

City of Folsom



2013-2014 Capital Improvement Plan

Planning for the Future

Planning is the starting point of every project. As the economy begins to stabilize, Folsom will begin to invest in infrastructure throughout the City, and especially in the new Folsom Plan Area. This Capital Improvement Plan is the first step in planning for the future.

City of Folsom, California

Capital Improvement Plan Fiscal Year 2013-14

City Council

Steve Miklos, Mayor

Jeffrey M. Starsky, Vice Mayor

Kerri Howell, Council Member

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April 2013



Capital Improvement Plan (CIP)

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CITY OF
FOLSOM
DISTINCTIVE BY NATURE

CITY OF FOLSOM
50 Natoma Street
Folsom, CA 95630

April 23, 2013

Honorable Mayor and Members of the Folsom City Council:

I am pleased to submit the Preliminary Ten-Year Capital Improvement Program (CIP) for Fiscal Year (FY) 2013-14 for your review and adoption. The CIP is a statement of the City of Folsom's policy regarding long-range physical development. This document is vital to the City because it is the principal planning tool designed to develop and maintain infrastructure to support existing residences and businesses and future anticipated development. The CIP is a multi-year plan that forecasts spending for all anticipated capital projects and is considered to be the link between the City's development and fiscal planning process.

The preliminary CIP budget includes an ambitious \$31.1 million of recommendations to fund projects in FY 2013-14. The projects are funded by a variety of sources including, grants, impact fees collected, user fees and developer agreements. The most significant FY 2013-14 projects by funding sources are:

- **General Fund** – For FY 2013-14 the general fund provides \$200,000 for police replacement vehicles and \$55,000 for park maintenance. While this is not a significant amount it represents the initial attempt to reinvest in our infrastructure by means of the general fund.
- **Measure A Fund 276** – Measure A funds are received from a countywide one half percent sales tax levy to provide roadway and transit improvements. Projects proposed for FY 2013-14 total \$1.88 million and are: drainage improvements, traffic signal system upgrades, city wide ADA improvements, street overlay, traffic safety projects, and an update of the pavement management plan that will help guide our funding decisions in the future.
- **Transportation Improvements Fund 446** – The Transportation improvement fund receives impact fees and grants. The proposed projects to be funded from impact fees are; the East Bidwell Infill, Oak Ave/Hwy 50 Interchange, median island improvements, Rainbow Bridge repair, traffic signal system upgrades, intelligent transportation system improvements, Folsom Ave/Oak Ave intersection improvements, new traffic signal improvements. Rehabilitation to the Orangevale Bridge and improvements to the Blue Ravine/Folsom Boulevard intersection will also be funded through impact fees as well as federal grants. The impact fee total is \$3.40 million, and federal funding is \$2.89 million.



- **Light Rail Capital Fund 451** – Light Rail improvement projects will be funded from the Light Rail Capital Fund. The Historic Folsom Station L&L project is proposed to receive impact fees of \$100,000 and \$600,000 from grant funds. The already approved Iron Point Road parking lot expansion is also expected to be completed in FY 2013-14.
- **Water Operating Fund 520** – The primary water operating project is the water treatment plant sludge removal project which totals \$1,501,123. In addition, major rehabilitation is planned for the Willow Hill pipeline as part of the water saving design that will allow for water to be provided to the Folsom Plan Area (South of US-50). This project is scheduled for FY13-14 and will be funded through grants and developer funding totaling approximately \$4.8 million. Two other projects related to the Folsom Plan Area development are identified in this year’s CIP: First is the extension of the water supply system south of US-50 (\$2.45 million) and the design and construction of the pump station to provide potable water to the Easton/Glenborough area (\$1.8 million).
- **Wastewater Operating Fund 530** – The proposed projects total \$5.1 million and include replacement or rehabilitation of the Baldwin Dam Road (\$1.6 million) and the Natoma Alley (\$1.0 million) sewer lines, and the upgrade of the Oak Avenue pump station (\$1.4 million). These projects are funded by wastewater rates. In addition, we have identified the beginning improvements needed to extend wastewater lines to the Folsom Plan Area. The funding for the improvements will be from the developers.
- **Redevelopment Agency Project Area Fund 431** – Projects that were identified as projects when the 2011A and 2011B Redevelopment Bonds were issued are included for consideration as to which projects might be undertaken if AB981 is approved.

The staff and I look forward to working with you as you review the proposed CIP.

Very truly yours,



Evert Palmer
City Manager



Capital Improvement Plan (CIP)

The Capital Improvement Plan is a statement of the City of Folsom’s policy regarding long-range physical development. It is vital to the City because it is the principal planning tool designed to develop and maintain infrastructure to support existing residences and businesses and future anticipated development.

The CIP is a multi-year plan that forecasts spending for all anticipated capital projects and is considered to be the link between the City’s development and fiscal planning process. Included in the CIP is the capital budget, which represents only the first year of the CIP. The primary difference between the capital budget and the CIP is that, through the annual Appropriation Ordinance passed by the City Council, the Capital Budget legally authorizes expenditures during the upcoming fiscal year. The CIP includes the first year projections as well as future projects for which financing has not been secured or legally authorized. The “future years” of the CIP are therefore subject to change.

By providing a planned schedule, cost estimates, and location of public sector investments, the CIP provides private sector decision makers with valuable information on which to base investment decisions. It also provides local elected officials and the public with valuable information concerning proposed public facilities and their associated costs.

CIP Goals

The City’s CIP was prepared with the following goals:

- Ensure that existing infrastructure is maintained and replaced.
- Provide for new capital projects to help meet the highest priority community growth needs.
- Ensure that the CIP will be the blueprint for economic development in the community.
- Develop and maintain recreational facilities.
- Continue to form partnerships with citizens and businesses to leverage public funds and make Folsom a community of choice for living, working, and enjoying leisure activities.

CIP Format

The CIP is divided into two sections: 1) Summary Schedules and 2) Projects. The Summary Schedules section includes:

1. A summary of CIP projects by category
2. A summary of CIP projects by funding source



The Projects section includes the CIP projects listed in the following categories:

1. **Culture and Recreation:** projects that would enhance the quality of life through increased recreational opportunities.
2. **Drainage:** projects related to the expansion, maintenance, or improvement of the City's storm water conveyance system.
3. **General Services:** projects related to the construction, maintenance, or expansion of City buildings and facilities.
4. **Open Space and Green Belts:** projects related to the acquisition of land dedicated to passive recreational use (including trail construction for pedestrian and bicycle use) and/or conservation.
5. **Streets:** projects that provide maintenance, repair and/or replacement of existing roadway infrastructure.
6. **Transportation:** projects that plan for and/or construct new major transportation facilities, including new roads, bridges, mass transit systems, and major road improvements.
7. **Wastewater:** projects related to the expansion, maintenance, or improvement of the City's sanitary sewage system.
8. **Water:** projects related to the expansion, maintenance, or improvement of the City's water supply, treatment and distribution system.

Funding Priorities

The following criteria were used to evaluate funding priorities:

Projects that...

- Are mandated by law or formal council policy.
- Are currently funded or for which specific funding sources are available.
- Are separate but integral parts of another project—a project whose exclusion from this CIP diminishes the effectiveness of another project.
- Are essential to the implementation of programs previously adopted by Council.
- Address a particular risk to public safety or health.
- Are totally self-supporting.
- Take advantage of opportunities which exist now, but would not be available at a later date.
- Result in more economical, efficient, or effective, delivery of City services.
- Enhance or expand citizen or customer services.



Relationship of the CIP to the Operating Budget

The operating budget and the CIP are closely related. The CIP is a plan that matches the City's major capital needs with our financial ability to meet them. As a plan, it is subject to change. However, a sound and reliable CIP is a crucial element in maintaining the good financial health of the City.

The inclusion of a project in the CIP shows the intent to include that project in the Annual Budget in the appropriate year(s). Even so, because circumstances may change between the adoption of the CIP and the Annual Budget, CIP projects must also be resubmitted as part of each department's annual budget request. Funds for such projects are not available unless and until they are included in the Annual Budget approved by the City Council.

Relationship of CIP to Implementation of City Plan

It is essential that CIP project proposals support, rather than contradict, plans and policies previously adopted by the City Council in order to coordinate and direct the physical development of the City.



FY 2012-13 CIP Accomplishments

Culture and Recreation

- Coordinated completion of renovation of the Cummings Family Park FIDO Field Dog Park
- Managed purchase and construction of Livermore Community Park football field storage buildings funded by sports groups
- Made final payment of \$500,000 for the \$6.5 million Folsom Sports and Teen Center

Drainage

- Completed work with Sacramento MS4 permittees and the Regional Water Quality Control Board, to adopt a Hydro-modification Management Plan for the Sacramento area

General Services

- Replaced 4 aging patrol vehicles from the current fleet and auctioned 14 non-serviceable vehicles which provided money back to the General Fund
- Entered into a lease to build and deliver a Type 1 Ambulance for the fire department
- Obtained an additional \$250,000 federal earmark for the Emergency Operations Center upgrade, increasing project funding to \$750,000 for technology and utilities infrastructure
- Completed project design for the Historic Folsom Lighting and Landscaping project
- Completed design, bid, awarded, and constructed the Lighting and Landscaping of the Historic Folsom Station Project

Open Space and Greenbelts

- Applied for and received a \$790,000 grant from the Federal Public Highways Discretionary Grant Program for the Johnny Cash Bike/Pedestrian Overcrossing project. Completed first phase of rough grading which included the south approach ramp to the proposed overcrossing
- Completed construction of the first phase of the Humbug-Willow Creek Trail Dos Coyotes segment, which included two volunteer built bridges and the demolition of the old sewer lift station along Folsom Boulevard
- In coordination with REI and the Friends of the Folsom Parkways, volunteers planted 60 new trees along the Humbug-Willow Creek Trail south of the new overcrossing at East Bidwell Street and also installed irrigation for all new trees



Streets

- Completed annual overlay and street sealing roadway maintenance projects consistent with the City's Pavement Management Plan
- Completed the Citywide Pavement Repair and ADA Improvement project which is funded through the Regional Surface Transportation Program Funds
- Initiated the East Bidwell Infill Project – completed environmental documentation, finalized plans, specifications, and engineer's estimate
- Designed, bid, awarded and initiated construction of curb ramps for the Folsom/Blue Ravine Project
- Initiated an update of the City's Intelligent Transportation Systems Master Plan
- Completed construction of new traffic signal for East Natoma Street/Bowen Drive intersection
- Retrofitted handicap ramps that were non-compliant with ADA at various locations throughout the City per priorities identified in the Pedestrian Master Plan and using new standard details

Transportation

- Continued to support the initial transportation planning of the Folsom Specific Plan Area, including negotiations with Sacramento County on a fair share cost allocation and preliminary work on the Public Facilities Financing Plan
- Designed, bid, awarded and constructed the Greenback/Madison Median Landscape Project
- Completed the initial phase of the Iron Point Median Landscape Project
- Completed Right-of-Way utility relocations for the Orangevale Avenue Bridge Rehabilitation Project
- Continued to participate in the Capital Southeast Connector Road JPA including completion of the Design Standards and Draft Plan of Finance

Wastewater

- Updated the Sanitary Sewer Management Plan
- Completed design of Basin 6 Diversion Project-Phase 2 project

Water

- Completed planning and design for Phase 1 of the Willow Hill Pipeline Rehabilitation Project Folsom Plan Area Willow Hill Pipeline Rehabilitation Project
- Completed a feasibility study for the Water Treatment Plant Sludge Removal Project that outlined various alternatives for on-site sludge processing



Culture and Recreation					
Project Name	Prior Years	Budget 2013-14	Projected 2014-15	Projected 2015-16	Projected 2016-17
Community Center Restroom Reno.	\$ -	\$ 25,000	\$ -	\$ -	\$ -
Cummings Family Park - FIDO Field	50,000	-	-	-	-
Dan Russell Rodeo Arena	326,055	-	-	-	-
Empire Ranch Park Site #51	-	-	-	-	25,000
Empire Ranch Park Site #52	-	-	-	56,000	1,351,108
Empire Ranch Park Site #53	-	-	-	-	-
Empire Ranch Park Site #55	-	-	-	-	-
Folsom Aquatic Center Shade	-	15,000	-	-	-
Folsom Sports & Teen Center	6,743,476	-	-	-	-
Hinkle Creek Educational Center	753,629	-	-	-	-
Humbug Willow Creek Trail Reno.	-	15,000	-	-	-
Johnny Cash Trail Art Experience	-	25,000	-	635,000	575,000
Livermore Community Park-Phase 5	56,858	-	-	-	-
Natoma Ground Sluice Diggings	-	-	-	-	-
Parkway Site #44	2,425	80,000	40,000	1,542,575	-
Rodeo Park Restroom	-	135,000	-	-	-
Willow Hill Reservoir Cmty. Park	929,876	110,000	-	-	-
Zoo ADA Improvements	312,547	-	-	-	-
Zoo Barn	-	487,000	-	-	-
Zoo Operations Center	922,391	-	-	-	-
Zoo Wild Canid Exhibit	883,312	-	-	-	-
Culture and Recreation Total	\$ 10,980,569	\$ 892,000	\$ 40,000	\$ 2,233,575	\$ 1,951,108

Drainage					
Project Name	Prior Years	Budget 2013-14	Projected 2014-15	Projected 2015-16	Projected 2016-17
Localized Drainage Imp.	\$ 224	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Storm Drain Pond	-	40,000	40,000	40,000	40,000
Drainage Project Total	\$ 224	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000

General Services					
Project Name	Prior Years	Budget 2013-14	Projected 2014-15	Projected 2015-16	Projected 2016-17
City-Wide Radios	\$ -	\$ -	\$ 375,000	\$ 375,000	\$ 375,000
Emergency Operations Center	750,000	-	-	-	-
Energy Efficiency & Cnserv Grant	652,911	-	-	-	-
Fire Apparatus	-	-	220,000	220,000	300,000
Fire - Cardiac Monitors	-	-	125,000	125,000	125,000
Fire Station #38	-	-	-	-	120,000
Fire Station #39	199,946	-	-	50,000	3,492,000
Fire Station (Plan Area #1)	-	-	-	-	400,000
Fire Station (Plan Area #2)	-	-	-	-	-
Fire Station (Plan Area Temp. Stn.)	-	-	-	-	-
Fire / Corp Yd (Plan Area) Train. Ctr.	-	-	-	-	-
Hist. Folsom Stn. Light & Landscape	-	700,000	-	-	-
Police Vehicle Replacements	100,000	200,000	440,000	320,000	371,423
General Services Total	\$ 1,702,857	\$ 900,000	\$ 1,160,000	\$ 1,090,000	\$ 5,183,423



Culture and Recreation						
Projected 2017-18	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Total
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	25,000
-	-	-	-	-	-	50,000
-	-	-	-	75,000	900,000	1,301,055
1,550,000	-	-	-	-	2,500,300	4,075,300
-	-	-	-	-	1,393,000	2,800,108
-	37,000	1,438,156	-	-	-	1,475,156
35,200	868,000	-	-	-	-	903,200
-	-	-	-	-	-	15,000
-	-	-	-	-	-	6,743,476
-	-	286,017	-	348,000	-	1,387,646
-	-	-	-	-	-	15,000
-	-	-	-	-	-	1,235,000
-	-	-	-	-	1,260,000	1,316,858
-	-	-	-	-	145,000	145,000
-	-	-	-	-	2,135,325	3,800,325
-	-	-	-	-	-	135,000
-	-	-	-	48,205	633,000	1,721,081
-	-	-	-	-	-	312,547
-	-	-	-	-	-	487,000
750,000	-	-	1,800,000	-	650,000	4,122,391
1,100,000	-	590,000	-	670,000	-	3,243,312
\$ 3,435,200	\$ 905,000	\$ 2,314,173	\$ 1,800,000	\$ 1,141,205	\$ 9,616,625	\$ 35,309,455

Drainage						
Projected 2017-18	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Total
\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 500,224
40,000	40,000	40,000	40,000	40,000	40,000	400,000
\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 900,224

General Services						
Projected 2017-18	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Total
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	1,125,000
-	-	-	-	-	-	750,000
-	-	-	-	-	-	652,911
380,000	380,000	450,000	450,000	450,000	500,000	3,350,000
125,000	50,000	-	-	-	-	550,000
1,356,000	-	-	-	-	-	1,476,000
-	-	-	-	-	-	3,741,946
4,895,000	-	-	-	-	-	5,295,000
-	-	-	400,000	4,730,000	-	5,130,000
-	-	500,000	-	-	-	500,000
-	-	-	-	300,000	2,900,000	3,200,000
-	-	-	-	-	-	700,000
336,000	352,800	370,440	388,962	408,410	428,831	3,716,866
\$ 7,092,000	\$ 782,800	\$ 1,320,440	\$ 1,238,962	\$ 5,888,410	\$ 3,828,831	\$ 30,187,723



Open Space and Greenbelts					
Project Name	Prior Years	Budget 2013-14	Projected 2014-15	Projected 2015-16	Projected 2016-17
Bike Lockers at Light Rail Stns & Parking Garage	\$ 175,008	\$ -	\$ -	\$ -	\$ -
Folsom Blvd Bike / Ped Overcross	-	-	-	-	-
Folsom Lake Trail – Phase I	1,128,557	2,671,293	-	-	-
Folsom Lake Trail – Phase II	50,346	209,654	1,645,000	-	-
Folsom Lake Trail – Phase IV	-	-	-	-	-
Folsom Parkway Rail Trail	-	-	-	1,630,000	-
Folsom / Placerville Trail	-	-	-	-	760,000
HBWC – Dos Coyotes	601,440	-	341,000	-	-
HBWC – Levy Park Trail	5,280	203,720	-	-	-
Highway 50 Corridor Trail	-	-	-	-	-
Lake Natoma Class 1 Trail – Phase II	172,657	488,343	-	-	-
Lake Natoma Waterfront Trail	261,121	646,679	-	-	-
Open Space and Greenbelts Total	\$ 2,394,409	\$ 4,219,689	\$ 1,986,000	\$ 1,630,000	\$ 760,000

Streets					
Project Name	Prior Years	Budget 2013-14	Projected 2014-15	Projected 2015-16	Projected 2016-17
Folsom Blvd Improvements	\$ 161,926	\$ 1,443,666	\$ -	\$ -	\$ -
City Wide ADA Compliance	127,607	165,000	165,000	165,000	165,000
East Bidwell Infill	154,863	1,095,137	-	-	-
Folsom Auburn / Oak Ave Pkwy Int	60,834	10,000	-	-	-
Intelligent Transp System Plan	85,769	152,000	152,000	152,000	152,000
Pavement Mgmt Plan Update	-	75,000	-	-	-
Street Overlay / Pavement Mgmt	1,517,759	1,227,513	1,500,000	1,500,000	1,500,000
Streetlight / Traffic Pole Imp	28,111	40,000	40,000	40,000	40,000
Traffic Safety Projects	16,856	170,000	170,000	170,000	170,000
Traffic Signal Improvements	164,439	300,000	300,000	300,000	300,000
Traffic Signal System Upgrades	31,658	200,000	200,000	200,000	200,000
Streets Total	\$ 2,349,822	\$ 4,878,316	\$ 2,527,000	\$ 2,527,000	\$ 2,527,000

Transportation					
Project Name	Prior Years	Budget 2013-14	Projected 2014-15	Projected 2015-16	Projected 2016-17
Bicycle / Pedestrian Facilities	\$ 57,769	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000
Light Rail Project	1,479	150,000	50,000	50,000	50,000
Median Island Improvements	216,982	950,000	950,000	-	-
Oak Ave / US 50 Interchange	-	50,000	-	-	-
Orangevale Bridge	442,364	2,127,297	-	-	-
Parking Structure Lighting Upgrades	-	80,000	-	-	-
Rainbow Bridge Rehab	-	60,000	-	-	-
Transportation Total	\$ 718,594	\$ 3,472,297	\$ 1,055,000	\$ 105,000	\$ 105,000



Open Space and Greenbelts						
Projected 2017-18	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Total
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 175,008
3,285,000	-	-	-	-	-	3,285,000
-	-	-	-	-	-	3,799,850
-	-	-	-	-	-	1,905,000
-	850,000	-	-	-	-	850,000
-	-	-	-	-	-	1,630,000
-	-	-	-	-	-	760,000
-	-	-	-	-	-	942,440
-	-	-	-	-	-	209,000
-	-	-	-	750,000	-	750,000
-	-	-	-	-	-	661,000
-	-	-	-	-	-	907,800
\$ 3,285,000	\$ 850,000	\$ -	\$ -	\$ 750,000	\$ -	\$ 15,875,098

Streets						
Projected 2017-18	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Total
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,605,592
165,000	165,000	165,000	165,000	165,000	165,000	1,777,607
-	-	-	-	-	-	1,250,000
-	-	-	-	-	-	70,834
152,000	152,000	152,000	152,000	152,000	152,000	1,605,769
-	-	-	-	-	-	75,000
1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	16,245,272
40,000	40,000	40,000	40,000	40,000	40,000	428,111
170,000	170,000	170,000	170,000	170,000	170,000	1,716,856
300,000	300,000	300,000	300,000	300,000	300,000	3,164,439
200,000	200,000	200,000	200,000	200,000	200,000	2,031,658
\$ 2,527,000	\$ 2,527,000	\$ 2,527,000	\$ 2,527,000	\$ 2,527,000	\$ 2,527,000	\$ 29,971,138

Transportation						
Projected 2017-18	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Total
\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 607,769
50,000	50,000	50,000	50,000	50,000	50,000	601,479
-	-	-	-	-	-	2,116,982
-	-	-	-	-	-	50,000
-	-	-	-	-	-	2,569,661
-	-	-	-	-	-	80,000
-	-	-	-	-	-	60,000
\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 6,085,891



Wastewater					
Project Name	Prior Years	Budget 2013-14	Projected 2014-15	Projected 2015-16	Projected 2016-17
Baldwin Dam Sewer Line Relocation	-	\$ 1,600,000	-	-	-
Basin 6 Sewer Diversion	-	450,000	-	-	-
Canyon Rim Manhole Access	-	100,000	-	-	-
Folsom Plan Area Sewer Imp.	-	500,000	4,000,000	4,000,000	4,000,000
Natoma Alley R&R	-	1,000,000	-	-	-
Oak Ave Force Main Odor Control	-	220,000	-	-	-
Oak Ave Pump Station Upgrades	-	1,400,000	-	-	-
Sewer Flow Meter Upgrades	-	400,000	-	-	-
Sewer Valve Replacements	-	50,000	-	50,000	-
Wastewater Total	\$ -	\$ 5,720,000	\$ 4,000,000	\$ 4,050,000	\$ 4,000,000
Water					
Project Name	Prior Years	Budget 2013-14	Projected 2014-15	Projected 2015-16	Projected 2016-17
Easton/Glenborough Area Phase 1	-	\$ 1,500,000	\$ 300,000	\$ 2,300,000	\$ 2,000,000
Easton/Glenborough Area Phase 2	-	300,000	2,300,000	2,000,000	-
Folsom Plan Area Backbone System	-	300,000	6,300,000	2,300,000	2,300,000
Folsom Plan Area Phase 1	-	2,450,000	-	-	-
Historic District Water Main	-	50,000	550,000	-	-
South Tank Control Valve Upgrades	-	50,000	-	-	-
Water Treatment Sludge Removal	18,877	1,501,123	-	-	-
Folsom Plan Area Willow Hill Pipeline	340,000	4,800,000	1,860,000	-	-
Water Total	\$ 358,877	\$ 10,951,123	\$ 11,310,000	\$ 6,600,000	\$ 4,300,000
Total CIP - All Categories	\$ 18,505,352	\$ 31,123,425	\$ 22,168,000	\$ 18,325,575	\$ 18,916,531



Wastewater						
Projected 2017-18	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Total
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,600,000
-	-	-	-	-	-	450,000
-	-	-	-	-	-	100,000
4,000,000	4,000,000	4,000,000	3,500,000	-	-	28,000,000
-	-	-	-	-	-	1,000,000
-	-	-	-	-	-	220,000
-	-	-	-	-	-	1,400,000
-	-	-	-	-	-	400,000
-	-	-	-	-	-	100,000
\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	\$ 3,500,000	\$ -	\$ -	\$ 33,270,000
Water						
Projected 2017-18	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Total
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	6,100,000
-	-	-	-	-	-	4,600,000
2,300,000	2,300,000	2,300,000	2,000,000	-	-	20,100,000
-	-	-	-	-	-	2,450,000
-	-	-	-	-	-	600,000
-	-	-	-	-	-	50,000
-	-	-	-	-	-	1,520,000
-	-	-	-	-	-	7,000,000
\$ 2,300,000	\$ 2,300,000	\$ 2,300,000	\$ 2,000,000	\$ -	\$ -	\$ 42,420,000
\$ 22,834,200	\$ 11,559,800	\$ 12,656,613	\$ 11,260,962	\$ 10,501,615	\$ 16,167,456	\$ 194,019,529



Category Name	Prior Years	Budget 2013-14	Projected 2014-15	Projected 2015-16	Projected 2016-17
Culture and Recreation	\$10,980,569	\$892,000	\$40,000	\$2,233,575	\$1,951,108
Drainage Project	224	90,000	90,000	90,000	90,000
General Services	1,702,857	900,000	1,160,000	1,090,000	5,183,423
Open Space and Greenbelts	2,394,409	4,219,689	1,986,000	1,630,000	760,000
Streets	2,349,822	4,878,316	2,527,000	2,527,000	2,527,000
Transportation	718,594	3,472,297	1,055,000	105,000	105,000
Wastewater	-	5,720,000	4,000,000	4,050,000	4,000,000
Water	358,877	10,951,123	11,310,000	6,600,000	4,300,000
Total CIP - All Categories	\$18,505,352	\$31,123,425	\$22,168,000	\$18,325,575	\$18,916,531

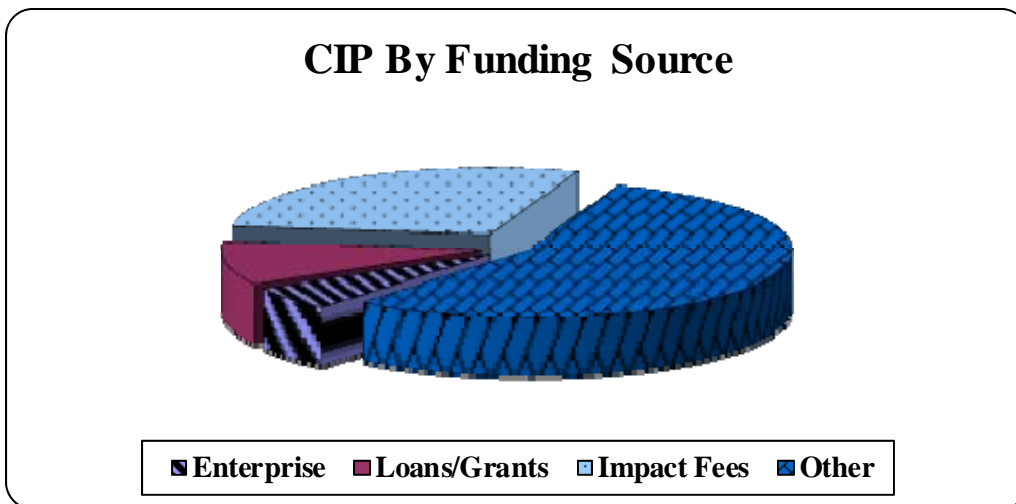


Projected 2017-18	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Total
\$3,435,200	\$905,000	\$2,314,173	\$1,800,000	\$1,141,205	\$9,616,625	\$35,309,455
90,000	90,000	90,000	90,000	90,000	90,000	900,224
7,092,000	782,800	1,320,440	1,238,962	5,888,410	3,828,831	30,187,723
3,285,000	850,000	-	-	750,000	-	15,875,098
2,527,000	2,527,000	2,527,000	2,527,000	2,527,000	2,527,000	29,971,138
105,000	105,000	105,000	105,000	105,000	105,000	6,085,891
4,000,000	4,000,000	4,000,000	3,500,000	-	-	33,270,000
2,300,000	2,300,000	2,300,000	2,000,000	-	-	42,420,000
\$22,834,200	\$11,559,800	\$12,656,613	\$11,260,962	\$10,501,615	\$16,167,456	\$194,019,529



Below is a table which shows the funding sources by category for the entire Capital Improvement Plan period.

