CITY OF
SANTA CRUZ

Proposed
Capital Improvement Program Budget
Fiscal Years 2014 - 2016

Guide to the Proposed
Capital Improvement Program Budget
FY 2014 – FY 2016

CAPITAL IMPROVEMENT PROGRAM

The City faces an ongoing challenge to meet its capital needs with limited resources. The preparation and adoption of the Capital Improvement Program (CIP) is an important part of the City's planning process to identify and meet those needs. It is a multi-year schedule of projects with their associated costs and proposed funding sources. The CIP represents the best efforts to allocate available resources toward projects that provide the most benefit for the people of Santa Cruz. It also highlights areas where funding is deficient.

Generally, projects in the CIP are relatively large-dollar amount, nonrecurring outlays and are for the purpose of constructing, purchasing, improving, replacing or restoring assets with multi-year useful life. In addition, certain special projects and activities are included.

The CIP includes proposed projects for the next three fiscal years. It also describes projects that will be carried over from the current fiscal year. The first year of the CIP is, by and large, incorporated into and adopted with the annual budget.

FINANCING

The two basic methods to fund the CIP projects are (1) pay-as-you-go, which requires use of current revenues or cash on hand; and (2) pay-as-you-use, which uses debt financing to spread acquisition costs over the period of time the City plans to use a capital asset. Funds dedicated to pay-as-you-go include a share of transient occupancy taxes, grants, parks facilities taxes and fees, traffic impact and other development fees, and user fees in the enterprise funds. Both of these funding methods are useful, depending on the nature of the projects.

USING THE CIP

The Capital Improvement Program is divided into three sections:

- Listing of Projects by Category
- Current Projects to be Completed in FY 2013
- Proposed New Projects
- Existing Projects
- Fund Balance Projections

PROPOSED PROJECTS

This section provides information on proposed capital improvements over the next 3 years. It is organized by primary fund or funding source and function. Within each subsection projects are arranged alphabetically.

Each project is identified by a project name and number (if previously assigned), and a project description/justification. It also includes a total project cost estimate. If applicable, the project cost estimate is reduced by additional outside funding sources, to arrive at a "net expenditure". This is the net amount that must be funded by the primary funding source of the fund. This information is provided for each of the periods displayed:

- **"Prior Years"** Shows the total amount that has been spent on the project in prior years up to the end of the last fiscal year.
- **"2013 Budget"** Shows the total amount appropriated for the current fiscal year.
- **"2013 Estimated"** Shows the total amount of the FY 2013 funding that will be spent on the project, including what has been spent or encumbered and what will be carried forward into FY 2014.
- **"2014 Estimated", "FY 2015 Estimated", and "FY 2016 Estimate"** Each individual column shows the estimated funding required for the project for each identified fiscal year.
- **"Total 2014 - 2016"** Shows the total estimated funding required for the projects in FY 2014, FY 2015, and FY 2016**.**

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At the end of each section is a summary of total project costs, funding sources, and net project costs for capital projects, maintenance and other projects, and a combined total for the fund(s).

UNFUNDED PROJECTS

The Unfunded Projects section includes those projects that will be proposed once funding can be identified, and staff resources are available.

FUND BALANCE PROJECTIONS

This section includes a three-year projection of sources, uses and fund balances for each fund or funding source included in the CIP. An overview of the impact of projected revenue and expenditures on fund balances over time can be seen in these tables. Fund balance projections for the following funds are included in the "Fund Balance Projection" section of the CIP:

Fund	Primary Funding Source	Major Project Types
Governmental:		
Capital Improvement Fund-General	Grants, share of transient occupancy tax	Storm drains, transportation, government, buildings, parks, playgrounds, wharf, sidewalks, utility undergrounding, and lighting
Capital Improvement Fund - Arterial Streets and Roads Fund	Grants	Transportation
Clean Rivers, Beaches, and Ocean Tax Fund	Tax assessments	Environmental, education
Community Development Block Grant (CDBG) Fund	Grants	Housing and Community Development
Gas Tax Fund	State gasoline tax	Transportation
Parks and Recreation Fee Fund	Subdivision developer impact fees	Parks, playgrounds, community centers, and other Parks and Recreation facilities
Parks and Recreation Facility Tax Fund	Residential construction excise tax	Parks, playgrounds, community centers, and other Parks and Recreation facilities
RDA/SA-Redevelopment Obligation Retirement Fund	Property Tax	Successor Agency Funds
RDA/SA - Low/Mod Income Housing Funds	Property Tax	Affordable Housing Construction
RDA/SA-Capital Projects Fund	Property Tax	Street improvements, property rehabilitation, economic development, and other capital improvements
RDA/SA-Capital Projects-Admin	Property Tax	Administrative Costs of Successor Agency.
RDA/SA-Capital Projects-Del Mar Theater	Property Tax	Property management, maintenance and capital improvements to the Del Mar
SA City Low/Mod Income Housing Funds	Property Tax	Housing and Community Development
Enterprise:		
Water Fund	User Fees	Water system infrastructure
Water Fund - SDC	User Fees	Water system Development
Wastewater Fund	User Fees	Wastewater system infrastructure
Refuse Fund	User Fees	Sanitation, recycling and landfill infrastructure
Parking Fund	User Fees	Downtown parking district facilities, including parking lots and structures
Storm Water Fund	Storm water fees	Flood control facilities
Storm Water Overlay Fund	Storm water fees	Flood control facilities
Golf Course Fund	User fees	Golf course infrastructure

Parks and Recreation

General Capital Improvement Fund

Bay Street Drainage Restoration

Project Description:
Armor the existing stream bank with graduated large rock or a modified gabion structure to reinforce the stability of the creek bank and deflect water away from the western creek bank, foot path & roadway.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301311							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	75,000	-	-	75,000	-	75,000
Net Project Cost Estimates:	-	75,000	-	-	75,000	-	75,000

Beach Flats Parks Play Equipment

Project Description:
Replace deteriorated playground equipment to meet modern safety standards.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c300006							**Account # 311-30-41-9110-57404**
Project Cost Estimate:	171,452	22,447	22,447	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	26,887	-	-	-	-	-	-
State capital grants	58,942	-	-	-	-	-	-
CDBG Fund	-	92,900	-	-	-	-	-
Net Project Cost Estimates:	85,623	(70,453)	22,447	-	-	-	-

Bike Park Improvements

Project Description:
Project will fund structural repairs to the Bike Park located at Depot Park.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301313							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	15,000	15,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	15,000	15,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

Bocce Ball Court at Grant Park

Project Description: *New!*

Construct two bocce ball courts at Grant Park adjacent to the off leash dog area.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301410							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	-	-	30,000	-	-	30,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	30,000	-	-	30,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Bocce Ball Court at Harvey West

Project Description: *New!*

The project would construct a bocce ball court at HWP at the Friendship Garden area. In addition, the project will construct environmental and facility improvements aimed at bringing a more positive use to the area.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301407							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	-	-	35,000	-	-	35,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	35,000	-	-	35,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Branciforte Dog Park

Project Description: *New!*

Creation of an off leash dog park near the entrance to DeLaveaga Park.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301409							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	-	-	30,000	-	-	30,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	30,000	-	-	30,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

Civic Aud Health & Safety Improvements

Project Description:
Health and safety improvements including heating and ventilation improvements.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301202							**Account # 311-30-41-9120-57203**
Project Cost Estimate:	-	200,000	200,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	200,000	200,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Civic Auditorium Grease Trap

Project Description: *New!*
Replace a failing grease trap at the Civic Auditorium.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301404							**Account # 311-30-41-9120-57290**
Project Cost Estimate:	-	-	-	25,000	-	-	25,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	25,000	-	-	25,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Coastal Prairie Mitigation

Project Description:
Restoration and enhancement of coastal prairie habitat at Pogonip.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # o300031							**Account # 311-30-41-9140-52199**
Project Cost Estimate:	17,439	14,404	14,404	-	-	-	-
Net Project Cost Estimates:	17,439	14,404	14,404	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

Cowell Beach Access Ramp & Beachfront Lighting Improvements

Project Description: *New!*

Widen and reslope Cowell Beach vehicle access ramp to improve driver visibility and maneuverability in a highly congested pedestrian use area and install new landscape and pedestrian lighting features to increase ambient light and improve public safety.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301415							**Account # 311-30-41-9110-57390**
Project Cost Estimate:	-	-	-	55,000	-	-	55,000
Net Project Cost Estimates:	-	-	-	55,000	-	-	55,000

DeLaveaga Park Parking Lot Rehabilitation

Project Description:

Remove old asphalt, fix drainage, apply asphalt and slurry seal, and re-stripe.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c300901							**Account # 311-30-41-9110-57309**
Project Cost Estimate:	98,719	101,281	101,281	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	98,719	101,281	101,281	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

DeLaveaga Park Watershed Management

Project Description:

For trails, trees, washout repair.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301203							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	10,718	14,282	14,282	25,000	-	-	25,000
Project Funding Estimates:							
Parks Tax & Fee Funds	10,718	14,282	14,282	25,000	-	-	25,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

DeLaveaga Park Watershed Management, Erosion Control

Project Description: *New!*

Trails, trees and washout repair.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301411							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	-	-	25,000	-	-	25,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	25,000	-	-	25,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Derby Park Tennis Court Renovation

Project Description:

Tennis courts asphalt lifting will be repaired and entire surface will be overlaid with asphalt, surfacing and paint. Tennis net hardware, windscreens and fixtures will also be updated.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301305							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	32,000	32,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	32,000	32,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Dog Parks

Project Description:

Create off leash dog areas in existing city parks.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c300903							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	45,296	29,704	29,704	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	1,749	23,251	23,251	-	-	-	-
Net Project Cost Estimates:	43,547	6,453	6,453	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

East Zone Median Hardscape

Project Description:
Replace planting beds with hard cape to reduce maintenance costs and potential for employee injury.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301101							**Account # 311-30-41-9130-57312**
Project Cost Estimate:	28,099	16,901	16,901	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	28,099	16,901	16,901	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Field One, Concession Stand Structural and Storage Improvements

Project Description: *New!*
Restore sports program's failing storage and concessions area; Increase storage area effectiveness and security.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301406							**Account # 311-30-41-9120-57290**
Project Cost Estimate:	-	-	-	35,000	-	-	35,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	35,000	-	-	35,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Garfield Park Basketball Court Resurfacing

Project Description:
Minor repairs and resurface basketball court.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301304							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	12,000	12,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	12,000	12,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

Garfield Park Restroom Renovation

Project Description:
Renovate and upgrade restroom by installing new plumbing and fixtures, wall and floor resurfacing, repair floors, lighting, doors and re-paint facility.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301303						**Account # 311-30-41-9110-57312**	
Project Cost Estimate:	-	25,000	25,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	25,000	25,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Greenbelt Master Planning and Implementation

Project Description:
Continuation of development and implementation of Master Plans for Pogonip, DeLaveaga, and Moore Creek Preserve areas.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # o309242						**Account # 311-30-41-9140-57312**	
Project Cost Estimate:	273,970	151,985	151,985	60,000	-	-	60,000
Project Funding Estimates:							
Parks Tax & Fee Funds	52,743	127,257	127,257	60,000	-	-	60,000
Federal capital grants	5,000	-	-	-	-	-	-
Net Project Cost Estimates:	216,227	24,728	24,728	-	-	-	-

Harvey West Clubhouse Improvements

Project Description: *New!*
Project entails exterior painting, new gutters, roof repairs, and stove replacement.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301405						**Account # 311-30-41-9120-57290**	
Project Cost Estimate:	-	-	-	20,000	-	-	20,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	20,000	-	-	20,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

Harvey West Park Ballfield Shed Renovation

Project Description:
Facility is in need of a complete upgrade, including new doors, roof, shelving, wall board and hardware. Project will also re-paint facility.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301310							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	15,000	15,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	15,000	15,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Homeless Garden Environmental Study

Project Description:
This project will provide an environmental analysis and possible Master Plan Amendment for the construction of the Homeless Garden in Pogonip.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301314							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	25,000	25,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	25,000	25,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Louden Nelson Upgrades

Project Description: *New!*
Replace grease trap, lighting and other facility upgrades.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301403							**Account # 311-30-41-9120-57290**
Project Cost Estimate:	-	-	-	70,000	-	-	70,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	70,000	-	-	70,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

Lower Ocean Neighborhood Park

Project Description:
Purchase land in the lower Ocean neighborhood and develop a neighborhood park.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301103							**Account # 311-30-41-9110-57102**
Project Cost Estimate:	1,306,925	485,075	485,075	-	-	-	-
Project Funding Estimates:							
State capital grants	1,290,469	501,531	501,531	-	-	-	-
Net Project Cost Estimates:	16,456	(16,456)	(16,456)	-	-	-	-

Morrisey Median Renovation

Project Description: *New!*
Renovate the Morrissey Medians between Water Street and Fairmont by installing new irrigation and drought tolerant plant material.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301412							**Account # 311-30-41-9110-57390**
Project Cost Estimate:	-	-	-	75,000	-	-	75,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	75,000	-	-	75,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Natural History Museum Renovations

Project Description:
The project will abate the lead paint around the windows and eventually replace windows.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301102							**Account # 311-30-41-9120-57203**
Project Cost Estimate:	37,046	62,954	62,954	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	37,046	62,954	62,954	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

Neary Lagoon Chestnut St Park Improvements

Project Description:
Fencing repairs, play structure installation, signage and lighting upgrade area near half court basketball facility needs improvement.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301301							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	40,000	40,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	40,000	40,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Ocean Street Median Renovation

Project Description: *New!*
Project would renovate the Ocean Street Medians from Plymouth Street to Soquel Ave. Improvements would include installation of irrigation and water meter to enhance one of the entry points into Santa Cruz.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301417							**Account # 311-30-41-9110-57390**
Project Cost Estimate:	-	-	-	30,000	-	-	30,000
Net Project Cost Estimates:	-	-	-	30,000	-	-	30,000

Parks and Recreation Master Plan

Project Description: *New!*
Develop a Parks and Recreation Master Plan that helps guide the Department into the future.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301502							**Account # 311-30-41-9120-57290**
Project Cost Estimate:	-	-	-	-	200,000	-	200,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	-	200,000	-	200,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

San Lorenzo Duck Pond Re-Design

Project Description: *New!*

Hire a consultant to re-design the San Lorenzo Park Duck Pond.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301420							**Account # 311-30-41-9110-57203**
Project Cost Estimate:	-	-	-	25,000	-	-	25,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	25,000	-	-	25,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

San Lorenzo Park Main Irrigation Line Replacement - Phase I

Project Description: *New!*

This project is the first of four projects which will replace approximately 25% of the main irrigation line at San Lorenzo Park. The line has been experiencing an increase in the number of failures.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301418							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	-	-	-	50,000	50,000	100,000
Net Project Cost Estimates:	-	-	-	-	50,000	50,000	100,000

San Lorenzo Park Restroom Renovation

Project Description:

Renovate and upgrade restroom by installing new plumbing and fixtures, wall and floor resurfacing, repair floors, lighting, doors and re-paint facility.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301308							**Account # 311-30-41-9110-57203**
Project Cost Estimate:	-	20,000	20,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	20,000	20,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

