title	Page Number
60	Cleveland Avenue and Jennings Avenue Water Main Project - Ridgway Avenue to Edwards Avenue	41
64	Master Plans	42
80	Emergency Groundwater Supply Development	43
131	Middle Rincon Rd Reconstruction and Sewer & Water Improvements - Montecito Blvd to Badger Rd	44
140	Oversized Water and Sewer Mains - City Participation	45
147	Trenchless Technology	46
156	Macklyn Avenue Sewer Main Replacement	47
164	Austin Way Area Sewer and Water Replacement	48
171	Brigham Ave - Vallejo to Cork Tree	49
181	Leland, Stanford, and Fair Oaks Sewer and Water Main Replacement	50
189	Slater & Humboldt - Dexter to Lewis and Lewrosa Way	51
194	Yates and Gilbert Sewer Main Replacement	52
202	Illinois/Sucher Water and Sewer Replacements	53
204	Salem and Clement Sewer Main Replacement	54
207	Los Alamos Trunk, Phase I - Melita to Spring Lake Village	55
223	Mohawk Lift Station and Forcemain Realignment	56
227	Fulton Rd. Lift Station	57
232	Slater Street Sewer & Water Improvements - College to Benton	58
242	Water Supply and Wastewater Planning	59
244	Water Conservation Indoor Water Use Efficiency	60
247	Water Peak Reduction	61
262	Reclamation System Improvements (Land Purchases)	62
264	Subregional Electrical Systems Upgrade	63
292	Warranty Punch List	64
333	White Oak Dr - S13 to White Oak Dr - HFSZ	65
400	Diamond and Belmont Sewer and Water Replacement	66
490	Master Meter Linwood, 3 Locations	67
491	R9C Analysis, Design and Construction	68
509	CIP Project Reserves	69
511	Alternative Energy Projects	70
518	Utilities CIP Project Litigation	71
563	Valley Center Dr, Village Side Dr, Patio Ct and Franquette Ave Water and Sewer Improvements	72
592	Carrington, S Davis, Theresa, and Olive Water and Sewer Main Replacement	73
612	Apple Valley Lane Sewer Replacement	74
655	Santa Rosa Avenue Widening Yolanda Ave to Kawana Springs Road	75
682	Traffic Safety Projects	76
685	Garage 9 - Hazardous Materials (investigation)	77
702	Courthouse Square Reunification	78
708	Farmers Lane Extension from Bennett Valley Road to Yolanda Avenue	79
714	Park Tennis Court Resurfacing	80

Project ID Number	Project Title	Page Number
719	Underground Fuel Tank Removal/Remediation Fire Station #4 Yulupa	81
722	85 Santa Rosa Avenue Groundwater Monitoring (Roxy)	82
727	Stony Point Road Widening	83
737	Bridge Repairs per Caltrans inspection reports	84
739	Santa Rosa Creek Trail-Streamside to Mission	85
741	Lower Colgan Creek Restoration	86
747	Ventura Avenue Improvements - Paulin Drive to BiCentennial Way	87
750	Southwest Community Park	88
769	Highway 101 Bike/Pedestrian Overcrossing	89
770	Storm Water Creek Restoration Projects	90
771	B Street Remediation	91
773	Park Play Equipment Rehabilitation Eastside	92
1119	Silva Ave and King St Sewer and Water Replacement	93
1126	Mendocino Ave Sewer Replacement - Silva to Lewis	94
1137	Bridge Repair - Deck Treatment	95
1153	College Avenue Widening - Caltrans Oversight	96
1165	Sidewalk Program	97
1166	Slurry Seal Preparation and Traffic Control	98
1193	Traffic Signal Modification	99
1196	Countdown Pedestrian Signal Installations	100
1205	Sign Replacements	101
1206	Traffic Signal Interconnect	102
1211	Street Overlay - Various Locations	103
1212	Storm Water Drainage Improvements	104
1232	Paulin Creek Fish Passage at Chanate Road near Mendocino Avenue	105
1443	Industrial Drive to Piner Road Sewer Improvements	106
1483	E St at Tupper St Intersection Improvements	107
1508	Sebastopol Avenue Sewer and Water Replacement - Dutton to Roberts	108
1522	Materials Lab Equipment Replacement	109
1527	City Pavement Preventative Maintenance	110
1549	Inspection of Bridge Assets: Structural Crossings	111
1570	Spring Lake Lift Station - Geotechnical Investigation & Corrections	112
1574	Finley Center Senior Wing	113
1584	Airport, Robles, Llano Trunk Sewer Lining/Repair	114
1641	Pre Design, Planning, Budget, GIS Support	115
1648	SMART Planning and Design	116
1650	Jennings Ave Rail Crossing	117
1663	Slurry Seal Selected Streets	118
1664	Underground Fuel Tank Removal	119
1665	Street Repair Associated with Water and Sewer Mains	120