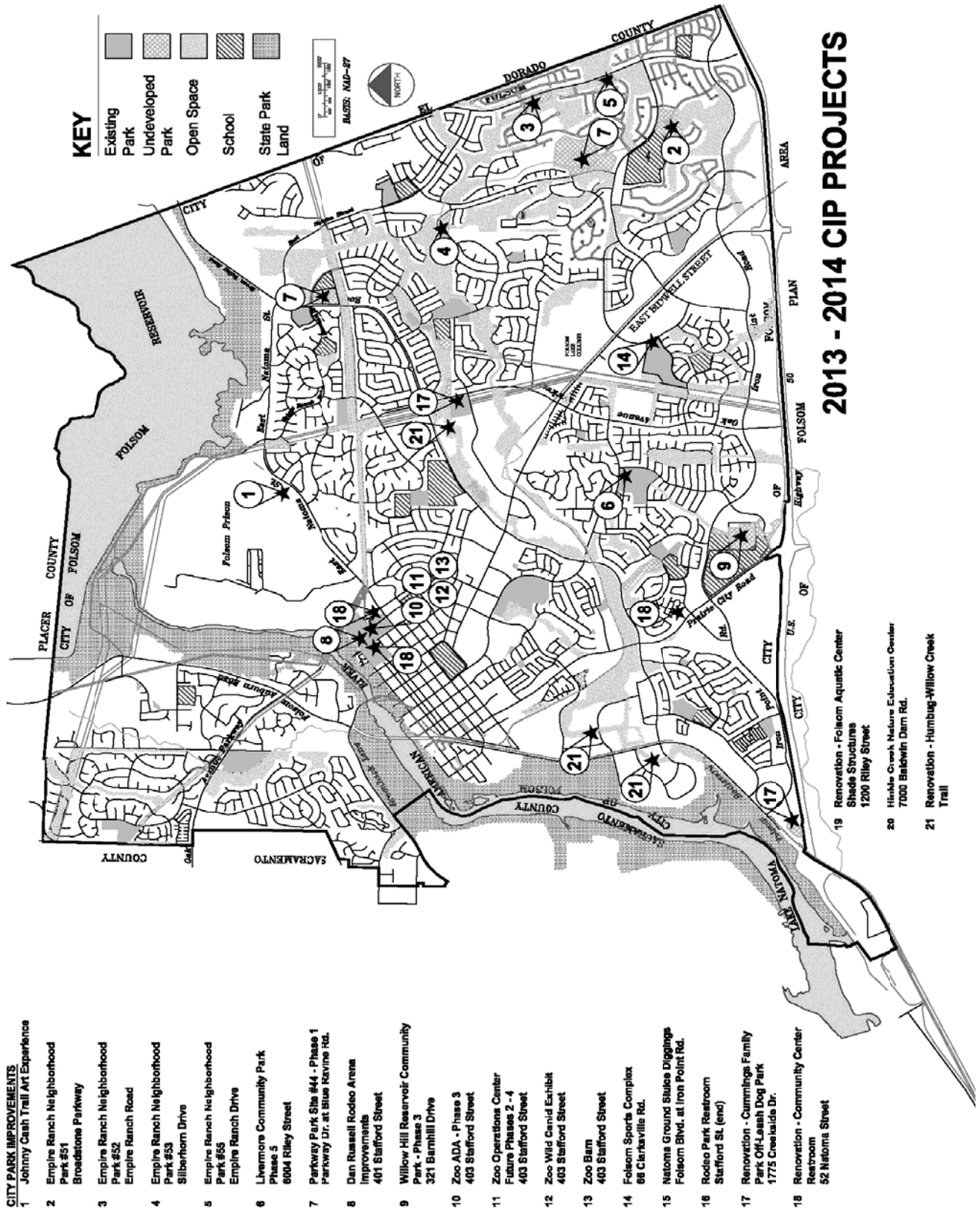
Category	Enterprise	Loans/Grants	Impact Fees	Other	Total
Culture & Rec	\$ -	\$ 506,879	\$ 10,535,273	\$ 5,711,305	\$ 16,753,457
Drainage	-	-	400,000	500,224	900,224
General Services	-	2,002,911	16,391,946	7,381,866	25,776,723
Open Spaces & Greenbelts	-	6,140,200	121,448	816,500	7,078,148
Streets	-	1,194,681	6,165,363	20,961,094	28,321,138
Transportation	-	1,690,923	3,647,199	-	5,338,122
Wastewater	5,170,000	-	100,000	-	5,270,000
Water	2,170,000	1,900,000	340,000	38,010,000	42,420,000
Total	\$ 7,340,000	\$ 13,435,594	\$ 37,701,229	\$ 73,380,989	\$ 131,857,812



Culture & Recreation

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2013-2014 Capital Improvement Plan

Project Cost Summary

Project cost estimates - Total All Projects

The table illustrates the Fiscal Year in which the funds will be spent.

Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
10,980,569	892,000	40,000	2,233,575	1,951,108	3,435,200	905,000	2,314,173	1,800,000	1,141,205	9,616,625	35,309,455

Project Operating Impact Summary

Total All Projects (Expenditures less Revenues)

FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
53,500	85,075	115,300	173,945	239,775	297,975	339,078	486,951	511,227	534,520

FY 2013 – 2014 Budget Proposals

Project Description	Enterprise	Loans/Grants	Impact Fees	Other	Total	Project Total
Community Center Restrooms	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000
Cummings Park Renovation	-	-	-	-	-	50,000
Dan Russell Arena Improvements	-	-	-	-	-	326,055
Empire Ranch #51	-	-	-	-	-	-
Empire Ranch #52	-	-	-	-	-	-
Empire Ranch #53	-	-	-	-	-	-
Empire Ranch #55	-	-	-	-	-	-
Folsom Aquatic Shade	-	-	-	15,000	15,000	15,000
Folsom Sports & Teen Center	-	-	-	-	-	6,743,476
Hinkle Creek Ed Ctr	-	-	-	-	-	753,629
HBWC Trail Renovation	-	-	-	15,000	15,000	15,000
Johnny Cash Trail Art	-	-	-	25,000	25,000	25,000
Livermore Comm Park	-	-	-	-	-	56,858
Natoma Ground Sluice Diggings	-	-	-	-	-	-
Parkway Park #44	-	-	37,425	-	37,425	82,425
Rodeo Restrooms	-	-	135,000	-	135,000	135,000
Willow Hill Reservoir	-	-	110,000	-	110,000	1,039,876
Zoo ADA Imp	-	-	-	-	-	312,547
Zoo Barn	-	-	-	487,000	487,000	487,000
Zoo Ops Center - Phase II	-	-	-	-	-	922,391
Zoo Wild Canid Exhibit - Phase III	-	-	-	-	-	883,312
Total	\$ -	\$ -	\$ 282,425	\$ 567,000	\$ 849,425	\$ 11,872,569



<i>Project Name:</i>	Community Center Restroom Renovation
<i>Project Number:</i>	New
<i>Project Contact:</i>	Parks & Recreation ~ jsimpson@folsom.ca.us
<i>Project Description:</i>	The Community Center Restrooms are over twenty years in age. The partitions have deteriorated due to normal use wear-and-tear. Painted surfaces are worn due to scratches and scrubbing. They are to the point that the doors do not lock properly and the partitions require constant labor intensive attention.
<i>Justification:</i>	Renovation of the partitions is required in order to promote the marketability of the facility to the community and to provide a safe, presentable facility.
<i>Relationship to other CIP:</i>	None
<i>Alternatives:</i>	None.
<i>Project Update / Progress Report:</i>	Renovation of the Community Center Restrooms will be completed prior to the end of FY13-14.
<i>Relationship to General Plan or other adopted plan:</i>	Renovation projects have been identified in the adopted 2003 Renovation Master Plan and subsequently identified since adoption.



Community Center Restroom

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	
FY 2013-2014 Budget - Proposed	25,000
Total FY 2013-2014 Project Budget	25,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - General Fund		25,000										25,000
Other												-
Total	-	25,000	-	-	-	-	-	-	-	-	-	25,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		22,727										22,727
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies		2,273										2,273
Total	-	25,000	-	-	-	-	-	-	-	-	-	25,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Cummings Family Park – FIDO Field Dog park Renovation
<i>Project Number:</i>	New
<i>Project Contact:</i>	Parks & Recreation ~ kparks@folsom.ca.us
<i>Project Description:</i>	Parks and Recreation renovation funding for parks was deleted in FY 09-10 with all renovation projects identified in the adopted 2003 Renovation Master Plan and subsequently identified since adoption being deferred. The Parks and Recreation Commission prioritized the use of \$50,000 from the Capital Improvement Plan payments received from two wireless communication sites developed within park properties for renovation of the FIDO Field Dog Park in FY 11-12.
<i>Justification:</i>	The well-used FIDO Field dog park has resulted in excess wear and tear for the turf. This created potentially unsafe conditions for dogs and visitors as well as higher recurring operations and maintenance management to help alleviate the overuse currently experienced.
<i>Relationship to other CIP:</i>	None
<i>Alternatives:</i>	None.
<i>Project Update / Progress Report:</i>	The dog park renovation will be complete in the last quarter of FY12-13.
<i>Relationship to General Plan or other adopted plan:</i>	Renovation projects have been identified in the adopted 2003 Renovation Master Plan and subsequently identified since adoption.



Cummings Family Park – FIDO Field Dog Park Renovation

Project Budget:

FY 2012-2013 Appropriated Project Budget	50,000
FY 2012-2013 Projected Expenditures	50,000
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	50,000											50,000
Pay-Go												-
Other - Fund 226												-
Other												-
Total	50,000	-	-	-	-	-	-	-	-	-	-	50,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	50,000											50,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	50,000	-	-	-	-	-	-	-	-	-	-	50,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Dan Russell Rodeo Arena Improvements
<i>Project Number:</i>	2235
<i>Project Contact:</i>	Parks & Recreation ~ kparks@folsom.ca.us
<i>Project Description:</i>	Improvements to the Dan Russell Rodeo Arena facility, including but not limited to lighting, drainage, seating, fencing, and underground infrastructure.
<i>Justification:</i>	Improve rodeo facilities to better accommodate various events and improve public safety.
<i>Relationship to other CIP:</i>	Master Development Plans are required for both the Dan Russell Rodeo Arena and Rodeo Park to program, design, and budget CIP improvements.
<i>Alternatives:</i>	None
<i>Project Update / Progress Report:</i>	Additional improvement projects cannot be prioritized or funded due to the States action to dissolve Redevelopment Agencies in 2012.
<i>Relationship to General Plan or other adopted plan:</i>	A master development plan is required to address long-range use and development objectives to be identified.



Dan Russell Rodeo Arena Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	326,055
FY 2012-2013 Projected Expenditures	326,055
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is not fully funded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment	326,055											326,055
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	326,055	-	-	-	-	-	-	-	-	-	-	326,055

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW										15,000		15,000
Environmental												-
Plan Check										10,000		10,000
Design										50,000		50,000
Construction	326,055										900,000	1,226,055
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	326,055	-	-	-	-	-	-	-	-	75,000	900,000	1,301,055

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



Project Name:	Empire Ranch Park Site #51
Project Number:	2604
Project Contact:	Parks & Recreation ~ kparcs@folsom.ca.us
Project Description:	This project is located on Broadstone Parkway adjacent to the Vista del Lago High School in the Empire Ranch development. The Implementation Plan Update, which is in progress, proposes development of approximately eight acres of the 18+ acre site due to slope constraints. The site also includes a 1.5+ acre pond. Programmed improvements include: one youth baseball field with soccer field overlay, pond improvements, children's play area, group picnic area, restroom, and parking.
Justification:	Multiple phases of Empire Ranch are currently developing. Each residential dwelling unit is charged a park impact fee for the purpose of developing neighborhood and community recreation facilities. The park must be developed in order to maintain the existing recreation service level for the east portion of the city as Empire Ranch development population grows.
Relationship to other CIP:	Empire Ranch Park Site #51 is one of six planned public parks within the Empire Ranch Specific Plan project area.
Alternatives:	None. The Empire Ranch Specific Plan and Final Maps have established the location of the park site.
Project Update / Progress Report:	Park site #51 is immediately adjacent to the Vista del Lago High School site. Testing for naturally occurring asbestos found trace results on-site which will require mitigation during construction. This project has not been prioritized for construction. Once prioritized, impact fees will be used to fund this project
Relationship to General Plan or other adopted plan:	This project is included in the adopted Parks and Recreation Master Plan 2002 Implementation Plan Update. This project is not currently a priority recommendation of the Parks and Recreation Commission. The final development schedule and priority will be addressed in the on-going Parks and Recreation Master Plan Update to be completed FY 13-14.



Empire Ranch Park Site #51

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental					8,000							8,000
Plan Check												-
Design					14,727	32,000					12,000	58,727
Construction						1,350,000					2,233,000	3,583,000
Inspection												-
Project Management												-
Materials Testing						6,500					8,500	15,000
Construction Staking						21,000					15,000	36,000
Other						5,500					8,500	14,000
Contingencies					2,273	135,000					223,300	360,573
Total	-	-	-	-	25,000	1,550,000	-	-	-	-	2,500,300	4,075,300

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	48,324	50,740	53,277	55,941	58,738



Project Name:	Empire Ranch Park Site #52
Project Number:	2603
Project Contact:	Parks & Recreation ~ kparcs@folsom.ca.us
Project Description:	This project is located on Empire Ranch Road in the Empire Ranch development. The 2002 Implementation Plan proposed development of 5.75 acres. Subsequently the planned location of Fire Station #39 on the site results in approximately 4.75 acres for park development. Planned improvements include: ranching themed development with reconstructed Russell Ranch Barn, community gardens, children’s play area, group picnic area, restroom and parking.
Justification:	Multiple phases of Empire Ranch are currently developing. Each residential dwelling unit is charged a park impact fee for the purpose of developing neighborhood and community recreation facilities. The park must be developed in order to maintain the existing recreation service level of the east portion of the city as the Empire Ranch development population grows.
Relationship to other CIP:	Empire Ranch Park Site #52 is one of six planned public parks within the Empire Ranch Specific Plan project area.
Alternatives:	None. The Empire Ranch Specific Plan and Final Maps have established the location of the park site.
Project Update / Progress Report:	Fire Station #39 will be located on approximately 1.0 acre of Park Site #52. Reconstruction of the Russell Ranch Barn will be incorporated into a multi-use barn style structure within the park. The total park project is estimated at \$2.8 million and will be phased with the final \$1.4 million currently projected for FY 22-23.
Relationship to General Plan or other adopted plan:	This project is included in the adopted Parks and Recreation Master Plan 2002 Implementation Plan Update and was prioritized as #1 by the Parks and Recreation Commission during the FY09-10 budget process. The final development schedule and priority will be addressed in the on-going Parks and Recreation Master Plan Update to be completed in FY 13-14.



Empire Ranch Park Site #52

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Bonds												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees				56,000	1,351,108							1,407,108
Pay-Go												-
Other												-
Other												-
Total	-	-	-	56,000	1,351,108	-	-	-	-	-	-	1,407,108

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental				15,000								15,000
Plan Check												-
Design				25,000	85,000							110,000
Construction					1,107,371						1,200,000	2,307,371
Inspection												-
Project Management					15,000						15,000	30,000
Materials Testing					9,500						12,500	22,000
Construction Staking					23,500						28,000	51,500
Other				16,000							17,500	33,500
Contingencies					110,737						120,000	230,737
Total	-	-	-	56,000	1,351,108	-	-	-	-	-	1,393,000	2,800,108

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	57,180	60,100	63,200	66,400	69,800	73,300



- Project Name:** Empire Ranch Park Site #53
- Project Number:** 2247
- Project Contact:** Parks & Recreation ~ kparcs@folsom.ca.us
- Project Description:** This project is located on Silberhorn Drive between Golf Links Drive and Trowbridge Lane. The 2002 Implementation Plan proposed development of 4.0 acres of the 7.5 acre site for active recreation and 3.5 acres of tree plantings due to slopes and heritage oak trees. Planned improvements include landscaping with modest facility improvements in order to provide a low intensity park.
- Justification:** Multiple phases of Empire Ranch are currently developing. Each residential dwelling unit is charged a park impact fee for the purpose of developing neighborhood and community recreation facilities. The park must be developed in order to maintain the existing recreation service level of the east portion of the city as the Empire Ranch development population grows.
- Relationship to other CIP:** Empire Ranch Park Site #53 is one of six planned public parks within the Empire Ranch Specific Plan project area.
- Alternatives:** None. The Empire Ranch Specific Plan and Final Maps have established the location of the park site.
- Project Update / Progress Report:** Testing for Naturally Occurring Asbestos found trace results which will require mitigation for park development. The draft Parks and Recreation Master Plan update, as reviewed by the Parks and Recreation Commission, recommends low intensity park development and oak woodland enhancement plantings. The current cost does not reflect a final recommendation change.
- Relationship to General Plan or other adopted plan:** This project is included in the adopted Parks and Recreation Master Plan 2002 Implementation Plan Update. The estimated development cost is \$1.48 million. The final development schedule and priority will be addressed in the on-going Parks and Recreation Master Plan Update to be completed in FY 13-14.



Empire Ranch Park Site #53

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental							12,000					12,000
Plan Check												-
Design							25,000					25,000
Construction								1,265,800				1,265,800
Inspection												-
Project Management								7,500				7,500
Materials Testing								22,000				22,000
Construction Staking								18,000				18,000
Other												-
Contingencies								124,856				124,856
Total	-	-	-	-	-	-	37,000	1,438,156	-	-	-	1,475,156

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	45,250	47,600	50,000



<i>Project Name:</i>	Empire Ranch Park Site #55
<i>Project Number:</i>	New Project
<i>Project Contact:</i>	Parks & Recreation ~ kparks@folsom.ca.us
<i>Project Description:</i>	This project is located on Empire Ranch Road in the Empire Ranch development. The 2002 Implementation Plan proposes development of the 2.5 acre site. Planned improvements include an off-leash dog park area, landscaping and parking lot.
<i>Justification:</i>	Multiple phases of Empire Ranch are currently developing. Each residential dwelling unit is charged a park impact fee for the purpose of developing neighborhood and community recreation facilities. The park must be developed in order to maintain the existing recreation service level of the east portion of the city as the Empire Ranch development population increases.
<i>Relationship to other CIP:</i>	Empire Ranch Park Site #55 is one of six planned public parks within the Empire Ranch Specific Plan project area.
<i>Alternatives:</i>	None. The Empire Ranch Specific Plan and Final Maps have established the location of the park site.
<i>Project Update / Progress Report:</i>	The dedicated parcel will be approximately 2.5 acres based on the developers' reconfiguration of the Empire Ranch Plan and useable parkland dedication criteria. The inclusion of the dog park element has not yet been formally recommended by the Parks and Recreation Commission.
<i>Relationship to General Plan or other adopted plan:</i>	This project is included in the adopted Parks and Recreation Master Plan 2002 Implementation Plan Update. The estimated cost is \$903,000. The final development schedule and priority will be addressed in the ongoing Parks and Recreation Master Plan Update to be completed in FY 13-14.



Empire Ranch Park Site #55

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental						12,000						12,000
Plan Check												-
Design						20,000						20,000
Construction							760,000					760,000
Inspection												-
Project Management							7,500					7,500
Materials Testing							9,500					9,500
Construction Staking							15,000					15,000
Other												-
Contingencies						3,200	76,000					79,200
Total	-	-	-	-	-	35,200	868,000	-	-	-	-	903,200

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	27,225	28,586	30,033	31,551



<i>Project Name:</i>	Folsom Aquatic Center Shade Structures
<i>Project Number:</i>	New Project
<i>Project Contact:</i>	Parks & Recreation ~ kparks@folsom.ca.us
<i>Project Description:</i>	The eight Aquatic Center Shade Shelters are over twelve years in age. The fabric covers have a life-span of 5-years and have deteriorated. They require renovation and replacement due to normal wear-and-tear. The project estimate includes replacement fabric covers installed by the supplier.
<i>Justification:</i>	This renovation is required in order to provide the intended shade and promote the marketability and viability of the Folsom Aquatic Center for regional swim meet and general participation use. Projects identified in the adopted 2003 Renovation Master Plan continue to be deferred. Additional projects not identified in the 2003 plan have been added.
<i>Relationship to other CIP:</i>	None
<i>Alternatives:</i>	None.
<i>Project Update / Progress Report:</i>	Renovation of the shade structures will be completed prior to the end of FY13-14.
<i>Relationship to General Plan or other adopted plan:</i>	Renovation projects have been identified in the adopted 2003 Renovation Master Plan and as may be subsequently identified since adoption.



Folsom Aquatic Center Shade Structures

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	15,000
Total FY 2013-2014 Project Budget	15,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - General Fund		15,000										15,000
Other												-
Total	-	15,000	-	-	-	-	-	-	-	-	-	15,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		13,636										13,636
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies		1,364										1,364
Total	-	15,000	-	-	-	-	-	-	-	-	-	15,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



Project Name:	Folsom Sports and Teen Center
Project Number:	2633
Project Contact:	Parks & Recreation ~ kpark@folsom.ca.us
Project Description:	The Folsom Sports and Teen Center located at 66 Clarksville Road was acquired by the City in February 2005. This 61,000 SF facility provides indoor basketball, soccer, volleyball, batting cages and classroom facilities. In addition, there is an arcade game area, snack bar, and restroom/locker room facilities.
Justification:	The budgeted CIP is for debt service on the purchase agreement payment schedule.
Relationship to other CIP:	None
Alternatives:	None
Project Update / Progress Report:	The entry redesign project was completed in June 2011. In January 2013, the City made the final payment for the Folsom Sports and Teen Center per the purchase agreement payment schedule.
Relationship to Master Plan or other adopted plans:	The Folsom Sports Complex fulfills the teen center and gymnasium parks and recreation facilities included in the adopted 1996 Parks and Recreation Master Plan and 2002 Implementation Plan Update.



Folsom Sports & Teen Center

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Bonds												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees - Fd 412	5,743,476	-										5,743,476
Impact Fees												-
Other	1,000,000											1,000,000
Other												-
Total	6,743,476	-	-	-	-	-	-	-	-	-	-	6,743,476

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	243,476											243,476
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other - Debt Service	6,500,000											6,500,000
Contingencies												-
Total	6,743,476	-	-	-	-	-	-	-	-	-	-	6,743,476

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



Project Name:	Hinkle Creek Educational Center
Project Number:	2435
Project Contact:	Parks & Recreation ~ kparks@folsom.ca.us
Project Description:	This grant funded project is the renovation of the old fire station at the intersection of Old Oak Avenue and Baldwin Dam Road. The grant portion of project funding is \$464,000. The grant program is contained within State Proposition 12 - Urban Cultural, Recreational, and Environmental Resources Education Center Rehabilitation section. An additional \$43,000 in grant funding was obtained through a Land Water Conservation Fund grant. The fire station building is approximately 2,030 sq ft. Trails and interpretive nodes have been constructed in parts of the creek area with additional elements to be added in phases. The Cultural and Community Services Division of the Department manages and operates the facility.
Justification:	This project provides new recreation and educational opportunities utilizing an existing, out-of-date fire station and the resources of the Hinkle Creek Nature Area. The Department will provide new cultural / archeological and environmental educational programs not currently offered. Some operating expense increase can be expected. Public programs are generally anticipated to be fee based for cost recovery.
Relationship to other CIP:	The fire station is generally considered to be within the boundaries of Lew Howard Community Park.
Alternatives:	At the time the grant application was completed and filed, this project best suited the application requirements for the requisite section of the Proposition 12 Bond Act.
Project Update / Progress Report:	Future master development plan implementation is unfunded. This includes two bridge crossings of Hinkle Creek, trail improvements to complete the loop to Oak Avenue Parkway, and the outdoor classroom area (amphitheater/education play).
Relationship to General Plan or other adopted plan:	This project is included in the adopted Parks and Recreation Master Plan 2002 Implementation Plan Update as part of Lew Howard Community Park.



Hinkle Creek Educational Center

Financial Impact

Funding Sources: Future phase is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants	506,879											506,879
Impact Fees	246,750											246,750
Pay-Go												-
Other												-
Other												-
Total	753,629	-	-	-	-	-	-	-	-	-	-	753,629

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental	14,898											14,898
Plan Check												-
Design	59,502							15,050		15,000		89,552
Construction	599,944							225,000		275,000		1,099,944
Inspection												-
Project Management	3,000							2,500		3,500		9,000
Materials Testing	6,400											6,400
Construction Staking	5,200							12,000		15,000		32,200
Other	23,400							8,967		12,000		44,367
Contingencies	41,285							22,500		27,500		91,285
Total	753,629	-	-	-	-	-	-	286,017	-	348,000	-	1,387,646

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	22,500	23,700	24,900	26,200	27,600	29,000	30,500	47,876	50,300	52,900



<i>Project Name:</i>	Humbug Willow Creek Trail Renovation
<i>Project Number:</i>	New Project
<i>Project Contact:</i>	Parks & Recreation ~ jsimpson@folsom.ca.us
<i>Project Description:</i>	Repair of pavement due to tree root intrusion and upheaval and repair of grade differential at bridge approaches along a section of the Humbug-Willow Creek Bike Trail. Renovation is necessary to mitigate potential safety hazards and preserve the integrity of the trail infrastructure.
<i>Justification:</i>	Renovation projects are identified in the adopted Parks and Recreation Renovation Master Plan. Projects are deferred until such time funding for renovation projects is identified from the general fund.
<i>Relationship to other CIP:</i>	None.
<i>Alternatives:</i>	None.
<i>Project Update / Progress Report:</i>	Renovation of the trail will be completed by the end of FY13-14.
<i>Relationship to General Plan or other adopted plan:</i>	Renovation projects have been identified in the adopted 2003 Renovation Master Plan and as may be subsequently identified since adoption.



Humbug Willow Creek Trail Renovation

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	15,000
Total FY 2013-2014 Project Budget	15,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - General Fund		15,000										15,000
Other												-
Total	-	15,000	-	-	-	-	-	-	-	-	-	15,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		13,636										13,636
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies		1,364										1,364
Total	-	15,000	-	-	-	-	-	-	-	-	-	15,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



Project Name:	Johnny Cash Trail Art Experience
Project Number:	New Project
Project Contact:	Parks & Recreation ~ shilton@folsom.ca.us
Project Description:	The Johnny Cash Trail is a 2.5 mile section of trail of which 90% traverses Folsom Prison property. The trail was named in recognition of the famous singer whose landmark performance at the Folsom Prison 45 years ago forever linked Johnny Cash with Folsom. Enhancing the trail with a complete audio and visual art experience will create an opportunity to turn the trail segment into a world class art experience.
Justification:	The City Council approved Resolution Number 9051 on August 14, 2012 authorizing staff to develop concepts for the Johnny Cash Trail Art Experience.
Relationship to other CIP:	Phase one of the Trail is currently in the design phase. Construction of the Trail is anticipated to commence summer of 2013. The art experience will be designed in concert with the trail's alignment and the lands physical and environmental features.
Alternatives:	None. The art experience proposal is unique to this site and prioritized by the Arts and Cultural Commission and City Council.
Project Update / Progress Report:	None, this is the first year for this CIP.
Relationship to General Plan or other adopted plan:	The current Folsom Arts and Cultural Plan was approved November 2006 with the adoption of Resolution No. 7956. Goal 7 of the Master Plan states: "Encourage Development of Public Art that reflects Folsom's community values and heritage"



Johnny Cash Trail Art Experience

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	25,000
Total FY 2013-2014 Project Budget	25,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - Fund 219		25,000										25,000
Other				635,000	575,000							1,210,000
Total	-	25,000	-	635,000	575,000	-	-	-	-	-	-	1,235,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		25,000										25,000
Construction				635,000	545,000							1,180,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other					20,000							20,000
Contingencies					10,000							10,000
Total	-	25,000	-	635,000	575,000	-	-	-	-	-	-	1,235,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	2,000	2,000	3,000	3,000	5,000	5,000



Project Name:	Livermore Community Park Phase 5
Project Number:	2643
Project Contact:	Parks & Recreation ~ kpark@folsom.ca.us
Project Description:	The Phase 5 Livermore Community Park project addresses development of approximately 4.5 acres of the remaining undeveloped parkland. The program master plan for this area includes two lighted hard-courts (basketball and/or tennis), concrete walkways, new parking lots, lighting, bike trail extension, trees, shrubs, and open irrigated turf. The project area is bound by Riley Street and MacAdoo Drive.
Justification:	Completion of the Livermore Community Park Phase 5 project will fulfill a goal of the Parks and Recreation Master Plan. The additional recreational facilities and parking are necessary to continue to meet the community recreation goal of five acres per 1,000 population.
Relationship to other CIP:	None
Alternatives:	None.
Project Update / Progress Report:	The Folsom Athletic Association funded the purchase and installation of a pre-engineered steel storage building for the Livermore Football Field. This 900 SF+/- structure will provide storage for the Jr. Bulldog and Jr. Eagle football organizations and Folsom Soccer.
Relationship to General Plan or other adopted plan:	The Livermore Community Park is identified in the adopted 1996 Parks and Recreation Master Plan and 2002 Implementation Plan Update as a deferred project until funding is identified. Phase 5 improvements would result in approximately 4.5-acres of additional developed parkland. Funding has not been identified for completion.