Town Clock Plaza Repair

Project Description: *New!*

Replace and repair concrete and brick walking surfaces around the Town Clock Tower.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301408							**Account # 311-30-41-9120-57290**
Project Cost Estimate:	-	-	-	60,000	-	-	60,000
Project Funding Estimates:							
Parks Tax & Fee Funds	-	-	-	60,000	-	-	60,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Town Clock Renovation

Project Description:

This project will remove the mechanical components of the town clock and replace them with electronic components. The clock components and repair expertise are becoming obsolete.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301312							**Account # 311-30-41-9110-57390**
Project Cost Estimate:	-	12,000	12,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	12,000	12,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

University Terrace Park Basketball Court Overlay

Project Description:

Basketball court asphalt will be repaired and entire surface will be overlaid with asphalt, resurface and paint.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301307							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	30,000	30,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	30,000	30,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

University Terrace Park Tennis Court Resurfacing

Project Description:
Minor cracks repaired and court resurfaced. Nets and windscreens will also be replaced.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301306							**Account # 311-30-41-9110-57312**
Project Cost Estimate:	-	18,500	18,500	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	18,500	18,500	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Wagner Cottage Renovation

Project Description:
Renovate flooring, roof and cabinets in Wagner Cottage and re-paint facility at Harvey West Park.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301309							**Account # 311-30-41-9110-57203**
Project Cost Estimate:	-	12,000	12,000	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	12,000	12,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Wharf and Beachfront Restroom Upgrades

Project Description: *New!*
This is a general facility upgrade to include tile work in Wharf restroom #1 as well as some fixture and stall partition replacements in 4 of 5 Wharf and Beachfront restrooms.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301414							**Account # 311-30-41-9120-57290**
Project Cost Estimate:	-	-	-	75,000	-	-	75,000
Net Project Cost Estimates:	-	-	-	75,000	-	-	75,000

Parks and Recreation

General Capital Improvement Fund

Wharf Commons Elevator Modernization

Project Description:
Upgrade motor, hydraulics and electric switches and controls to enhance reliability and extend service years of Wharf Commons Elevator.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301209							**Account # 311-30-43-9220-57303**
Project Cost Estimate:	-	64,700	64,700	-	-	-	-
Project Funding Estimates:							
Parks Tax & Fee Funds	-	64,700	64,700	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Wharf Fire Alarm Upgrade

Project Description: *New!*
Project to connect all City owned buildings to the fire alarm and monitoring system.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301419							**Account # 311-30-41-9110-57390**
Project Cost Estimate:	-	-	-	15,000	-	-	15,000
Net Project Cost Estimates:	-	-	-	15,000	-	-	15,000

Wharf Master Plan 2012 EDA Grant

Project Description:
Complete Wharf Master Plan which will identify specific maintenance operations for all aspects of wharf, identify all recreational and educational services, identify and accommodate for all commercial uses and guidelines, short and long term improvements to the wharf pedestrian and vehicular surfaces as well as facilities.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301315							**Account # 311-30-43-9220-57303**
Project Cost Estimate:	-	1,020,000	900,000	-	-	-	-
Project Funding Estimates:							
Fed grants - other	-	850,000	765,000	-	-	-	-
Parks Tax & Fee Funds	-	170,000	135,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Parks and Recreation

General Capital Improvement Fund

Wharf Master Plan Implementation

Project Description:
Wharf rehabilitation projects as identified in the Wharf Master Plan, Phase 2. Implementation will begin in FY 15 and continue through FY 16 pending RDA Successor Agency Bond funding.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301302						**Account # 311-30-43-9220-57303**	
Project Cost Estimate:	-	-	-	-	2,000,000	-	2,000,000
Project Funding Estimates:							
RDA Successor Agency	-	-	-	-	2,000,000	-	2,000,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Wharf Roof Replacement (25 Municipal Wharf)

Project Description: *New!*
Remove and replace existing roofing, siding and windows as well as make general repairs to structural aspects of the facility.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301416						**Account # 311-30-41-9120-57290**	
Project Cost Estimate:	-	-	-	44,000	205,000	-	249,000
Net Project Cost Estimates:	-	-	-	44,000	205,000	-	249,000

Wharf Substrate Repair Maintenance

Project Description:
This project is a continuation of maintenance/repairs to the wharf piling replacement, decking and lower ledgers.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m309239						**Account # 311-30-43-9220-57303**	
Project Cost Estimate:	277,871	112,129	112,129	80,000	-	-	80,000
Net Project Cost Estimates:	277,871	112,129	112,129	80,000	-	-	80,000

Parks and Recreation

Parks and Recreation Totals for General Capital Improvement Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	2,267,534	2,627,362	2,432,362	814,000	2,530,000	50,000	3,394,000
Total Project Funding Estimate:	1,610,372	2,481,557	2,268,657	515,000	2,200,000	-	2,715,000
Total Net Project Cost Estimate:	657,163	145,805	163,705	299,000	330,000	50,000	679,000

Parks and Recreation

Golf Course Enterprise Fund

DeLaveaga Golf Course Facility Improvements

Project Description:
Repairs and improvements to golf course facilities such as roof repair, plumbing, and painting.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301213						**Account # 761-30-45-7653-57106**	
Project Cost Estimate:	-	50,000	50,000	25,000	-	-	25,000
Net Project Cost Estimates:	-	50,000	50,000	25,000	-	-	25,000

DeLaveaga Golf Course Fuel Transfer Station Upgrade

Project Description:
Upgrades to existing fuel pumps and tanks at golf course maintenance facility.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301401						**Account # 761-30-45-7653-57106**	
Project Cost Estimate:	-	-	-	15,000	-	-	15,000
Net Project Cost Estimates:	-	-	-	15,000	-	-	15,000

DeLaveaga Property Infrastructure Costs

Project Description:
Funding for required infrastructure projects to complete real property transaction with State.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c301105						**Account # 761-30-45-7653-57106**	
Project Cost Estimate:	122,122	107,878	107,878	-	-	-	-
Project Funding Estimates:							
City Public Trust Fund	122,122	91,537	91,537	-	-	-	-
Net Project Cost Estimates:	-	16,341	16,341	-	-	-	-

Parks and Recreation

Parks and Recreation Totals for Golf Course Enterprise Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	122,122	157,878	157,878	40,000	-	-	40,000
Total Project Funding Estimate:	122,122	91,537	91,537	-	-	-	-
Total Net Project Cost Estimate:	-	66,341	66,341	40,000	-	-	40,000

Parks and Recreation Totals

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	2,389,656	2,785,240	2,590,240	854,000	2,530,000	50,000	3,434,000
Total Project Funding Estimate:	1,732,494	2,573,094	2,360,194	515,000	2,200,000	-	2,715,000
Total Net Project Cost Estimate:	657,163	212,146	230,046	339,000	330,000	50,000	719,000

Public Works

Gas Tax Fund

Bay/High Intersection Improvements

Project Description:

With General plan buildout this intersection will operate at LOS F and currently has collisions associated with unprotected left-turns. The proposed improvements are based on recommendations of current study (in progress). Improvements may include the installation of protected left-turns on High Street or a roundabout. Concept approval, environmental review and design in FY13 and FY14, with construction anticipated in FY16 if approved. Cost estimate is preliminary and will be refined during current phase. Project is contingent on City, University and grant approval. Air District grant for concept development approved. We have not yet applied for other grants.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401103						**Account # 221-40-64-9320-57306**	
Project Cost Estimate:	61,890	168,110	168,110	480,000	-	1,500,000	1,980,000
Project Funding Estimates:							
Traffic Impact - Citywide	31,890	168,110	168,110	80,000	-	300,000	380,000
Local grant - MBUAPCD	30,000	-	-	-	-	-	-
Fed grants - STIP (TE)	-	-	-	400,000	-	1,200,000	1,600,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Beach/Cliff Traffic Signal

Project Description:

Project is in the approved Beach/SOLA plan and will reduce congestion, and improve pedestrian and bike safety. The traffic signal design is proposed in FY14 and construction in FY15. Project is contingent on collecting traffic impact fees and grant award. Grant application for funding has not yet been filed. Project should be completed after Pacific/Beach Roundabout is operational.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401303						**Account # 221-40-64-9320-57306**	
Project Cost Estimate:	-	30,000	30,000	-	200,000	-	200,000
Project Funding Estimates:							
Traffic Impact - Citywide	-	30,000	30,000	-	40,000	-	40,000
Federal capital grants	-	-	-	-	160,000	-	160,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Public Works

Gas Tax Fund

Beach/Pacific (Wharf) Intersection Roundabout

Project Description:

Project in the approved Beach/SOLA plan and will reduce driver confusion, congestion and improve safety (including train conflicts). The project is currently being designed. The concept design has been approved by Council. The Wharf intersection is funded with traffic impact fee funding and includes railroad gates as required by the CPUC. Includes paving at intersection. The project has been delayed due to the railroad ownership and operations changes.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400035							**Account # 221-40-64-9320-57306**
Project Cost Estimate:	387,195	837,805	837,805	-	-	-	-
Project Funding Estimates:							
Developer fees	10,565	-	-	-	-	-	-
Local capital grants	70,000	-	-	-	-	-	-
Traffic Impact - Citywide	268,231	876,204	876,204	-	-	-	-
Net Project Cost Estimates:	38,399	(38,399)	(38,399)	-	-	-	-

Bicycle Parking Program

Project Description:

Development of bicycle parking facilities and improvements at high use areas. Funding provided by annual TDA grant allocation.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409308							**Account # 221-40-64-9330-57307**
Project Cost Estimate:	4,454	1,000	1,000	2,000	2,000	2,000	6,000
Project Funding Estimates:							
State capital grants	3,485	1,000	1,000	2,000	2,000	2,000	6,000
Net Project Cost Estimates:	969	-	-	-	-	-	-

Public Works

Gas Tax Fund

Bikeway Striping and Minor Improvements

Project Description:

This project provides for the annual restriping of the City's 30 miles of bikeways, maintenance of bikeways and minor improvements to bikeways in the City. Funding provided by annual TDA grant allocation.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409335							**Account # 221-40-64-9330-57307**
Project Cost Estimate:	94,110	20,000	20,000	30,000	30,000	30,000	90,000
Project Funding Estimates:							
State capital grants	75,157	20,000	20,000	25,000	25,000	25,000	75,000
Net Project Cost Estimates:	18,953	-	-	5,000	5,000	5,000	15,000

Branciforte Creek Bike/Pedestrian Bridge

Project Description:

Project is included in the approved Bike and San Lorenzo River Plans. The project provides an important bike and pedestrian connection between the San Lorenzo Park and the levee path south of the Soquel Bridge, and includes a bike/pedestrian bridge crossing over Branciforte Creek. The concept design has been completed and approved by Council in FY12. Environmental review has been initiated in FY13. Design may be initiated in FY14 and a $300,000 STP grant has been awarded for this. Construction may be possible in FY15 contingent on grant funding, and permitting. It is unclear if the RDA funds will be available for this project and therefore additional funds may have to be found.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401001							**Account # 221-40-64-9370-57310**
Project Cost Estimate:	48,609	526,391	175,000	400,000	1,600,000	-	2,000,000
Project Funding Estimates:							
Fed grants - STIP (TE)	-	-	-	300,000	1,600,000	-	1,900,000
State capital grants	-	75,000	75,000	-	-	-	-
Traffic Impact - Citywide	-	100,000	100,000	100,000	-	-	100,000
RDA Successor Agency	48,208	-	351,791	-	-	-	-
Net Project Cost Estimates:	401	351,391	(351,791)	-	-	-	-

Public Works

Gas Tax Fund

Bridge Maintenance

Project Description:

Repair of identified maintenance deficiencies such as damaged deck joints, concrete spalling and rust on several local bridges. Repairs have been identified through regular inspections by Caltrans Structures staff. Contingent on availability of state or federal grant funding.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401302						**Account # 221-40-64-9370-57310**	
Project Cost Estimate:	-	100,000	100,000	100,000	-	-	100,000
Project Funding Estimates:							
Federal capital grants	-	80,000	80,000	80,000	-	-	80,000
Net Project Cost Estimates:	-	20,000	20,000	20,000	-	-	20,000

Broadway/Riverside Intersection Pedestrian Improvements

Project Description:

This project to provide pedestrian activated warning flashers at the intersection for this high use crossing was approved by Council at the hearing for the Hyatt Place hotel on Broadway. The funding source was also approved at that time.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401302						**Account # 221-40-64-9320-57307**	
Project Cost Estimate:	-	-	-	75,000	-	-	75,000
Project Funding Estimates:							
Traffic Impact - Citywide	-	-	-	75,000	-	-	75,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Public Works

Gas Tax Fund

Chestnut St Slip Out - Phase 2

Project Description:

The March 2011 storms eroded the hillside on the upper west and east side of Chestnut Street Extension. The project includes design and construction of retaining structures to repair both locations. This is a federally declared emergency on a federal aid route, therefore it is eligible for federal transportation funding. The City is waiting for the allocation of funds.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401210						**Account # 221-40-62-9341-57304**	
Project Cost Estimate:	-	311,551	311,551	-	-	-	-
Project Funding Estimates:							
Fed grants - FHWA	-	250,809	250,809	-	-	-	-
Net Project Cost Estimates:	-	60,742	60,742	-	-	-	-

Citywide Streetlight LED Retrofit

Project Description:

Retrofit remaining City owned High Pressure Sodium (HPS) streetlights with energy efficient Light-Emitting Diode (LED) lights using loans or grants to reduce maintenance costs and energy use. Three phases have been completed to date with ARRA Stimulus, Community Development Block grant and off-bill financing funds for a total of 1146 streetlights being converted to LED. An additional 614 remain to be converted. Grant or loan funding will be applied for when available.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401013						**Account # 221-40-64-9320-57306**	
Project Cost Estimate:	153,644	824,232	530,000	-	-	-	-
Project Funding Estimates:							
Fed grants - ARRA	132,264	-	21,190	-	-	-	-
Loan proceeds	-	860,700	-	-	-	-	-
Local capital grants	-	249,526	249,526	-	-	-	-
Net Project Cost Estimates:	21,380	(285,994)	259,284	-	-	-	-

Public Works

Gas Tax Fund

Citywide Streetlight LED Retrofit - Phase 3

Project Description:

Retrofit City High Pressure Sodium (HPS) streetlights with energy efficient Light-Emitting Diode (LED) lights in Community Development Block Grant eligible areas. CDBG funding application filed and approved.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401201							**Account # 221-40-64-9320-57306**
Project Cost Estimate:	189	170,337	170,337	-	-	-	-
Project Funding Estimates:							
CDBG Fund	-	170,337	170,337	-	-	-	-
Net Project Cost Estimates:	189	-	-	-	-	-	-

Gault School Sidewalk Infill

Project Description:

This is an approved Safe Routes 2 School project that is coordinated with Gault Elementary and Ecology Action, and is the second one approved for this area. It includes sidewalk gap closures, access ramps, protected pedestrian crossing, upgrades bicycle parking and an educational component for the Gault School Area (Seabright). The design was initiated in FY11 and construction was started in FY13.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401113							**Account # 221-40-64-9330-57307**
Project Cost Estimate:	51,544	528,858	528,858	-	-	-	-
Project Funding Estimates:							
Sidewalk In-lieu Fund	-	92,440	92,440	-	-	-	-
State grants - Safe Routes to Sch	38,553	406,409	406,409	-	-	-	-
From General Fund	-	43,000	43,000	-	-	-	-
Net Project Cost Estimates:	12,991	(12,991)	(12,991)	-	-	-	-