Project ID Number	Project Title	Page Number
1670	Annual Pedestrian Access Ramp Installation - Various Locations	121
1695	Llano Trunk Sewer Improvements - West College Storage Facility to W. 3rd St	122
1713	S14 Pump Station Upgrades	123
1722	S3 Pump Upgrades for High Fire Severity Zone	124
1735	S10 Emergency Generator	125
1751	4th Street Sewer and Water Improvements	126
1765	AMI/AMR Feasibility Study and Implementation	127
1768	Manhole Rehab	128
1783	Pavement Markings Master PID	129
1784	Cast in Place Storm Drain Repair / Replacement	130
1785	Temporary Traffic Calming Devices	131
1786	Contract Pavement Preventative Maintenance	132
1787	Local Sewer and Water Repairs - On Call Contract Projects	133
1788	CCTV and Sonar Trunk Sewer Main Inspection	134
1790	LTP On-Call Contrator	135
1799	Shelter Structure	136
1800	Ongoing Subregional System Condition Assessment Related Upgrades	137
1802	S6/S9 Pumper Connections at Summerfield Rd	138
1804	Pump Station and Reservoir Security	139
1807	Remove Services from S-1 Feed	140
1812	Robles Trunk Lining From Walker Avenue Easterly to Confluence	141
1820	Summerfield Rd at Horseshoe Dr Sewer Main Replacement	142
1831	Pump Station and Lift Station Electrical System Evaluation	143
1832	Jennings Ave SMART Rail Crossing Water Main Relocation	144
1833	8th Street at the SMART Rail Crossing Water and Sewer Mains	145
1834	Sebastopol Road at the SMART Rail Crossing Water Main	146
1835	Alderbrook Lift Station Removal	147
1836	Subregional Asset Management Implementation	148
1838	Alternative Funding Pursuit	149
1839	Farmers Lane Well Treatment Plant Rehabilitation	150
1844	Irrigation Well at Slater School	151
1850	Reclamation Pond Evaluation	152
02025	Citywide Reroofing Projects	153
05040	Repay-RDA Loan for SW Fire Stn	154
05050	05050 - Fire Training Center Improv	155
05054	New Fire Station-SoSanta Rosa	156
09532	Doyle Park Renovation	157
09568	Howarth Park Rehabilitation	158
09581	Juilliard Park Rehabilitation	159
09708	ADA Settlement-Facilities Proj	160

<b>Project ID Number</b>	<b>Project Title</b>	<b>Page Number</b>
09709	LghtngUpgradesParks/Facilities	161
17069	Montgomery Drive Traffic Calming	162
17178	Public Safety Building UST Rem	163
17360	Fountain Grove Parkway Safety	164
17369	ADA Sidewalk Survey	165
17506	Meritage Home Reimbursement	166
17507	6th St Bike Blvd	167
17526	Fulton SW-College to SR Crk	168
17528	Montecito & St Mary Signal	169
17531	PG&E Street Light Rplcmnt Prog	170
17532	Aston SW Imp-PetHill to Miras	171
17533	Downtown Ped Ramps Project	172
17534	Streetlight Wire Replacement	173
54021	Storm Drain Rock Remvl-Var Loc	174