Livermore Community Park Phase 5

Financial Impact

Funding Sources: This project is currently only partially funded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	56,858	-										56,858
Pay-Go												-
Other												-
Other												-
Total	56,858	-	-	-	-	-	-	-	-	-	-	56,858

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design	56,858	-									30,000	86,858
Construction											1,082,000	1,082,000
Inspection											6,500	6,500
Project Management												-
Materials Testing											6,500	6,500
Construction Staking											18,500	18,500
Other											8,300	8,300
Contingencies											108,200	108,200
Total	56,858	-	-	-	-	-	-	-	-	-	1,260,000	1,316,858

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect		-	-	-	-	-	-	-	-	-	-



Project Name:	Natoma Ground Sluice Diggings <i>(formerly Chinese Diggings)</i>
Project Number:	New
Project Contact:	Parks & Recreation ~ kparks@folsom.ca.us
Project Description:	The Natoma Ground Sluice Diggings, approximately 4.9 acres, is located in the southwest area of the city limits. The project will include Master Planning and improvements to the Historical/Cultural Site. Improvements may include walking trails, bridges, interpretive areas (kiosks), observation points, removal of invasive species, and appropriate landscaping.
Justification:	Historical property donated to the City for public access and interpretation.
Relationship to other CIP:	None
Alternatives:	
Project Update / Progress Report:	The first phase of the project is anticipated to commence in FY 22/23, however no funding has been identified. Grants will be pursued for future phases of this project.
Relationship to General Plan or other adopted plan:	The Natoma Ground Sluice Diggings is contained in the Draft Master Plan Update, which has already been reviewed by the Parks and Recreation Commission.



Natoma Ground Sluice Diggings

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental											50,000	50,000
Plan Check												-
Design											95,000	95,000
Construction												-
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	-	-	-	-	-	-	-	-	-	145,000	145,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



Project Name: Parkway Park Site #44

Project Number: 2434

Project Contact: Parks & Recreation ~ kparks@folsom.ca.us

Project Description: Parkway park site #44 is located on Parkway Drive near the intersection of Blue Ravine Road. The 2002 Implementation Plan proposed development of six acres of the 12 acre site. Proposed facilities include: soccer fields, group picnic area, children's play area, multi-use court area, restroom, parking and landscaping. This CIP proposes an early tree planting w/ irrigation to provide more mature trees for when the park is developed.

Justification: Development of this park site has been deferred until adequate project funding is identified; however, the park must be developed in order to satisfy parkland dedication and service levels. An early tree planting project permits the completion of a Master Development Plan, CEQA, and enhancement of the urban tree canopy.

Relationship to other CIP: None

Alternatives: None. The Parks and Recreation Commission considered and rejected alternative future park sites for implementation of an early tree planting CIP. Park Site #44 was determined to be the best proposed candidate site based on topography, proposed park programming, and estimated implementation/O&M costs.

Project Update / Progress Report: The Parks and Recreation Commission has prioritized the planting of perimeter trees for FY 13-14. Water service meter, backflow prevention device, mainline pipe and drip irrigation will be installed with the tree plantings.

Relationship to General Plan or other adopted plan: This project is included in the adopted Parks and Recreation Master Plan 2002 Implementation Plan Update. Future phases will be prioritized based on identification of funding.



Parkway Park Site #44

Project Budget:

FY 2012-2013 Appropriated Project Budget	45,000
FY 2012-2013 Projected Expenditures	2,425
FY 2013-2014 Budget - Proposed	37,425
Total FY 2013-2014 Project Budget	80,000

Financial Impact

Funding Sources: This project is currently only partially funded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	2,425	80,000	40,000	1,452,575								1,575,000
Pay-Go												-
Other				90,000								90,000
Other												-
Total	2,425	80,000	40,000	1,542,575	-	-	-	-	-	-	-	1,665,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design	2,425	4,500	40,000								14,000	60,925
Construction		68,636		1,380,068							1,909,841	3,358,545
Inspection												-
Project Management												-
Materials Testing				9,500							8,500	18,000
Construction Staking				15,000							12,000	27,000
Other												-
Contingencies		6,864		138,007							190,984	335,855
Total	2,425	80,000	40,000	1,542,575	-	-	-	-	-	-	2,135,325	3,800,325

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	54,900	57,700	60,600	63,700	66,900	70,300	73,900



<i>Project Name:</i>	Rodeo Park Restroom
<i>Project Number:</i>	New Project
<i>Project Contact:</i>	Parks & Recreation ~ jsimpson@folsom.ca.us
<i>Project Description:</i>	Improvements to the Rodeo Park facility, including extension of underground infrastructure (electric, water and sewer), site preparation, pavement, and a two compartment restroom building.
<i>Justification:</i>	Public accessible restroom facilities were removed from access to Rodeo Park users when the Dan Russell Rodeo Arena restrooms were renovated to meet ADA. Prior to that access was across a busy parking lot which presented an unsafe condition for crossing and secure visibility of children. Currently the athletic groups rent portable toilets for use during the league seasons. Adding a small restroom adjacent to the baseball / soccer fields will provide safe and sanitary facilities to all park users.
<i>Relationship to other CIP:</i>	None
<i>Alternatives:</i>	None
<i>Project Update / Progress Report:</i>	None, this is the first year for this CIP.
<i>Relationship to Master Plan or other adopted plan:</i>	The Rodeo Park development pre-dates a master plan. The addition of this restroom does not expand or alter the current programming or use of the park but does provided a long needed facility.



Rodeo Park Restroom

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	135,000
Total FY 2013-2014 Project Budget	135,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees		135,000										135,000
Pay-Go												-
Other												-
Other												-
Total	-	135,000	-	-	-	-	-	-	-	-	-	135,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		122,727										122,727
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies		12,273										12,273
Total	-	135,000	-	-	-	-	-	-	-	-	-	135,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	7,225	7,600	8,000	8,400	8,900	9,400	9,900	10,400	11,000



Project Name:	Willow Hill Reservoir Community Park
Project Number:	2350
Project Contact:	Parks & Recreation ~ kparcs@folsom.ca.us
Project Description:	The 28+ acre Willow Hill Reservoir Community Park site is located southeast of Folsom High School between Iron Point Road and Highway 50. Proposed facilities in the approved Master Development Plan include: fishing pier, fishing and small boat dock, group picnic area, restroom/maintenance structure, play equipment areas, track and field throwing event area and cross-country trail. Only 8+ acres of the site are proposed for intensive recreation development due to the natural resources and pond environment.
Justification:	Two Phases have been completed. This site provides local opportunities for fishing, model boating, and enjoyment of a natural resource within an urban environment. Completion of improvements is needed to increase safety of public use, provide equal access for all abilities, and to provide diverse recreation opportunities within the City's park system. This project is included in the adopted 2002 Implementation Plan.
Relationship to other CIP:	None
Alternatives:	None
Project Update / Progress Report:	The reduced scope Phase 2 project was completed in December 2009. The Parks and Recreation Commission has prioritized development of the play area equipment for FY 13-14. Planned group picnic area with shelter, additional fishing dock, turf and irrigation remain to be completed.
Relationship to Master Plan or other adopted plan:	This project is included in the adopted 2002 Implementation Plan. Future phases will be prioritized based on identification of funding.



Willow Hill Reservoir Community Park

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	110,000
Total FY 2013-2014 Project Budget	110,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	529,876	110,000								48,205	633,000	1,321,081
Pay-Go												-
Other	400,000											400,000
Other												-
Total	929,876	110,000	-	-	-	-	-	-	-	48,205	633,000	1,721,081

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental	20,000											20,000
Plan Check												-
Design	26,000										10,000	36,000
Construction	770,010	100,000								43,823	550,000	1,463,833
Inspection												-
Project Management												-
Materials Testing	9,100											9,100
Construction Staking	16,800										18,000	34,800
Other	33,100											33,100
Contingencies	54,866	10,000		-						4,382	55,000	124,248
Total	929,876	110,000	-	-	-	-	-	-	-	48,205	633,000	1,721,081

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	29,435	31,000	26,900	28,300	29,800	31,300	32,900	34,600	108,482	114,000	119,700



<i>Project Name:</i>	Zoo ADA Improvements
<i>Project Number:</i>	2641
<i>Project Contact:</i>	Parks & Recreation ~ Jill Lute
<i>Project Description:</i>	Work includes reconstruction of Folsom Zoo Sanctuary associated walkway, ramp, handrails, and retaining walls.
<i>Justification:</i>	These projects were identified as existing facilities that exhibit the greatest need and feasibility for improvement in conjunction with the Folsom City Zoo Sanctuary Master Plan improvements. Completion of these identified improvements would begin the process of reconstructing facilities and walkways to become compliant with ADA.
<i>Relationship to other CIP:</i>	This is phase three of multiple phases to complete the required improvements identified in the ADA Compliance Survey.
<i>Alternatives:</i>	None due to the Americans with Disabilities Act.
<i>Project Update / Progress Report:</i>	Phase 3 ADA projects were completed July 13, 2012. No funding has been identified for future phases. Past funding has been through use of CDBG funds. Those funds are now ear-marked for the Seniors Helping Seniors program over the next three years.
<i>Relationship to General Plan or other adopted plan:</i>	These improvements complete a portion of the deficiencies identified in the Zoo Sanctuary ADA Compliance Transition Plan and incorporates conformance with development of the approved Folsom City Zoo Sanctuary Master Plan.



Zoo ADA Improvements

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - CDBG	292,547											292,547
Other - Zoo Trust	20,000	-										20,000
Total	312,547	-	-	-	-	-	-	-	-	-	-	312,547

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	312,547											312,547
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	312,547	-	-	-	-	-	-	-	-	-	-	312,547

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect		-	-	-	-	-	-	-	-	-	-



- Project Name:** Zoo Barn
- Project Number:** New Project
- Project Contact:** Parks & Recreation ~ jsmeltzer@folsom.ca.us
- Project Description:** The Zoo Barn is approximately 3,400 square feet and located within the Zoo Pasture (behind the Feral Cat and Macaque exhibits). The barn would have indoor stalls and outdoor paddocks to house approximately six existing zoo animals: mini-donkeys (2), mini horse (1), zebu (2), horse (1), sheep and/or goats, and livestock guarding dogs. This project would be substantially built with funds obtained through the obligation of Condition 150 of the Russell Ranch Specific Plan (Elliott Homes) and the Zoo Trust.
- Justification:** The Zoo Barn is an important addition to the Zoo because it will have a positive revenue projection for the Zoo and a positive impact on the quality of life for many of the current domestic Zoo animals. The value added to the visitors is the up close interaction with domestic animals and the ability to view the Outreach animals (currently housed in the classroom). This project will also enable current and future programming opportunities such as increased Zoo camps, birthday parties, etc.
- Relationship to other CIP:** The construction of the Barn will also resolve other improvements which were needed in the zoo pasture including improved accessibility for zookeepers and animals.
- Alternatives:** Other locations within or adjacent to the Zoo grounds were considered, but all were rejected due to a lack of continuity and function.
- Project Update / Progress Report:** The Russell Ranch Specific Plan included Condition of Approval #150 directing the developer to move and reconstruct the Russell Ranch Barn (aka known as the Empire Ranch Barn). The Condition of Approval was incorporated into in the Development Agreement (DA) for the Russell Ranch Specific Plan dated February 2, 1994, as entered into by the City and Elliott Homes, Inc. Elliott Homes is currently obligated by this Condition of Approval to reconstruct the Barn in a place determined by the City.
- Relationship to General Plan or other adopted plan:** The project supports the adopted Zoo Sanctuary Master Plan (2007) by fulfilling the "Children's Zoo Program Area" concept.



Zoo Barn

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	487,000
Total FY 2013-2014 Project Budget	487,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - Fund 753		12,000										12,000
Other - Developer		475,000										475,000
Total	-	487,000	-	-	-	-	-	-	-	-	-	487,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		60,000										60,000
Construction		371,364										371,364
Inspection												-
Project Management												-
Materials Testing		6,500										6,500
Construction Staking												-
Other		12,000										12,000
Contingencies		37,136										37,136
Total	-	487,000	-	-	-	-	-	-	-	-	-	487,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	27,250	54,500	55,045	55,595	56,151	56,713	57,280	57,853	58,431



<i>Project Name:</i>	Zoo Operations Center – Phase 2
<i>Project Number:</i>	2148
<i>Project Contact:</i>	Parks & Recreation ~ kpark@folsom.ca.us
<i>Project Description:</i>	Phase Two of the Zoo Operations Center includes the gift shop, ticket booth, behavioral enrichment room and supervisor office. Phase Three includes the veterinary clinic, meeting rooms and restrooms. Phase Four includes the zoo wright shop.
<i>Justification:</i>	Phase Two is an important part of the Zoo Operations Center because of the ability to increase revenue due to a large gift shop and ticket booth. It will also increase volunteer opportunities for the community due to the behavioral enrichment room. As designed, it will serve its intended functions far into the future.
<i>Relationship to other CIP:</i>	Phase Two is related to the remaining Phases of the Zoo Operations Center because they will eventually function together, as well as other long-term improvements such as accessibility and periodic exhibit renovation.
<i>Alternatives:</i>	Other locations within or adjacent to the Zoo grounds were considered, but all were rejected due to a lack of continuity and function.
<i>Project Update / Progress Report:</i>	Construction of Phase One of the Zoo Operations Center was completed in October 2008. No additional funding is identified at this time.
<i>Relationship to General Plan or other adopted plan:</i>	The project supports the Zoo Master Plan by providing for appropriate work space for necessary animal care functions.



Zoo Operations Center – Phase 2

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: Future phase is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment	250,000											250,000
Enterprise												-
Loans/Grants												-
Impact Fees												-
Other - Zoo Trust	287,500											287,500
Other - Donations												-
Other	384,891											384,891
Total	922,391	-	-	-	-	-	-	-	-	-	-	922,391

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental	3,305											3,305
Plan Check												-
Design	87,500											87,500
Construction	753,391					750,000			1,800,000		650,000	3,953,391
Inspection												-
Project Management												-
Materials Testing	6,500											6,500
Construction Staking	5,000											5,000
Other	16,695											16,695
Contingencies	50,000											50,000
Total	922,391	-	-	-	-	750,000	-	-	1,800,000	-	650,000	4,122,391

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



Project Name:	Zoo Wild Canid Exhibit – Phase 3
Project Number:	2166
Project Contact:	Parks & Recreation ~ kpark@folsom.ca.us
Project Description:	The remaining phases of the Wild Canid Exhibit will house wolves (Phases Three and Four) and coyotes (Phase Five). It will provide covered night houses with heated floors in the den areas. It also includes an outdoor exhibit space and quarantine pen as an aid to preventing zoonotic contamination.
Justification:	Wild Canids are currently housed in enclosures that only meet minimal standards in both size and condition. To meet the needs of a modern zoo sanctuary facility and animals (that will benefit from expansion of their captive enclosure), the various canid exhibits are now planned as one larger exhibit with separate space for the different species. The Phase Three and Phase Five exhibit spaces have a direct link to the health and safety of the animals, efficiency and safety of the staff and volunteers and safety to the visiting public. As designed, it will serve its intended functions far into the future.
Relationship to other CIP:	The remaining phases of the Wild Canid Exhibit are related to the Phase One visitor path and ramp to the far side of the ravine and the Phase Two wolf-hybrid exhibit.
Alternatives:	Other locations within or adjacent to the Zoo grounds were considered, but rejected because of site constraints and the safety of zookeepers and animals.
Project Update / Progress Report:	Phase One construction was completed in FY 04-05. Phase Two construction was completed in FY 07-08. No additional funding is identified at this time.
Relationship to General Plan or other adopted plan:	The project supports the Zoo Master Plan by providing for appropriate night house and exhibit space for required animal care and keeper safety.



Zoo Wild Canid Exhibit – Phase 3

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: Future phase is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - Donations												-
Other--Zoo Trust	883,312											883,312
Total	883,312	-	-	-	-	-	-	-	-	-	-	883,312

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	883,312					1,100,000		590,000		670,000		3,243,312
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	883,312	-	-	-	-	1,100,000	-	590,000	-	670,000	-	3,243,312

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-	-





Drainage

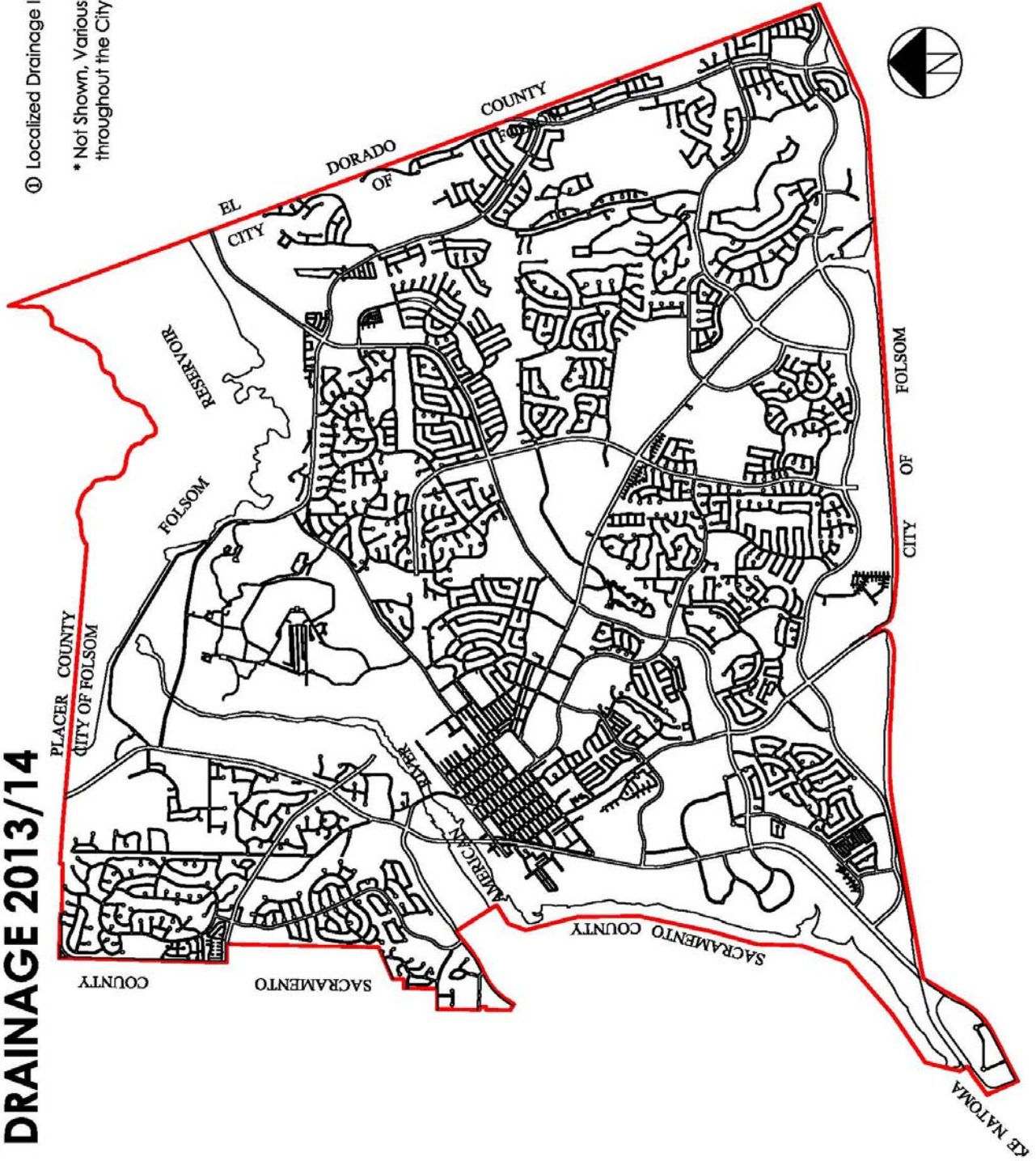
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DRAINAGE 2013/14

① Localized Drainage Improvements*

* Not Shown, Various Locations throughout the City



Project Cost Summary

Project cost estimate - Total All Projects

The table illustrates the Fiscal Year in which the funds will be spent.

Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
224	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	900,224

Project Operating Impact Summary

Total All Projects (Expenditures minus Revenues)

FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
-	-	-	-	-	-	-	-	-	-

FY 2013 – 2014 Budget Proposals

Project Description	Enterprise	Loans/Grants	Impact Fees	Other	Total	Project Total
Localized Drainage Improvements	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000
Storm Drain Pond	-	-	40,000	-	40,000	40,000
Total	\$ -	\$ -	\$ 40,000	\$ 50,000	\$ 90,000	\$ 90,000



Project Name: Localized Drainage Improvements

Project Number: 7010

Project Contact: Public Works ~ pwdept@folsom.ca.us

Project Description: This project constructs various minor drainage improvements throughout the City, including replacement or addition of drain inlets, drain pipes, manholes, swales, and appurtenances.

Justification: This project helps prevent street flooding and damage to existing roadways and private property.

Relationship to other CIP: This project coordinates with the Street Overlay and Pavement Management CIP. When possible, drainage improvements will be constructed in conjunction with roadway improvements.

Alternatives: None

Project Update / Progress Report: This project continues to address as needed drainage improvements that result from storm events or other failures in the system and allows for repair or replacement of drainage infrastructure in conjunction with pavement management improvements.

Relationship to General Plan or other adopted plan: None



Localized Drainage Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	100,000
FY 2012-2013 Projected Expenditures	224
FY 2013-2014 Budget - Proposed	50,000
Total FY 2013-2014 Project Budget	50,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - New Measure A	224	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,224
Total	224	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,224

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,000
Inspection												-
Project Management												-
Other	224											224
Contingencies												-
Total	224	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,224

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Storm Drain Ponds
<i>Project Number:</i>	New
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This project will evaluate and prioritize the maintenance needs of the City owned basins and with the funding available will begin to address the most critical maintenance needs that will improve capacity and water quality. Maintenance performed could include maintenance of inlet and outlet structures, retrofit of outlet structures, removal of aquatic vegetation, removal of accumulated sediment and erosion control.
<i>Justification:</i>	The City is responsible for operations and maintenance of approximately 20 of the 70 detention/water quality basins within the City's drainage system. Many of the basins were constructed 20 or more years ago with very minimal or no maintenance being performed since construction. Lack of maintenance results in reduced capacity of stormwater storage, reduced effectiveness for water quality treatment, and increase in cost for deferred maintenance. Additionally, the City's NPDES Stormwater permit requires maintenance of the storm drain system.
<i>Relationship to other CIP:</i>	None
<i>Alternatives:</i>	None
<i>Project Update / Progress Report:</i>	In 2007 Public Works, with the assistance of West Yost Associates, began a review of detention basins and a report was completed. Since that time Public Works staff have continued to make progress towards the recommendations within the report. This project is a continuation of the recommendations within that report.
<i>Relationship to General Plan or other adopted plan:</i>	The Willow-Humbug Creek Master Plan, completed in 1994, incorporated several detention basins to provide flood control and protect the parkway and trail system. Maintenance of these facilities is critical to achieve the performance as designed by the Drainage Master Plan. An MOU between the City of Folsom and El Dorado County, adopted August 8, 2000, requires maintenance of certain detention ponds, swales and creeks within the Willow-Humbug Creek watersheds for proper functioning. The Alder Creek Watershed Management Plan, completed February 2010, identifies and recommends maintenance of detention basins in the upper watershed north of Highway 50.



Storm Drain Ponds

Financial Impact

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	40,000
Total FY 2013-2014 Project Budget	40,000

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees		40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	400,000
Pay-Go												-
Other - New Measure A												-
Total	-	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	400,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	400,000
Inspection												-
Project Management												-
Other												-
Contingencies												-
Total	-	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	400,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



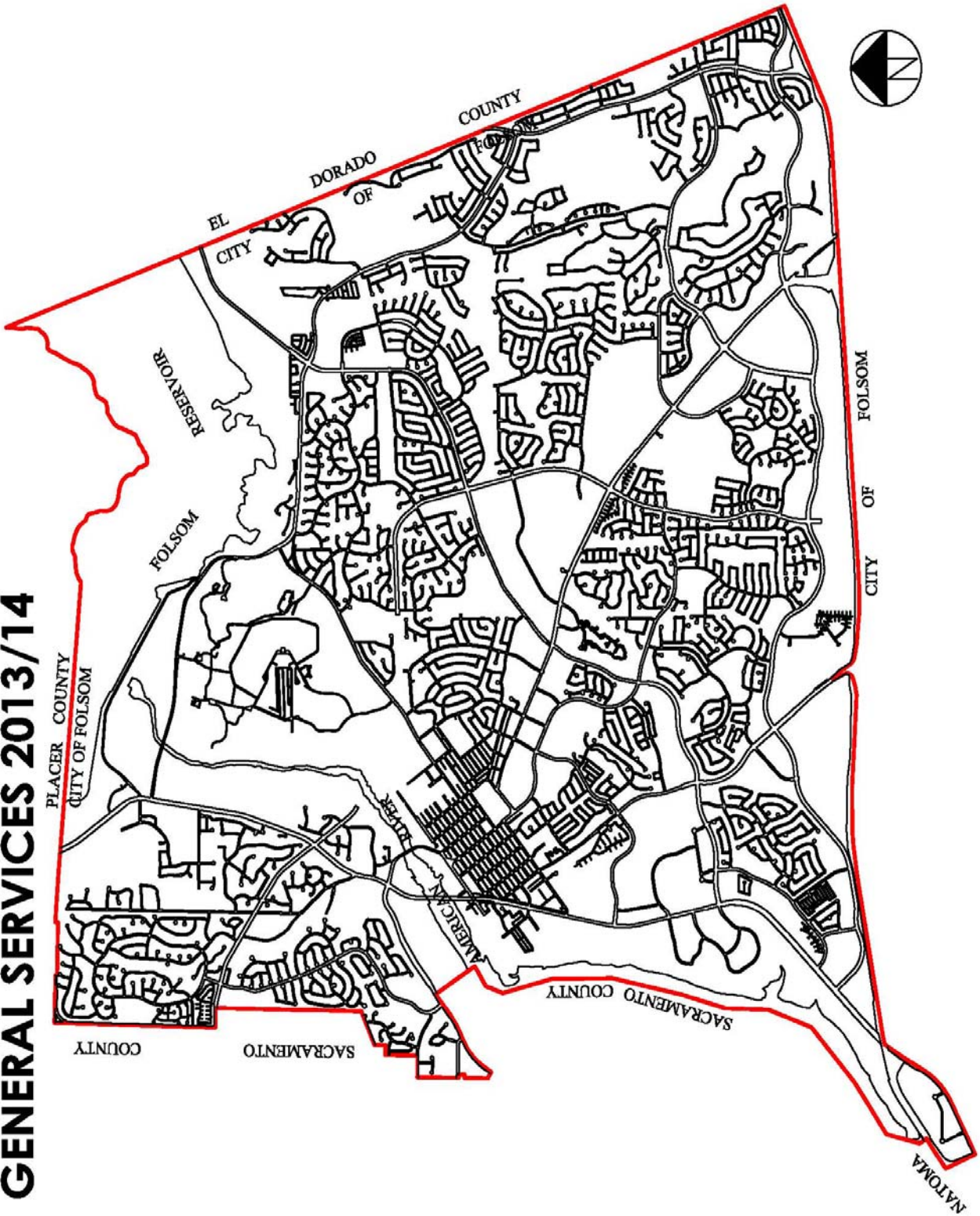


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GENERAL SERVICES 2013/14



Project Cost Summary

Project cost estimate - Total All Projects

The table illustrates the Fiscal Year in which the funds will be spent.

Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
1,702,857	900,000	1,160,000	1,090,000	5,183,423	7,092,000	782,800	1,320,440	1,238,962	5,888,410	3,828,831	30,187,723

Project Operating Impact Summary (for fleet purchases this includes lease purchase costs)

Total All Projects (Expenditures minus Revenues)

FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
(5,000)	(7,000)	(7,000)	(7,000)	1,482,050	2,875,140	3,002,035	3,132,684	3,268,109	6,348,858

FY 2013– 2014 Budget Proposals

Project Description	Enterprise	Loans/Grants	Impact Fees	Other	Total	Project Total
City-Wide Radios	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Emergency Operations Center	-	-	-	-	-	750,000
EECBG	-	-	-	-	-	652,911
Fire Apparatus	-	-	-	-	-	-
Fire Cardiac Monitors	-	-	-	-	-	-
Fire Station 38 (Remodel)	-	-	-	-	-	-
Fire Station 39 (Empire Ranch)	-	-	-	-	-	199,946
Fire Station (Plan Area #1)	-	-	-	-	-	-
Fire Station (Plan Area #2)	-	-	-	-	-	-
Fire Station (Plan Area Temp Stn.)	-	-	-	-	-	-
Fire / Corp Yd (Plan Area) Train. Ctr.	-	-	-	-	-	-
Historic Folsom Stn L&L	-	-	7,281	-	7,281	700,000
Police Vehicles	-	-	-	200,000	200,000	200,000
Total	\$ -	\$ -	\$ 7,281	\$ 200,000	\$ 207,281	\$ 2,502,857



<i>Project Name:</i>	City-Wide Radios
<i>Project Number:</i>	New
<i>Project Contact:</i>	Chief Cynthia Renaud, Folsom Police Department
<i>Project Description:</i>	Replacement and upgrade to handheld radios used citywide
<i>Justification:</i>	The Sacramento Regional Radio Communications System (SRRCS) after 19 years is going to replace the existing system due to lack of support from the vendor and the emergence of a new nationwide standard for Public Safety communication systems (P25). Radios will need to be upgraded or in some cases replaced in order to be compliant with the new system and the new Federal standards.
<i>Relationship to other CIP:</i>	No relationship to other CIP's
<i>Alternatives:</i>	Without the upgrade to the radios they will no longer be compatible with the SRRCS once their system is replaced.
<i>Project Update / Progress Report:</i>	The project is in the early stages and due to be completed by 2018. Staff is also exploring the possibility of obtaining Federal or State funding.
<i>Relationship to General Plan or other adopted plan:</i>	



City-Wide Radios

Financial Impact

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget Request	-
Total FY 2013-2014 Project Budget	-

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go			375,000	375,000	375,000							1,125,000
Other												-
Other												-
Total	-	-	375,000	375,000	375,000	-	-	-	-	-	-	1,125,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction												-
Inspection												-
Project Management												-
Equipment Cost			375,000	375,000	375,000							1,125,000
Replacement Chg												-
Total	-	-	375,000	375,000	375,000	-	-	-	-	-	-	1,125,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Emergency Operations Center Upgrade
<i>Project Number:</i>	FD1001
<i>Project Contact:</i>	Chief Cynthia Renaud, Folsom Police Department
<i>Project Description:</i>	This grant funded project will upgrade technology and telecommunications and utilities infrastructure for the existing Emergency Operations Center (EOC) located within the Police Department Headquarters building at 46 Natoma Street.
<i>Justification:</i>	This project will help ensure that existing infrastructure is maintained within the EOC. Additionally, it will allow the City EOC to be the designated secondary EOC for the County of Sacramento Operational Area.
<i>Relationship to other CIP:</i>	This project is related to the City's upgrade of its telecommunication system projects.
<i>Alternatives:</i>	An alternative to this project is to not move forward with the proposed upgrades.
<i>Project Update / Progress Report:</i>	This project is scheduled to be completed by June 30, 2013 and should not extend beyond FY 12/13.
<i>Relationship to General Plan or other adopted plan:</i>	This project relates to both the Police Service Delivery Plan as well as the Fire Department Service Delivery Improvement plan, both of which have been accepted as master planning documents by the City Council and City Manager.



Emergency Operations Center Upgrade

Project Budget:

FY 2012-2013 Appropriated Project Budget	750,000
FY 2012-2013 Projected Expenditures	750,000
FY 2013-2014 Budget Request	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants	750,000											750,000
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	750,000	-	-	-	-	-	-	-	-	-	-	750,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	750,000											750,000
Inspection												-
Project Management												-
Other												-
Contingencies												-
Total	750,000	-	-	-	-	-	-	-	-	-	-	750,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Energy Efficiency & Conservation Block Grant Program (EECBG)
<i>Project Number:</i>	GS1002
<i>Project Contact:</i>	Parks & Recreation Department
<i>Project Description:</i>	Develop a program to reduce energy use and fossil fuel emissions, and to make improvements in energy efficiency. Design and installation of a 75 kw Photo Voltaic system on the roof of the Folsom Sports & Teen Center.
<i>Justification:</i>	The project identified in the City's Energy Efficiency and Conservation Strategy (EECS) is intended to reduce the energy consumption and improve energy efficiency of the Sports & Teen Center building.
<i>Relationship to other CIP:</i>	Project is part of the nationwide objective of energy efficiency, conservation and job creation.
<i>Alternatives:</i>	Possible alternatives are: don't attempt to move toward a more energy efficient city; or only achieve energy efficiencies through new construction instead of retrofits.
<i>Project Update / Progress Report:</i>	The PV system installed on the Folsom Sports Center was increased to approximately 75 kw. The facility required a re-roof (under warranty) which delayed the installation of the PV system. The PV system became operational in January 2012. Remaining EECBG funding was used to purchase 7 solar trash compacter units which were installed in March 2012. The City received a Federal Energy Efficiency and Conservation Grant in the amount of \$656,100. The total cost for the photo voltaic system and the solar trash compacters was \$652,911 which was fully reimbursed by the grant.
<i>Relationship to General Plan or other adopted plan:</i>	This project coincides with recommendations of the City Council, the State and the nation to become more energy efficient.



Energy Efficiency & Conservation Block Grant Program

Project Budget:

FY 2012-2013 Appropriated Project Budget	656,100
FY 2012-2013 Projected Expenditures	652,911
FY 2013-2014 Budget Request	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants	652,911											652,911
Impact Fees												-
Pay-Go												-
Other												-
Total	652,911	-	-	-	-	-	-	-	-	-	-	652,911

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	626,378											626,378
Inspection												-
Project Management	26,533											26,533
Other												-
Contingencies												-
Total	652,911	-	-	-	-	-	-	-	-	-	-	652,911

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	(5,000)	(7,000)	(7,000)	(7,000)	(7,000)	(7,000)	(7,000)	(7,000)	(7,000)	(7,000)



<i>Project Name:</i>	Fire Apparatus
<i>Project Number:</i>	N/A
<i>Project Contact:</i>	Ron Phillips, Fire Chief
<i>Project Description:</i>	The Fire Department plans to lease or purchase the following apparatus: Water Tender, Type I Engines, Type III Engines, Truck, Chief Staff Rescue Boat, Battalion Chief Vehicles, Medic Units, Staff vehicles and a Communication Unit in accordance with the vehicle replacement schedule and with opening new facilities.
<i>Justification:</i>	The Type I and III Engines, Medic units, Ladder truck and staff vehicles will replace existing units nearing the end of service life.
<i>Relationship to other CIP:</i>	The apparatus purchased for the Plan Area Temporary Fire Station will move to the City's Fire Station #1 in the Plan Area when completed. New apparatus will be purchased when the second Plan Area Fire Station is completed, which will house only one engine company.
<i>Alternatives:</i>	Utilize existing equipment beyond their recommended service life and continue to rely upon automatic and mutual aid resources.
<i>Project Update / Progress Report:</i>	Apparatus are new and most require specifications, a request for proposal, and contracts. Construction specifications, if available, will be used.
<i>Relationship to General Plan or other adopted plan:</i>	Apparatus are identified in the Fire Department's 10-year fleet purchase plan for heavy and light apparatus.



Fire Apparatus

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget Request	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other	-											-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction												-
Inspection												-
Project Management												-
Vehicle Cost	-		220,000	220,000	300,000	380,000	380,000	450,000	450,000	450,000	500,000	3,350,000
Replacement Chg												-
Total	-	-	220,000	220,000	300,000	380,000	380,000	450,000	450,000	450,000	500,000	3,350,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Estimated Lease Costs	-	-	-	-	-	-	-	-	-	-	-



Project Name: Fire - Cardiac Monitors

Project Number: New

Project Contact: Ron Phillips, Fire Chief

Project Description: The Fire Department's existing ten cardiac monitors require replacement in the next five years due to age and condition.

Justification: The cardiac monitors are essential pieces of equipment for the firefighters and the public. The replacement cost is approximately \$25,000 per monitor.

Relationship to other CIP: None

Alternatives: None

Project Update / Progress Report: Beginning in Fiscal Year 2014-2015, two cardiac monitors will need to be replaced, while the remaining monitors will be replaced as they enter the end of their life cycle.

Relationship to General Plan or other adopted plan: None



Fire – Cardiac Monitors

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget Request	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction												-
Inspection												-
Project Management												-
Other			125,000	125,000	125,000	125,000	50,000					550,000
Contingencies												-
Total	-	-	125,000	125,000	125,000	125,000	50,000	-	-	-	-	550,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Fire Station 38 (Remodel)
<i>Project Number:</i>	New
<i>Project Contact:</i>	Ron Phillips, Fire Chief
<i>Project Description:</i>	Fire Station #38 is located at Blue Ravine Road and Oak Avenue Parkway. A Standards of Response Cover study indicates that this station is in the best general location to provide fire and medical services. The facility was originally constructed as a short term facility with probable relocation. As the city owns the land it would be more cost effective to remodel and add to the existing structure to suit operational needs.
<i>Justification:</i>	Strategically located fire facilities are paramount to the delivery of emergency fire and medical services. A remodeled facility will ensure delivery of these services from its current location for another 30 years. A rebuilt facility is necessary as the current facility can only accommodate some of the existing fleet due to inadequate construction features and the need for additional physical features to meet employee needs.
<i>Relationship to other CIP:</i>	Construction of Fire Station 39 (Empire Ranch) will permit the movement of Station 38's crew and engine to Fire Station 39 while the remodel of Fire Station 38 occurs.
<i>Alternatives:</i>	Consideration was given to the construction of a new facility on a larger parcel. It was determined that the need to purchase a parcel, roadway and signalization costs make it more effective to rebuild on the current site.
<i>Project Update / Progress Report:</i>	Although the concept of a complete tear down and rebuild on site was previously considered; it is now believed that an addition to the structure to accommodate two pieces of fire apparatus and other operational needs within the living quarters would be a satisfactory alternative. This option reduces the overall cost of the project.
<i>Relationship to General Plan or other adopted plan:</i>	An addition and/or remodel of the existing structure at this site coincides with the Standards of Response Cover study recommending the number of fire stations and locations for optimum service delivery.



Fire Station 38

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget Request	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is not fully funded

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees					120,000	845,000						965,000
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	120,000	845,000	-	-	-	-	-	965,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design					120,000							120,000
Construction						1,200,000						1,200,000
Inspection						12,000						12,000
Project Management												-
Other						24,000						24,000
Contingencies						120,000						120,000
Total	-	-	-	-	120,000	1,356,000	-	-	-	-	-	1,476,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Fire Station 39 (Empire Ranch)
<i>Project Number:</i>	FD0801
<i>Project Contact:</i>	Ron Phillips, Fire Chief
<i>Project Description:</i>	Approximately 8,000 sq. ft. fire station on a 1.02 + acre site capable of housing three pieces of fire apparatus and a crew of six personnel. Fire Station 39 will be located in the southwest corner of the City at Empire Ranch Road and Ritchie Street on Park Site #52.
<i>Justification:</i>	The completed Fire Department Standards of Response Cover study concluded that the City should add a 5th fire station to provide an appropriate level of emergency fire and medical response services.
<i>Relationship to other CIP:</i>	Construction of a fire station in the Empire Ranch area will assist in service delivery in conjunction with Fire Station 38 at Blue Ravine Road and Oak Avenue Parkway, and Fire Station 37 on Clarksville Road near East Bidwell Street. Additionally, this project will serve a portion of the Folsom Plan Area south of Highway 50 once it is constructed.
<i>Alternatives:</i>	Two other alternatives: 1) Do not construct and provide services via existing facilities, or 2) Do not add any additional fire units. Neither would be in compliance with our response standards and would create worsening service delivery levels as workloads increase.
<i>Project Update / Progress Report:</i>	Staff will need to revise the architectural plans for the project once approved to show the proposed modifications to the square footage and floor design.
<i>Relationship to General Plan or other adopted plan:</i>	Coincides with recommendations contained in the recently completed Standards of Response Cover study provided to the City in March 2006 and the Department's Service Delivery Improvement Plan.



Fire Station 39

Project Budget:

FY 2012-2013 Appropriated Project Budget	200,000
Project to Date Projected Expenditures	199,946
FY 2013-2014 Budget Request	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	199,946			50,000	1,052,000							1,301,946
Pay-Go												-
Other					2,440,000							2,440,000
Other												-
Total	199,946	-	-	50,000	3,492,000	-	-	-	-	-	-	3,741,946

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design	187,244			50,000								237,244
Construction					3,040,000							3,040,000
Inspection					34,000							34,000
Project Management	7,533											7,533
Other	5,169				68,000							73,169
Contingencies					350,000							350,000
Total	199,946	-	-	50,000	3,492,000	-	-	-	-	-	-	3,741,946

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	1,489,050	1,624,450	1,698,460	1,776,080	1,858,325	1,940,940



<i>Project Name:</i>	Fire Station (Plan Area #1)
<i>Project Number:</i>	New
<i>Project Contact:</i>	Ron Phillips, Fire Chief
<i>Project Description:</i>	Approximately 8,000 sq. ft. fire station, single-story neighborhood fire station on a 1.02 + acre site with two full drive through apparatus bays.
<i>Justification:</i>	The area to be developed within the newly plan area of Folsom is without public safety infrastructure. The fire station would be an initial essential services building with which to house fire and life safety capabilities.
<i>Relationship to other CIP:</i>	The fire station site and construction will be coordinated with other general infrastructure features.
<i>Alternatives:</i>	The fire station can be sited with other municipal buildings such as police, parks and public works. Specific principles of Standards of Coverage must be applied to the site of this and other fire stations.
<i>Project Update / Progress Report:</i>	The Fire Department is awaiting an Impact Fee Study as general development of the plan area proceeds.
<i>Relationship to Master Plan or other adopted plan:</i>	The site of this fire station and others to serve the plan area are compatible with the approved General Plan for the region.



Fire Station (Plan Area #1)

Financial Impact (Once final design and estimate are complete a project budget will be submitted for City Council approval.)

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees					400,000	4,895,000						5,295,000
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	400,000	4,895,000	-	-	-	-	-	5,295,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design					400,000							400,000
Construction						4,160,000						4,160,000
Inspection												-
Project Management						165,000						165,000
Other						150,000						150,000
Contingencies						420,000						420,000
Total	-	-	-	-	400,000	4,895,000	-	-	-	-	-	5,295,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-		-	-	-	1,257,690	1,310,575	1,363,604	1,416,784	2,207,459



<i>Project Name:</i>	Fire Station (Plan Area #2)
<i>Project Number:</i>	New
<i>Project Contact:</i>	Ron Phillips, Fire Chief
<i>Project Description:</i>	Approximately 10,500 sq. ft. fire station on a 1.5 + acre site capable of housing three pieces of fire apparatus and a crew of six personnel.
<i>Justification:</i>	The area to be developed within the newly plan area of Folsom is without public safety infrastructure. The fire station would be an initial essential services building with which to house fire and life safety capabilities.
<i>Relationship to other CIP:</i>	The fire station site and construction will be coordinated with other general infrastructure features.
<i>Alternatives:</i>	The fire station can be sited with other municipal buildings such as police, parks and public works. Specific principles of Standards of Coverage must be applied to the site of this and other fire stations.
<i>Project Update / Progress Report:</i>	The Fire Department is awaiting an Impact Fee Study as general development of the plan area proceeds.
<i>Relationship to General Plan or other adopted plan:</i>	The site of this fire station and others to serve the plan area are compatible with the approved General Plan for the region.



Fire Station (Plan Area #2)

Financial Impact (Once final design and estimate are complete a project budget will be submitted for City Council approval.)

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees									400,000	4,730,000		5,130,000
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	400,000	4,730,000	-	5,130,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design									400,000			400,000
Construction										4,160,000		4,160,000
Inspection												-
Project Management												-
Other										150,000		150,000
Contingencies										420,000		420,000
Total	-	-	-	-	-	-	-	-	400,000	4,730,000	-	5,130,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-		-	-	-	-	-	-	-	2,207,459



<i>Project Name:</i>	Fire Station (Plan Area Temporary Station)
<i>Project Number:</i>	New
<i>Project Contact:</i>	Ron Phillips, Fire Chief
<i>Project Description:</i>	Due to the development phasing plan, a temporary fire station will be necessary. It will be sited along the western border of the project. The temporary station can be located in a modified residential occupancy of at least 3,000 sq. ft. with an enlarged garage to accommodate a fire apparatus and ambulance.
<i>Justification:</i>	New homes, institutional occupancies, commercial building stock and road and park infrastructure will create a demand for emergency services from the fire department.
<i>Relationship to other CIP:</i>	This project will be built in coordination with other infrastructure supporting development in the newly plan area of Folsom.
<i>Alternatives:</i>	Should developers revise their phasing plan for the newly plan area, this temporary fire station may not be necessary.
<i>Project Update / Progress Report:</i>	This project is in the very preliminary concept stages.
<i>Relationship to General Plan or other adopted plan:</i>	This project is aligned with and included in the plan area Specific Plan and other project infrastructure master planning.



Fire Station (Plan Area Temporary Station)

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact (Once final design and estimate are complete a project budget will be submitted for City Council approval.)

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees								500,000				500,000
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	500,000	-	-	-	500,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction								500,000				500,000
Inspection												-
Project Management												-
Other												-
Contingencies												-
Total	-	-	-	-	-	-	-	500,000	-	-	-	500,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Fire / Corp Yard (Plan Area) Training Center
<i>Project Number:</i>	New
<i>Project Contact:</i>	Ron Phillips, Fire Chief
<i>Project Description:</i>	This project is intended to support firefighter recruit and incumbent "hands on" skill training. The project is proposed to be co-located on the new City Corporation Yard on a five acre site. It will include multi-purpose classroom/meeting room facilities and training props for fire, rescue, confined space and trench scenarios.
<i>Justification:</i>	This project is intended to train City first responders from the Fire, Police, Utilities and Public Works Departments in coordinated operations without having personnel leave the City limits, thereby creating some efficiencies in time and greater effectiveness in responder operations.
<i>Relationship to other CIP:</i>	This project is being coordinated with the development of the City Corporation Yard.
<i>Alternatives:</i>	Use regional training sites. Use "as available" training sites.
<i>Project Update / Progress Report:</i>	This project has not begun conceptual development.
<i>Relationship to General Plan or other adopted plan:</i>	This project is aligned with and contained in the plan area Specific Plan.



Fire / Corp Yard (Plan Area) Training Center

Financial Impact (Once final design and estimate are complete a project budget will be submitted for City Council approval.)

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Funding Sources: This project is not yet funded

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees										300,000	2,900,000	3,200,000
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	300,000	2,900,000	3,200,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design										300,000		300,000
Construction											2,500,000	2,500,000
Inspection												-
Project Management												-
Other											150,000	150,000
Contingencies											250,000	250,000
Total	-	-	-	-	-	-	-	-	-	300,000	2,900,000	3,200,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Historic Folsom Station Lighting and Landscape
<i>Project Number:</i>	New
<i>Project Contact:</i>	Public Works Department ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This is essentially Phase II of the Historic Folsom Station Project. The Lighting and Landscaping project will complete the public improvements for the Railroad Block. This project is only for the lighting, landscaping and beautification elements.
<i>Justification:</i>	This project will be funded with Regional Surface Transportation (RSTP) funds. This project was separated from the Historic Folsom Station Project to utilize these funds since the project was independent and the funding source could not be combined with additional federal funding.
<i>Relationship to other CIP:</i>	This will complete the public improvements for the Historic Folsom Station Project.
<i>Alternatives:</i>	This project is imperative for the completion of the Historic Folsom Station project. The project area currently has minimal lighting and no landscaping included.
<i>Project Update / Progress Report:</i>	The project design has been completed and staff has secured RSTP funding for the project.
<i>Relationship to Master Plan or other adopted plan:</i>	This project is consistent with the City Council approved Railroad Block Conceptual Master Plan.



Historic Folsom Station Lighting and Landscape

Financial Impact

Project Budget:

FY 2012-2013 Appropriated Project Budget	692,719
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	7,281
Total FY 2013-2014 Project Budget	700,000

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants		600,000										600,000
Impact Fees												-
Pay-Go												-
Other		100,000										100,000
Total	-	700,000	-	-	-	-	-	-	-	-	-	700,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		700,000										700,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	700,000	-	-	-	-	-	-	-	-	-	700,000

Operating Impact

Net Operating Effect:

Sources	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	FY 2013-2014
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Police Vehicle Replacements
<i>Project Number:</i>	N/A
<i>Project Contact:</i>	Chief Cynthia Reneaud, Folsom Police Department
<i>Project Description:</i>	To provide mechanically sound and safe vehicles capable of emergency response. The Service Delivery Plan adopted by the City Council calls for the replacement of marked police vehicles at 75,000 miles to meet this objective. Due to budget and ongoing fiscal constraints, vehicles are being replaced when the vehicles are no longer serviceable and mileage exceeds 110,000.
<i>Justification:</i>	The mileage level was increased to 110,000 this past budget cycle to save funds. The cost for the replacement and in-house labor to transfer required safety equipment is approximately \$40,000 per vehicle.
<i>Relationship to other CIP:</i>	None
<i>Alternatives:</i>	Utilize existing equipment beyond the recommended service life.
<i>Project Update / Progress Report:</i>	During Fiscal Year 2012-13 four police vehicles were replaced.
<i>Relationship to General Plan or other adopted plan:</i>	Police marked vehicles are identified in the Police Department fleet plan.



Police Vehicle Replacements

Financial Impact

Project Budget:

FY 2012-2013 Appropriated Project Budget	100,000
FY 2012-2013 Projected Expenditures	100,000
FY 2013-2014 Budget Request	200,000
Total FY 2013-2014 Project Budget	200,000

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Other - General Fund	100,000	200,000	440,000	320,000	371,423	336,000	352,800	370,440	388,962	408,410	428,831	3,716,866
Other												-
Other												-
Total	100,000	200,000	440,000	320,000	371,423	336,000	352,800	370,440	388,962	408,410	428,831	3,716,866

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction												-
Inspection												-
Project Management												-
Vehicle Cost	100,000	200,000	440,000	320,000	371,423	336,000	352,800	370,440	388,962	408,410	428,831	3,716,866
Replacement Chg												-
Total	100,000	200,000	440,000	320,000	371,423	336,000	352,800	370,440	388,962	408,410	428,831	3,716,866

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Estimated Lease Costs	-	-	-	-	-	-	-	-	-	-	-



Project Name: Redevelopment Projects for Consideration

Description: On March 2, 2011 the Folsom Redevelopment Agency issued \$10,115,000 Subordinate Tax Allocation bonds, Taxable Series 2011A with proceeds of \$8,513,018. At the time of issuance of these bonds possible projects were listed within the bond documents. The possible projects are listed below with a brief description as well as a broad ballpark estimate of the costs to complete the project.

On February 22, 2013 AB 981 was introduced to address the use of bond proceeds that were issued prior to June 28, 2011. It is hoped that this bill will pass and the proceeds will be able to be used for the purposes that the bonds were issued. City Council recommendation is needed to narrow the project list to more closely match the available funding.

Historic District Revitalization - Phase II <ul style="list-style-type: none"> • Fire Suppression Improvements • Side Street Improvements 	\$2,500,000 \$2,250,000
Historic Folsom Station Public Plaza, Phase II <ul style="list-style-type: none"> • Amphitheatre, engine display pavilion, hardscape & landscape 	\$500,000
Historic District Roadway Improvements <ul style="list-style-type: none"> • Improvements to existing roadways & installation of ADA improvements 	\$1,000,000
Riley Street Corridor Improvements <ul style="list-style-type: none"> • Traffic circle or relocated “T” intersection @ Riley / Leidesdorff Intersection 	\$4,000,000
Lake Natoma Waterfront Access Project <ul style="list-style-type: none"> • Additional needed to complete project 	\$250,000
Johnny Cash Trail Phase 2 <ul style="list-style-type: none"> • Prison Road to Rodeo Park (additional needed beyond grants) 	\$345,000
Lake Natoma Bike Trail Gap Closure <ul style="list-style-type: none"> • Class 1 Bike Trail / Boulevard on Leidesdorff Street 	\$1,000,000
Parking Structure (additional) <ul style="list-style-type: none"> • Design and construction of multi-level parking structure in Historic District 	\$10,000,000
Corporation Yard Redevelopment <ul style="list-style-type: none"> • Acquisition of corporation yard property • Acquisition of adjacent properties 	\$7,000,000 \$3,000,000



<p>Central Business District Revitalization Project</p> <ul style="list-style-type: none"> • Concept Plan • Design • Streetscape Improvements • Acquisition of Rights of Way 	<p style="text-align: right;">\$100,000 \$350,000 \$8,000,000 \$1,640,000</p>
<p>Dan Russell Arena Improvements</p> <ul style="list-style-type: none"> • Aerial survey, Stafford Street improvements, portable fencing, mobile stage, canopy, advertising panels, arena lighting, pedestrian lighting, safety lights, sponsor banners, partial seating improvements. • Additional seating improvements, walkway & handrail improvements, entry upgrades, accessible route from lower arena to City Park, drainage improvements, removable sponsor banner poles and new restroom, portable concession facility (2) 	<p style="text-align: right;">\$1,000,000 \$830,000</p>
<p>Wye Property Improvements</p> <ul style="list-style-type: none"> • Site improvements and/or partnering to develop location 	<p style="text-align: right;">\$1,000,000</p>
<p>Natoma / Coloma Intersection</p> <ul style="list-style-type: none"> • Acquisition of Rights of Way & streetscape improvements 	<p style="text-align: right;">\$2,000,000</p>



Project Name: Redevelopment Housing Projects for Consideration

Description: On March 2, 2011 the Folsom Redevelopment Agency issued \$11,265,000 Housing Set Aside Tax allocation Bonds, Taxable Series 2011B with proceeds of \$9,602,537. At the time of issuance of these bonds possible projects were listed within the bond documents. The possible projects are listed below with a brief description as well as a broad ballpark estimate of the costs to complete the project.

On February 22, 2013 AB 981 was introduced to address the use of bond proceeds that were issued prior to June 28, 2011. It is hoped that this bill will pass and the proceeds will be able to be used for the purposes that the bonds were issued. City Council recommendation is needed to prioritize the projects and to more closely match the available funding.