Public Works

Gas Tax Fund

Hwy 1 Aux Lanes TMP

Project Description:

The Highway 1 Auxiliary Lanes Transportation Management Plan project has funded improvements and staffing in the city. Current funding provides crossing guards, signage, sharrows and striping. Other city project components: Rooney sidewalks and the Park Way path have been funded within the larger project contract and are complete.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401317						**Account # 221-40-64-9330-57307**	
Project Cost Estimate:	-	35,982	35,982	-	-	-	-
Project Funding Estimates:							
Local capital grants - SCCRTC	-	35,982	35,982	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Mission S. Extension Bike-Pedestrian Pathway

Project Description:

This project is in the Bike Plan and will improve the function and aesthetics of current bike and pedestrian multi-use path on Mission Street Extension. TDA and developer (Fairmount Hotel) funds have been approved. Design and construction are in FY 13.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401112						**Account # 221-40-64-9330-57307**	
Project Cost Estimate:	-	65,000	65,000	-	-	-	-
Project Funding Estimates:							
State grants - TDA	-	50,000	50,000	-	-	-	-
Contributions - businesses	5,000	10,000	10,000	-	-	-	-
Net Project Cost Estimates:	(5,000)	5,000	5,000	-	-	-	-

Public Works

Gas Tax Fund

Murray Street Bridge Seismic Retrofit and Barrier Rail

Project Description:

Seismic retrofit of existing bridge over the Harbor. The project concept has been approved by Council in the past and includes new railings, wider bike lanes and sidewalk, and decorative street lighting. The relocation of harbor facilities and boat docks is required during construction, as well as one-way traffic control on the bridge. Environmental review was completed in FY12, allowing the design and right-of-way process to proceed in FY12 and is currently underway. Federal grant funds have been approved and the project is eligible for State Proposition 1B funds in lieu of a large local match. Construction is anticipated starting in FY14 or FY15 and last approximately 18 months.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c409321							**Account # 221-40-62-9370-57310**
Project Cost Estimate:	1,933,009	10,159,507	10,159,507	-	-	-	-
Project Funding Estimates:							
State capital grants	212,764	-	-	-	-	-	-
Federal capital grants	1,437,434	9,700,433	9,700,433	-	-	-	-
Net Project Cost Estimates:	282,811	459,074	459,074	-	-	-	-

Ocean/Broadway Intersection Study

Project Description:

A project to improve safety and reduce congestion was approved in the Beach/SOLA plan and is also included in the Cumulative Development Traffic Study. The first phase is to evaluate site conditions, and forecast traffic to determine short and long term solutions, such as restricting left-turns or widening the intersection to provide left-turns, bike lanes and pedestrian improvements. Cost estimates will be developed in this first phase for future programming.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401104							**Account # 221-40-62-9390-57304**
Project Cost Estimate:	-	75,000	75,000	-	-	-	-
Project Funding Estimates:							
Traffic Impact - Citywide	-	75,000	75,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Public Works

Gas Tax Fund

Ocean/Water Intersection Improvements

Project Description: *New!*

This project is in the Citywide Cumulative Development Traffic Study and General Plan Update to address buildout conditions. This project includes a second left-turn lane on Water southbound to Water, and a right turn lane on Water eastbound. The project will include the new Ocean Street design concepts. Signal modifications and widening are also required. The project environmental review would be initiated in FY 15. Design and construction are proposed in FY16 contingent on project concept approval and dedication of ROW. Project is also contingent on collection of traffic impact fees and grant funds.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401410							**Account # 221-40-64-9320-57304**
Project Cost Estimate:	-	-	-	-	100,000	500,000	600,000
Project Funding Estimates:							
Traffic Impact - Citywide	-	-	-	-	100,000	100,000	200,000
Federal capital grants	-	-	-	-	-	400,000	400,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

River/River Street South Intersection Study

Project Description:

This intersection is currently impacted, backing traffic into the Water/River Street intersection and affecting Water Street traffic, bike lanes, and the pedestrian crossing. This study will evaluate intersection congestion and safety to determine short and long term solutions, such as revising the multi-way stop, or installing a traffic signal or roundabout. Cost estimates will be developed in this first phase for future programming, with some funding identified in FY15.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401202							**Account # 221-40-62-9390-57304**
Project Cost Estimate:	-	75,000	75,000	-	-	-	-
Net Project Cost Estimates:	-	75,000	75,000	-	-	-	-

Public Works

Gas Tax Fund

Riverside Ave. Bridge Decorative Light Replacement

Project Description:

Replace or repair existing poles and lights with newer aluminum poles and energy efficient lights in a similar style. Existing poles and lights are approximately 20 years old and are degraded due to the marine environment. It is more cost effective to replace the existing lights than to rebuild. The newer lights, while similar to the existing, have an improved style that is less expensive to operate and maintain.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401401							**Account # 221-40-64-9370-57310**
Project Cost Estimate:	-	-	-	100,000	-	-	100,000
Net Project Cost Estimates:	-	-	-	100,000	-	-	100,000

Riverside/Second Intersection Improvements

Project Description:

This intersection improvement project has been changed to eliminate the need for Beach/SOLA plan recommended traffic signal or roundabout. The Council approved concept includes pedestrian activated flashers, streetscape, changing Leibrandt one-way inbound and removing the stop controls. This project is combined with and contingent on the Riverside Ave Utility undergrounding project currently being developed. Beach/SOLA Plan recommended improvement. Contingent on collecting traffic impact fees and moving forward with Riverside Ave streetscape project. Grant application for funding has not been filed.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401105							**Account # 221-40-64-9320-57306**
Project Cost Estimate:	41,169	208,831	208,831	-	-	-	-
Project Funding Estimates:							
Traffic Impact - Citywide	41,169	-	-	-	-	-	-
Federal capital grants	-	200,000	200,000	-	-	-	-
Traffic Impact - Citywide	-	8,831	8,831	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Public Works

Gas Tax Fund

San Lorenzo River Trestle Bridge Connections Project

Project Description:

Project is in the Bike Plan and Riverway Plan. Construction of a replacement ramp from the west end of the San Lorenzo River railroad trestle, across Seaside Company property, to the levee path. This provides a safer and more accessible access alternative than the illegal track crossing. Environmental review, right-of-way acquisition and design are complete. A coastal permit and railroad permit are required. Project CDBG funding and Seaside participation have been included.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400058							**Account # 221-40-64-9370-57310**
Project Cost Estimate:	-	600,000	600,000	-	-	-	-
Project Funding Estimates:							
State grants - TDA	-	46,000	20,000	-	-	-	-
Traffic Impact - Citywide	-	75,000	75,000	-	-	-	-
Settlement proceeds	125,000	-	-	-	-	-	-
Federal capital grants	-	354,000	-	-	-	-	-
CDBG Fund	-	-	-	383,552	-	-	383,552
Net Project Cost Estimates:	(125,000)	125,000	505,000	(383,552)	-	-	(383,552)

Soquel/at Frederick Minor Widening

Project Description:

Minor widening of Soquel at Frederick to improve east-bound lane transition, and on Frederick to improve the bike lane and vehicle lane assignments. Includes right-turn overlap phase to improve intersection operational efficiency. RSTP grant approved for construction. RDA funds uncertain and if not available may require additional local funding.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401003							**Account # 221-40-64-9311-57304**
Project Cost Estimate:	1,870	148,130	148,130	188,000	-	-	188,000
Project Funding Estimates:							
RDA Successor Agency	1,870	148,130	148,130	-	-	-	-
Federal capital grants	-	-	-	188,000	-	-	188,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Public Works

Gas Tax Fund

Soquel/Park Way Traffic Signal Improvements

Project Description:

The project concept, design and easement acquisition have been approved by Council and completed. Project includes installation of protected left-turn lanes on Soquel Avenue at Park Way to improve traffic, bike and pedestrian safety and reduce congestion. Construction is anticipated in FY14 following the Highway 1 Aux Lane project. STIP and HSIP grants have been awarded. If RDA funds are not available , then additional local funds will be needed.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400804						**Account # 221-40-64-9320-57306**	
Project Cost Estimate:	223,861	801,139	801,139	205,000	-	-	205,000
Project Funding Estimates:							
RDA Successor Agency	223,861	201,139	201,139	-	-	-	-
State capital grants	-	500,000	500,000	205,000	-	-	205,000
Net Project Cost Estimates:	-	100,000	100,000	-	-	-	-

State Route 1 Bridge Replacement

Project Description:

The Project Study Report (PDS) has identified the need to replace or widen the critical Highway 1 bridge over the San Lorenzo River. City has initiated the PDS and will start environmental review and design in FY14 if the PDS is approved by Caltrans. The projects goals are to improve traffic capacity, safety, flood flows and fish passage, and provide seismic stability. With the current deteriorated condition of the bridge, replacement is highly recommended. The PDS estimates the construction range from $9-15 million. Grant has not yet been awarded. If RDA funds are not available , then additional local funds will be needed.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401402						**Account # 221-40-64-9370-57310**	
Project Cost Estimate:	-	-	-	1,000,000	-	15,000,000	16,000,000
Project Funding Estimates:							
Federal capital grants	-	-	-	500,000	-	14,000,000	14,500,000
Net Project Cost Estimates:	-	-	-	500,000	-	1,000,000	1,500,000

Public Works

Gas Tax Fund

State Route 1/9 Intersection Improvements

Project Description:

The project has been recommended in the Harvey West Traffic Studies, Citywide Cumulative Development Traffic Study and General Plan to reduce congestion and improve safety. The Project Study Report and environmental review are to be completed in FY13 contingent on Caltrans approval. Project design and right-of-way acquisition to be initiated in FY14 and construct intersection improvements in FY15 contingent on completion of the tasks and availability of State Proposition 1B grant funds (on approved list). An STIP grant of $850,000 was awarded for construction. If RDA funds are not available , then additional local funds will be needed.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400805						**Account # 221-40-64-9330-57304**	
Project Cost Estimate:	7,062	6,367,039	5,517,039	-	850,000	-	850,000
Project Funding Estimates:							
RDA Successor Agency	5,108	1,871,892	-	-	-	-	-
Traffic Impact - Citywide	-	2,500,000	2,500,000	-	-	-	-
State grants - Prop 1B	-	2,000,000	2,000,000	-	-	-	-
Federal capital grants	-	-	-	-	850,000	-	850,000
Net Project Cost Estimates:	1,954	(4,853)	1,017,039	-	-	-	-

West Cliff Drive Multi-use Path Pavement Rehabilitation

Project Description:

This project will address some of the deferred maintenance of the path surface with patching, edge repair and slurry paving of the multi-use path. The first phase from Bay to approximately Lighthouse Field was completed in FY12. The second phase will be from approximately Lighthouse to Woodrow and contingent on availability of sufficient TDA allocations in FY13. Additional funding proposed from the General Capital Improvement Fund.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400819						**Account # 221-40-64-9330-57304**	
Project Cost Estimate:	146,544	150,000	150,000	400,000	-	-	400,000
Project Funding Estimates:							
State grants - TDA	53,198	150,000	150,000	-	-	-	-
General CIP Fund	-	-	-	400,000	-	-	400,000
Net Project Cost Estimates:	93,346	-	-	-	-	-	-

Public Works

Gas Tax Fund

Westlake School Pedestrian Safety

Project Description:

This project includes the design and construction of missing sidewalks, traffic calming features, curb ramps, marked crosswalks, crosswalk refuge islands and a raised crosswalk along walking routes to Westlake Elementary School on Meder Street, Bay Drive and High Street. Included in this grant is a non-infrastructure component for educational purposes (walking school bus, safety classes and provide incentives for alternative transportation) and targeted traffic enforcement. The grant was awarded and pays 100% of the project and program costs. Construction anticipated in late FY14.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401211						**Account # 221-40-64-9330-57307**	
Project Cost Estimate:	-	503,100	503,100	-	-	-	-
Project Funding Estimates:							
Fed grants - Safe Routes to Scho	-	503,100	503,100	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Public Works Totals for Gas Tax Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	3,541,443	22,707,012	21,211,389	2,980,000	2,782,000	17,032,000	22,794,000
Total Project Funding Estimate:	3,393,158	21,903,043	19,192,891	2,738,552	2,777,000	16,027,000	21,542,552
Total Net Project Cost Estimate:	148,285	803,969	2,018,498	241,448	5,000	1,005,000	1,251,448

Public Works

Clean Rivers & Beaches Fund

Clean Beach Inititave - Cowell Beach

Project Description: *New!*

Grant funded project to improve water quality at Cowell Beach by modifying the Neary Lagoon stormwater infrastructure to facilitate annual cleaning. Project includes installing two shutoff gates between Neary Lagoon and Neary Lagoon pump station, small storm water evacuation pump station over 66 inch storm drain pipe, replacing the maintenance hatch above Cowell's Beach Storm Drain vault.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401414						**Account # 235-40-60-9235-57311**	
Project Cost Estimate:	-	-	-	1,050,000	-	-	1,050,000
Project Funding Estimates:							
Local capital grants	-	-	-	787,500	-	-	787,500
Net Project Cost Estimates:	-	-	-	262,500	-	-	262,500

Downtown Parking Lot #9 LID Retrofit

Project Description: *New!*

This Prop 84 grant funded project will provide low-impact development (LID) storm water quality improvements to the existing parking lot at Cedar and Elm (behind the Catalyst). The project will sequester and infiltrate storm water to improve water quality of the drainage to the San Lorenzo River.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401415						**Account # 235-40-60-9235-57311**	
Project Cost Estimate:	-	-	-	199,130	-	-	199,130
Project Funding Estimates:							
Local capital grants	-	-	-	159,090	-	-	159,090
Net Project Cost Estimates:	-	-	-	40,040	-	-	40,040

Public Works

Clean Rivers & Beaches Fund

Storm Drain Water Quality Improvements

Project Description:

Minor capital improvements to address storm water pollution prevention as needed. Several years may be combined for funding a larger project. Measure E (November 2008) funding.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401005						**Account # 235-40-60-9235-57311**	
Project Cost Estimate:	25,531	174,469	174,469	50,000	50,000	50,000	150,000
Net Project Cost Estimates:	25,531	174,469	174,469	50,000	50,000	50,000	150,000

Public Works Totals for Clean Rivers & Beaches Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	25,531	174,469	174,469	1,299,130	50,000	50,000	1,399,130
Total Project Funding Estimate:	-	-	-	946,590	-	-	946,590
Total Net Project Cost Estimate:	25,531	174,469	174,469	352,540	50,000	50,000	452,540

Public Works

General Capital Improvement Fund

Arana Gulch Multi Use Trail - Broadway/Brommer

Project Description:

Project is in approved Bike Plan and Arana Gulch Master Plan. It includes a very important bike and pedestrian multi-purpose trail from Broadway, through Arana Gulch, to Brommer Street, and from Agnes Street to the east-west trail per the Arana Gulch Master Plan. Interpretive and management plan elements are included. A Coastal permit was approved in Dec 2011. Grant funding (federal and county) of approximately $4.0 million has been committed to the project. Sale of property (formerly road rights-of-way), adjacent to Frederick Street, is to pay for the local match funds and ongoing management expenses. Based on the most recent cost estimate, the project costs have increased significantly. This project was originally in the Gas Tax Fund (Broadway/Brommer Bike/Pedestrian Multi-Purpose Trail) and was transferred to the General Capital Improvement Fund in FY13. Design was initiated in FY12 and construction is anticipated to start in FY14.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401319						**Account # 311-40-64-9330-57307**	
Project Cost Estimate:	808,155	3,186,476	3,186,476	2,000,000	-	-	2,000,000
Project Funding Estimates:							
Federal capital grants	138,186	3,104,136	3,104,136	-	160,000	-	160,000
Real property sales - land	-	440,000	440,000	-	-	-	-
Traffic Impact - Citywide	-	-	-	1,000,000	-	-	1,000,000
Net Project Cost Estimates:	669,969	(357,660)	(357,660)	1,000,000	(160,000)	-	840,000

Chestnut Street Ext. Slope Stabilization

Project Description:

The project objective is to stabilize the west side of the slope that was cut for construction of the road many years ago and includes removing the rock overhang, trees, some vegetation, laying back the slope and constructing a retaining structure. In addition, the Locust Street pedestrian walkway has suffered some erosion and the stabilization of the path is included in the project scope. As it is a design-build project, there are 3 options being considered. The geotechnical study is complete. Construction is anticipated in FY12 and FY13.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401101						**Account # 311-40-62-9390-57106**	
Project Cost Estimate:	25,704	674,296	674,296	-	-	-	-
Project Funding Estimates:							
Liability Insurance Fund	25,704	324,296	324,296	-	-	-	-
City Public Trust Fund	-	350,000	350,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Public Works

General Capital Improvement Fund

Chestnut Street Extension Sidewalk

Project Description: *New!*

With completion of the Chestnut Street Extension Slope Repair in FY13, it is now possible to construct a sidewalk along the west side of the street. Currently there are no sidewalks.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401502							**Account # 311-40-62-9320-57306**
Project Cost Estimate:	-	-	-	-	250,000	-	250,000
Net Project Cost Estimates:	-	-	-	-	250,000	-	250,000

City Street Restriping - Maintenance

Project Description:

This project provides annual funding for contract services to restripe city streets (lane lines, bike lanes, crosswalks and legends) with thermoplastic paint and is augmented annually to address deferred maintenance and cost increases.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400029							**Account # 311-40-64-9320-57390**
Project Cost Estimate:	171,951	50,000	50,000	50,000	100,000	100,000	250,000
Net Project Cost Estimates:	171,951	50,000	50,000	50,000	100,000	100,000	250,000

Curtis Storm Drain - Phase 1

Project Description:

This area has experienced annual flooding episodes and sand bags are typically deployed in the winter to keep water out of private structures. Currently the street drains to Branciforte Creek via a 24 inch diameter undersized storm drain. The project proposes to install 270 lineal feet of 42 inch diameter pipe and new catch basins on Curtis from Glenwood to Market and 270 lineal feet of 36 inch diameter storm drain across Market to an outfall at Branciforte Creek. Due to this area experiencing storm water infiltration into the sanitary sewer, sewer funds will fund a portion of the project.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401308							**Account # 311-40-64-9340-57311**
Project Cost Estimate:	-	10,000	10,000	-	-	-	-
Net Project Cost Estimates:	-	10,000	10,000	-	-	-	-

Public Works

General Capital Improvement Fund

East Cliff Emergency Repair at Alhambra Ave

Project Description:

The slope above Seabright Beach continues to erode following the March 2011 storm and two old cement bag infill walls have failed and fallen onto the beach. The sidewalk and railing are at risk of failing. The project proposes to either relocate the sidewalk and railing towards the street and removing parallel parking, or stabilizing the slope and sidewalk in its current location. State storm damage reimbursement is not anticipated.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401309							**Account # 311-40-62-9390-57106**
Project Cost Estimate:	-	150,000	150,000	-	-	-	-
Project Funding Estimates:							
Liability Insurance Fund	-	150,000	150,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Market Street at Goss Minor Widening

Project Description:

Project was approved in 2011 with the approval of the 5 Isbel Drive residential development. Market Street to be widened at the southeast corner to provide a bike lane and sidewalk. Requires a retaining wall, utility relocation and modification to the existing drainage swale. Project is contingent on applying for and receiving grant funding.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401301							**Account # 311-40-64-9330-57307**
Project Cost Estimate:	-	-	-	-	250,000	-	250,000
Project Funding Estimates:							
Developer fees	-	-	-	-	20,000	-	20,000
Federal operating grants	-	-	-	-	230,000	-	230,000
Contributions - businesses	20,000	-	-	-	-	-	-
Net Project Cost Estimates:	(20,000)	-	-	-	-	-	-

Public Works

General Capital Improvement Fund

MB Sanctuary Scenic Trail (Rail Trail) Segment 7

Project Description: *New!*

Project includes the portion of the MBSC Trail (rail trail) Segment 7 that is within the city limits, from Natural Bridges to the Sanctuary Center at Pacific and Beach. This segment is explained in further detail in the Master Plan. Working in conjunction with SCCRTC, Railroad and City staff, a consultant will develop design details for the trail, environmental review documents, permits and construction documents. Construction is contingent on many factors, including the SCCRTC prioritizing this segment, and design development, final design and RTC funding. The cost estimates are from the Master Plan.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401413							**Account # 311-40-64-9330-57307**
Project Cost Estimate:	-	-	-	-	454,500	909,000	1,363,500
Project Funding Estimates:							
Other State Grants	-	-	-	-	363,600	727,200	1,090,800
Net Project Cost Estimates:	-	-	-	-	90,900	181,800	272,700

Minor Storm Drain Maintenance

Project Description:

This project provides funding for contract services to complete repairs and improve capacity of the existing inadequate public drainage systems that impacts public and private property at various locations in the City. Annual increase to address deferred maintenance, in particular the deterioration of congregate metal pipe constructed in the 1960's era, which are exceeding their anticipated life span and are failing more frequently.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400028							**Account # 311-40-62-9340-57301**
Project Cost Estimate:	310,460	99,806	99,806	50,000	50,000	50,000	150,000
Net Project Cost Estimates:	310,460	99,806	99,806	50,000	50,000	50,000	150,000

Public Works

General Capital Improvement Fund

Minor Street Maintenance

Project Description:

This project provides annual funding for contract services to repair streets, crosswalks, sidewalks and paths as required at various locations throughout the city. Annual increase to address deferred maintenance and cost increases.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400027							**Account # 311-40-61-9311-57304**
Project Cost Estimate:	178,072	50,000	50,000	50,000	60,000	70,000	180,000
Project Funding Estimates:							
Traffic Congestion Relief Fund	50,000	-	-	-	-	-	-
Net Project Cost Estimates:	128,072	50,000	50,000	50,000	60,000	70,000	180,000

Minor Traffic Signal Maintenance

Project Description:

This project provides annual funding for contract services to repair traffic signals and control systems city-wide. FY14 focuses on specific infrastructure which includes replacement of LED modules, traffic signal heads, 3 traffic signal cabinets and repainting traffic signal heads. Annual increase to address deferred maintenance and cost increases.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400030							**Account # 311-40-64-9320-57306**
Project Cost Estimate:	279,915	50,000	50,000	50,000	60,000	70,000	180,000
Net Project Cost Estimates:	279,915	50,000	50,000	50,000	60,000	70,000	180,000

Mission Street Hill Utility Undergrounding

Project Description:

The undergrounding of overhead utilities on the City's portion of Mission Street, from Chestnut to Mission Plaza and within the Mission Hill Plaza area, has been approved by Council as the next Rule 20A district. A Rule 20A project is funded by PG&E from rate payer allocations, which are currently insufficient to build this project. The local funding has been used to design the project in anticipation of reimbursement from Rule 20A funds. The reimbursement and FY15 funds will be used to address easements and install limited decorative streetlights when the utility poles with streetlights are removed.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401004							**Account # 311-40-64-9360-57390**
Project Cost Estimate:	27,334	128,006	128,006	-	150,000	-	150,000
Net Project Cost Estimates:	27,334	128,006	128,006	-	150,000	-	150,000

Public Works

General Capital Improvement Fund

Ocean Street Beautification

Project Description: *New!*

Project includes design development for Ocean Street improvements based on the draft Ocean Street Plan to be considered by Council in May 2013. The design development will evaluate what short term improvements can be implemented along the corridor. A consultant will assist with developing the design details for landscaping, sidewalk, and streetlights. A place holder for construction is included. Pavement would be funded from Measure H or grants.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401411							**Account # 311-40-64-9330-57307**
Project Cost Estimate:	-	-	-	200,000	1,500,000	-	1,700,000
Net Project Cost Estimates:	-	-	-	200,000	1,500,000	-	1,700,000

Pedestrian Crossing Enhancements

Project Description: *New!*

This annual allocation will provide for analysis, design, and construction of improvements for pedestrian roadway crossings. A prioritized list will be developed from which a variety of safety signs, markings, pedestrian refuge islands, Rectangular Rapid Flash Beacons (RRFB), and other devices will be selected for the specific location. It is anticipated that one crossing per year could be implemented depending on the complexity of the crossing location.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401412							**Account # 311-40-62-9320-57306**
Project Cost Estimate:	-	-	-	50,000	50,000	50,000	150,000
Net Project Cost Estimates:	-	-	-	50,000	50,000	50,000	150,000

Pogonip Creek Sedimentation Removal

Project Description:

The Pogonip Flood Control project was constructed in 1993 to improve drainage conditions in the Harvey West Area by channelizing a portion of the creek, installing some new storm drains, and improving the storm drain lines under Highway 9 to the San Lorenzo River. Sedimentation from steep upstream slopes has redirected the creek closer to the embankment, impacting private property in Harvey West. This project proposes to remove sediment and overgrown vegetation, and repair a flood wall. Work will be subject to a Fish and Game stream alteration permit.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401306							**Account # 311-40-64-9340-57311**
Project Cost Estimate:	-	100,000	100,000	-	100,000	-	100,000
Net Project Cost Estimates:	-	100,000	100,000	-	100,000	-	100,000

Public Works

General Capital Improvement Fund

Radar Speed Feedback Signs

Project Description:

This project proposes to purchase and install up to 8 solar powered radar speed feed-back signs to inform drivers of appropriate speed in and around elementary school zones, and provide time of day speed data as a tool for directed enforcement. The project is contingent on acquiring a grant for which the City has applied.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401310						**Account # 311-40-62-9320-57306**	
Project Cost Estimate:	-	63,000	63,000	-	-	-	-
Project Funding Estimates:							
State capital grants	-	63,000	63,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Riverside Ave Utility Underground Phase II

Project Description:

The project includes undergrounding the overhead utilities on Riverside Avenue, from Third Street to Beach Street, and constructing streetscape improvements (decorative streetlights, sidewalks and street trees). The design concept was approved by Council in FY12. This is a Rule 20B project which is funded entirely by the City and private property owners. Final design and determining easements is on hold until RDA or other funding is confirmed. Additional funds in the amount of $2.2 million is needed to fully fund the project.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401208						**Account # 311-40-64-9360-57390**	
Project Cost Estimate:	26,509	2,823,491	34,423	-	5,000,000	-	5,000,000
Project Funding Estimates:							
RDA Successor Agency	21,870	2,828,130	-	-	4,300,000	-	4,300,000
Net Project Cost Estimates:	4,639	(4,639)	34,423	-	700,000	-	700,000

Public Works

General Capital Improvement Fund

Shaffer Road Railroad Crossing and Route 1 Traffic Signal Improvements

Project Description:

Development of an assessment district for the design and funding cost share of a new railroad crossing (with gates and surface improvements) and the installation of a traffic signal at the Shaffer/Route 1 intersection. Development of adjacent properties require crossing installation to reduce impact to Delaware and residential uses. Requires CPUC and Caltrans approval. Costs of assessment district development to be reimbursed if district approved.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401403							**Account # 311-40-62-9320-57306**
Project Cost Estimate:	-	-	-	-	-	250,000	250,000
Project Funding Estimates:							
Assessment District Fund	-	-	-	-	-	250,000	250,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Sidewalk/Access Ramp Program

Project Description:

A city-wide program to provide for the installation of new sidewalks where none presently exist, funded by sidewalk in-lieu fees received from development projects where sidewalks are infeasible. Funds are spent on deficiencies or may be combined with other related capital projects such as the Safe Routes 2 School program projects.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c409452							**Account # 311-40-62-9330-57307**
Project Cost Estimate:	4,535	74,665	74,665	20,000	20,000	20,000	60,000
Project Funding Estimates:							
Developer fees	35,478	-	-	-	-	-	-
Sidewalk In-lieu Fund	4,535	75,465	75,465	20,000	20,000	20,000	60,000
Net Project Cost Estimates:	(35,478)	(800)	(800)	-	-	-	-

Public Works

General Capital Improvement Fund

Trevethan Storm Drain Project - Phase 1

Project Description:

This area has experienced annual flooding episodes and sand bags are typically deployed in the winter to keep water out of private structures. Currently the street surface drains south to catch basins at Trevethan and Soquel. The project proposes to install 450 lineal feet of 24 inch diameter storm drain and 3 catch basins on Trevethan, from Eastgate to Soquel Ave. Due to this area experiencing storm water infiltration into the sanitary sewer, sewer funds will fund a portion of the project.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401307							**Account # 311-40-64-9340-57311**
Project Cost Estimate:	-	10,000	10,000	-	-	-	-
Net Project Cost Estimates:	-	10,000	10,000	-	-	-	-

UCSC Smart Bike Lockers

Project Description:

The University will purchase and install 36 new "smart card" on-demand bike lockers, similar to those installed by the City. The lockers can be shared by multiple users, serving hundreds of users and potentially reducing motor vehicle trips in Santa Cruz. This State Bicycle Transportation Account pass-through grant was sponsored by the City and has been approved.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401212							**Account # 311-40-64-9330-57307**
Project Cost Estimate:	-	173,700	173,700	-	-	-	-
Project Funding Estimates:							
State operating grants - Caltrans	-	173,700	173,700	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Public Works

General Capital Improvement Fund

UCSC-City Transportation Improvements & Studies

Project Description:

Implementation of Section 4.13 of the UCSC-City Comprehensive Settlement Agreement to identify for implementation transportation improvements and studies to explore alternative transportation solutions such as traffic signal timing on Mission and Bay, transit traffic signal pre-emption, express bus service, GIS analysis, park and ride lots, long-term vehicular storage, and Zip Car expansion.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401008							**Account # 311-40-64-9390-57304**
Project Cost Estimate:	-	300,000	300,000	-	-	350,000	350,000
Project Funding Estimates:							
Other local revenues	-	150,000	150,000	-	-	175,000	175,000
Net Project Cost Estimates:	-	150,000	150,000	-	-	175,000	175,000

UCSC-City-Clue Public Transportation System Planning

Project Description:

Implementation of Section 4.14 of the UCSC-City Comprehensive Settlement Agreement to jointly plan with CLUE, a public transportation system capable of reducing the use of City streets and traffic congestion on city streets.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401009							**Account # 311-40-64-9390-57304**
Project Cost Estimate:	960	99,040	99,040	-	-	-	-
Project Funding Estimates:							
Other local revenues	-	50,000	50,000	-	-	-	-
Net Project Cost Estimates:	960	49,040	49,040	-	-	-	-

Public Works

General Capital Improvement Fund

West Cliff Drive Revetment Repair

Project Description:

This project proposes to place additional engineered rock protection at the base of an existing retaining wall on West Cliff Drive, east of Woodrow, and at a location approximately 400 north of the Lighthouse At the Woodrow location the rock shelf and rock protection have eroded, exposing the base of the wall to erosive forces. At the Lighthouse the path was recently relocated further into the street and further erosion will impact the path and potentially the street. Other rock revetment exist at the sites.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401501							**Account # 311-40-62-9330-57307**
Project Cost Estimate:	-	-	-	-	75,000	425,000	500,000
Net Project Cost Estimates:	-	-	-	-	75,000	425,000	500,000

West Cliff Stair Repair at Indicators

Project Description: *New!*

The Indicator stairs have deteriorated from adverse marine conditions and need to be repaired. Engineering options are being evaluated this fiscal year with the intent of repairing the stairs next in FY14. Construction costs are not yet defined.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401402							**Account # 311-40-62-9320-57306**
Project Cost Estimate:	-	-	-	150,000	-	-	150,000
Net Project Cost Estimates:	-	-	-	150,000	-	-	150,000

Public Works Totals for General Capital Improvement Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	1,933,596	8,042,480	5,253,412	2,620,000	8,119,500	2,294,000	13,033,500
Total Project Funding Estimate:	769,098	7,708,728	4,895,597	1,020,000	5,093,600	1,172,200	7,285,800
Total Net Project Cost Estimate:	1,164,498	333,752	357,815	1,600,000	3,025,900	1,121,800	5,747,700

Public Works

Arterial Streets and Roads Fund

City Arterial and Collector Street Reconstruction and Overlay

Project Description:

Project includes pavement reconstruction, overlay, cape and slurry seal, and asphalt grinding of city arterial and collector streets for maintenance and reconditioning. Projects are selected based on the City's pavement management computerized system and in coordination with other utilities and transportation projects. From 2007-2011, approximately $5.9 million has been spent in this project category from Gas Tax, Measure H and grant funding . Gas tax available for paving is $550,000 per year, and on average Measure H is $1.1 million and grants average about $500,000 per year. The grants are estimated federal transportation funds that are applied for when available. Approximately $4.0 million is needed annually to maintain the streets satisfactorily, which is a $1.85 million annual shortfall. Bonding for $7 million over 2 years will require a $770,000 annual Measure H payment (over 10 years), with an annual remainder that is included in the project.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400809						**Account # 317-40-64-9311-57304**	
Project Cost Estimate:	2,941,445	3,197,827	3,197,827	5,150,000	5,250,000	1,850,000	12,250,000
Project Funding Estimates:							
Wastewater Fund	95,710	-	-	-	-	-	-
Gas Tax Fund	498,933	1,137,692	1,137,692	550,000	550,000	550,000	1,650,000
Other local revenues	23,814	-	-	-	-	-	-
State capital grants	925,701	-	500,000	500,000	500,000	500,000	1,500,000
Traffic Congestion Relief Fund	402,257	-	-	-	-	-	-
Fed grants - ARRA	753,076	1,000,000	-	-	-	-	-
From General Fund	-	1,100,000	1,100,000	-	-	-	-
Loan proceeds	-	-	-	3,500,000	3,500,000	-	7,000,000
Net Project Cost Estimates:	241,954	(39,865)	460,135	600,000	700,000	800,000	2,100,000

Public Works

Arterial Streets and Roads Fund

City Residential and Collector Street Reconstruction and Overlay

Project Description:

Pavement reconstruction, overlay, cape and slurry seal, and asphalt grinding of city residential and collector streets for maintenance and reconditioning. Projects are selected based on the City's pavement management computerized system and in coordination with other utilities and transportation projects. From 2007-2012, approximately $5.4 million was spent on this category of streets. Approximately $1.2 million is needed annually to provide a 10 year rotation on residential streets. Generally $500,000 from Measure H is available, which is a $700,000 per year shortfall. A $3 million dollar bond requires a $330,000 Measure H annual payment (over 10 years). Grants are not typically available for residential streets.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400810							**Account # 317-40-64-9311-57304**
Project Cost Estimate:	5,641,991	585,549	585,549	1,750,000	1,750,000	250,000	3,750,000
Project Funding Estimates:							
City Public Trust Fund	17,978	-	-	-	-	-	-
Traffic Congestion Relief Fund	587,025	-	-	-	-	-	-
From General Fund	414,451	500,000	500,000	-	-	-	-
Loan proceeds	-	-	-	1,500,000	1,500,000	-	3,000,000
Net Project Cost Estimates:	4,622,537	85,549	85,549	250,000	250,000	250,000	750,000

Public Works Totals for Arterial Streets and Roads Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	8,583,436	3,783,376	3,783,376	6,900,000	7,000,000	2,100,000	16,000,000
Total Project Funding Estimate:	3,718,945	3,737,693	3,237,692	6,050,000	6,050,000	1,050,000	13,150,000
Total Net Project Cost Estimate:	4,864,491	45,683	545,684	850,000	950,000	1,050,000	2,850,000

Public Works

Wastewater Enterprise Fund

Biosolid to Energy Project

Project Description:
The funding provides for consulting services and permitting to evaluate and develop a pilot and long term biosolid to energy project. The study is currently being developed to determine the benefits and costs of equipment, installation and maintenance.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401203							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	13,500	86,500	86,500	-	-	-	-
Net Project Cost Estimates:	13,500	86,500	86,500	-	-	-	-

Citywide Infiltration and Inflow Elimination Program

Project Description:
Ongoing funding of a program to identify and target sewer lines impacted by high storm water infiltration and inflow. Develop public education component to program and partially fund storm drain improvements if it is found that drainage deficiencies are impacting the sanitary sewer system.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409682							**Account # 721-40-62-7251-57301**
Project Cost Estimate:	601,084	278,910	278,910	150,000	150,000	150,000	450,000
Net Project Cost Estimates:	601,084	278,910	278,910	150,000	150,000	150,000	450,000

Citywide Televised Sewer Inspection

Project Description:
Annual televising of City sewers to identify problem areas and improve maintenance and repairs.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400018							**Account # 721-40-62-7251-57301**
Project Cost Estimate:	56,645	46,000	46,000	40,000	40,000	40,000	120,000
Net Project Cost Estimates:	56,645	46,000	46,000	40,000	40,000	40,000	120,000

Public Works

Wastewater Enterprise Fund

Eastside Alley Sewer Project

Project Description:
Sewer mains in the area north of Soquel Avenue, between Morrissey and Park Way, are often located in the public alleys. This project proposes to replace and/or rehabilitate these deteriorated sewer lines including some sewer laterals. The alley sewer lines are a source of significant storm water infiltration and inflow. The video inspection reflects the poor condition of the lines. Inflow reduction will be achieved by removing private storm drain connections to the sanitary sewer. Design is proposed in FY14 and construction in FY16.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401406							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	-	-	-	50,000	-	950,000	1,000,000
Net Project Cost Estimates:	-	-	-	50,000	-	950,000	1,000,000

Fair Ave Sewer Lining

Project Description: *New!*
Rehabilitate 2,000 linear feet of the 21 inch diameter Fair Avenue sanitary sewer line with a cured-in-place liner system. The project is from Ingalls Street (MH M4-SM505) to Oxford Way (MH M3-SM501).

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401404							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	-	-	-	500,000	-	-	500,000
Net Project Cost Estimates:	-	-	-	500,000	-	-	500,000

Fairmount/Harrison Sewer Main Upgrade

Project Description:
Upgrade approximately 3000 lineal feet of 10 inch diameter sewer main to 12 inch diameter, in this neighborhood, south of Hwy 1. This trunk sewer has been identified as undersized in the sanitary sewer hydraulic model. Further investigation will be needed prior to finalizing the project scope, priority and cost.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401404							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	-	-	-	-	-	500,000	500,000
Net Project Cost Estimates:	-	-	-	-	-	500,000	500,000

Public Works

Wastewater Enterprise Fund

Hagemann Aerial Sewer Rehabilitation

Project Description: *New!*

Rehabilitate Hagemann Court sewer line and strengthen the trestle that supports the aerial sewer. The sewer pipeline on the Hagemann trestle is 30 feet above ground and was constructed in 1980; inspected in 2012. The inspection report recommended structural repairs.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401403							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	-	-	-	25,000	150,000	-	175,000
Net Project Cost Estimates:	-	-	-	25,000	150,000	-	175,000

Jenne Street Sewer

Project Description:

Replace two existing 6 inch diameter sewer lines with 450 feet of new 10 inch diameter sewer line from Blackburn Street to manhole N5-SM411, due to inadequate capacity and grade. The existing system has been difficult to maintain because of its small diameter and configuration.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401006							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	-	200,000	200,000	-	-	-	-
Net Project Cost Estimates:	-	200,000	200,000	-	-	-	-

Jesse Street Marsh

Project Description:

Funding to implement components of the approved management plan for Jesse Street marsh and park area as needed, including drainage modifications and maintenance to tidal interchange.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c409669							**Account # 721-40-62-7259-57312**
Project Cost Estimate:	67,936	177,305	177,305	-	-	-	-
Project Funding Estimates:							
Local capital grants	36,260	79,148	79,148	-	-	-	-
Net Project Cost Estimates:	31,676	98,157	98,157	-	-	-	-

Public Works

Wastewater Enterprise Fund

Ladera Drive Sewer

Project Description:

Replace a deteriorated and difficult to maintain sewer line in a backyard easement with new 10 and 12 inch diameter, 1,000 lineal feet of sewer line in Ladera Drive, from MH M5-SM506 to MH L4-SM204.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401305							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	-	-	-	-	-	400,000	400,000
Net Project Cost Estimates:	-	-	-	-	-	400,000	400,000

Lower Seabright Sewer Tunnel and Hagemann Ct. Sewer Inspection

Project Description:

Investigate condition of the sewer lines located in the lower Seabright sewer tunnel and on the Hagemann Court pipeline trestle. The lower Seabright tunnel was constructed in 1926 and is over 2,000 feet long making a thorough inspection a high priority. The sewer pipeline on the Hagemann trestle is 30 feet above ground and has not been fully inspected since it was constructed in 1980.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400821							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	9,950	90,050	90,050	-	-	-	-
Net Project Cost Estimates:	9,950	90,050	90,050	-	-	-	-

Meder St. Canyon Sewer Access Road

Project Description:

This access road is critical to maintaining the large sanitary sewer main that transports all of the University flow. Annual funding to maintain the roadway over the sewer easement and remove fallen trees and vegetation from the road and at the manholes.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409652							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	60,582	23,505	23,505	20,000	20,000	20,000	60,000
Net Project Cost Estimates:	60,582	23,505	23,505	20,000	20,000	20,000	60,000

Public Works

Wastewater Enterprise Fund

Neary Lagoon Park Rehab-Maintenance

Project Description:
Rehabilitation and restoration of boardwalks, pathways, restrooms, maintenance building and natural areas. Removal of tulles and sediment. Improvements are based on the approved Neary Lagoon Mgmt. Plan and sediment study.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409668							**Account # 721-40-62-7259-57312**
Project Cost Estimate:	776,007	577,653	577,653	250,000	250,000	250,000	750,000
Project Funding Estimates:							
Local capital grants	291,149	271,545	271,545	117,500	117,500	117,500	352,500
Net Project Cost Estimates:	484,858	306,108	306,108	132,500	132,500	132,500	397,500

Ocean Street - Side Street Sewers

Project Description:
Replace approximately 2,000 lineal feet of deteriorated 5 inch diameter sewer pipelines with new 6 and 8 inch diameter pipelines from the ends of Felker, Pryce and Kennan Streets to the point of connection in Ocean Street. Sewer main lines that are 5 inch diameter cannot be maintained to current standards and are often at risk for blockages and overflows. Construction will be performed in conjunction with the Ocean Street Sewer project.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401107							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	980	349,020	349,020	-	-	-	-
Net Project Cost Estimates:	980	349,020	349,020	-	-	-	-

Ocean Street Sewer

Project Description:
Replace 3,400 lineal feet of 6 inch diameter sewer pipeline with new 8 inch diameter pipeline due to inadequate capacity to handle flows from the City Water Treatment Plant on Graham Hill Rd. Project limits are from MH09-SM301 (Ocean St extension) to MH08-SM611 (Blaine Street). The sanitary sewer hydraulic model and field experience confirm the inadequacy of the line.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401108							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	20,026	979,974	979,974	-	-	-	-
Net Project Cost Estimates:	20,026	979,974	979,974	-	-	-	-

Public Works

Wastewater Enterprise Fund

Pump Station P11-SP101 Modifications

Project Description: *New!*

This 33 year old sanitary sewer pump station is in need of modifications to bring the controls, wet well and pump system up to the current city standards. This will provide better reliability, and reduce maintenance and energy requirements.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401601						**Account # 721-40-62-7259-57301**	
Project Cost Estimate:	-	-	-	-	-	200,000	200,000
Net Project Cost Estimates:	-	-	-	-	-	200,000	200,000

San Lorenzo River Sanitary Sewer Siphon

Project Description:

There are 3 sanitary sewer lines (42, 24 and 14 diameter inch) that are below the San Lorenzo River and convey all the wastewater flows from the eastside to the WWTP. The lines were partially cleaned in 2005, but a thorough inspection was not possible at that time. A new pipe cleaning method was used in 2012 that allowed a complete inspection of the lines, determining that a repair and lining were needed. That portion of the project will be completed in FY14.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401315						**Account # 721-40-62-7259-57301**	
Project Cost Estimate:	-	675,000	675,000	50,000	-	-	50,000
Net Project Cost Estimates:	-	675,000	675,000	50,000	-	-	50,000

Sewer Pipe Lining/Root Intrusion (Annual)

Project Description:

Remove tree roots from within sewer pipe and line with synthetic material to reduce blockages and maintenance requirements.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400807						**Account # 721-40-62-7259-57301**	
Project Cost Estimate:	423,810	207,364	207,364	150,000	150,000	150,000	450,000
Net Project Cost Estimates:	423,810	207,364	207,364	150,000	150,000	150,000	450,000

Public Works

Wastewater Enterprise Fund

Sewer Systems Improvements

Project Description:

Ongoing program to maintain and upgrade the City's sewage collection system. It includes minor rebuilding of lift stations and replacing damaged and inadequate sewer lines.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409651							**Account # 721-40-62-7251-57301**
Project Cost Estimate:	518,893	150,000	150,000	200,000	200,000	200,000	600,000
Project Funding Estimates:							
Local capital grants	170,320	-	-	-	-	-	-
Net Project Cost Estimates:	348,573	150,000	150,000	200,000	200,000	200,000	600,000

Street Reconstruction

Project Description:

Street reconstruction due to failed sewer trenches.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409695							**Account # 721-40-62-7251-57304**
Project Cost Estimate:	280,602	149,398	149,398	75,000	75,000	75,000	225,000
Net Project Cost Estimates:	280,602	149,398	149,398	75,000	75,000	75,000	225,000

Stroke / 911 Center Sewer Replacement

Project Description:

Replace 250 lineal feet of deteriorated 6 inch sewer pipe from MH R10-SM505 to MH Q10-SM605. The pipeline serves the 911 Centers and is located on the hillside above DeLaveaga Park Rd. The current line goes through grade and alignment changes with an inaccessible manhole on the hillside. The installation of the new line will be by directional drilling, bypassing the need for a manhole on the hillside.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400903							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	65,816	8,763	8,763	-	-	-	-
Net Project Cost Estimates:	65,816	8,763	8,763	-	-	-	-

Public Works

Wastewater Enterprise Fund

Sunnyside Sewer

Project Description:

Sunnyside Avenue (near Branciforte) is served by a private sewer that has had failures and spills over the past few years and presented a public health hazard. A new public sewer was investigated and was recommended, with some financial support for the 18 homes served.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400823							**Account # 721-40-62-7259-57301**
Project Cost Estimate:	92,799	507,569	507,569	-	-	-	-
Project Funding Estimates:							
Sewer connections - customers	-	100,000	100,000	-	-	-	-
Net Project Cost Estimates:	92,799	407,569	407,569	-	-	-	-

Wastewater Treatment Facility Centrifuge Rebuild

Project Description:

This project proposes to rebuild or replace three worn centrifuges that provide critical sludge dewatering for the facility. The project was designed in FY12 and will be constructed in FY14 depending on the lead time required for the equipment.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401201							**Account # 721-40-65-7252-57301**
Project Cost Estimate:	8,000	1,992,000	1,992,000	-	-	-	-
Project Funding Estimates:							
Local capital grants	-	941,200	941,200	-	-	-	-
Net Project Cost Estimates:	8,000	1,050,800	1,050,800	-	-	-	-

Public Works

Wastewater Enterprise Fund

Wastewater Treatment Facility Secondary Clarifier Repairs

Project Description:

Evaluate and perform structural repairs to all three secondary clarifiers to address settlement. Clarifier #2 was repaired in FY12, #3 in FY13, and #1 will be repaired in FY14.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401303						**Account # 721-40-65-7252-57301**	
Project Cost Estimate:	-	70,000	70,000	125,000	-	-	125,000
Project Funding Estimates:							
Local capital grants	-	32,941	32,941	56,433	-	-	56,433
Net Project Cost Estimates:	-	37,059	37,059	68,567	-	-	68,567

Wastewater Treatment Facility Transformer Replacement

Project Description:

The electrical transformer operates at or above design loads and the facility experiences power fluctuations that impact system reliability and performance. The project proposes the replacement of the facility's main transformer to provide more reliable and consistent electrical power.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401405						**Account # 721-40-65-7252-57301**	
Project Cost Estimate:	-	-	-	-	1,000,000	-	1,000,000
Project Funding Estimates:							
Local capital grants	-	-	-	-	470,588	-	470,588
Net Project Cost Estimates:	-	-	-	-	529,412	-	529,412

Public Works

Wastewater Enterprise Fund

Wastewater Treatment Plant Digester Cleaning

Project Description:

Plant digesters must be removed from service and cleaned every several years to provide peak treatment performance. This project provides for contract services for the cleaning of WWTP Digesters #4 in FY15. Digesters #2 and 3 completed in FY12 and FY13.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400068							**Account # 721-40-65-7252-57301**
Project Cost Estimate:	605,037	377,033	377,033	-	400,000	-	400,000
Project Funding Estimates:							
Local capital grants	-	177,252	177,252	-	188,000	-	188,000
Net Project Cost Estimates:	605,037	199,781	199,781	-	212,000	-	212,000

Wastewater Treatment Plant Equipment Replacement

Project Description:

The projects proposed in this general category are a variety of projects that replace worn and obsolete equipment, improve automation and reduce energy use at the Wastewater Treatment Plant. The ultraviolet disinfection system will be replaced in FY16.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409659							**Account # 721-40-62-7252-57301**
Project Cost Estimate:	2,273,617	1,293,285	1,293,285	985,000	390,000	400,000	1,775,000
Project Funding Estimates:							
Local capital grants	764,892	642,371	642,371	462,950	183,300	188,000	834,250
Net Project Cost Estimates:	1,508,725	650,914	650,914	522,050	206,700	212,000	940,750

Public Works

Wastewater Enterprise Fund

WWTF Ultraviolet Disinfection System Replacement

Project Description: *New!*

Replace the existing and aging ultraviolet light disinfection system, including controls and lamps, with current technology. There are energy savings expected with the new system.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401503						**Account # 721-40-62-7259-57301**	
Project Cost Estimate:	-	-	-	-	2,500,000	-	2,500,000
Project Funding Estimates:							
Local capital grants	-	-	-	-	1,175,000	-	1,175,000
Net Project Cost Estimates:	-	-	-	-	1,325,000	-	1,325,000

WWTF Water Piping Rehabilitation

Project Description:

A wastewater treatment facility onsite reclaimed water (2W) supply piping evaluation has shown the system is suffering from corrosion and water pressure reduction and in need of a complete system replacement. Sporadic repairs/replacement have been done by City staff over the years, however the system has gotten to the point of needing a comprehensive system overhaul. Design contract services proposed in FY14 and construction in FY 15.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401407						**Account # 721-40-62-7259-57301**	
Project Cost Estimate:	-	-	-	100,000	900,000	-	1,000,000
Project Funding Estimates:							
Local capital grants	-	-	-	47,059	423,529	-	470,588
Net Project Cost Estimates:	-	-	-	52,941	476,471	-	529,412

Public Works Totals for Wastewater Enterprise Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	5,875,283	8,239,329	8,239,329	2,720,000	6,225,000	3,335,000	12,280,000
Total Project Funding Estimate:	1,288,611	2,244,457	2,244,457	683,942	2,557,917	305,500	3,547,359
Total Net Project Cost Estimate:	4,586,672	5,994,872	5,994,872	2,036,058	3,667,083	3,029,500	8,732,641

Public Works

Refuse Enterprise Fund

City-owned Trash Enclosure Maintenance

Project Description:

The City owns 12 trash and recycling enclosures in the downtown area and on the Municipal Wharf which require repair and maintenance. Businesses who use the enclosures are charged a maintenance and cleaning fee to help recoup the costs.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401316							**Account # 731-40-62-7352-57308**
Project Cost Estimate:	-	25,000	25,000	25,000	25,000	25,000	75,000
Net Project Cost Estimates:	-	25,000	25,000	25,000	25,000	25,000	75,000

Dimeo Lane Paving and Storm Drain

Project Description:

Dimeo Lane is the only access to the City's Landfill and Recycling Center, and with the truck traffic, the road base and surface are in need of repair. This project shall install a new drainage box and pipe to the existing stormwater line, or slip line 333' of existing 18" pipe, restore a valve box to grade, and patch the affected pavement. Includes additional pavement repairs for upper Dimeo.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401312							**Account # 731-40-62-7352-57308**
Project Cost Estimate:	-	150,000	150,000	-	-	-	-
Net Project Cost Estimates:	-	150,000	150,000	-	-	-	-

Employee Modular Building Maintenance

Project Description:

Repair of existing employee modular buildings.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401006							**Account # 731-40-61-7359-57290**
Project Cost Estimate:	3,495	30,000	30,000	30,000	30,000	30,000	90,000
Net Project Cost Estimates:	3,495	30,000	30,000	30,000	30,000	30,000	90,000

Public Works

Refuse Enterprise Fund

Food Waste Collection and Conversion

Project Description:
Provide consulting services, permitting, capital and/or rental cost of equipment to evaluate and develop a program to collect food waste and alternatives to landfilling.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401204							**Account # 731-40-62-7352-57308**
Project Cost Estimate:	43,896	77,654	77,654	-	-	-	-
Net Project Cost Estimates:	43,896	77,654	77,654	-	-	-	-

Landfill Design/Construction

Project Description:
Design completion and permitting in current fiscal year and construction in FY 15 of the third of five planned lined refuse disposal cells to extend the life of the landfill to approximately 2050.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400046							**Account # 731-40-62-7352-57308**
Project Cost Estimate:	102,559	607,441	607,441	-	4,900,000	-	4,900,000
Project Funding Estimates:							
Loan proceeds	-	150,000	150,000	-	4,900,000	-	4,900,000
Net Project Cost Estimates:	102,559	457,441	457,441	-	-	-	-

Leachate Line Maintenance

Project Description:
Bi-annual inspection and maintenance of the three-mile leachate line between the landfill and the western City limit. Includes maintenance of leachate ponds pumping system.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400019							**Account # 731-40-61-7352-57308**
Project Cost Estimate:	88,659	15,000	15,000	15,000	15,000	-	30,000
Net Project Cost Estimates:	88,659	15,000	15,000	15,000	15,000	-	30,000

Public Works

Refuse Enterprise Fund

Recycling Building/Yard-Maintenance

Project Description:
Resurfacing of existing worn concrete and asphalt surfaces, improve drainage, modify recycling material storage and tipping area as needed.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400066							**Account # 731-40-63-7353-57290**
Project Cost Estimate:	105,221	50,000	50,000	50,000	50,000	50,000	150,000
Net Project Cost Estimates:	105,221	50,000	50,000	50,000	50,000	50,000	150,000

Recycling Center Dust Control

Project Description:
Design and installation of a system to reduce the dust generated by the single-stream recycling facility.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401205							**Account # 731-40-62-7352-57308**
Project Cost Estimate:	-	49,000	49,000	-	-	-	-
Net Project Cost Estimates:	-	49,000	49,000	-	-	-	-

Resource Recovery Facility - Maintenance

Project Description:
Ongoing program to maintain the Resource Recovery Facility as needed. Includes winterization of the landfill on an annual basis as required by regulatory agencies. FY13 included paving the landfill face access road and dredging the freshwater drainage ponds.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400020							**Account # 731-40-61-7352-57308**
Project Cost Estimate:	271,407	150,000	200,000	200,000	200,000	200,000	600,000
Net Project Cost Estimates:	271,407	150,000	200,000	200,000	200,000	200,000	600,000

Public Works

Refuse Enterprise Fund

Water & Gas Systems Maintenance

Project Description:

Monitoring and maintenance of existing systems to address groundwater, storm water and landfill gas issues currently under observation should they degrade over time, as required by regulatory agencies.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409612						**Account # 731-40-62-7352-57308**	
Project Cost Estimate:	11,467	50,000	50,000	50,000	50,000	50,000	150,000
Net Project Cost Estimates:	11,467	50,000	50,000	50,000	50,000	50,000	150,000

Public Works Totals for Refuse Enterprise Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	626,704	1,204,095	1,254,095	370,000	5,270,000	355,000	5,995,000
Total Project Funding Estimate:	-	150,000	150,000	-	4,900,000	-	4,900,000
Total Net Project Cost Estimate:	626,704	1,054,095	1,104,095	370,000	370,000	355,000	1,095,000

Public Works

Parking Enterprise Fund

Downtown Parking Facility Security Cameras

Project Description:
Design and install and/or enhance security systems in Downtown parking facilities.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401106							**Account # 741-40-64-7452-57309**
Project Cost Estimate:	39,706	5,294	5,294	-	-	-	-
Net Project Cost Estimates:	39,706	5,294	5,294	-	-	-	-

Downtown Parking Structure

Project Description:
Design, environmental review and construction reflected in FY15 for a parking structure on the existing Lot 4 surface parking lot at Cedar/Cathcart. Debt proceeds based on bond issuance which has not been completed.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400053							**Account # 741-40-64-7452-57309**
Project Cost Estimate:	33,634	-	-	-	1,500,000	21,500,000	23,000,000
Project Funding Estimates:							
Loan proceeds	-	-	-	-	1,500,000	21,500,000	23,000,000
Net Project Cost Estimates:	33,634	-	-	-	-	-	-

Electric Vehicle Charging Stations

Project Description:
Design and install electric charging stations in downtown parking garage. Air District grant approved.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401109							**Account # 741-40-64-7459-57490**
Project Cost Estimate:	30,403	88,597	88,597	-	-	-	-
Project Funding Estimates:							
Local capital grants	30,403	79,597	79,597	-	-	-	-
Net Project Cost Estimates:	-	9,000	9,000	-	-	-	-

Public Works

Parking Enterprise Fund

Locust & Soquel Garage Lighting Maintenance

Project Description:
Replacement of lighting system with more energy efficient lights and controls at both garages. Anticipated annual energy savings is estimated at $50,000.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400912							**Account # 741-40-64-7452-57309**
Project Cost Estimate:	112,460	17,540	17,540	-	-	-	-
Project Funding Estimates:							
Fed grants - ARRA	99,158	21,716	21,716	-	-	-	-
Net Project Cost Estimates:	13,302	(4,176)	(4,176)	-	-	-	-

Locust Garage Elevator Maintenance

Project Description:
Repair and/or replace Locust Garage elevator controls to current standards to improve reliability.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401206							**Account # 741-40-64-7452-57309**
Project Cost Estimate:	71,037	18,963	18,963	-	-	-	-
Net Project Cost Estimates:	71,037	18,963	18,963	-	-	-	-

Locust Garage Restroom - Maintenance

Project Description:
Repair of the existing restrooms to better accommodate tenants, customers and the public.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m400069							**Account # 741-40-64-7452-57309**
Project Cost Estimate:	91,981	158,019	158,019	-	-	-	-
Net Project Cost Estimates:	91,981	158,019	158,019	-	-	-	-

Public Works

Parking Enterprise Fund

Lot 7, Front/Cathcart Reconstruction

Project Description:
Reconstruction of surface lot at Cathcart/Front due to poor drainage, pavement conditions, and lighting. Includes repaving of RDA owned portion of lot behind the Del Mar theater.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400007							**Account # 741-40-64-7452-57309**
Project Cost Estimate:	24,730	605,270	605,270	-	-	-	-
Project Funding Estimates:							
RDA Successor Agency	169	69,831	69,831	-	-	-	-
Net Project Cost Estimates:	24,561	535,439	535,439	-	-	-	-

Minor Lot Maintenance

Project Description:
Maintenance of downtown parking lots and equipment as needed.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409361							**Account # 741-40-64-7451-57309**
Project Cost Estimate:	327,381	141,000	141,000	150,000	150,000	150,000	450,000
Net Project Cost Estimates:	327,381	141,000	141,000	150,000	150,000	150,000	450,000

Parking Garage & Surface Lot Paid Parking Conversion

Project Description:
Implement paid parking recommendations developed by the Cedar/Cathcart Garage Financing Task Force for time limited garages and surface lots.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400818							**Account # 741-40-64-7452-57309**
Project Cost Estimate:	186,084	363,916	363,916	-	-	-	-
Net Project Cost Estimates:	186,084	363,916	363,916	-	-	-	-

Public Works

Parking Enterprise Fund

River-Front Parking Structure Improvements

Project Description:

This project provides for the design and construction of 3 distinct improvements for this structure: Architectural elements that will increase security by limiting ingress/egress on the first floor; Painting of the interior of the garage for maintenance and improved light reflectivity, and; Lighting efficiency upgrades for the top parking deck.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401311							**Account # 741-40-64-7452-57309**
Project Cost Estimate:	-	248,000	248,000	150,000	-	-	150,000
Net Project Cost Estimates:	-	248,000	248,000	150,000	-	-	150,000

Soquel/Front Garage Painting

Project Description:

Painting of interior of garage to address maintenance need and improve lighting reflectivity.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m401007							**Account # 741-40-64-7452-57309**
Project Cost Estimate:	46,930	153,070	153,070	-	-	-	-
Net Project Cost Estimates:	46,930	153,070	153,070	-	-	-	-

Public Works Totals for Parking Enterprise Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	964,346	1,799,669	1,799,669	300,000	1,650,000	21,650,000	23,600,000
Total Project Funding Estimate:	129,730	171,144	171,144	-	1,500,000	21,500,000	23,000,000
Total Net Project Cost Estimate:	834,616	1,628,525	1,628,525	300,000	150,000	150,000	600,000

Public Works

Storm Water Enterprise Fund

Branciforte Creek Channel Repair and Maintenance

Project Description:

A Channel Condition Assessment report by MTC was completed in 2008. The report identifies approximately $1.5 million in deferred maintenance which include epoxy repairs of channel wall cracks, reconstruction of the low flow fish passage channel, inlet pipe lining and spot repairs, fence repair and debris and sediment removal. Some of the maintenance deficiencies have also been noted by the Army Corps of Engineers. The proposed funding levels are not sufficient to complete all the work and additional sources, or bond funding are needed.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401313							**Account # 751-40-61-7553-57311**
Project Cost Estimate:	-	50,000	50,000	50,000	50,000	50,000	150,000
Net Project Cost Estimates:	-	50,000	50,000	50,000	50,000	50,000	150,000

Clean Beaches/Wet Wells-Phase II

Project Description:

Dry-weather storm water diversion project by retrofitting wet wells along the San Lorenzo River, lining sewer and storm drain lines, and installing out fall valves. Includes lining storm drains into Branciforte Creek. State Clean Beach grant converted to federal ARRA stimulus grant funds.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c400033							**Account # 751-40-62-7553-57311**
Project Cost Estimate:	1,018,026	(10,352)	-	-	-	-	-
Project Funding Estimates:							
State capital grants	510,692	-	-	-	-	-	-
Fed grants - ARRA	469,259	20,049	20,049	-	-	-	-
Net Project Cost Estimates:	38,075	(30,401)	(20,049)	-	-	-	-

Public Works

Storm Water Enterprise Fund

San Lorenzo River System Maintenance

Project Description:

This project provides annual maintenance in the San Lorenzo River Flood Control System including Branciforte Creek as required by the U.S. Army Corps of Engineers maintenance agreement and in coordination with State Fish and Game and other resource agencies.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409504							**Account # 751-40-61-7552-57311**
Project Cost Estimate:	527,524	100,000	100,000	100,000	100,000	100,000	300,000
Net Project Cost Estimates:	527,524	100,000	100,000	100,000	100,000	100,000	300,000

Public Works Totals for Storm Water Enterprise Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	1,545,550	139,648	150,000	150,000	150,000	150,000	450,000
Total Project Funding Estimate:	979,951	20,049	20,049	-	-	-	-
Total Net Project Cost Estimate:	565,599	119,599	129,951	150,000	150,000	150,000	450,000

Public Works

Storm Water Overlay Enterprise Fund

San Lorenzo River Flood Control Pump Station Repairs

Project Description:

Repair, upgrade and maintenance of the San Lorenzo River flood control pump stations, emergency generators and outlet structures as required by the US Army Corps of Engineers maintenance agreement and other agencies.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409514						**Account # 752-40-61-7552-57311**	
Project Cost Estimate:	-	67,364	67,364	60,000	60,000	60,000	180,000
Net Project Cost Estimates:	-	67,364	67,364	60,000	60,000	60,000	180,000

San Lorenzo River Levee Storm Drain Maintenance

Project Description:

The storm drain system for the levee system was primarily constructed in the 1950's with the levees. It is evident from some preliminary inspection and experience with the Clean Beaches Program projects that the system requires additional and significant repair and maintenance. This project proposes an initial project to more fully define the projects and amount of funding to address these deficiencies.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401314						**Account # 752-40-61-7552-57311**	
Project Cost Estimate:	-	150,000	150,000	-	-	-	-
Net Project Cost Estimates:	-	150,000	150,000	-	-	-	-

San Lorenzo River Pump Station #2

Project Description:

This project proposes to increase the capacity of this pump station that serves the Beach Area by replacing the existing pumps and electronic controls to increase pumping capacity for a 100 year return period storm.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c401207						**Account # 752-40-61-7552-57311**	
Project Cost Estimate:	158,359	135,741	135,741	-	-	-	-
Net Project Cost Estimates:	158,359	135,741	135,741	-	-	-	-

Public Works

Storm Water Overlay Enterprise Fund

San Lorenzo River System Maintenance

Project Description:

Maintenance in the San Lorenzo River Flood Control System as required by the U.S. Army Corps of Engineers maintenance agreement and in coordination with State Fish and Game and other resource agencies.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m409505							**Account # 752-40-61-7552-57311**
Project Cost Estimate:	-	75,000	75,000	75,000	75,000	75,000	225,000
Net Project Cost Estimates:	-	75,000	75,000	75,000	75,000	75,000	225,000

SLR Flood Control Restoration and Beautification Project

Project Description:

Provides for the anticipated costs of the City's share of additional flood control measures for Phase IV of the project which includes sediment removal or levee modifications. The scope of the project is being negotiated with The US Army Corps of Engineers and the schedule for construction is unknown.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c409512							**Account # 752-40-61-7552-57311**
Project Cost Estimate:	2,348,062	713,788	713,788	-	-	-	-
Project Funding Estimates:							
State capital grants	59,870	-	-	-	-	-	-
Net Project Cost Estimates:	2,288,192	713,788	713,788	-	-	-	-

Public Works Totals for Storm Water Overlay Enterprise Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	2,506,421	1,141,893	1,141,893	135,000	135,000	135,000	405,000
Total Project Funding Estimate:	59,870	-	-	-	-	-	-
Total Net Project Cost Estimate:	2,446,551	1,141,893	1,141,893	135,000	135,000	135,000	405,000

Public Works Totals

	Prior Year Totals	Fiscal Year 2013		FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
		Budget	Estimated				
Total Project Cost Estimate:	25,602,309	47,231,971	43,007,632	17,474,130	31,381,500	47,101,000	95,956,630
Total Project Funding Estimate:	10,339,363	35,935,114	29,911,830	11,439,084	22,878,517	40,054,700	74,372,301
Total Net Project Cost Estimate:	15,262,946	11,296,857	13,095,802	6,035,046	8,502,983	7,046,300	21,584,329

Non-Department

General Capital Improvement Fund

City Hall Parking Lot Repairs

Project Description:

The parking lots in the City Hall complex (Annex, Parks, Civic, Locust) have received very limited maintenance in the last 30 years and are in need of drainage improvements and pavement or concrete rehabilitation. The 3-year program is a phased approach to addressing this deferred maintenance. Storm water quality improvements will be incorporated where feasible. The Annex parking lot was completed in FY 13 concurrently with the solar carport project and included storm water quality improvements funded by Measure E. The Locust lot will be sealed in FY13. The Parks lot will be repaired in FY14. The Civic lot will be repaired in FY15.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c601301							**Account # 311-60-00-9410-57290**
Project Cost Estimate:	-	125,000	125,000	-	260,000	75,000	335,000
Project Funding Estimates:							
Federal capital grants	-	93,750	-	-	-	-	-
Net Project Cost Estimates:	-	31,250	125,000	-	260,000	75,000	335,000

Corp Yard Maintenance

Project Description:

Provides funds for the maintenance of the corporation yard buildings and other aging infrastructure. Partial funding to be provided by Refuse and Water enterprises based on their occupancy and use of the facilities.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m600216							**Account # 311-60-00-9410-57290**
Project Cost Estimate:	86,401	93,599	93,599	80,000	90,000	100,000	270,000
Project Funding Estimates:							
Water Fund	14,300	9,100	9,100	10,400	11,700	13,000	35,100
Refuse Fund	25,300	16,100	16,100	18,400	20,700	23,000	62,100
Net Project Cost Estimates:	46,801	68,399	68,399	51,200	57,600	64,000	172,800

Non-Department

General Capital Improvement Fund

Corporation Yard Main Bdlg Seismic Study

Project Description:

The Corporation Yard Main Building was constructed in 1966 and has been modified over the years. It currently houses Fleet, Water Operations, Public Works Operations, Building Maintenance, Street Maintenance, Traffic Maintenance and Parking Maintenance, and is an important emergency operations deployment center. The need to upgrade the buildings life-safety performance during a seismic event was identified in the Corporation Yard Master Plan. The seismic stability and retrofit strategies study for the building was done in FY12; the design in FY13 and construction is scheduled for FY14.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c601101						**Account # 311-60-00-9410-57290**	
Project Cost Estimate:	14,200	95,800	95,800	750,000	-	-	750,000
Project Funding Estimates:							
Parking Fund	1,875	6,375	6,375	56,250	-	-	56,250
Water Fund	5,000	17,000	17,000	150,000	-	-	150,000
Equipment Fund	7,325	33,925	33,925	-	-	-	-
Net Project Cost Estimates:	-	38,500	38,500	543,750	-	-	543,750

Corporation Yard Paving

Project Description:

Asphalt patching and paving of the Corporation yard circulation and vehicle storage areas.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c601102						**Account # 311-60-00-9490-57106**	
Project Cost Estimate:	149,760	60,040	60,040	50,000	50,000	50,000	150,000
Project Funding Estimates:							
Refuse Fund	60,800	19,000	19,000	19,000	19,000	19,000	57,000
Water Fund	38,400	12,000	12,000	12,000	12,000	12,000	36,000
Net Project Cost Estimates:	50,560	29,040	29,040	19,000	19,000	19,000	57,000

Non-Department

General Capital Improvement Fund

Facility Condition, Capital Replacement and Maintenance Needs Assessment

Project Description:

The City owns and maintains approximately 30 municipal buildings, totaling approximately 250,000 square feet. Each location uses, age and condition are different and this project will assist the city in developing a baseline analysis of the existing conditions, recommendations for capital replacement cost, and facility maintenance plans at each of the buildings. Those costs will be budgeted in future years under the project "Public Facilities - Maintenance m609195" and assigned to the appropriate cost center.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c601302							**Account # 311-60-00-9420-57290**
Project Cost Estimate:	-	80,000	80,000	-	-	-	-
Project Funding Estimates:							
Water Fund	-	8,800	8,800	-	-	-	-
Refuse Fund	-	8,800	8,800	-	-	-	-
Wastewater Fund	-	7,200	7,200	-	-	-	-
Net Project Cost Estimates:	-	55,200	55,200	-	-	-	-

Fire Engine Replacement

Project Description:

Replacement of a 1994, 1996, and 1999 fire engines with more efficient and reliable new front line fire engines for emergency response, and move that the 1999 fire engine be placed in reserve status, which would replace a less reliable 1994 reserve fire engine.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c601203							**Account # 311-60-00-9620-57402**
Project Cost Estimate:	-	1,100,000	1,094,946	-	550,000	-	550,000
Project Funding Estimates:							
Internal Investment & Loan Fun	-	1,100,000	1,094,946	-	550,000	-	550,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

Non-Department

General Capital Improvement Fund

HVAC System for Police Department

Project Description:
Replacement of HVAC System for Police Department building.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c601202							**Account # 311-60-00-9610-57408**
Project Cost Estimate:	-	150,000	150,000	-	-	-	-
Net Project Cost Estimates:	-	150,000	150,000	-	-	-	-

IT Five Year Strategic Plan

Project Description:
Information Technology Five Year Strategic Plan - Transfers from Enterprise Funds in the same % as their shares of IT costs in the cost allocation plan, with remainder from the General Fund.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c601303							**Account # 311-60-00-9910-57990**
Project Cost Estimate:	-	150,000	150,000	-	-	-	-
Project Funding Estimates:							
From General Fund	-	98,494	98,494	-	-	-	-
Water Fund	-	19,603	19,603	-	-	-	-
Wastewater Fund	-	11,660	11,660	-	-	-	-
Refuse Fund	-	9,310	9,310	-	-	-	-
Parking Fund	-	5,114	5,114	-	-	-	-
Storm Water Fund	-	3,059	3,059	-	-	-	-
Golf Course Fund	-	2,760	2,760	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Non-Department

General Capital Improvement Fund

IT Telecom Projects

Project Description:
Telecom Fund was closed out at the end of FY 12. Remaining balance to this project for various telecommunications projects.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c601304							**Account # 311-60-00-9910-57410**
Project Cost Estimate:	-	203,739	203,739	-	-	-	-
Project Funding Estimates:							
Telecommunications Fund	-	203,739	203,739	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Louden Nelson Roof / Window Replacement

Project Description:
Roof treatment to extend life of the roof by ten years, and replacement of windows and provide lead abatement for 40 windows.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c601103							**Account # 311-60-00-9410-57290**
Project Cost Estimate:	235,825	16,275	16,275	-	-	-	-
Project Funding Estimates:							
CDBG Fund	-	252,100	-	-	-	-	-
Net Project Cost Estimates:	235,825	(235,825)	16,275	-	-	-	-

Parking Citations Application

Project Description:
Implementation of a parking citation system which will replace the legacy application on the HP3000.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c600801							**Account # 311-60-00-9910-57901**
Project Cost Estimate:	263,066	57,934	57,934	-	-	-	-
Net Project Cost Estimates:	263,066	57,934	57,934	-	-	-	-

Non-Department

General Capital Improvement Fund

Permitting Application

Project Description:
Implementation of a city-wide permitting system which will replace the legacy application on the HP3000.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c600802							**Account # 311-60-00-9910-57901**
Project Cost Estimate:	495,771	119,229	119,229	-	-	-	-
Net Project Cost Estimates:	495,771	119,229	119,229	-	-	-	-

Public Facilities - Maintenance

Project Description:
Provides funding for remodeling and/or repairs to various public buildings and will be prioritized based on a facilities conditions assessment (c601302) that will be completed in FY13.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m609195							**Account # 311-60-00-9410-57290**
Project Cost Estimate:	225,180	143,498	143,498	150,000	850,000	500,000	1,500,000
Net Project Cost Estimates:	225,180	143,498	143,498	150,000	850,000	500,000	1,500,000

SIRE Video Plus & Minute Plus Mtg Mgr

Project Description:
SIRE Video Plus will enable the City to stream live video across the internet with all supporting meeting documents accessible . Minutes Plus would allow staff (in particular the City Clerk) to electronically take roll call, minutes, motions, and votes associated directly with the corresponding agenda item.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c600911							**Account # 311-60-00-9910-57410**
Project Cost Estimate:	24,386	25,709	25,709	-	-	-	-
Net Project Cost Estimates:	24,386	25,709	25,709	-	-	-	-