DRAFT

Project ID Number	Project Title	Page Number
1751	4th Street Sewer and Water Improvements	126
05050	05050 - Fire Training Center Improv	155
17507	6th St Bike Blvd	167
722	85 Santa Rosa Avenue Groundwater Monitoring (Roxy)	82
1833	8th Street at the SMART Rail Crossing Water and Sewer Mains	145
09708	ADA Settlement-Facilities Proj	160
17369	ADA Sidewalk Survey	165
1584	Airport, Robles, Llano Trunk Sewer Lining/Repair	114
1835	Alderbrook Lift Station Removal	147
511	Alternative Energy Projects	70
1838	Alternative Funding Pursuit	149
1765	AMI/AMR Feasibility Study and Implementation	127
1670	Annual Pedestrian Access Ramp Installation - Various Locations	121
612	Apple Valley Lane Sewer Replacement	74
17532	Aston SW Imp-PetHill to Miras	171
164	Austin Way Area Sewer and Water Replacement	48
771	B Street Remediation	91
1137	Bridge Repair - Deck Treatment	95
737	Bridge Repairs per Caltrans inspection reports	84
171	Brigham Ave - Vallejo to Cork Tree	49
592	Carrington, S Davis, Theresa, and Olive Water and Sewer Main Replacement	73
1784	Cast in Place Storm Drain Repair / Replacement	130
1788	CCTV and Sonar Trunk Sewer Main Inspection	134
509	CIP Project Reserves	69
1527	City Pavement Preventative Maintenance	110
02025	Citywide Reroofing Projects	153
60	Cleveland Avenue and Jennings Avenue Water Main Project - Ridgway Avenue to Edwards Avenue	41
1153	College Avenue Widening - Caltrans Oversight	96
1786	Contract Pavement Preventative Maintenance	132
1196	Countdown Pedestrian Signal Installations	100
702	Courthouse Square Reunification	78
400	Diamond and Belmont Sewer and Water Replacement	66
17533	Downtown Ped Ramps Project	172
09532	Doyle Park Renovation	157
1483	E St at Tupper St Intersection Improvements	107
80	Emergency Groundwater Supply Development	43
708	Farmers Lane Extension from Bennett Valley Road to Yolanda Avenue	79
1839	Farmers Lane Well Treatment Plant Rehabilitation	150
1574	Finley Center Senior Wing	113
17360	Fountain Grove Parkway Safety	164

Project ID Number	Project Title	Page Number
227	Fulton Rd. Lift Station	57
17526	Fulton SW-College to SR Crk	168
685	Garage 9 - Hazardous Materials (investigation)	77
769	Highway 101 Bike/Pedestrian Overcrossing	89
09568	Howarth Park Rehabilitation	158
202	Illinois/Sucher Water and Sewer Replacements	53
1443	Industrial Drive to Piner Road Sewer Improvements	106
1549	Inspection of Bridge Assets: Structural Crossings	111
1844	Irrigation Well at Slater School	151
1650	Jennings Ave Rail Crossing	117
1832	Jennings Ave SMART Rail Crossing Water Main Relocation	144
09581	Juilliard Park Rehabilitation	159
181	Leland, Stanford, and Fair Oaks Sewer and Water Main Replacement	50
09709	LghtngUpgradesParks/Facilities	161
1695	Llano Trunk Sewer Improvements - West College Storage Facility to W. 3rd St	122
1787	Local Sewer and Water Repairs - On Call Contract Projects	133
207	Los Alamos Trunk, Phase I - Melita to Spring Lake Village	55
741	Lower Colgan Creek Restoration	86
1790	LTP On-Call Contrator	135
156	Macklyn Avenue Sewer Main Replacement	47
1768	Manhole Rehab	128
490	Master Meter Linwood, 3 Locations	67
64	Master Plans	42
1522	Materials Lab Equipment Replacement	109
1126	Mendocino Ave Sewer Replacement - Silva to Lewis	94
17506	Meritage Home Reimbursement	166
131	Middle Rincon Rd Reconstruction and Sewer & Water Improvements - Montecito Blvd to Badger Rd	44
223	Mohawk Lift Station and Forcemain Realignment	56
17528	Montecito & St Mary Signal	169
17069	Montgomery Drive Traffic Calming	162
05054	New Fire Station-SoSanta Rosa	156
1800	Ongoing Subregional System Condition Assessment Related Upgrades	137
140	Oversized Water and Sewer Mains - City Participation	45
773	Park Play Equipment Rehabilitation Eastside	92
714	Park Tennis Court Resurfacing	80
1232	Paulin Creek Fish Passage at Chanate Road near Mendocino Avenue	105
1783	Pavement Markings Master PID	129
17531	PG&E Street Light Rplcmnt Prog	170
1641	Pre Design, Planning, Budget, GIS Support	115
17178	Public Safety Building UST Rem	163