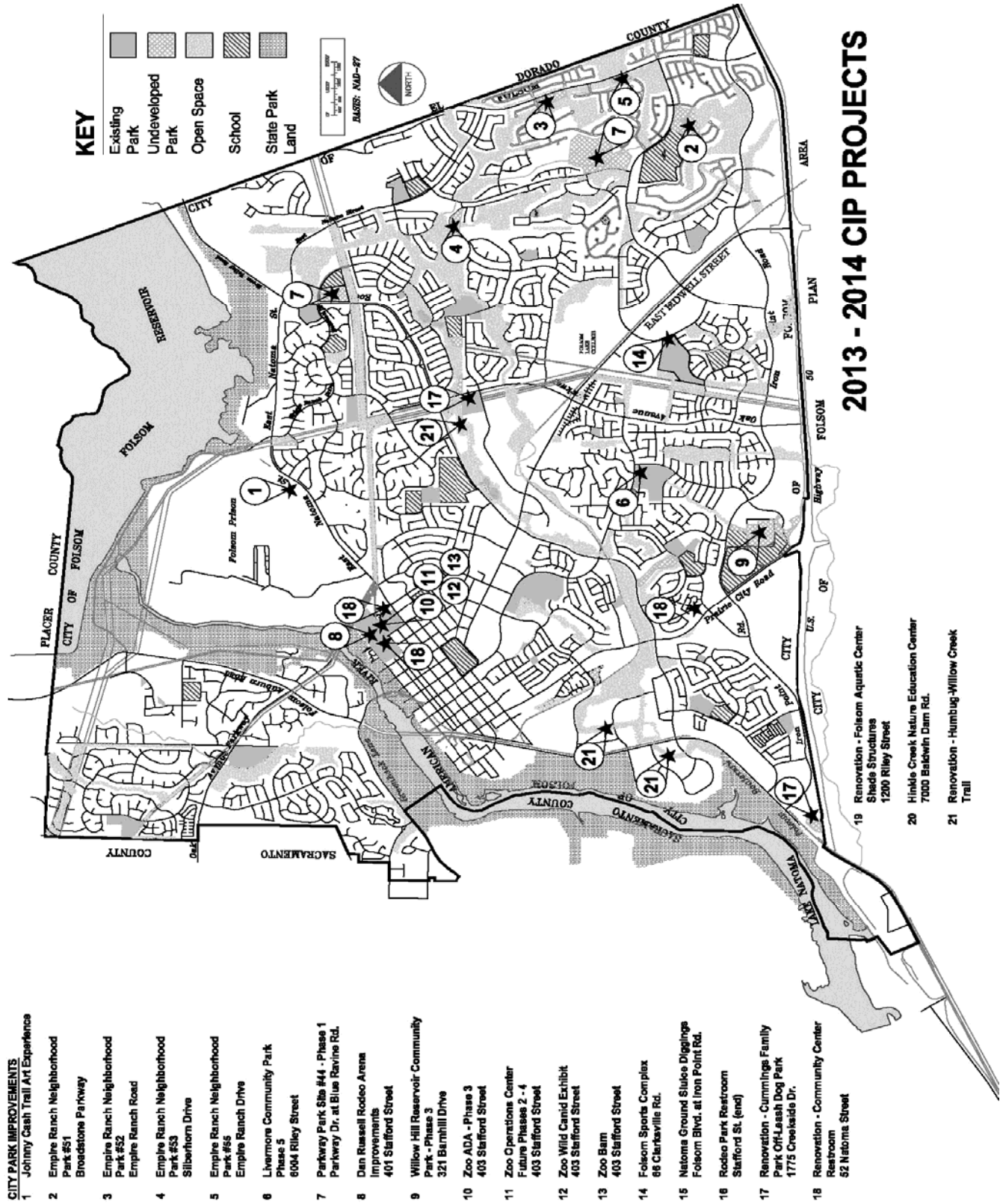
Affordable Housing <ul style="list-style-type: none"> • Parkshore project (3 acres for possible development) • Silverbrook Island (60 unit project) • Creekside (175 unit project) 	\$4,250,000 \$3,150,000 \$3,000,000
Housing Rehabilitation and Neighborhood Preservation <ul style="list-style-type: none"> • Rehabilitation of existing single-family and multi-family housing to maintain affordable housing 	\$2,000,000



Open Space & Greenbelts

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2013-2014 Capital Improvement Plan

Project Cost Summary

Project cost estimate - Total All Projects

The table illustrates the Fiscal Year in which the funds will be spent.

Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
2,394,409	4,219,689	1,986,000	1,630,000	760,000	3,285,000	850,000	-	-	750,000	-	15,875,098

Project Operating Impact Summary

Total All Projects (Expenditures minus Revenues)

FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
2,000	15,100	21,000	25,900	30,050	34,905	36,865	38,931	41,104	43,284

FY 2013 – 2014 Budget Proposals

Project Description	Enterprise	Loans/Grants	Impact Fees	Other	Total	Project Total
Bike Lockers @ Light Rail Station & Garage	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 175,008
Folsom Blvd. Bike / Ped Overcrossing	-	-	-	-	-	-
Folsom Lake Trail - Phase I	-	790,000	-	-	790,000	3,799,850
Folsom Lake Trail - Phase II	-	150,000	-	-	150,000	260,000
Folsom Lake Trail - Phase IV	-	-	-	-	-	-
Folsom Parkway Rail Trail	-	-	-	-	-	-
Folsom / Placerville Trail	-	-	-	-	-	-
HBWC - Dos Coyotes	-	-	-	-	-	601,440
HBWC - Levy Park Trail	-	174,000	-	-	174,000	209,000
Highway 50 Corridor Trail	-	-	-	-	-	-
Lake Natoma Class I Trail – Phase II	-	484,000	-	-	484,000	661,000
Lake Natoma Waterfront Trail	-	-	-	-	-	907,800
Total	\$ -	\$ 1,598,000	\$ -	\$ -	\$ 1,598,000	\$ 6,614,098



<i>Project Name:</i>	Bike Lockers at Light Rail Stations and Parking Garage
<i>Project Number:</i>	PK0903
<i>Project Contact:</i>	Parks & Recreation ~ jkonopka@folsom.ca.us
<i>Project Description:</i>	Project involves installing on-demand bike lockers at the three light rail stations and in the lower level of the parking garage. The current long term rental program is tying up the limited number of lockers and not getting the most efficient use of the space.
<i>Justification:</i>	This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
<i>Relationship to other CIP:</i>	This project will encourage more people to use the light rail and reduce the number of short automobile trips. The ability to have secure bike parking at the stations will attract more cyclists to consider using light rail for their longer commutes.
<i>Alternatives:</i>	The proposed project is necessary to increase the number of secure bike parking spaces at the light rail stations. The light rail cars can hold only two bikes per car and the demand far exceeds that capacity.
<i>Project Update / Progress Report:</i>	Awarded grant funding from SACOG in February 2008 in the amount of \$157,000. The last phase of the project was completed, which involved the installation of elock technology to provide 24/7 access to the Pedal Stop facility in the lower level of the parking garage. The final improvement of the project is the installation of the elock bike lockers at the Iron Point Station and will be completed by June 2013.
<i>Relationship to Master Plan or other adopted plan:</i>	This project is identified in the adopted Humbug-Willow Creek Master Plan.



Bike Lockers at Light Rail Stations and Parking Garage

Project Budget:

FY 2012-2013 Appropriated Project Budget	175,008
FY 2012-2013 Projected Expenditures	175,008
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants	157,000											157,000
Impact Fees	18,008											18,008
Pay-Go												-
Other												-
Other												-
Total	175,008	-	-	-	-	-	-	-	-	-	-	175,008

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	119,397											119,397
Inspection												-
Project Management	19,000											19,000
Materials Testing	940											940
Construction Staking												-
Other	25,671											25,671
Contingencies	10,000											10,000
Total	175,008	-	-	-	-	-	-	-	-	-	-	175,008

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	2,000	2,100	2,200	2,300	2,400	2,500	2,600	2,700	2,800	2,900



<i>Project Name:</i>	Folsom Blvd. Bike / Pedestrian Overcrossing
<i>Project Number:</i>	New
<i>Project Contact:</i>	Parks & Recreation ~ jkonopka@folsom.ca.us
<i>Project Description:</i>	Construction of a bike/pedestrian overcrossing at Folsom Boulevard and Humbug/Willow Creek. Project will include a grade separated crossing that makes connection between the existing Class I trails on both sides of Folsom Boulevard.
<i>Justification:</i>	This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
<i>Relationship to other CIP:</i>	This project completes one of the last gaps in the 16-mile Humbug-Willow Creek trail system. This project provides a much needed grade separated crossing of Folsom Boulevard.
<i>Alternatives:</i>	An undercrossing and an at-grade crossing of Folsom Boulevard were analyzed and it was determined that the only safe crossing would be an overcrossing. An undercrossing would involve significant environmental impacts to Humbug-Willow Creek and an at-grade crossing is not feasible with the volume of traffic on Folsom Blvd. An overcrossing was the preferred alternative.
<i>Project Update / Progress Report:</i>	Project is listed in the adopted bikeway master plan, however no funding has been approved for this project.
<i>Relationship to General Plan or other adopted plan:</i>	This project is identified in the Bikeway Master Plan.



Folsom Blvd. Bike / Pedestrian Overcrossing

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental						70,000						70,000
Plan Check												-
Design						200,000						200,000
Construction						3,000,000						3,000,000
Inspection												-
Project Management												-
Materials Testing						10,000						10,000
Construction Staking						5,000						5,000
Other												-
Contingencies												-
Total	-	-	-	-	-	3,285,000	-	-	-	-	-	3,285,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	3,000	3,100	3,200	3,300	3,400



- Project Name:** **Folsom Lake Trail - Phase I**
Formerly titled Folsom Lake Crossing Bike/Pedestrian Overcrossing
- Project Number:** PK0901
- Project Contact:** Parks & Recreation ~ jkonopka@folsom.ca.us
- Project Description:** Project will include construction of a bike/pedestrian overcrossing at Folsom Lake Crossing just west of East Natoma Street, a grade separated crossing that makes connection between Class I trail on the new bridge and East Natoma Street, and construction of 1 mile of Class I bikeway through Folsom Prison Property within a 25-foot easement, parallel to East Natoma Street.
- Justification:** This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities. The project will increase non-auto mobility opportunities by providing alternative transportation modes for users.
- Relationship to other CIP:** This project completes the first and third segments of the planned Folsom Lake Trail that runs from Green Valley Road to the Historic Truss Bridge.
- Alternatives:** Several alternative alignments were studied and this alignment was chosen because it provided the most direct route with limited environmental impacts.
- Project Update / Progress Report:** This Project has five grants secured for the project: \$575,000 from SACOG; \$245,000 was received from the Environmental Enhancement and Mitigation Fund; \$320,400 from the Bicycle Transportation Account (BTA); \$460,000 from the BTA grant program; \$690,000 from SACOG Bike/Ped Grant; and \$790,000 from Public Lands Discretionary Grant. After receiving direction from CalTrans, the Folsom Lake Trail Phase 3 project (Project number PK1002) was merged with this project to provide a continuous segment of trail from Folsom Lake Crossing Road to just east of Prison Road at Cimmaron Circle. Project will start final design in March 2012 and start construction in late summer/fall 2012. CEQA and NEPA documentation is complete. The project is expected to go out to bid in the summer of 2013 and start construction in late summer/fall 2013.
- Relationship to General Plan or other adopted plan:** This project is identified in the Bikeway Master Plan.



Folsom Lake Trail - Phase I

Project Budget:

FY 2012-2013 Appropriated Project Budget	3,009,850
FY 2012-2013 Projected Expenditures	1,128,557
FY 2013-2014 Budget - Proposed	790,000
Total FY 2013-2014 Project Budget	2,671,293

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants	409,107	2,671,293										3,080,400
Impact Fees - Fd 226/248	98,500											98,500
Impact Fees - Fund 446	56,450											56,450
Other - In-kind	475,000											475,000
Other-Meas A	89,500											89,500
Total	1,128,557	2,671,293	-	-	-	-	-	-	-	-	-	3,799,850

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW	117,500											117,500
Environmental	117,500											117,500
Plan Check												-
Design	117,500											117,500
Construction	541,057	2,655,293										3,196,350
Inspection												-
Project Management												-
Materials Testing	117,500	10,000										127,500
Construction Staking	117,500	6,000										123,500
Other												-
Contingencies												-
Total	1,128,557	2,671,293	-	-	-	-	-	-	-	-	-	3,799,850

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	2,500	2,700	2,900	3,100	3,300	3,500	3,700	3,900	4,100



<i>Project Name:</i>	Folsom Lake Trail - Phase II
<i>Project Number:</i>	2711
<i>Project Contact:</i>	Parks & Recreation ~ kparcs@folsom.ca.us
<i>Project Description:</i>	Construction of one mile of Class I bikeway from the Rodeo Grounds, behind City Park, to the Folsom Prison entrance road.
<i>Justification:</i>	This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
<i>Relationship to other CIP:</i>	This project complements the State Parks trail system by providing a direct Class I trail connection between El Dorado Hills and the Historic Truss Bridge. Most of the trail would be along the Folsom Lake shore line.
<i>Alternatives:</i>	Several alternative alignments were studied and this alignment was chosen because it provided the most direct route with limited environmental impacts.
<i>Project Update /</i>	The City was awarded grant funding in the amount of \$895,000 plus a city match of \$110,000 for the design and construction of this trail segment. Staff has completed the CEQA process and a topographical survey of the alignment and will be submitting paperwork to Caltrans to complete the Preliminary Environmental Study (PES) and finalize the NEPA process. Staff will also be pursuing additional funding for this phase to cover the expected additional costs associated with the bridge over the large ravine.
<i>Relationship to General Plan or other adopted plan:</i>	The project is consistent with the Bikeway Master Plan.



Folsom Lake Trail - Phase II

Project Budget:

FY 2012-2013 Appropriated Project Budget	110,000
FY 2012-2013 Projected Expenditures	50,346
FY 2013-2014 Budget - Proposed	150,000
Total FY 2013-2014 Project Budget	209,654

Financial Impact

Funding Sources: This project is not fully funded

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants		150,000	795,000									945,000
Impact Fees - Fund 206	50,346	59,654										110,000
Pay-Go												-
Other				-								-
Other												-
Total	50,346	209,654	795,000	-	-	-	-	-	-	-	-	1,055,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW	31,580											31,580
Environmental	18,766											18,766
Plan Check												-
Design		150,000										150,000
Construction		40,654	1,605,000									1,645,654
Inspection												-
Project Management		10,000										10,000
Materials Testing		9,000										9,000
Construction Staking												-
Other												-
Contingencies			40,000									40,000
Total	50,346	209,654	1,645,000	-	-	-	-	-	-	-	-	1,905,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	4,500	4,800	5,100	5,400	5,700	6,000	6,300	6,600



<i>Project Name:</i>	Folsom Lake Trail - Phase IV
<i>Project Number:</i>	New
<i>Project Contact:</i>	Parks & Recreation ~ kparks@folsom.ca.us
<i>Project Description:</i>	The construction of three miles of Class I bikeway along the shore of Folsom Lake from Folsom Lake Crossing to Green Valley Road.
<i>Justification:</i>	This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
<i>Relationship to other CIP:</i>	This project is being planned and financed in coordination with the Bureau of Reclamation and the State Department of Parks and Recreation. This project would provide the final piece of the trail that connects between El Dorado Hills (Green Valley Road) and the Historic Truss Bridge.
<i>Alternatives:</i>	Several alternative alignments were studied and this alignment was chosen because it provided the most direct route with limited environmental impacts. It is anticipated that the spillway haul roads will be used for the trail corridor once construction is complete.
<i>Project Update / Progress Report:</i>	The State Department of Parks & Recreation has included this trail segment in their Master Plan for the Folsom Lake State Recreation area and are working with the US Army Corps of Engineers and Bureau of Reclamation to coordinate the construction of the trail after work on Folsom Lake Dam is completed.
<i>Relationship to Master Plan or other adopted plan:</i>	The project is consistent with the adopted Bikeway Master Plan.



Folsom Lake Trail - Phase IV

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design							60,000					60,000
Construction							725,000					725,000
Inspection												-
Project Management												-
Materials Testing							5,000					5,000
Construction Staking							10,000					10,000
Other												-
Contingencies							50,000					50,000
Total	-	-	-	-	-	-	850,000	-	-	-	-	850,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Folsom Parkway Rail Trail
<i>Project Number:</i>	New
<i>Project Contact:</i>	Parks & Recreation ~ kparks@folsom.ca.us
<i>Project Description:</i>	The construction of 1.5 miles of Class I bikeway from Natoma Station Drive to Aerojet Road. The trail follows the light rail line adjacent to Folsom Boulevard.
<i>Justification:</i>	This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
<i>Relationship to other CIP:</i>	This project completes the second phase of the Folsom Parkway Rail Trail and provides a continuous trail from downtown Folsom to Aerojet Road and the bike/pedestrian overcrossing at Highway 50, which in-turn links to the American River Parkway Trail.
<i>Alternatives:</i>	There are limited opportunities for an off-road trail along this corridor. The proposed alignment was chosen because it provides the most direct and uninterrupted trail between Aerojet Road and Natoma Station Drive.
<i>Project Update / Progress Report:</i>	None.
<i>Relationship to General Plan or other adopted plan:</i>	The project is consistent with the adopted Bikeway Master Plan.



Folsom Parkway Rail Trail

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design				65,000								65,000
Construction				1,500,000								1,500,000
Inspection												-
Project Management												-
Materials Testing				5,000								5,000
Construction Staking				10,000								10,000
Other												-
Contingencies				50,000								50,000
Total	-	-	-	1,630,000	-	-	-	-	-	-	-	1,630,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	3,500	3,700	3,900	4,100	4,400	4,700	5,000



<i>Project Name:</i>	Folsom / Placerville Trail
<i>Project Number:</i>	New
<i>Project Contact:</i>	Parks & Recreation ~ kparks@folsom.ca.us
<i>Project Description:</i>	The construction of 6,000 linear feet of Class I bike trail, parallel to the Southern Pacific Railroad right-of-way from Clarksville Road to the Humbug-Willow Creek Trail.
<i>Justification:</i>	This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
<i>Relationship to other CIP:</i>	Project completes the final phase of the planned 2.5 mile Folsom/Placerville bike trail. This trail segment is part of the planned trail from the Humbug-Willow Creek Trail to Highway 50 and in the future to Placerville.
<i>Alternatives:</i>	There is no other right-of-way in this area that provides the linkages and connections this corridor provides.
<i>Project Update / Progress Report:</i>	No new updates in Folsom, however, El Dorado County has completed several trail segments along the corridor and are working to secure approval to construct additional trail segments with an eventual connection to Folsom.
<i>Relationship to General Plan or other adopted plan:</i>	Project is consistent with the Bikeway Master Plan.



Folsom / Placerville Trail

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Financial Impact

Funding Sources: This project is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design					70,000							70,000
Construction					650,000							650,000
Inspection												-
Project Management												-
Materials Testing					10,000							10,000
Construction Staking					5,000							5,000
Other												-
Contingencies					25,000							25,000
Total	-	-	-	-	760,000	-	-	-	-	-	-	760,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	2,500	2,700	2,900	3,100	3,300	3,500



- Project Name:** **HBWC – Dos Coyotes Segment**
(Formerly titled HBWC Trail - La Bou Segment Phase II)
- Project Number:** PK0701
- Project Contact:** Parks & Recreation ~ kparks@folsom.ca.us
- Project Description:** Construction of 3,200 linear feet Class I bikeway with two bike/pedestrian bridges. This trail segment makes a connection between the existing Lake Natoma Trail and the Humbug Willow Creek Trail.
- Justification:** This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
- Relationship to other CIP:** This project completes another segment of the planned 16-mile Humbug Willow Creek Trail corridor. This project provides a direct connection between the Humbug Willow Creek Trail and the Lake Natoma Trail.
- Alternatives:** Due to limited right-of-way availability, the number of alternative alignments was limited. This corridor provides the only continuous Class I facility that makes a connection to the Lake Natoma Trail.
- Project Update/
Progress Report:** The first 1,000 linear feet of the trail was completed in October of 2012, which included the construction of the two bridges and about 1,000 linear feet of trail. Staff submitted a Recreational Trail grant in January 2013 to provide the funding needed to complete the remaining 2,200 linear feet of trail. If the grant is awarded in FY 14 the remaining construction could be moved from FY 15 to FY 14.
- Relationship to Master
Plan or other adopted plan:** This project is consistent with the Bikeway Master Plan and the Humbug Willow Creek Parkway Master Plan.



HBWC Trail – Dos Coyotes

Financial Impact

Project Budget:

FY 2012-2013 Appropriated Project Budget	601,440
FY 2012-2013 Projected Expenditures	601,440
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Funding Sources: This project is currently not fully funded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants	537,000											537,000
Impact Fees - Fund 223	37,440											37,440
Impact Fees - Fund 206	27,000											27,000
Other												-
Other												-
Total	601,440	-	-	-	-	-	-	-	-	-	-	601,440

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental	57,224											57,224
Plan Check												-
Design	17,830											17,830
Construction	517,048		331,000									848,048
Inspection												-
Project Management												-
Materials Testing	9,338		5,000									14,338
Construction Staking			5,000									5,000
Other												-
Contingencies												-
Total	601,440	-	341,000	-	-	-	-	-	-	-	-	942,440

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	2,000	2,100	2,300	2,500	2,700	2,900	3,100	3,300	3,500



<i>Project Name:</i>	HBWC – Levy Park Trail
<i>Project Number:</i>	PK1003
<i>Project Contact:</i>	Parks & Recreation ~ kparcs@folsom.ca.us
<i>Project Description:</i>	Construction of a 200-foot section of Class I bike Trail and a 60-foot bridge that connects the Levy Park Trail with the Humbug-Willow Creek Trail.
<i>Justification:</i>	This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
<i>Relationship to other CIP:</i>	This project completes another important connection between the Levy Park Trail and the Humbug-Willow Creek Trail. The Levy Park Trail currently ends 200-feet short of connecting with the Humbug-Willow Creek Trail.
<i>Alternatives:</i>	The trail alignment was analyzed during the Update of the Bikeway Master Plan and this alignment was chosen as the preferred and most cost effective alternative.
<i>Project Update / Progress Report:</i>	The City was awarded grant funding in the amount of \$179,000 from the Recreational Trails Program to construct the trail and a small bridge. Authorization was received from the State Resources Agency to proceed; survey work and soil testing required for the design of the bridge. The city awarded a contract to complete the improvement plans.
<i>Relationship to General Plan or other adopted plan:</i>	This project is identified in the adopted Bikeway Master Plan.



HBWC – Levy Park Trail

Project Budget:

FY 2012-2013 Appropriated Project Budget	35,000
FY 2012-2013 Projected Expenditures	5,280
FY 2013-2014 Budget - Proposed	174,000
Total FY 2013-2014 Project Budget	203,720

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants		179,000										179,000
Impact Fees												-
Impact Fees - Fund 226	5,280	19,720										25,000
Other - In-Kind		5,000										5,000
Other												-
Total	5,280	203,720	-	-	-	-	-	-	-	-	-	209,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		36,000										36,000
Construction		151,720										151,720
Inspection												-
Project Management												-
Materials Testing	3,500	3,000										6,500
Construction Staking	1,780	3,000										4,780
Other												-
Contingencies		10,000										10,000
Total	5,280	203,720	-	-	-	-	-	-	-	-	-	209,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	500	500	550	605	665	731	804	884



<i>Project Name:</i>	Highway 50 Corridor Trail
<i>Project Number:</i>	New
<i>Project Contact:</i>	Parks & Recreation ~ kparks@folsom.ca.us
<i>Project Description:</i>	The construction of three miles of Class I bikeway adjacent to the Highway 50 right-of-way from East Bidwell Street to the Alder Creek Trail.
<i>Justification:</i>	This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
<i>Relationship to other CIP:</i>	This trail segment provides a much needed off-road trail linkage between the Folsom/Placerville Rail Trail and the future Alder Creek Trail along the Hwy 50 corridor.
<i>Alternatives:</i>	Alternative trail alignments were analyzed and due to the topography of the area and the limited available right-of-way, this alignment was chosen as the preferred alternative.
<i>Project Update / Progress Report:</i>	The City has been meeting with El Dorado Hills and Caltrans to coordinate the connection between trails as they cross City and County jurisdictions.
<i>Relationship to General Plan or other adopted plan:</i>	The project is consistent with the adopted Bikeway Master Plan.



Highway 50 Corridor Trail

Financial Impact

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	-

Funding Sources: This project is currently unfunded.

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Other												-
Total	-	-	-	-	-	-	-	-	-	-	-	-

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design										65,000		65,000
Construction										620,000		620,000
Inspection												-
Project Management												-
Materials Testing										5,000		5,000
Construction Staking										10,000		10,000
Other												-
Contingencies										50,000		50,000
Total	-	-	-	-	-	-	-	-	-	750,000	-	750,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Lake Natoma Class I Trail – Phase II
<i>Project Number:</i>	PK0902
<i>Project Contact:</i>	Parks & Recreation ~ kparcs@folsom.ca.us
<i>Project Description:</i>	The construction of a Class I Bike Trail from the current end of the Lake Natoma trail, behind the Lake Natoma Inn Hotel, to the Scott Road/Riley Street intersection (approx. 3,000 linear feet).
<i>Justification:</i>	This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
<i>Relationship to other CIP:</i>	This project completes the second phase of the Lake Natoma Trail Gap closure project. This section of trail would complete the last segment of the six-mile Lake Natoma Trail and provide for a seamless connection to the American River Bike Trail.
<i>Alternatives:</i>	The alignment of this segment of trail was coordinated between the many jurisdictions impacted by the project. The preferred alignment is focusing away from an off-road Class I trail to an on-street bike boulevard. The Class I trail through the canyon has been determined to be infeasible based on environmental impacts and cost.
<i>Project Update / Progress Report:</i>	Staff recently was successful in obtaining \$484,000 in grant funding to construct a portion of the proposed improvements.
<i>Relationship to General Plan or other adopted plan:</i>	This project is identified in the adopted Bikeway Master Plan.



Lake Natoma Class I Trail – Phase II

Financial Impact

Project Budget:

FY 2012-2013 Appropriated Project Budget	177,000
FY 2012-2013 Projected Expenditures	172,657
FY 2013-2014 Budget - Proposed	484,000
Total FY 2013-2014 Project Budget	488,343

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment	100,000											100,000
Enterprise												-
Loans/Grants		484,000										484,000
Impact Fees												-
Pay-Go												-
Other - Fund 248	7,000											7,000
Other - Meas A	65,657	4,343										70,000
Total	172,657	488,343	-	-	-	-	-	-	-	-	-	661,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental	50,000											50,000
Plan Check												-
Design	122,657	4,343										127,000
Construction		484,000										484,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	172,657	488,343	-	-	-	-	-	-	-	-	-	661,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	2,500	2,700	2,900	3,100	3,300	3,500	3,700	3,900	4,100



<i>Project Name:</i>	Lake Natoma Waterfront Trail
<i>Project Number:</i>	PK0904
<i>Project Contact:</i>	Parks & Recreation ~ kparcs@folsom.ca.us
<i>Project Description:</i>	The construction of a pedestrian trail along the shoreline of Lake Natoma and an ADA access ramp from the Historic District to the shoreline of Lake Natoma. The project also proposes improvements to the shoreline to provide small non-motorized boat access.
<i>Justification:</i>	This project meets the City's goal of developing recreational facilities and helps make Folsom a community of choice for living, working and enjoying leisure activities.
<i>Relationship to other CIP:</i>	This project would complete the third phase of the Lake Natoma Trail improvement project. This section of trail would complete the more passive trail along the shoreline of Lake Natoma and provide much needed ADA access to the shoreline.
<i>Alternatives:</i>	The alignment of this segment of trail was coordinated between the many jurisdictions impacted by the project. The preferred alignment was chosen based on a consensus of the involved agencies.
<i>Project Update / Progress Report:</i>	The City was awarded a California River Parkways grant in the amount of \$757,800 and have held two community workshops and completed CEQA/NEPA documentation and improvement plans. Construction is anticipated to begin in late summer / fall 2013.
<i>Relationship to General Plan or other adopted plan:</i>	This project is identified in the adopted Bikeway Master Plan.



Lake Natoma Waterfront Trail

Financial Impact

Project Budget:

FY 2012-2013 Appropriated Project Budget	907,800
FY 2012-2013 Projected Expenditures	261,121
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	646,679

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment	66,000											66,000
Enterprise												-
Loans/Grants	111,121	646,679										757,800
Impact Fees - Fund 226	66,000											66,000
Pay-Go												-
Other - In-kind	18,000											18,000
Other												-
Total	261,121	646,679	-	-	-	-	-	-	-	-	-	907,800

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental	66,000											66,000
Plan Check												-
Design	186,422	13,879										200,301
Construction		622,800										622,800
Inspection	3,699											3,699
Project Management												-
Materials Testing		5,000										5,000
Construction Staking	5,000	5,000										10,000
Other												-
Contingencies												-
Total	261,121	646,679	-	-	-	-	-	-	-	-	-	907,800

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	6,000	6,300	6,700	7,100	7,500	7,900	8,300	8,800	9,300





Streets

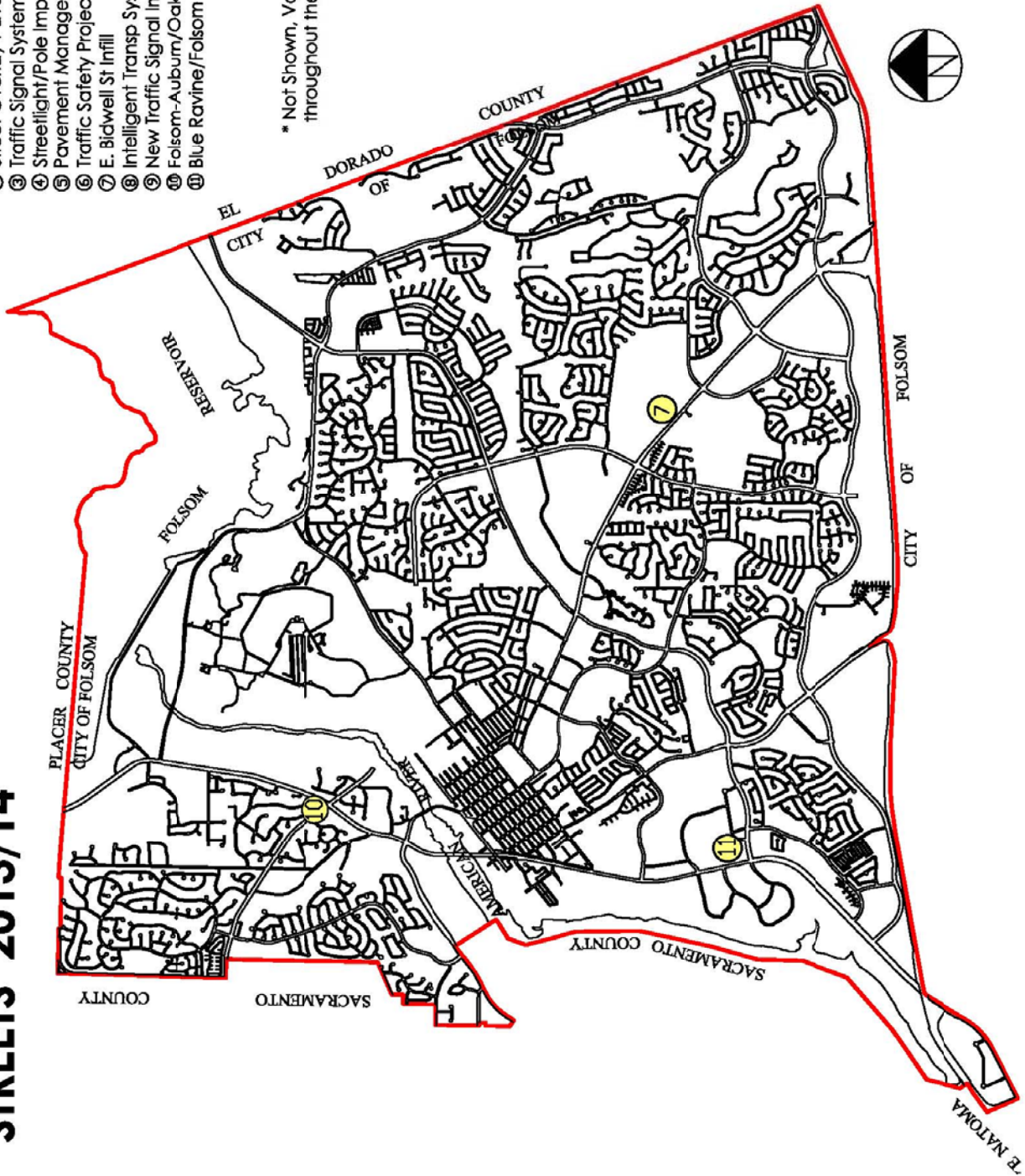
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STREETS 2013/14

- ① City-wide ADA Compliance*
- ② Street Overlay-Pavement Management*
- ③ Traffic Signal System Upgrades*
- ④ Streetlight/Pole Improvements*
- ⑤ Pavement Management Plan Update*
- ⑥ Traffic Safety Projects*
- ⑦ E. Bidwell St Infill
- ⑧ Intelligent Transp System (ITS) Plan*
- ⑨ New Traffic Signal Improvements*
- ⑩ Folsom-Auburn/Oak Ave Pkwy Inters.
- ⑪ Blue Ravine/Folsom Blvd Improvements

* Not Shown, Various Locations throughout the City



Project Cost Summary

Project cost estimates - Total All Projects

The table illustrates the Fiscal Year in which the funds will be spent.

Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
2,349,822	4,878,316	2,527,000	2,527,000	2,527,000	2,527,000	2,527,000	2,527,000	2,527,000	2,527,000	2,527,000	29,971,138

Project Operating Impact Summary

Total All Projects (Expenditures minus Revenues)

FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
-	-	-	-	-	-	-	-	-	-

FY 2013 – 2014 Budget Proposals

Project Description	Enterprise	Loans/Grants	Impact Fees	Other	Total	Project Total
Folsom Blvd. Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,605,592
City-Wide ADA Compliance	-	-	-	165,000	165,000	165,000
East Bidwell Infill	-	-	-	-	-	1,250,000
Folsom Auburn / Oak Ave Pkwy Intersection	-	-	10,000	-	10,000	70,834
Intelligent Transportation System (ITS) Plan	-	-	152,000	-	152,000	152,000
Pavement Mgmt Plan Update	-	-	-	75,000	75,000	75,000
Street Overlay / Pavement Management	-	-	-	1,227,513	1,227,513	1,227,513
Streetlight / Traffic Pole Improvements	-	-	-	40,000	40,000	40,000
Traffic Safety Projects	-	-	-	170,000	170,000	170,000
Traffic Signal Improvements	-	-	300,000	-	300,000	300,000
Traffic Signal System Upgrades	-	-	100,000	100,000	200,000	200,000
Total	\$ -	\$ -	\$ 562,000	\$ 1,777,513	\$ 2,339,513	\$ 5,255,939



<i>Project Name:</i>	Folsom Boulevard Improvements
<i>Project Number:</i>	2410
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	The project consists of improvements to Folsom Boulevard from Woodmere Road to US 50. Improvements will include the extension of the left turn pocket on Folsom Boulevard at Blue Ravine, pavement repairs, and slurry sealing on Folsom Boulevard. Traffic signals at Blue Ravine, Natoma Station, and Iron Point road will also be modified.
<i>Justification:</i>	The General Plan anticipates that this intersection will operate below the adopted level of service standard. Blue Ravine Road and Folsom Boulevard are both heavily-traveled and vital routes for traffic circulation in the City.
<i>Relationship to other CIP:</i>	None.
<i>Alternatives:</i>	No improvements to the intersection - this option would result in a continuing decline in level of service at the intersection.
<i>Project Update / Progress Report:</i>	Due to Caltrans funding restrictions the work on Blue Ravine Road had to be split from the original project. The funding has been secured in the form of a remaining federal earmark from the Folsom Blvd. US 50 Interchange Project in the amount of \$1.2 million, requiring a 20% match. Staff has made the necessary adjustments to the project scope to satisfy Caltrans and is preparing the project for bidding. It is anticipated that construction will be complete in the fall of 2013.
<i>Relationship to Master Plan or other adopted plan:</i>	This Project is identified in the City's General Plan.



Folsom Boulevard Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	1,605,592
FY 2012-2013 Projected Expenditures	161,926
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	1,443,666

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt												-
Redevelopment												-
Enterprise												-
Loans/Grants		1,194,681										1,194,681
Impact Fees	54,905	248,985										303,890
Pay-Go												-
Other - Old Mes A	42,236											42,236
Other - Fac Aug	64,785											64,785
Total	161,926	1,443,666	-	-	-	-	-	-	-	-	-	1,605,592

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design	161,926											161,926
Construction	-	1,443,666										1,443,666
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	161,926	1,443,666	-	-	-	-	-	-	-	-	-	1,605,592

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	City-Wide ADA Compliance
<i>Project Number:</i>	2409
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This project involves retrofitting or installation of new pedestrian facilities to gain compliance with Americans with Disabilities Act (ADA). It may include, but is not limited to, the retrofitting of existing sidewalk ramps to comply with current standards, relocation of street 'furniture' to increase sidewalk accessibility, and installation of assistive devices at traffic signals.
<i>Justification:</i>	Title II of the ADA requires local agencies to ensure that public facilities are accessible to all persons regardless of disability.
<i>Relationship to other CIP:</i>	Citywide Pedestrian Master Plan (PMP) - The PMP identifies constraints in the City's pedestrian transportation system, including non-ADA compliant locations. ADA Transition Plan – the City has adopted an ADA Transition Plan to identify and prioritize non-compliant locations for improvement.
<i>Alternatives:</i>	Non-compliance with federal ADA mandates could potentially subject the City to matters of litigation.
<i>Project Update / Progress Report:</i>	ADA ramp retrofits were completed on Oak Avenue Parkway and East Bidwell Street in FY 2009-10. In FY 2011, 100 ADA-compliant curb ramps were replaced. These were partially funded by this program. In FY 2012, additional ADA-compliant curb ramps and sidewalks were completed as part of the City of Folsom ADA Transition Plan. It is anticipated that more curb ramp replacements will be completed in FY13.
<i>Relationship to General Plan or other adopted plan:</i>	Citywide Pedestrian Master Plan, ADA Transition Plan.



City-Wide ADA Compliance

Project Budget:

FY 2012-2013 Appropriated Project Budget	127,607
FY 2012-2013 Projected Expenditures	127,607
FY 2013-2014 Budget - Proposed	165,000
Total FY 2013-2014 Project Budget	165,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - New Meas A	127,607	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	1,777,607
Other - Old Meas A												-
Total	127,607	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	1,777,607

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	127,607	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	1,777,607
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	127,607	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	165,000	1,777,607

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	East Bidwell Infill
<i>Project Number:</i>	2485
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	Design and construction of the Northbound #3 traveled lane on E. Bidwell Street between Scholar Way and Oak Avenue Parkway.
<i>Justification:</i>	E. Bidwell Street currently has three lanes in each direction except for this section in the northbound direction. This project would complete the gap and improve the level of service along this section of roadway. With the Palladio Shopping Mall and growth of Folsom Lake College, this in-fill project will accommodate the increase in vehicular traffic.
<i>Relationship to other CIP:</i>	None
<i>Alternatives:</i>	No project - Not completing this section of roadway would result in increased traffic congestion in the northbound direction and a decrease in the level of service at the adjacent intersections.
<i>Project Update / Progress Report:</i>	This project began in FY 12-13. This project is currently in the design phase and construction will be completed in FY 13-14.
<i>Relationship to General Plan or other adopted plan:</i>	This is in the City General Plan.



East Bidwell Infill

Project Budget:

FY 2012-2013 Appropriated Project Budget	1,250,000
FY 2012-2013 Projected Expenditures	154,863
FY 2013-2014 Budget - Proposed	-
Total FY 2013-2014 Project Budget	1,095,137

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	154,863	1,095,137										1,250,000
Pay-Go												-
Other												-
Other												-
Total	154,863	1,095,137	-	-	-	-	-	-	-	-	-	1,250,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	154,863	1,095,137										1,250,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	154,863	1,095,137	-	-	-	-	-	-	-	-	-	1,250,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000



<i>Project Name:</i>	Folsom-Auburn / Oak Avenue Parkway Intersection
<i>Project Number:</i>	2607
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This project will complete the design/environmental documentation for the widening of the Folsom-Auburn Road/Oak Avenue Parkway intersection to create, at a minimum, a second northbound left turn lane and a dedicated eastbound right turn lane.
<i>Justification:</i>	Increased peak hour traffic congestion at the intersection has resulted in significant delays.
<i>Relationship to other CIP:</i>	None.
<i>Alternatives:</i>	None.
<i>Project Update / Progress Report:</i>	Project is currently on hold. Seed funds are placed in the FY 2013-14 budget for small design and scoping contracts.
<i>Relationship to Master Plan or other adopted plan:</i>	The Transportation Development Impact Fee Nexus Study, approved by City Council, includes this project.



Folsom-Auburn / Oak Avenue Parkway Intersection

Project Budget:

FY 2012-2013 Appropriated Project Budget	70,834
FY 2012-2013 Projected Expenditures	60,834
FY 2013-2014 Budget - Proposed	10,000
Total FY 2013-2014 Project Budget	10,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	60,834	10,000										70,834
Pay-Go												-
Other												-
Total	60,834	10,000	-	-	-	-	-	-	-	-	-	70,834

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design	60,834	10,000										70,834
Construction												-
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	60,834	10,000	-	-	-	-	-	-	-	-	-	70,834

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



Project Name:	Intelligent Transportation System (ITS) Plan
Project Number:	2480
Project Contact:	Public Works ~ pwdept@folsom.ca.us
Project Description:	This project involves the construction and operation of an "Intelligent" Transportation System (ITS), featuring vehicle detection, video monitoring, communications infrastructure, dynamic message boards and pathfinder signs linked to a traffic operations center.
Justification:	An ITS plan maximizes the efficiency of the existing arterial street system and may serve to offset the need for roadway or intersection widening. A complete ITS system, properly managed, can increase roadway capacity by as much as 25 percent.
Relationship to other CIP:	None.
Alternatives:	Road widening to increase the capacity of the arterial street system or major intersections is not feasible in certain cases (Folsom Boulevard, Folsom-Auburn Road, and Natoma Street) and therefore projects that maximize the existing system are preferred.
Project Update / Progress Report:	In FY 12-13, fiber optic interconnect was extended along Broadstone Parkway from Cavitt Drive to Vista Del Lago High School and along East Natoma Street from Bowen to Haddington. Based on recommendations in ITS Master Plan, additional gaps in the ITS interconnect system will be installed in FY 13-14.
Relationship to General Plan or other adopted plan:	None.



Intelligent Transportation System (ITS) Plan

Project Budget:

FY 2012-2013 Appropriated Project Budget	152,000
FY 2012-2013 Projected Expenditures	85,769
FY 2013-2014 Budget - Proposed	152,000
Total FY 2013-2014 Project Budget	152,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	85,769	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	1,605,769
Pay-Go												-
Other												-
Other - Old Meas A												-
Total	85,769	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	1,605,769

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	85,769	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	1,605,769
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	85,769	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	152,000	1,605,769

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Pavement Management Plan Update
<i>Project Number:</i>	2387
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This project provides for an update of the current Pavement Management Plan (PMP).
<i>Justification:</i>	The current PMP was prepared in 2005. It has been eight years since the plan was originally adopted. The original plan assumed funding to adequately preserve and improve the City's roadway infrastructure. Due to the decline of funding, the emphasis of the PMP has been on maintenance and less focus has been placed on rehabilitation. The update will provide a current status of the roadway system and assist in determining the prioritization of future funding. The update will also allow for the adjustment of construction pricing to indicate the financial needs for the roadway system
<i>Relationship to other CIP:</i>	This project is utilized with the annual street maintenance and overlay program.
<i>Alternatives:</i>	Not performing an update on the PMP would hinder our abilities to provide the necessary rehabilitation measures to our street system effectively
<i>Project Update / Progress Report:</i>	None. This is a new project.
<i>Relationship to General Plan or other adopted plan:</i>	None.



Pavement Management Plan Update

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	75,000
Total FY 2013-2014 Project Budget	75,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Other - New Meas A		75,000										75,000
Other - Old Meas A												-
Other												-
Total	-	75,000	-	-	-	-	-	-	-	-	-	75,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		75,000										75,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	75,000	-	-	-	-	-	-	-	-	-	75,000

Operating Impact

Net Operating Effect:

Sources	Prior 10 Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Street Overlay / Pavement Management
<i>Project Number:</i>	8017
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This is an annual pavement resurfacing project for various streets throughout the City, as identified by the streets and engineering divisions. This project includes both asphalt overlay as well as slurry seal projects.
<i>Justification:</i>	The City of Folsom annually identifies streets that are in need of resurfacing. As part of the capital improvement goals of the Public Works Department, the annual street overlay project prioritizes the candidates and applies the available funding to the list of streets. The Pavement Management System, which analyzes the current condition of all pavement in the City, indicates that \$3 million to \$4 million per year is optimum to maintain surface conditions at the current level.
<i>Relationship to other CIP:</i>	Project priorities will be derived via the pavement management plan.
<i>Alternatives:</i>	None
<i>Project Update / Progress Report:</i>	The FY2012-13 Pavement Repair and Resurfacing Projects have been completed. Staff is compiling the project candidate listings for the FY 2013-14 projects and anticipates commencement in the summer of 2013. The update to the Pavement Management Plan will assist in identifying the future needs of the roadway system.
<i>Relationship to General Plan or other adopted plan:</i>	This project is consistent with the adopted 2005 Pavement Management Plan. It is also consistent with the annual updates of this plan based on an updated inventory of City streets.



Street Overlay / Pavement Management

Project Budget:

FY 2012-2013 Appropriated Project Budget	2,602,833
FY 2012-2013 Projected Expenditures	1,517,759
FY 2013-2014 Budget - Proposed	1,227,513
Total FY 2013-2014 Project Budget	1,227,513

Financial Impact

Funding Sources:

Sources	Prior Year	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Other	30,026											30,026
Other - Gen Fund												-
Other - Gas Tax												-
Other - New Meas A	1,487,733	1,227,513	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	16,215,246
Other - Old Meas A												-
Total	1,517,759	1,227,513	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	16,245,272

Project Cost Estimates:

Elements	Prior Year	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	1,517,759	1,227,513	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	16,245,272
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	1,517,759	1,227,513	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	16,245,272

Operating Impact

Net Operating Effect:

Sources	Prior Year	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Streetlight / Traffic Pole Improvements
<i>Project Number:</i>	2310
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This project involves repair and/or replacement of damaged traffic signal or streetlight poles.
<i>Justification:</i>	Every year there are a number of traffic signal and street light poles that are damaged or knocked down. This project is to hire the contractors to replace damaged poles, their foundations, and any equipment mounted to them.
<i>Relationship to other CIP:</i>	None
<i>Alternatives:</i>	None. The work is beyond the abilities of our city crews to accomplish. Not replacing a damaged or knocked down pole would impact public safety.
<i>Project Update / Progress Report:</i>	In 2013 there were three streetlights and one traffic signal pole that were knocked down and were replaced.
<i>Relationship to General Plan or other adopted plan:</i>	None.



Streetlight / Traffic Pole Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	40,000
FY 2012-2013 Projected Expenditures	28,111
FY 2013-2014 Budget - Proposed	40,000
Total FY 2013-2014 Project Budget	40,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Other - New Meas A		40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	400,000
Other - Old Meas A	28,111											28,111
Other												-
Total	28,111	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	428,111

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	28,111	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	428,111
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	28,111	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	428,111

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Traffic Safety Projects
<i>Project Number:</i>	8023
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This project is to fund annual traffic safety projects, including those requested through the Traffic Safety Committee. It includes analysis of traffic safety requests, time/material costs for installation of signs and markings, and public outreach.
<i>Justification:</i>	This project provides funding for traffic safety improvements identified by the City Council, Traffic Safety Committee, and public safety and public works staff.
<i>Relationship to other CIP:</i>	None.
<i>Alternatives:</i>	Seek alternate funding sources; alternative not pursued due to potential delays in installation of traffic control signals and markings, data collection, community outreach and education materials.
<i>Project Update / Progress Report:</i>	Various minor sign and striping projects were completed city-wide, including updated truck routes, new stop signs at Cavitt/Lothian and Sutter/Bridge.
<i>Relationship to General Plan or other adopted plan:</i>	None.



Traffic Safety Projects

Project Budget:

FY 2012-2013 Appropriated Project Budget	116,547
FY 2012-2013 Projected Expenditures	16,856
FY 2013-2014 Budget - Proposed	170,000
Total FY 2013-2014 Project Budget	170,000

Financial Impact

Funding Sources:

Sources	Prior Year	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - New Meas A	16,856	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	1,716,856
Other												-
Other - Gas Tax												-
Total	16,856	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	1,716,856

Project Cost Estimates:

Elements	Prior Year	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	16,856	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	1,716,856
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	16,856	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	1,716,856

Operating Impact

Net Operating Effect:

Sources	Prior Year	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000



<i>Project Name:</i>	Traffic Signal Improvements
<i>Project Number:</i>	2615
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This project involves the design and construction of new traffic signals, signal interconnects, signal operations, and intersection improvements designed to improve safety and/or mobility.
<i>Justification:</i>	Increased traffic volumes limit mobility and increase collision risk, requiring installation and coordination of traffic control devices and additional intersection capacity.
<i>Relationship to other CIP:</i>	None.
<i>Alternatives:</i>	Timing adjustments at isolated signals are not as effective as synchronization with adjacent signals. Stop signs and turn restrictions are safe alternatives to traffic signals but can limit mobility and encourage unsafe movements.
<i>Project Update / Progress Report:</i>	Construction of new signals at Broadstone/Golf Links and East Natoma/Bowen were completed in FY 12-13. Several intersections that are candidates for signalization will be assessed and new signals may be constructed at one or two locations, if warranted.
<i>Relationship to General Plan or other adopted plan:</i>	None



Traffic Signal Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	339,000
FY 2012-2013 Projected Expenditures	164,439
FY 2013-2014 Budget - Proposed	300,000
Total FY 2013-2014 Project Budget	300,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	164,439	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	3,164,439
Pay-Go												-
Other												-
Total	164,439	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	3,164,439

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	164,439	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	3,164,439
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	164,439	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	3,164,439

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000



<i>Project Name:</i>	Traffic Signal System Upgrades
<i>Project Number:</i>	2108
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This is a multi-year program to upgrade outdated traffic signals and equipment, improve signal subsystems and enhance the performance of traffic signal systems.
<i>Justification:</i>	This project provides funding for upgrading the inner components of the signal system on a rotating basis over a ten-year cycle, at a rate of approximately nine (9) signals per year. The project also provides funds to upgrade the interconnect from copper to fiber optic, and upgrade master system software, as well as some of the other parts of the signal system infrastructure.
<i>Relationship to other CIP:</i>	None.
<i>Alternatives:</i>	The City continues to experience increased traffic flow. Inaction would mean that our ability to react to changes in traffic flow and implement software improvements could be limited by an inadequate traffic signal infrastructure, thus creating potential traffic safety issues.
<i>Project Update / Progress Report:</i>	In 2013, the traffic signal interconnect on Blue Ravine between E. Natoma and Flower was upgraded from copper to fiber optic along with various minor equipment upgrades.
<i>Relationship to General Plan or other adopted plan:</i>	None.



Traffic Signal System Upgrades

Project Budget:

FY 2012-2013 Appropriated Project Budget	200,000
FY 2012-2013 Projected Expenditures	31,658
FY 2013-2014 Budget - Proposed	200,000
Total FY 2013-2014 Project Budget	200,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	20,431	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,020,431
Other - New Meas A	11,227	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,011,227
Other - Old Meas A												-
Other												-
Total	31,658	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,031,658

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	31,658	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,031,658
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	31,658	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,031,658

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-





Transportation

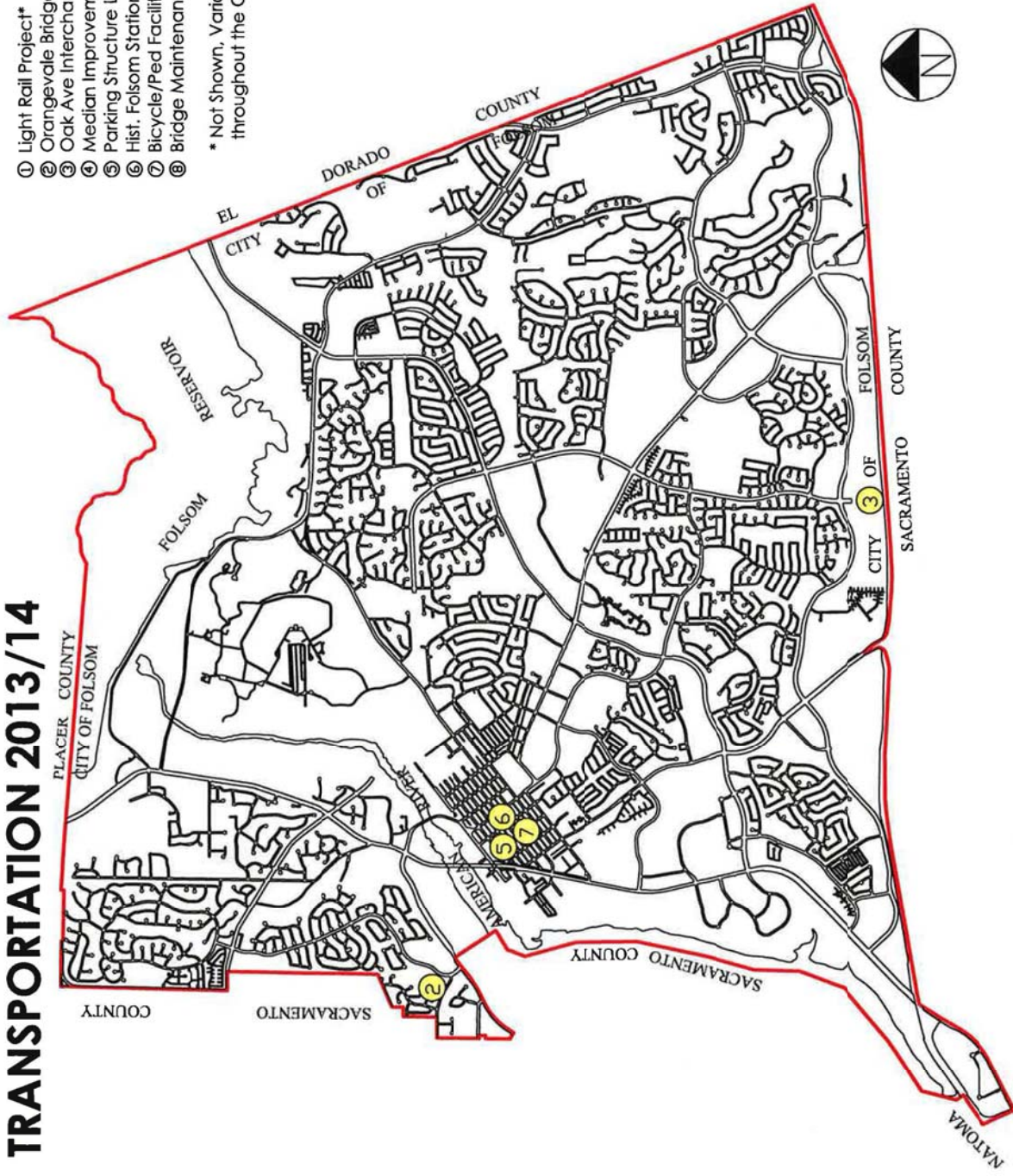
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TRANSPORTATION 2013/14

- ① Light Rail Project*
- ② Orangevale Bridge
- ③ Oak Ave Interchange
- ④ Median Improvement Program*
- ⑤ Parking Structure Lighting Upgrades
- ⑥ Hist. Folsom Station Lighting & Lands.
- ⑦ Bicycle/Ped Facilities
- ⑧ Bridge Maintenance*

* Not Shown. Various Locations throughout the City



Project Cost Summary

Project cost estimate - Total All Projects

The table illustrates the Fiscal Year in which the funds will be spent.

Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
718,594	3,472,297	1,055,000	105,000	105,000	105,000	105,000	105,000	105,000	105,000	105,000	6,085,891

Project Operating Impact Summary

Total All Projects (Expenditures minus Revenues)

FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
-	10,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000

FY 2013 – 2014 Budget Proposals

Project Description	Enterprise	Loans/Grants	Impact Fees	Other	Total	Project Total
Bicycle / Pedestrian Facilities	-	-	-	55,000	55,000	55,000
Light Rail Project	-	-	150,000	-	150,000	150,000
Median Island Improvements	-	-	950,000	-	950,000	950,000
Oak Ave / US 50 Interchange	-	-	50,000	-	50,000	50,000
Orangevale Bridge	-	-	217,636	-	217,636	2,569,661
Parking Structure Lighting Upgrades	-	-	80,000	-	80,000	80,000
Rainbow Bridge Rehab	-	-	60,000	-	60,000	60,000
Total	\$ -	\$ -	\$ 1,507,636	\$ 55,000	\$ 1,562,636	\$ 3,914,661



<i>Project Name:</i>	Bicycle / Pedestrian Facilities
<i>Project Number:</i>	2308
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	Design and construction of new or improved on-street facilities for use by pedestrians and bicyclists, based on priorities identified in the City's Pedestrian Master Plan.
<i>Justification:</i>	Providing a safe and contiguous network of sidewalks and bicycle lanes encourages alternate modes of transportation, thereby reducing vehicular traffic volumes - which can improve air quality and reduce wear on roadways.
<i>Relationship to other CIP:</i>	None.
<i>Alternatives:</i>	None.
<i>Project Update / Progress Report:</i>	City's Pedestrian Master Plan updated, with emphasis on identifying Safe Routes to School (SR2S) projects. City applied for but did not receive SR2S funding for Sutter Middle School/Riley Street improvements.
<i>Relationship to General Plan or other adopted plan:</i>	None.