Project ID Number	Project Title	Page Number
1831	Pump Station and Lift Station Electrical System Evaluation	143
1804	Pump Station and Reservoir Security	139
491	R9C Analysis, Design and Construction	68
1850	Reclamation Pond Evaluation	152
262	Reclamation System Improvements (Land Purchases)	62
1807	Remove Services from S-1 Feed	140
05040	Repay-RDA Loan for SW Fire Stn	154
1812	Robles Trunk Lining From Walker Avenue Easterly to Confluence	141
1735	S10 Emergency Generator	125
1713	S14 Pump Station Upgrades	123
1722	S3 Pump Upgrades for High Fire Severity Zone	124
1802	S6/S9 Pumper Connections at Summerfield Rd	138
204	Salem and Clement Sewer Main Replacement	54
655	Santa Rosa Avenue Widening Yolanda Ave to Kawana Springs Road	75
739	Santa Rosa Creek Trail-Streamside to Mission	85
1508	Sebastopol Avenue Sewer and Water Replacement - Dutton to Roberts	108
1834	Sebastopol Road at the SMART Rail Crossing Water Main	146
1799	Shelter Structure	136
1165	Sidewalk Program	97
1205	Sign Replacements	101
1119	Silva Ave and King St Sewer and Water Replacement	93
189	Slater & Humboldt - Dexter to Lewis and Lewrosa Way	51
232	Slater Street Sewer & Water Improvements - College to Benton	58
1166	Slurry Seal Preparation and Traffic Control	98
1663	Slurry Seal Selected Streets	118
1648	SMART Planning and Design	116
750	Southwest Community Park	88
1570	Spring Lake Lift Station - Geotechnical Investigation & Corrections	112
727	Stony Point Road Widening	83
54021	Storm Drain Rock Remvl-Var Loc	174
770	Storm Water Creek Restoration Projects	90
1212	Storm Water Drainage Improvements	104
1211	Street Overlay - Various Locations	103
1665	Street Repair Associated with Water and Sewer Mains	120
17534	Streetlight Wire Replacement	173
1836	Subregional Asset Management Implementation	148
264	Subregional Electrical Systems Upgrade	63
1820	Summerfield Rd at Horseshoe Dr Sewer Main Replacement	142
1785	Temporary Traffic Calming Devices	131
682	Traffic Safety Projects	76

Project ID Number	Project Title	Page Number
1206	Traffic Signal Interconnect	102
1193	Traffic Signal Modification	99
147	Trenchless Technology	46
1664	Underground Fuel Tank Removal	119
719	Underground Fuel Tank Removal/Remediation Fire Station #4 Yulupa	81
518	Utilities CIP Project Litigation	71
563	Valley Center Dr, Village Side Dr, Patio Ct and Franquette Ave Water and Sewer Improvements	72
747	Ventura Avenue Improvements - Paulin Drive to BiCentennial Way	87
292	Warranty Punch List	64
244	Water Conservation Indoor Water Use Efficiency	60
247	Water Peak Reduction	61
242	Water Supply and Wastewater Planning	59
333	White Oak Dr - S13 to White Oak Dr - HFSZ	65
194	Yates and Gilbert Sewer Main Replacement	52

DRAFT