Bicycle / Pedestrian Facilities

Project Budget:

FY 2012-2013 Appropriated Project Budget	58,000
FY 2012-2013 Projected Expenditures	57,769
FY 2013-2014 Budget - Proposed	55,000
Total FY 2013-2014 Project Budget	55,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Impact Fees												-
New Measure A	57,769	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	607,769
Other												-
Other												-
Total	57,769	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	607,769

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	57,769	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	607,769
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	57,769	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	607,769

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Light Rail Project
<i>Project Number:</i>	8084
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	Light Rail Improvements within the City of Folsom, which include various miscellaneous projects.
<i>Justification:</i>	Construct miscellaneous improvements to the City portion of the Regional Transit Gold Line, including reimbursements to Regional Transit for construction costs.
<i>Relationship to other CIP:</i>	Related to other Light Rail projects, including City Park and Ride lots.
<i>Alternatives:</i>	No construction or reimbursements to Regional Transit.
<i>Project Update / Progress Report:</i>	Annually this has been primarily a contingency allocation in the event that minor construction needs are identified. For FY 2014 the City will initiate design and construction of a parking lot expansion at the Iron Point Station.
<i>Relationship to General Plan or other adopted plan:</i>	Light Rail Operations and Maintenance Agreement between City and Sacramento Regional Transit District.



Light Rail Project

Project Budget:

FY 2012-2013 Appropriated Project Budget	150,000
FY 2012-2013 Projected Expenditures	1,479
FY 2013-2014 Budget - Proposed	150,000
Total FY 2013-2014 Project Budget	150,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Impact Fees	1,479	150,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	601,479
Pay-Go												-
Other - Transit												-
Other												-
Total	1,479	150,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	601,479

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		150,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	600,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other	1,479											1,479
Contingencies												-
Total	1,479	150,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	601,479

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



Project Name:	Median Island Improvements
Project Number:	9463
Project Contact:	Public Works ~ pwdept@folsom.ca.us
Project Description:	Median island landscaping, irrigation, and turn lane channelization improvements at various locations throughout the City; including, but not limited to: Prairie City Road/Folsom High: 5,000 s.f. of landscaping and extension of left turn pocket into Folsom High; Iron Point Road west of Prairie City Road: 25,000 s.f. of landscaping; E. Bidwell / Orchard Lane: Reconstruct median island to increase capacity from E. Bidwell to Montrose and Orchard Lane; E. Bidwell / Via Sole: Provide City Entry Feature and Folsom Auburn / Dam Road: 10,500 s.f. of landscaping – construct raised median to replace painted median north of Dam Road
Justification:	This project will provide aesthetic enhancement at major city gateways and may also improve storage capacity for various left turn movements.
Relationship to other CIP:	Some striping changes incorporated into street overlay-pavement management project.
Alternatives:	No other alternatives were identified with exception of the ‘Do Nothing’ alternative, which would leave medians in their current unimproved state.
Project Update / Progress Report:	Design and construction of median improvements on Greenback Lane and Iron Point Road were completed in FY 12/13. In FY 14/15 it is planned that improvements will include Folsom Boulevard entry feature with 46,000 s.f. of landscaping between the light rail tracts and the roadway from US50 to Iron Point Road.
Relationship to General Plan or other adopted plan:	None.



Median Island Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	950,000
FY 2012-2013 Projected Expenditures	216,982
FY 2013-2014 Budget - Proposed	950,000
Total FY 2013-2014 Project Budget	950,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees	216,982	950,000	950,000									2,116,982
Pay-Go												-
Other												-
	216,982	950,000	950,000	-	-	-	-	-	-	-	-	2,116,982

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction	216,982	950,000	950,000									2,116,982
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	216,982	950,000	950,000	-	-	-	-	-	-	-	-	2,116,982

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	10,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000



<i>Project Name:</i>	Oak Avenue Parkway / US 50 Interchange
<i>Project Number:</i>	2640
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	Planning, environmental and preliminary design for a new interchange located at US Highway 50 and Oak Avenue Parkway.
<i>Justification:</i>	Project in General Plan and conditioned for several developments, notably Palladio at Broadstone.
<i>Relationship to other CIP:</i>	Folsom General Plan, Palladio, Folsom Plan Area transportation plan.
<i>Alternatives:</i>	Don't build, which could result in significant congestion.
<i>Project Update / Progress Report:</i>	Project Study Report drafted in mid-90's is no longer valid due to changed conditions (Folsom Plan Area, Prairie City Road Interchange, etc.). The Folsom Plan Area working group and the City have refined alignments and design to accommodate development south of US 50. This year the Project Study Report will be updated to reflect the new alignments and design.
<i>Relationship to General Plan or other adopted plan:</i>	Folsom Plan Area Transportation Network, City General Plan.



Oak Avenue Parkway / US 50 Interchange

Project Budget:

FY 2012-2013 Appropriated Project Budget	26,526
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	50,000
Total FY 2013-2014 Project Budget	50,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees		50,000										50,000
Pay-Go												-
Other												-
Total	-	50,000	-	-	-	-	-	-	-	-	-	50,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		50,000										50,000
Construction												-
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	50,000	-	-	-	-	-	-	-	-	-	50,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



Project Name:	Orangevale Bridge
Project Number:	9432
Project Contact:	Public Works ~ pwdept@folsom.ca.us
Project Description:	This project consists of rehabilitating the existing historic structure. The structure will be repaired by removing and replacing structurally deficient components. Currently staff is working with the designer to finalize the design and construction package. The project will require the structure to be closed temporarily while providing a detour for motorists.
Justification:	This project conforms to the goal of providing efficient transportation facilities that meet local, state and federal standards. The current bridge does not meet standards for lane and shoulder widths, and is in need of structural rehabilitation.
Relationship to other CIP:	This project is independent of other CIPs. However, it is part of the Moving Ahead for Progress in the 21 st Century (MAP-21) which has incorporated the Federal Highway Bridge Program (HBP) formerly known as the Federal Highway Bridge Rehabilitation and Replacement (HBRR) Program.
Alternatives:	Remove and replace the existing structure. However, this alternative would result in the loss of the structure's historical eligibility rating.
Project Update / Progress Report:	The design of the rehabilitation work is complete. Currently, work has started on the utility relocation. Upon Caltrans funding approval for construction, the project will be bid and constructed. It is anticipated that Caltrans will approve funding in the fall of 2013 and construction will continue into the fall of 2014.
Relationship to General Plan or other adopted plan:	This project is part of the City's MAP-21 (formerly HBP) program along with the Rainbow Bridge Rehabilitation Project. This program is federally funded at an 88.54% rate with an 11.47% local match and is administered by Caltrans.



Orangevale Bridge

Project Budget:

FY 2012-2013 Appropriated Project Budget	2,352,025
FY 2012-2013 Projected Expenditures	442,364
FY 2013-2014 Budget - Proposed	217,636
Total FY 2013-2014 Project Budget	2,127,297

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants		1,690,923										1,690,923
Impact Fees - Fund 446	442,364	436,374										878,738
Pay-Go												-
Other												-
Total	442,364	2,127,297	-	-	-	-	-	-	-	-	-	2,569,661

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design	442,364	217,297										659,661
Construction		1,910,000										1,910,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	442,364	2,127,297	-	-	-	-	-	-	-	-	-	2,569,661

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Parking Structure Lighting Upgrades
<i>Project Number:</i>	2388
<i>Project Contact:</i>	Public Works ~ pwdept@folsom.ca.us
<i>Project Description:</i>	This project involves retrofitting of lighting fixtures in the Historic District parking structure to energy-efficient, low maintenance LED fixtures. It is possible that the City can secure rebates from SMUD.
<i>Justification:</i>	Enhanced lighting reduces energy consumption and costs and enhances visibility and safety in the parking structure.
<i>Relationship to other CIP:</i>	None.
<i>Alternatives:</i>	Without a lighting upgrade the City would continue to maintain the existing lighting, with no cost savings or energy reduction.
<i>Project Update / Progress Report:</i>	Staff has evaluated several potential LED lighting products and discussed rebate conditions with SMUD.
<i>Relationship to General Plan or other adopted plan:</i>	None.



Parking Structure Lighting Upgrades

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	80,000
Total FY 2013-2014 Project Budget	80,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Impact Fees		80,000										80,000
Pay-Go												-
Other												-
Other												-
Total	-	80,000	-	-	-	-	-	-	-	-	-	80,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		80,000										80,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	80,000	-	-	-	-	-	-	-	-	-	80,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	(3,600)	(7,200)	(7,200)	(7,200)	(7,200)	(7,200)	(7,200)	(7,200)	(7,200)	(7,200)



Project Name: Rainbow Bridge Rehab

Project Number: 2389

Project Contact: Public Works ~ pwdept@folsom.ca.us

Project Description: This is a new project to rehabilitate the Rainbow Bridge deck, joint seals, and sidewalk. This project replaces the Rainbow Bridge Repair project. This is a scaled down version to allow the use of Federal Funding to perform the necessary rehabilitation on Rainbow Bridge without meeting all of the geometric and structural requirements from Caltrans.

Justification: Rainbow Bridge is in dire need of rehabilitation work; specifically the rideability of the bridge surface. The Federal Moving Ahead for Progress in the 21st Century (MAP-21) will allow federal funds to be expended on bridges for focused rehabilitation.

Relationship to other CIP: This replaces the Rainbow Bridge Repair Project that was unable to meet the federal requirements for funding.

Alternatives: Do Nothing: This option is not desirable due to the rapid deterioration of the bridge deck and the constant vehicular traffic across the bridge, which will increase the potential for future unfunded maintenance costs

Project Update / Progress Report: This project is anticipated to have a federal reimbursement of 80%. Once federal funding is secured staff will return to council for acceptance. The project, when started, will require intermittent closures and detours to allow the construction to be completed. It is anticipated to be completed in Spring 2014.

Relationship to General Plan or other adopted plan: None



Rainbow Bridge Rehab

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	60,000
Total FY 2013-2014 Project Budget	60,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Impact Fees		60,000										60,000
Pay-Go												-
Loans/Grants												-
Other												-
Total	-	60,000	-	-	-	-	-	-	-	-	-	60,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		60,000										60,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	60,000	-	-	-	-	-	-	-	-	-	60,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-





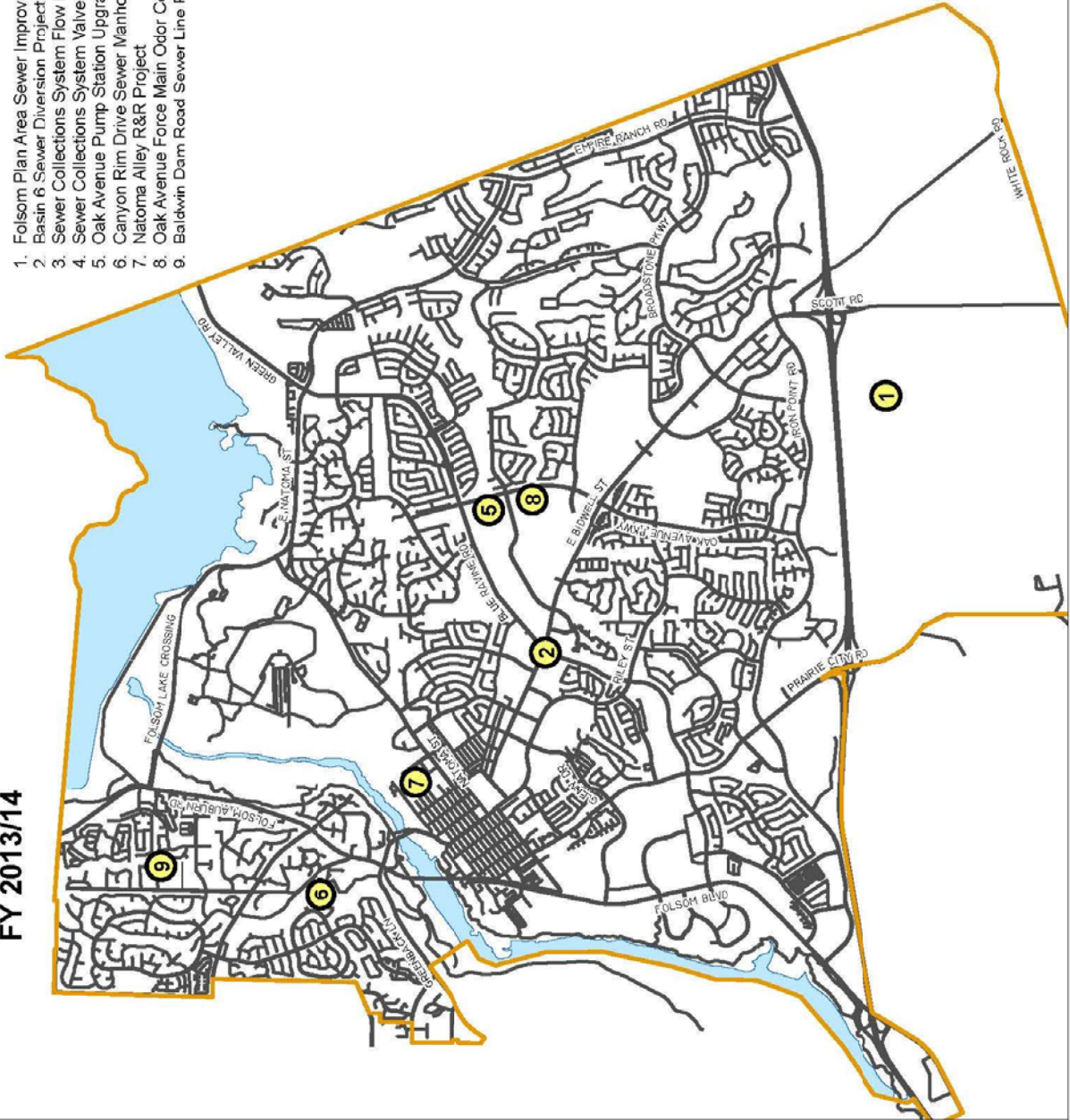
Wastewater

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**Capital Improvement Plan - Sewer
FY 2013/14**

1. Folsom Plan Area Sewer Improvements
2. Basin 6 Sewer Diversion Project – Phase 2
3. Sewer Collections System Flow Meter Upgrades (various locations)
4. Sewer Collections System Valve Replacement (various locations)
5. Oak Avenue Pump Station Upgrades
6. Canyon Rim Drive Sewer Manhole Access Project
7. Natoma Alley R&R Project
8. Oak Avenue Force Main Odor Control Project
9. Baldwin Dam Road Sewer Line Relocation Project



Project Cost Summary

Project cost estimate - Total All Projects

The table illustrates the Fiscal Year in which the funds will be spent.

Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
-	5,720,000	4,000,000	4,050,000	4,000,000	4,000,000	4,000,000	4,000,000	3,500,000	-	-	33,270,000

Project Operating Impact Summary

Total All Projects (Expenditures minus Revenues)

FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
-	-	-	-	-	-	-	-	-	-

FY 2013 – 2014 Budget Proposals

Project Description	Enterprise	Loans/Grants	Impact Fees	Other	Total	Project Total
Baldwin Dam Rd Sewer Line	1,600,000	-	-	-	1,600,000	\$ 1,600,000
Basin 6 Sewer Diversion	350,000	-	100,000	-	450,000	450,000
Canyon Rim Manhole Access	100,000	-	-	-	100,000	100,000
Folsom Plan Area Sewer Imp	-	-	-	500,000	500,000	500,000
Natoma Alley R&R	1,000,000	-	-	-	1,000,000	1,000,000
Oak Ave Force Main	220,000	-	-	-	220,000	220,000
Oak Ave Pump Station	1,400,000	-	-	-	1,400,000	1,400,000
Sewer Flow Meter Upgrades	400,000	-	-	-	400,000	400,000
Sewer Valve Replacements	50,000	-	-	-	50,000	50,000
Total	<u>\$ 5,120,000</u>	<u>\$ -</u>	<u>\$ 100,000</u>	<u>\$ 500,000</u>	<u>\$5,720,000</u>	<u>\$ 5,720,000</u>



<i>Project Name:</i>	Baldwin Dam Road Sewer Line Relocation Project
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	This project includes the construction of Baldwin Dam Road Sewer Line Relocation Project that replaces and/or rehabilitates approximately 1,100 lineal feet of existing sewer lines that are a continuous maintenance problem and have limited access. This project addresses an existing problem related to the aging infrastructure.
<i>Justification:</i>	This project will reduce inflow and infiltration, provide better vehicular access, and minimize annual maintenance costs by replacing, relocating, and/or rehabilitating existing sewer lines that have limited access for maintenance vehicles.
<i>Relationship to other CIP:</i>	This project is related to Sewer Master Plan improvements and annual sewer improvements.
<i>Alternatives:</i>	Maintain existing sewer line conditions with limited access and continue inflow and infiltration in to the City's sewer system. Inflow and infiltration can increase the risk of sanitary sewer overflows.
<i>Project Update / Progress Report:</i>	The Baldwin Dam Road Sewer Relocation Project construction will begin in FY 13/14, and was referred to as The Hinkle Creek Rehabilitation and Replacement Project in FY 12/13. The project is currently in design.
<i>Relationship to General Plan or other adopted plan:</i>	This project meets the requirements of the City's Sanitary Sewer Management Plan required under the State's Waste Discharge Requirement Order.



Baldwin Dam Road Sewer Line Relocation Project

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	1,600,000
Total FY 2013-2014 Project Budget	1,600,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise		1,600,000										1,600,000
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Total	-	1,600,000	-	-	-	-	-	-	-	-	-	1,600,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		150,000										150,000
Construction		1,450,000										1,450,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	1,600,000	-	-	-	-	-	-	-	-	-	1,600,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Basin 6 Sewer Diversion Project - Phase 2
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	The project will address existing lateral sewer line deficiencies in Blue Ravine Road and Orchard Drive. Three existing sewer laterals totaling approximately 160 lineal feet will be replaced. This project is related to system expansion for capacity related issues due to new development.
<i>Justification:</i>	The project will replace existing sewer laterals that are damaged, which if left unrepaired, could lead to sanitary sewer system overflows.
<i>Relationship to other CIP:</i>	This project is related to annual sewer systems improvements and sewer master plan improvements.
<i>Alternatives:</i>	Sanitary sewer overflows could occur, which does not meet the requirements of the State's Waste Discharge Requirements Order.
<i>Project Update / Progress Report:</i>	Design of the project was completed in FY 12/13 and construction of the Basin 6 - Phase 2 Project will begin in the summer of 2013.
<i>Relationship to General Plan or other adopted plan:</i>	The Basin 6 Sewer Diversion Project - Phase 1 was identified in the City's Collection System Hydraulic Capacity Analysis.



Basin 6 Sewer Diversion Project - Phase 2

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	450,000
Total FY 2013-2014 Project Budget	450,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise		350,000										350,000
Loans/Grants												-
Impact Fees		100,000										100,000
Pay-Go												-
Other												-
Total	-	450,000	-	-	-	-	-	-	-	-	-	450,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		450,000										450,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	450,000	-	-	-	-	-	-	-	-	-	450,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Canyon Rim Drive Sewer Manhole Access Project
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	This project will improve and modify the existing access roads to sanitary sewer manholes in the easement located behind Canyon Rim Drive. Existing access to manholes located in the easement does not allow City maintenance vehicles to drive to these locations. This project is related to system improvements to provide better access.
<i>Justification:</i>	To improve existing access roads that have deteriorated over the years and to provide safe access for the City's maintenance vehicles.
<i>Relationship to other CIP:</i>	This project is related to annual sewer improvements projects.
<i>Alternatives:</i>	Keep the existing access road conditions, which does not allow for vehicular access and maintenance.
<i>Project Update / Progress Report:</i>	Design and construction of access roads to existing sewer manholes will begin during FY 13/14.
<i>Relationship to General Plan or other adopted plan:</i>	Project is related to the City's Sewer System Management Plan.



Canyon Rim Drive Sewer Manhole Access Project

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	100,000
Total FY 2013-2014 Project Budget	100,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise		100,000										100,000
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Total	-	100,000	-	-	-	-	-	-	-	-	-	100,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		20,000										20,000
Construction		80,000										80,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	100,000	-	-	-	-	-	-	-	-	-	100,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Folsom Plan Area Sewer Improvements
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	This project provides sewer service for the Folsom Plan Area expansion. The project consists of installing sewer lift stations and major collection system pipelines for the initial and ultimate Folsom Plan Area system. This project is for the design and installation of the major pipeline and pump station facilities will be performed through the City of Folsom but paid for by the Developers. The wastewater collection for the Folsom Plan Area will ultimately be pumped into the County's FE3 system.
<i>Justification:</i>	This project expands the City's current sewer Collections system in order to serve the Folsom Plan Area development. The costs and schedule for these projects are estimates and will be modified as the development proceeds. This project is related to system expansion related to new development.
<i>Relationship to other CIP:</i>	These projects are related specifically to the Folsom Plan Area with no impact to the other CIPs.
<i>Alternatives:</i>	None.
<i>Project Update / Progress Report:</i>	The project specifics are currently being developed in the preliminary analysis in FY 12/13. Design of the infrastructure will begin in FY 13/14.
<i>Relationship to General Plan or other adopted plan:</i>	The project specific master plans are currently being developed in FY 12/13 with design of the infrastructure to begin in FY 13/14.



Folsom Plan Area Sewer Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	500,000
Total FY 2013-2014 Project Budget	500,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other - Developers		500,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	3,500,000			28,000,000
Total	-	500,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	3,500,000	-	-	28,000,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		500,000	500,000	500,000	500,000	500,000	500,000	500,000				3,500,000
Construction		-	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000			24,500,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	500,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	3,500,000	-	-	28,000,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Natoma Alley Rehabilitation and Replacement Project
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	The Natoma Alley (Stafford to Coloma) Rehabilitation and Replacement Project addresses ongoing maintenance problems and replaces approximately 3,000 lineal feet of sewer pipeline. The pipeline will rehabilitate existing pipeline that are in the alleys on either side of Natoma Street between Stafford and Coloma Street.
<i>Justification:</i>	This project will reduce inflow and infiltration, minimize annual maintenance costs, and minimize the risk of sewer overflows. The existing sewer lines run under existing buildings and in backyards with limited to no access.
<i>Relationship to other CIP:</i>	This project is related to the Sewer System Management Plan and miscellaneous inflow and infiltration projects.
<i>Alternatives:</i>	Maintain existing sewer line conditions and repair sections of sewer lines annually, increase annual maintenance costs, and continued odor.
<i>Project Update / Progress Report:</i>	This project is currently in design and will be constructed in FY 13-14.
<i>Relationship to General Plan or other adopted plan:</i>	This project meets the requirements of the City's Sanitary Sewer Management Plan under the State's Waste Discharge Requirement Order.



Natoma Alley Rehabilitation and Replacement Project

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	1,000,000
Total FY 2013-2014 Project Budget	1,000,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise		1,000,000										1,000,000
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Total	-	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		1,000,000										1,000,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Oak Avenue Force Main Odor Control Project
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	The Oak Avenue Force Main Odor Control Project addresses existing sewer odor problems associated with the sewer force main. The City is currently evaluating the odor issues related to this force main and will provide system improvements to address the issues.
<i>Justification:</i>	This project will reduce sewer odors within the sewer collections system as a result of recommendations completed in FY 12/13 for the sewer force main.
<i>Relationship to other CIP:</i>	This project is related to sewer odor control and the Sewer System Management Plan.
<i>Alternatives:</i>	Maintain existing sewer force main conditions with continued odor. Increased maintenance costs to continually respond to odor complaints.
<i>Project Update / Progress Report:</i>	This project is currently in analysis and design and will be constructed in FY 13-/14.
<i>Relationship to General Plan or other adopted plan:</i>	This project meet the requirements of the City's Sanitary Sewer Management Plan under the State's Waste Discharge Requirement Order.



Oak Avenue Force Main Odor Control Project

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	220,000
Total FY 2013-2014 Project Budget	220,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise		220,000										220,000
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Total	-	220,000	-	-	-	-	-	-	-	-	-	220,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		220,000										220,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	220,000	-	-	-	-	-	-	-	-	-	220,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Oak Avenue Pump Station Upgrades
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	Major improvements to the Oak Avenue Pump Station require upgrading to piping, pumps, electrical components, valves, and to the pump station building. The existing pumps need to be upgraded and the piping needs to be replaced. The new piping alignment will allow for easier maintenance access and removal of new pumps. This project is related to addressing an existing deficiency within the pump station.
<i>Justification:</i>	The existing pump station does not provide adequate maintenance access to the existing pumps. In addition, the existing piping configuration creates inefficient operations of the pumps.
<i>Relationship to other CIP:</i>	This project is related to annual sewer improvements.
<i>Alternatives:</i>	Maintain existing piping and pumping operations that could cause sanitary sewer overflows. Sanitary sewer overflows do not meet the requirements of the State's Waste Discharge Requirement Order.
<i>Project Update / Progress Report:</i>	Design of the project is currently in process and the construction of this project will be completed in FY 13/14.
<i>Relationship to General Plan or other adopted plan:</i>	This project meets the requirements of the City's Sanitary Sewer Management Plan as part of the State's Waste Discharge Requirement Order. Improvements recommended are also included in the Sewer Collections System Capacity Analysis.



Oak Avenue Pump Station Upgrades

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	1,400,000
Total FY 2013-2014 Project Budget	1,400,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise		1,400,000										1,400,000
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Total	-	1,400,000	-	-	-	-	-	-	-	-	-	1,400,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		1,400,000										1,400,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	1,400,000	-	-	-	-	-	-	-	-	-	1,400,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Sewer Collections System Flow Meter Upgrades
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	This project will install Sewer collections systems flow meters in various locations along with updating supervisory control and data acquisition (SCADA) at various sewer facilities. Existing sewer flow meters will also be upgraded that are beyond their serviceable life and require replacement. This project is related to system improvements of existing basin monitoring.
<i>Justification:</i>	Existing sewer flow meters are approaching their serviceable life and recent sewer capital improvement projects have shifted sewer flows from one basin to another. New meters and SCADA will allow City Staff to better monitor the sewer collections system. Existing flow meters that will no longer have product support offered by the manufacturer will be replaced.
<i>Relationship to other CIP:</i>	This project is related to miscellaneous inflow/infiltration improvements, annual sewer improvements, and sewer master plan improvements.
<i>Alternatives:</i>	Keep existing flow meters and incur increased maintenance costs and continue to use products that do not have manufacturer support.
<i>Project Update / Progress Report:</i>	The existing sewer collections system flow monitoring locations and equipment is currently being evaluated with recommended improvements to be implemented during FY 13/14. Some locations require new flow monitoring equipment to replace outdated flow monitoring equipment.
<i>Relationship to General Plan or other adopted plan:</i>	Improvements recommended directly from capacity study and capacity study updates.



Sewer Collections System Flow Meter Upgrades

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	400,000
Total FY 2013-2014 Project Budget	400,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise		400,000										400,000
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Total	-	400,000	-	-	-	-	-	-	-	-	-	400,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		50,000										50,000
Construction		350,000										350,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	400,000	-	-	-	-	-	-	-	-	-	400,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Sewer Collections System Valve Replacement
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	This project replaces various sewer operating valves within the Collections System that do not operate correctly. This project is related to scheduled replacement of aging infrastructure.
<i>Justification:</i>	Existing sewer collections systems operating valves are not operating correctly and need to be replaced.
<i>Relationship to other CIP:</i>	This project is related to pump station upgrades and annual sewer improvements projects.
<i>Alternatives:</i>	Leave valves that do not operate correctly in place. This creates operational problems when trying to work on existing pumps and could lead to sewer spills.
<i>Project Update / Progress Report:</i>	None. Project work not done since FY2008.
<i>Relationship to General Plan or other adopted plan:</i>	This project is part of the City's Sanitary Sewer Management Plan.



Sewer Collections System Valve Replacement

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	50,000
Total FY 2013-2014 Project Budget	50,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise		50,000		50,000								100,000
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Total	-	50,000	-	50,000	-	-	-	-	-	-	-	100,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		50,000		50,000								100,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	50,000	-	50,000	-	-	-	-	-	-	-	100,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-





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**Capital Improvement Plan - Water
FY 2013/14**

1. Folsom Plan Area Backbone Water System Improvements
2. Folsom Plan Area Phase 1 Water Improvements
3. Easton/Glenborough Area Phase 1 Water Improvements
4. Easton/Glenborough Area Phase 2 Water Improvements
5. South Tank Control Valve Upgrades
6. Historic District Water Main Rehabilitation Project
7. Folsom Plan Area Willow Hill Pipeline Rehabilitation Project
8. Water Treatment Plant Sludge Removal



Project Cost Summary

Project cost estimates - Total All Projects

The table illustrates the Fiscal Year in which the funds will be spent.

Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
358,877	10,951,123	11,310,000	6,600,000	4,300,000	2,300,000	2,300,000	2,300,000	2,000,000	-	-	42,420,000

Project Operating Impact Summary

Total All Projects (Expenditures minus Revenues)

FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
-	-	-	-	-	-	-	-	-	-

FY 2013 – 2014 Budget Proposals

Project Description	Enterprise	Loans/Grants	Impact Fees	Other	Total	Project Total
Easton/Glenborough Area Phase 1	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000
Easton/Glenborough Area Phase 2	-	-	-	300,000	300,000	300,000
Folsom Plan Area Backbone System	-	-	-	300,000	300,000	300,000
Folsom Plan Area Phase 1	-	-	-	2,450,000	2,450,000	2,450,000
Historic District Water Main	50,000	-	-	-	50,000	50,000
South Tank Control Valve Upgrades	50,000	-	-	-	50,000	50,000
Water Treatment Sludge Removal	1,220,000	-	-	-	1,220,000	1,520,000
FPA Willow Hill Pipeline Rehab	-	390,000	-	2,900,000	3,290,000	5,140,000
Total	\$ 1,320,000	\$ 390,000	\$ -	\$ 7,450,000	\$ 9,160,000	\$ 11,310,000



<i>Project Name:</i>	Easton/Glenborough Area Phase 1 Water Improvements
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	This project is for providing water service to Phase 1 of the Easton/Glenborough Area expansion. The design and installation of a pump station to supply a portion of pressure Zone 2 and Pressure Reducing Valve (PRV) facilities for the Zone 1 and Zone 2 service areas. This work will be performed through the City of Folsom but funded by the Developers. The actual project schedule and specific project cost may vary depending upon the Developer's timeline.
<i>Justification:</i>	This project adds new facilities to the City's current water transmission system in order to serve Phase 1 of the Easton/Glenborough Area development. This project is related to system expansion related to new development.
<i>Relationship to other CIP:</i>	None.
<i>Alternatives:</i>	In order to meet water demands, pumps are increased and additional mains are installed to meet demands. This is being proposed in accordance with the recommendations in the 2008 Water Master Plan Update and other hydraulic analysis.
<i>Project Update / Progress Report:</i>	The project specifics are currently being developed during the preliminary analysis.
<i>Relationship to General Plan or other adopted plan:</i>	The project specific master plans are currently being developed.



Easton/Glenborough Area Phase 1 Water Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	1,500,000
Total FY 2013-2014 Project Budget	1,500,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other-Developer		1,500,000	300,000	2,300,000	2,000,000							6,100,000
Total	-	1,500,000	300,000	2,300,000	2,000,000	-	-	-	-	-	-	6,100,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design			300,000	300,000								600,000
Construction		1,500,000		2,000,000	2,000,000							5,500,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	1,500,000	300,000	2,300,000	2,000,000	-	-	-	-	-	-	6,100,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Easton/Glenborough Area Phase 2 Water Improvements
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	This project is for providing water service to Phase 2 (Complete Zone 2) portion of the Glenborough Area expansion. This phase of the project is for the design of a storage tank and transmission pipelines to provide adequate supply to the Glenborough service area. This work will be performed through the City of Folsom but funded for by the Developers. The actual project schedule and specific project cost may vary depending upon the Developer's timeline.
<i>Justification:</i>	This project expands the City's current water transmission system in order to serve Phase 2 (Complete Zone 2) portion of the Easton/Glenborough Area development. This project is related to system expansion related to new development.
<i>Relationship to other CIP:</i>	This project is related specifically to the Easton/Glenborough Area with no impact to the other CIPs.
<i>Alternatives:</i>	None.
<i>Project Update / Progress Report:</i>	The project specifics are currently being developed during the preliminary analysis.
<i>Relationship to General Plan or other adopted plan:</i>	The project specific master plans are currently being developed.



Easton/Glenborough Area Phase 2 Water Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	300,000
Total FY 2013-2014 Project Budget	300,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other-Developer		300,000	2,300,000	2,000,000								4,600,000
Total	-	300,000	2,300,000	2,000,000	-	-	-	-	-	-	-	4,600,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		300,000	300,000									600,000
Construction			2,000,000	2,000,000								4,000,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	300,000	2,300,000	2,000,000	-	-	-	-	-	-	-	4,600,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Folsom Plan Area Backbone Water System Improvements
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	This project provides the infrastructure to provide water transmission to the overall Folsom Plan Area expansion. This project is for the design and installation of the major pipeline, reservoir and pump station facilities. This project will be performed through the City of Folsom but funded by the Developers. The actual project schedule and specific project cost may vary depending upon the Developer’s timeline. The initial backbone infrastructure will consist of a 4 MG tank, pump station and transmission pipelines to supply the Phase 1, Zone 3 and Zone 4 water service area.
<i>Justification:</i>	This project adds new facilities south of Hwy 50 for the City to provide a water transmission system in order to serve the overall Folsom Plan Area development. This project is related to system expansion related to new development.
<i>Relationship to other CIP:</i>	This project is related specifically to the Folsom Plan Area with no impact to the other CIPs.
<i>Alternatives:</i>	None.
<i>Project Update / Progress Report:</i>	The project specifics are currently being developed in the preliminary analysis.
<i>Relationship to General Plan or other adopted plan:</i>	The project specific master plans are currently being developed.



Folsom Plan Area Backbone Water System Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	300,000
Total FY 2013-2014 Project Budget	300,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other-Developer		300,000	6,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,000,000			20,100,000
Total	-	300,000	6,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,000,000	-	-	20,100,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		300,000	300,000	300,000	300,000	300,000	300,000	300,000				2,100,000
Construction		-	6,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000			18,000,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	300,000	6,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000	2,000,000	-	-	20,100,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Folsom Plan Area Phase 1 Water Improvements
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	This project is for providing water service to Phase 1 of the Folsom Plan Area expansion, located around the Scott Road and Hwy 50 Area. The project includes installing 3,000 feet of 24" pipeline and installing a booster pump station at the Water Treatment Plant. These improvements will allow for up to 2 MGD of supply to the Folsom Plan Area. The work will be performed through the City of Folsom but funded by the Developers. Once the demand approaches 2 MGD, additional improvements will need to be made for the ultimate system demand.
<i>Justification:</i>	This project expands the City's current water supply transmission system from the existing water treatment plant in order to supply water to beginning of the Phase 1 area of the Folsom Plan Area development. The backbone transmission infrastructure is budgeted under a separate project. This project is related to system expansion related to new development.
<i>Relationship to other CIP:</i>	This project is related specifically to the Folsom Plan Area with no impact to the other CIPs. This project delivers a supply to the Folsom Plan Area where a separate CIP for the backbone transmission infrastructure is budgeted.
<i>Alternatives:</i>	None.
<i>Project Update / Progress Report:</i>	The project specifics are currently being developed in the preliminary analysis.
<i>Relationship to General Plan or other adopted plan:</i>	The project specific master plans are currently being developed.



Folsom Plan Area Phase 1 Water Improvements

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	2,450,000
Total FY 2013-2014 Project Budget	2,450,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other-Developer		2,450,000										2,450,000
Total	-	2,450,000	-	-	-	-	-	-	-	-	-	2,450,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		150,000										150,000
Construction		2,200,000										2,200,000
Inspection												-
Project Management		100,000										100,000
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	2,450,000	-	-	-	-	-	-	-	-	-	2,450,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Historic District Water Main Rehabilitation Project
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	The City has regulatory requirements to comply with the reduction of water use by residents by 20%. Additionally, the City is required to secure an alternative water supply to meet dry-year water demands and a redundant water supply to ensure adequate supply in case of an emergency. This project involves the design to rehabilitate and/or replace approximately 3,000 lineal feet of water main within the Historic District that are included in the City's Water Master Plan to be replaced based on age. The specific locations will be determined during the pre-design phase of the project. This project is related to scheduled replacement of aging infrastructure.
<i>Justification:</i>	This project meets the City's CIP goal and the Water Master Plan of ensuring that existing infrastructure is maintained and replaced. As the City's existing water system ages, steel and cast iron water mains deteriorate and need to be replaced. Some of the existing infrastructure within the Historic District is over 60 years old.
<i>Relationship to other CIP:</i>	None
<i>Alternatives:</i>	For small water mains, the least costly alternative usually is to replace the existing main with a new main. Other alternatives considered are "slip lining" with polyethylene pipe or using "instuform lining", but is usually more costly when service replacements are involved. The City can also defer maintenance until failure occurs.
<i>Project Update / Progress Report:</i>	Design will begin in FY 13/14 with construction proposed for FY 14/15.
<i>Relationship to General Plan or other adopted plan:</i>	The project follows the recommendations contained in the Water Master Plan Update regarding "Phase/Small Pipe Improvement Projects" and water distribution operation condition assessment program.



Historic District Water Main Rehabilitation Project

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	50,000
Total FY 2013-2014 Project Budget	50,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise		50,000	550,000									600,000
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Total	-	50,000	550,000	-	-	-	-	-	-	-	-	600,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design		50,000										50,000
Construction			550,000									550,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	50,000	550,000	-	-	-	-	-	-	-	-	600,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	South Tank Control Valve Upgrades
<i>Project Number:</i>	New
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	The Water Division will modify existing flow control valve to the South Tank to improve control, reliability, and service life of the existing flow control facility. The modifications will include installing a water meter on the flow control facility to properly account for water deliveries. This project is related to system improvements for the existing control station.
<i>Justification:</i>	Upgrades to the existing flow control valve will provide improved flexibility for water operations to the South Tank. This will allow operations staff to operate the South Tank in a matter that promotes improved water turnover, thus reducing potential water quality concerns. Installing a new water meter will improve meter readings and allow the City to collect accurate water use data.
<i>Relationship to other CIP:</i>	None
<i>Alternatives:</i>	Without the upgraded flow control valve, water quality conditions could be impacted due to stagnant water in the South Tank. Maintain existing system without installing water meters on flow control facilities and be unable to properly account for water deliveries.
<i>Project Update / Progress Report:</i>	Construction would begin in FY 13/14.
<i>Relationship to General Plan or other adopted plan:</i>	None.



South Tank Control Valve Upgrades

Project Budget:

FY 2012-2013 Appropriated Project Budget	-
FY 2012-2013 Projected Expenditures	-
FY 2013-2014 Budget - Proposed	50,000
Total FY 2013-2014 Project Budget	50,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise		50,000										50,000
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Total	-	50,000	-	-	-	-	-	-	-	-	-	50,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design												-
Construction		50,000										50,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	-	50,000	-	-	-	-	-	-	-	-	-	50,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



Project Name: Water Treatment Plant Sludge Removal

Project Number: WA2012

Project Contact: Todd Eising

Project Description: This project accounts for the design and construction of the infrastructure required to complete on-site sludge processing and removal. This project also addresses the City's on-going sludge removal process that occurs every two years and allows the Water Treatment Plant operations to remove sludge from the water treatment process as needed without having to contract out the work.

Justification: Each year, sludge is created during the water treatment process and is stored in existing lagoons at the water treatment plant. Once the lagoons are full, the sludge is required to be processed and disposed through contract operations. The sludge removal project will provide the Water Treatment Plant operations with its own removal and disposal process, which can cost between \$200,000 and \$300,000 each time the work is contracted out.

Relationship to other CIP: None

Alternatives: If sludge is not removed, the water treatment process would not be able to continue. The City could store sludge in existing lagoons and remove the sludge by contract every other year, which is more costly.

Project Update / Progress Report: The City recently completed a sludge removal project, with the amount of sludge removed exceeding the contract estimate. A feasibility study was recently completed in FY 12/13 that outlined various alternatives for on-site sludge processing and removal. FY 13/14 will include the design and construction of the project.

Relationship to General Plan or other adopted plan: None.



Water Treatment Plant Sludge Removal

Project Budget:

FY 2012-2013 Appropriated Project Budget	300,000
FY 2012-2013 Projected Expenditures	18,877
FY 2013-2014 Budget - Proposed	1,220,000
Total FY 2013-2014 Project Budget	1,501,123

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise	18,877	1,501,123										1,520,000
Loans/Grants												-
Impact Fees												-
Pay-Go												-
Other												-
Total	18,877	1,501,123	-	-	-	-	-	-	-	-	-	1,520,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design	18,877	201,123										220,000
Construction		1,300,000										1,300,000
Inspection												-
Project Management												-
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	18,877	1,501,123	-	-	-	-	-	-	-	-	-	1,520,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-



<i>Project Name:</i>	Folsom Plan Area Willow Hill Pipeline Rehabilitation Project <i>(formerly Willow Hill Raw Waterline)</i>
<i>Project Number:</i>	WA1201
<i>Project Contact:</i>	Todd Eising
<i>Project Description:</i>	This project consists of rehabilitating approximately 21,600 lineal feet of raw water pipeline from the City's water treatment plant to the Willow Hill Reservoir. The project will be completed in two phases. For FY 13/14, Phase 1 will consist of lining approximately 13,000 lineal feet of 30-inch concrete pipe that has various areas of water loss due to leaks. The total project cost is approximately \$7,000,000, with the first phase totaling \$4,800,000. After completion of Phase 1, the City will monitor the remaining losses and determine a timeline of Phase 2. This project will be funded by the Folsom Plan Area developers and a grant from the State, totaling \$1.94 million.
<i>Justification:</i>	This project will improve water use efficiency, improve water supply reliability, and minimize water loss. This project was identified as part of the City's Water System Optimization Review (SOR) Program. The lining of this project is to eliminate 1,100 AF of water loss that was identified during the Water System Optimization project. This project is critical to supplying the complete water supply required for the Folsom Plan Area. This project is related to system improvements to reduce system losses.
<i>Relationship to other CIP:</i>	Related to Water Supply Management
<i>Alternatives:</i>	Leave the existing pipe as is and continue to lose water within the system, which reduces water supply and water supply reliability.
<i>Project Update / Progress Report:</i>	Planning and design for Phase 1 will be completed during FY 12/13. Phase 1 construction will occur during FY 13/14. Phase 2 planning and design will also occur during FY 13/14.
<i>Relationship to General Plan or other adopted plan:</i>	This project is related to the City's Water System Optimization Review Program (SOR).



Folsom Plan Area Willow Hill Pipeline Rehabilitation Project

Project Budget:

FY 2012-2013 Appropriated Project Budget	1,850,000
FY 2012-2013 Projected Expenditures	340,000
FY 2013-2014 Budget - Proposed	3,290,000
Total FY 2013-2014 Project Budget	4,800,000

Financial Impact

Funding Sources:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Debt Service												-
Redevelopment												-
Enterprise												-
Loans/Grants		1,900,000										1,900,000
Impact Fees	340,000											340,000
Pay-Go												-
Other - Developer		2,900,000	1,860,000									4,760,000
Total	340,000	4,800,000	1,860,000	-	-	-	-	-	-	-	-	7,000,000

Project Cost Estimates:

Elements	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total
Land/ROW												-
Environmental												-
Plan Check												-
Design	340,000											340,000
Construction		4,600,000	1,810,000									6,410,000
Inspection												-
Project Management		200,000	50,000									250,000
Materials Testing												-
Construction Staking												-
Other												-
Contingencies												-
Total	340,000	4,800,000	1,860,000	-	-	-	-	-	-	-	-	7,000,000

Operating Impact

Net Operating Effect:

Sources	Prior Years	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023
Net Operating Effect	-	-	-	-	-	-	-	-	-	-	-





ACCRUAL BASIS – Sometimes called “full accrual” basis. A basis of accounting in which revenues are recognized when earned regardless of when they are received, and expenses are recorded at the time the liability is incurred, regardless of when it is paid.

ACCUMULATED DEPRECIATION – The amount of depreciation that has accumulated to date during the existing useful life of City assets.

ADOPTED BUDGET – The City Council approved annual budget establishing the legal authority for the expenditure of funds as set forth in the budget resolution adopted by Council.

APPROPRIATION – An authorization by the City Council to make expenditures and to incur obligations for a specific purpose. An appropriation is usually limited in amount as to the time when it may be expended.

APPROPRIATION RESOLUTION – The official enactment by a legislative body establishing the legal authority for officials to obligate and expend resources.

ASSESSED VALUATION – A dollar value placed on real estate or other property by Sacramento County as a basis for levying property taxes.

ASSESSMENT DISTRICT – Not a separate government entity, but rather a defined area of land that will benefit from the acquisition, construction, or maintenance of a public improvement.

AUDIT – A systematic collection of sufficient and competent evidential matter needed to attest to the fairness of management’s assertions in the financial statements, or to evaluate whether management has efficiently and effectively carried out its responsibility.

BEGINNING/ENDING FUND BALANCE – Appropriated resources available in a fund from the prior/current year after payment of the prior/current year’s expenses. This is not necessarily cash on hand.

BOND – A City may raise capital by issuing a written promise to pay a specific sum of money, called the face value or principal amount, at a specified date or dates in the future together with periodic interest at a special rate.

BUDGET – A plan of financial operation listing an estimate of proposed applications or expenses and the proposed means of financing them for a particular time period. The budget is proposed until it has been approved by the City Council.

BUDGET CALENDAR – A schedule of key dates and milestones that a government follows in the preparation and adoption of the budget.



BUDGET MESSAGE – Included in the opening section of the budget, the Budget Message provides the Council and the public with a general summary of the most important aspects of the budget, changes from previous fiscal years, and the views and recommendations of the City Manager.

CAPITAL IMPROVEMENT – A permanent addition to the City’s assets, including the design, construction, or purchase of land, buildings, or facilities, or major renovations of the same.

CAPITAL IMPROVEMENT PROGRAM – A financial plan of proposed capital improvement projects with single and multiple-year capital expenditures. This program plans for five years and is updated annually.

CAPITAL OUTLAY – A budget category which budgets all equipment having a unit cost of more than \$5,000 and an estimated useful life of over one year. Capital outlay is budgeted in the operating budget.

CERTIFICATES OF PARTICIPATION – Form of lease-purchase financing used to construct or acquire capital facilities and equipment.

COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) – A federal grant that aims to develop viable urban communities by providing decent housing, a suitable living environment, and expanded opportunities for persons of low and moderate income. The City of Folsom receives an annual CDBG entitlement from the U.S. Department of Housing and Urban Development.

DEBT SERVICE – Payment of the principal and interest on an obligation resulting from the issuance of bonds or notes.

DEFICIT – An excess of expenditures or expenses over resources.

DEPARTMENT – A major organizational unit of the City that has been assigned overall management responsibility for an operation or a group of related operations within a functional area.

DEPRECIATION – The decrease in value of physical assets due to use and the passage of time.

DEVELOPMENT IMPACT FEE – Fees placed on the development of land or conditions required for the approval of a development project such as the donation (dedication or exaction) of certain land (or money) to specific public uses. The fees are typically justified as an offset to the future impact that development will have on existing infrastructure.

ENCUMBRANCES – A legal obligation to pay funds for an expenditure that has not yet occurred. They cease to be encumbrances when the obligations are paid or otherwise terminated.

ENTERPRISE FUNDS – This fund type is used to account for operations that are: (a) financed and operated in a manner similar to private sector enterprises and it is the intent of the City that the



costs (including depreciation) for providing goods or services to the general public be financed or recovered primarily through the user charges; or (b) the City or an outside grantor agency has determined that a periodic determination of revenues earned, expenses, and net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes. The City has established the following enterprise funds: water, sewer, solid waste, transit, and recreation.

EXPENDITURE – The outflow of funds paid or to be paid for an asset or goods and services obtained regardless of when the expense is actually paid. This term applies to all funds. Note: An encumbrance is not an expenditure; an encumbrance reserves funds to be expended.

FISCAL YEAR – A 12-month period of time to which the budget applies. The City of Folsom’s fiscal year is July 1 through June 30.

FULL-TIME EQUIVALENT (FTE) – The decimal equivalent of a part-time position converted to a full-time base (i.e., one person working half time would equate to 0.5 FTE).

FUND – An independent fiscal and accounting entity used to record all financial transactions related to the specific purpose for which the fund was created. The seven generic fund types used by the City are: General Fund, Special Revenue, Debt Service, Capital Projects, Enterprise, Internal Service, and Trust and Agency.

FUND BALANCE – The amount of financial resources available for use. Generally, this represents the detail of all the annual operating surpluses and deficits since the fund’s inception. Also known as the financial position, fund balance is the excess of assets over liabilities, and represents the cumulative effect of revenues and other financing sources over expenditure and other financing issues.

GANN APPROPRIATIONS LIMIT – This term refers to Article XIII B of the California State Constitution that places limits on the amount of proceeds from taxes that state and local governmental agencies can receive and spend each year.

GAS TAX – Administered by the State Board of Equalization (SBOE), this is a per gallon tax on fuel used to propel a motor vehicle or aircraft. Use of the revenue is for research, planning, construction, improvement, maintenance, and operation of public streets and highways or public mass transit.

GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (GAAP) – Uniform minimum standards and guidelines for financial accounting and reporting.

GENERAL FUND – The primary fund of the City used to account for all revenues and expenditures of the City not legally restricted as to use. Examples of departments financed by the General Fund include the City Council, City Manager’s Office, Police, Fire, Personnel, Attorney’s Office, Finance, and others.



GENERAL PLAN – California State law requires each City to adopt a General Plan that describes the direction the City will take concerning its future development.

GOAL – The desired result of accomplishments within a given time frame.

GRANT – Contribution or gift or cash or other assets from another governmental entity to be used or expended for a specific purpose, activity, or facility.

HTE – The City’s primary financial, community development, and public safety software vendor.

INFRASTRUCTURE – Facilities on which the continuance and growth of the community depend on, such as roads, water lines, sewers, public buildings, etc.

INTER-FUND TRANSFERS – Monies moved from one fund to another. The money is transferred to finance the operations of another fund or to reimburse the fund for expenses.

INTERNAL SERVICE FUND – Funds established to account for the financing of goods or services provided by one department for other departments within the City on a cost reimbursement basis.

LANDSCAPE AND LIGHTING DISTRICT – An assessment district that is formed for the maintenance of landscaping and street light improvements.

MEASURE A – Sacramento County voters approved a ½ cent sales tax funding source in the late 1980’s to fund specific transportation projects.

MELLO ROOS DISTRICT – The formation of a special tax district for the installation and maintenance of public improvements.

MODIFIED ACCRUAL – An adaptation of the accrual basis of accounting for governmental fund types. Revenues and other financing resources are recognized when they become available to finance expenditures for the current period. Expenditures are recognized when the fund liability is incurred.

MOTOR VEHICLE IN-LIEU – A State vehicle fee imposed on motorists for the privilege of operating a motor vehicle on the public highways. It is imposed “in-lieu” of a local property tax.

MUNICIPAL CODE – A book that contains City Council approved ordinances currently in effect. The Code defines City policy with respect to areas such as planning, zoning, building, etc.

OBJECTIVES – The necessary steps that need to be accomplished to achieve a desired goal.

OPERATING BUDGET – Annual appropriation of funds for on-going program costs, including salaries and benefits, services and supplies, debt service and capital outlay.



OPERATING EXPENSES – Expenditures for materials, supplies, and services which are ordinarily consumed within a fiscal year and which are not included in program inventories.

ORDINANCE – A formal legislative enactment by the City Council. It is the full force and effect of law within City boundaries unless pre-empted by a higher form of law. An ordinance has a higher legal standing than a resolution.

PERFORMANCE MEASURES – Performance measures are an important component of decision making, and at a minimum they should be based on program goals and objectives, measure program results or accomplishments, provide for comparisons over time, measure efficiency and effectiveness, and be reliable, verifiable, and understandable.

PROPERTY TAX – Property tax is imposed on real property (land and permanently attached improvements such as building) and tangible personal property located within the City.

PROPOSED BUDGET – This refers to the status of an annual budget which has been submitted by the City Manager and is pending public review and City Council adoption.

REDEVELOPMENT AGENCY (RDA) – A separate legal entity charged with the responsibility for elimination of blight through the process of redevelopment.

REIMBURSEMENT – The payment of an amount remitted on behalf of another party, department, or fund.

RESERVE – An account used to record a portion of the fund's balance that is legally restricted for a specific purpose and is, therefore, not available for general appropriation.

RESOLUTION – A special order of the City Council which has a lower legal standing than an ordinance.

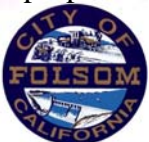
RETAINED EARNINGS – An equity account reflecting the accumulated earnings of an enterprise or internal service fund.

REVENUE – Amount received for taxes, fees, permits, licenses, interest, and intergovernmental sources during the fiscal year.

REVENUE BONDS – A type of bond usually issued to construct facilities. The bonds are repaid from the revenue produced by the operation of these facilities.

SALARIES AND BENEFITS – A budget category that generally accounts for full-time and temporary employees, overtime, and all employee benefits, such as medical, dental, and retirement.

SPECIAL ASSESSMENT – A compulsory levy made against certain properties to defray all or part of the cost of a specific capital improvement or service deemed to benefit primarily those properties.



SPECIAL REVENUE FUND – A fund used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specified purposes.

STAFFING – A budget category which generally accounts for full-time and temporary employees.

TAXES – Compulsory charges levied by a government for the purpose of financing services performed for the common benefit.

TRANSIENT OCCUPANCY TAX (TOT) – A tax imposed on travelers who stay in temporary lodging facilities within the City. Also referred to as a Hotel/Motel Tax.



A

AASHTO:	American Association of State Highway and Transportation Officials
AB939:	Assembly Bill
ABW:	Automatic Backwash
ADA:	American's with Disabilities Act
ADAM:	Apparatus Deployment Analysis Module
AED:	Automated external defibrillator
ALS:	Advanced Life Support
APT:	Association of Public Treasurers

B

BARB:	Box Area Response Builder
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C

CAD:	Computer Aided Dispatch
CAFR:	Comprehensive Annual Financial Report
Cal PERS:	California Public Employees' Retirement System
CAP:	Citizen assisting police
CBD:	Central Business District
CCF:	Community Correctional Facility
CDC:	California Department of Corrections
CDPD:	Cellular Digital Packet Data
GPRS:	General Packet Radio Service
CEQA:	California Environmental Quality Act
CFD:	Community Facility District
CHP:	California Highway Patrol
CIP:	Capital Improvement Plan
CMC:	Certified Municipal Clerk
CMMS:	Computerized Maintenance Management System
CMO:	City Manager's Office
COP:	Certificates of Participation
CPR:	Cardiopulmonary resuscitation
CPSC:	Consumer Product Safety Commission
CRRF:	California Recovery & Recycling Facility
CRT:	Disposal cathode ray tube/T.V (includes computers)
CSMFO:	California Society of Municipal Finance Officers
CSUS:	California State University, Sacramento
CVPIA:	Central Valley Project Improvement Act
CY:	Corporation yard

D

DHS:	Department of Health Services
DOC:	Department of Corrections



E

EDITH: Exit Drills in the Home
EIR: Environmental Impact Report
EMS: Emergency Medical Service

F

F/A LRE: Folsom Amtrak Light Rail Extension
FCUSD: Folsom Cordova Unified School District
FED Corp: Folsom Economic Development Corporation
FMLA: Family Medical Leave Act
FPA: Folsom Plan Area
FPPC: Fair Political Practices Commission
FT: Full-time
FTA: Federal Transit Act
FTBID: Folsom Tourism Business Improvement District
FY: Fiscal Year

G

GASB: Government Accounting Standards Board
GF: General Fund
GFOA: Government Finance Officer's Association of the United States and Canada
GIS: Geographic Information System
GO: General Obligations

H

HBRR: Highway Bridge Rehabilitation & Replacement
HBWC: Humbug Willow Creek
HES: Hazard Elimination and Safety
HHW: Household Waste
HIPPA: Health Insurance Portability and Accountability Act of 1996
HUD: U.S. Department of Housing and Urban Development

I

IS: Information Systems

J

JPA: Joint Powers Authority

L

LED: Light Emitting Diode

M

MDC: Mobile Data Computer



N

NPDES: National Pollutant Discharge Elimination System
 NTU: Nephelometric Turbidity Units

O

OSHA: Occupational Safety & Health Agency

P

PG & E: Pacific Gas and Electric
 PMP: Pedestrian Master Plan
 PPT: Permanent part-time
 PRA: Public Records Act
 PRV: Pressure Reducing Valve
 PSAP: Public safety answering point

R

RFP: Request for Proposal
 ROW: Right-of-way
 RT: Regional Transit
 RWQCB: Regional Water Quality Control Board

S

SACOG: Sacramento Area Council of Government
 SCADA: Supervisory Control and Data Acquisition
 SDP: Services Delivery plan
 SMUD: Sacramento Municipal Utility District
 SPR: Southern Pacific Railroad
 SRRE: Source Reduction and Recycling Element
 SRTD: Sacramento Regional Transit District
 SSMP: Sanitary Sewer Management Plan
 SWOT: Strengths, Weaknesses, Opportunities and Threats

T

TOT: Transient Occupancy Tax
 TPT: Temporary part-time

U

USBR: U.S. Bureau of Reclamation

V

VLF: Vehicles License Fee

W

WTP: Water Treatment Plant