Non-Department

General Capital Improvement Fund

Space Utilization Plan for City Hall

Project Description:
Space Utilization Design for City Hall.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c141301							**Account # 311-14-11-9410-57203**
Project Cost Estimate:	-	85,000	85,000	-	-	-	-
Net Project Cost Estimates:	-	85,000	85,000	-	-	-	-

Technology Replacement Project

Project Description:
Provide funding to continue ongoing upgrades and replacement of computer systems.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c600803							**Account # 311-60-00-9910-57410**
Project Cost Estimate:	31,650	47,496	47,496	25,000	25,000	-	50,000
Net Project Cost Estimates:	31,650	47,496	47,496	25,000	25,000	-	50,000

West Cliff Drive Fence - Maintenance

Project Description:
On-going annual maintenance project to repair and replace the metal and wood fencing along West Cliff Drive from Bay to Swanton as needed. Total length is approximately 7,500 lineal feet.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m600042							**Account # 311-60-00-9410-57390**
Project Cost Estimate:	148,948	50,000	50,000	55,000	55,000	55,000	165,000
Project Funding Estimates:							
Liability Insurance Fund	103,717	50,000	50,000	55,000	55,000	55,000	165,000
Net Project Cost Estimates:	45,231	-	-	-	-	-	-

Non-Department

General Capital Improvement Fund

Wharf Davit Area Remodel

Project Description:
Replace hoists and davits and remodel area for quicker and safer water entries for wharf and safety personnel.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # m601201						**Account # 311-60-00-9410-57290**	
Project Cost Estimate:	-	60,000	60,000	-	-	-	-
Net Project Cost Estimates:	-	60,000	60,000	-	-	-	-

Non-Department Totals for General Capital Improvement Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	2,942,080	2,663,319	2,658,265	1,110,000	1,880,000	780,000	3,770,000
Total Project Funding Estimate:	1,160,696	2,012,083	1,661,179	321,050	668,400	122,000	1,111,450
Total Net Project Cost Estimate:	1,781,384	651,236	997,086	788,950	1,211,600	658,000	2,658,550

Non-Department Totals

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	2,942,080	2,663,319	2,658,265	1,110,000	1,880,000	780,000	3,770,000
Total Project Funding Estimate:	1,160,696	2,012,083	1,661,179	321,050	668,400	122,000	1,111,450
Total Net Project Cost Estimate:	1,781,384	651,236	997,086	788,950	1,211,600	658,000	2,658,550

Economic Development

General Capital Improvement Fund

Citywide Sign Program Phase II

Project Description: *New!*

Signage program to update the city's parking and vehicular directional signage, gateway signage, banners, kiosks, and interactive maps.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521205							**Account # 311-52-80-9330-57390**
Project Cost Estimate:	-	-	-	-	1,453,000	-	1,453,000
Project Funding Estimates:							
RDA Successor Agency	-	-	-	-	1,453,000	-	1,453,000
Net Project Cost Estimates:	-	-	-	-	-	-	-

MBNMS Exploration Center Construction

Project Description:

NOAA grant for construction of the Monterey Bay National Marine Sanctuary Exploration Center.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c520901							**Account # 311-51-80-9990-57201**
Project Cost Estimate:	7,775,463	1,164,537	1,164,537	-	-	-	-
Project Funding Estimates:							
Fed grants - other	6,529,182	2,410,818	2,410,818	-	-	-	-
Net Project Cost Estimates:	1,246,281	(1,246,281)	(1,246,281)	-	-	-	-

MBNMSEC Exhibitry Contributions

Project Description:

Contributions from the National Marine Sanctuary Foundation and the Monterey Bay Sanctuary Foundation for the MBNMSEC Exhibitry.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c521104							**Account # 311-51-80-9990-57201**
Project Cost Estimate:	992,277	7,723	7,723	-	-	-	-
Project Funding Estimates:							
Contributions - Other Agencies	992,277	7,723	7,723	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Economic Development

General Capital Improvement Fund

State Parks MBNMSEC Exhibitry

Project Description:
State Parks grant for Exhibitry for the MBNMSEC Exhibitry.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c521201						**Account # 311-51-80-9990-57201**	
Project Cost Estimate:	446,076	58,924	58,924	-	-	-	-
Project Funding Estimates:							
State capital grants - State	352,359	147,641	147,641	-	-	-	-
Net Project Cost Estimates:	93,717	(88,717)	(88,717)	-	-	-	-

Economic Development Totals for General Capital Improvement Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	9,713,816	1,231,184	1,231,184	-	1,453,000	-	1,453,000
Total Project Funding Estimate:	8,312,100	2,627,900	2,627,900	-	1,453,000	-	1,453,000
Total Net Project Cost Estimate:	1,401,716	(1,396,716)	(1,396,716)	-	-	-	-

Economic Development

City Low & Mod Housing Successor Agency

110 Lindberg Street Affordable Housing

Project Description:
Development of affordable housing units for low income housing at 110 Lindberg Street.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521108						**Account # 281-52-80-5650-56960**	
Project Cost Estimate:	-	2,200,000	2,200,000	-	-	-	-
Net Project Cost Estimates:	-	2,200,000	2,200,000	-	-	-	-

Economic Development Totals for City Low & Mod Housing Successor Agency

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	-	2,200,000	2,200,000	-	-	-	-
Total Project Funding Estimate:	-	-	-	-	-	-	-
Total Net Project Cost Estimate:	-	2,200,000	2,200,000	-	-	-	-

Economic Development

RDA/SA Capital Projects

Digital Media Ctr/Tech Transfer Ctr - TI

Project Description:
The Agency will participate in the funding of tenant improvements required for a technology transfer center at the Tannery Digital Media Arts Center.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r520805							**Account # 943-52-80-5590-52199**
Project Cost Estimate:	34,581	439,419	439,419	-	-	-	-
Net Project Cost Estimates:	34,581	439,419	439,419	-	-	-	-

Downtown Beach Trolley Pilot Program

Project Description:
Downtown Beach Trolley Pilot Program.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521207							**Account # 943-52-80-5590-52199**
Project Cost Estimate:	6,795	69,205	69,205	-	-	-	-
Project Funding Estimates:							
Local operating grants-MBUAPC	-	76,000	76,000	-	-	-	-
Net Project Cost Estimates:	6,795	(6,795)	(6,795)	-	-	-	-

Downtown Directory Sign Project

Project Description:
The Agency will continue to fund the improvements to the signage in the downtown area.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r520707							**Account # 943-52-80-5579-57390**
Project Cost Estimate:	63,556	9,449	9,449	-	-	-	-
Net Project Cost Estimates:	63,556	9,449	9,449	-	-	-	-

Economic Development

RDA/SA Capital Projects

Façade Improvement Program

Project Description:
Agency program of reimbursement grants to revitalize storefronts in commercial neighborhoods.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521005							**Account # 943-52-80-5554-54990**
Project Cost Estimate:	296,569	151,092	26,107	-	-	-	-
Net Project Cost Estimates:	296,569	151,092	26,107	-	-	-	-

Graffiti Abatement Program

Project Description:
The Agency will fund a graffiti abatement program in the project areas to supplement private efforts and insure the timely removal of graffiti.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r527488							**Account # 943-52-80-5564-52199**
Project Cost Estimate:	233,566	62,160	62,160	-	-	-	-
Net Project Cost Estimates:	233,566	62,160	62,160	-	-	-	-

Lower Pacific Avenue Parking Study

Project Description:
Parking study for Lower Pacific Avenue.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521110							**Account # 943-52-80-5570-52199**
Project Cost Estimate:	118,452	37,048	37,048	-	-	-	-
Net Project Cost Estimates:	118,452	37,048	37,048	-	-	-	-

Economic Development

RDA/SA Capital Projects

Monterey Bay NMSEC

Project Description:
The Agency will fund a portion of the public art, land and streetscape improvements involved in the construction of the Monterey Bay NMS Exploration Center.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r520901							**Account # 943-52-80-5579-57201**
Project Cost Estimate:	239,585	258,060	10	-	-	-	-
Project Funding Estimates:							
None	-	-	-	-	-	-	-
Net Project Cost Estimates:	239,585	258,060	10	-	-	-	-

Redevelopment Tannery Digital Media Center

Project Description:
Agency funded costs for the Digital Media Center at the Tannery that are not grant eligible.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521012							**Account # 943-52-80-5572-57203**
Project Cost Estimate:	414,795	16,010	16,010	-	-	-	-
Net Project Cost Estimates:	414,795	16,010	16,010	-	-	-	-

Tannery Digital Media & Creative Arts Center Phase II

Project Description:
A second California Cultural Heritage Endowment grant combined with Agency match funds will fund renovation of the Kron House at the Tannery.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521201							**Account # 943-52-80-5572-57203**
Project Cost Estimate:	153,824	622,176	633,236	-	-	-	-
Project Funding Estimates:							
State capital grants	97,817	202,183	202,183	-	-	-	-
Net Project Cost Estimates:	56,007	419,993	431,053	-	-	-	-

Economic Development

RDA/SA Capital Projects

Tannery Digital Media Center

Project Description:

A California Cultural Heritage Endowment grant combined with an ARRA - EDA grant will fund construction of the Tannery Working Artists Studios in historic buildings on the Tannery site.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r520809							**Account # 943-52-80-5572-57203**
Project Cost Estimate:	6,524,349	176,901	176,901	-	-	-	-
Project Funding Estimates:							
State grants - other	1,892,061	42,939	42,939	-	-	-	-
Federal capital grants	4,632,288	133,962	133,962	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Tannery Digital Media Center Additional Costs

Project Description:

A use of supplemental project accounting funds for additional costs for Tannery Digital Media Center

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521302							**Account # 943-52-80-5572-57203**
Project Cost Estimate:	-	238,431	238,431	-	-	-	-
Project Funding Estimates:							
Loans from the City	-	62,661	62,661	-	-	-	-
Net Project Cost Estimates:	-	175,770	175,770	-	-	-	-

Economic Development

RDA/SA Capital Projects

Tannery Property Expenses

Project Description:
Salz Leathers paid $75,000 at the final settlement to cover incidental costs related to the property. Appropriation of the funds was approved by Agency 2/14/08.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r520812							**Account # 943-52-80-5579-52199**
Project Cost Estimate:	65,973	9,027	9,027	-	-	-	-
Project Funding Estimates:							
Misc non-operating revenue	75,000	-	-	-	-	-	-
Net Project Cost Estimates:	(9,027)	9,027	9,027	-	-	-	-

Economic Development Totals for RDA/SA Capital Projects

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	8,152,046	2,088,978	1,717,003	-	-	-	-
Total Project Funding Estimate:	6,697,166	517,745	517,745	-	-	-	-
Total Net Project Cost Estimate:	1,454,880	1,571,233	1,199,258	-	-	-	-

Economic Development

RDA/SA Capital Projects-Del Mar Theater

Del Mar Painting

Project Description:
Exterior painting of the Del Mar Theater building.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521006							**Account # 944-52-80-5530-54990**
Project Cost Estimate:	-	100,000	100,000	-	-	-	-
Net Project Cost Estimates:	-	100,000	100,000	-	-	-	-

Del Mar Roof Project

Project Description:
Replace roof at Del Mar Theater building.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521105							**Account # 944-52-80-5530-57203**
Project Cost Estimate:	-	200,000	125,234	-	-	-	-
Net Project Cost Estimates:	-	200,000	125,234	-	-	-	-

Economic Development Totals for RDA/SA Capital Projects-Del Mar Theater

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	-	300,000	225,234	-	-	-	-
Total Project Funding Estimate:	-	-	-	-	-	-	-
Total Net Project Cost Estimate:	-	300,000	225,234	-	-	-	-

Economic Development

RDA/SA Low and Moderate Housing

Metro Center Housing

Project Description:
Development of affordable housing units for low and moderate income housing as a component of the Metro Transit Center project

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # r521301						**Account # 942-52-80-5650-56960**	
Project Cost Estimate:	-	3,860,000	3,860,000	-	-	-	-
Net Project Cost Estimates:	-	3,860,000	3,860,000	-	-	-	-

Economic Development Totals for RDA/SA Low and Moderate Housing

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	-	3,860,000	3,860,000	-	-	-	-
Total Project Funding Estimate:	-	-	-	-	-	-	-
Total Net Project Cost Estimate:	-	3,860,000	3,860,000	-	-	-	-

Economic Development Totals

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	17,865,861	9,680,162	9,233,421	-	1,453,000	-	1,453,000
Total Project Funding Estimate:	15,009,266	3,145,645	3,145,645	-	1,453,000	-	1,453,000
Total Net Project Cost Estimate:	2,856,595	6,534,517	6,087,776	-	-	-	-

Water

Water & Water System Development Enterprise Fund

Bay Street Reservoir Reconstruction

Project Description:

The Bay Street Reservoir has reached the end of its useful life and will be replaced with two 6 MG tanks. Construction of Tank 1 scheduled to begin in FY13. At the conclusion of Tank 1 construction, work will continue on Tank 2. Funds in FY2015 are for demolition of the temporary tanks and foundation investigation for Tank 2. A portion of the project is funded by System Development Charges (20% SDC – Fund 715).

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c700313							**Account # 711-70-91-7153-57302**
Project Cost Estimate:	5,247,841	9,340,140	9,340,140	2,848,000	4,184,000	-	7,032,000
Net Project Cost Estimates:	5,247,841	9,340,140	9,340,140	2,848,000	4,184,000	-	7,032,000

Project # c700027							**Account # 715-70-91-7153-57302**
Project Cost Estimate:	1,428,293	2,333,204	2,333,204	712,000	1,046,000	-	1,758,000
Net Project Cost Estimates:	1,428,293	2,333,204	2,333,204	712,000	1,046,000	-	1,758,000

Beltz Monitoring Wells

Project Description:

Construct an inland monitoring well network to monitor groundwater elevations and water quality in the inland portion of the Purisima aquifer. Site investigation and right of way negotiations began in 2011 with construction of 5 groundwater monitoring wells in 2013.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701002							**Account # 711-70-91-7153-57302**
Project Cost Estimate:	329,632	313,397	313,397	90,000	-	-	90,000
Net Project Cost Estimates:	329,632	313,397	313,397	90,000	-	-	90,000

Water

Water & Water System Development Enterprise Fund

Beltz Treatment Plant Reclaim Tank Replacement

Project Description:

The reclaim water tank at the Beltz WTP is a 40+ years old undersized red wood tank. Foundation investigation has been completed and tank construction scheduled to be under way in FY13.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701101							**Account # 711-70-95-7153-57302**
Project Cost Estimate:	19,675	208,169	208,169	-	-	-	-
Net Project Cost Estimates:	19,675	208,169	208,169	-	-	-	-

Beltz Well #4 Replacement with #12

Project Description:

Replace Beltz Well #4 with a new inland well to redistribute pumping away from the coast. Land was acquired in 2012, drilling of the well to take place in FY 2013, engineering and construction of the wellhead in FY 2014 and installation of the treatment system in FY 2015.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701003							**Account # 711-70-91-7153-57302**
Project Cost Estimate:	1,033,445	1,026,516	1,026,516	1,707,000	1,413,000	-	3,120,000
Net Project Cost Estimates:	1,033,445	1,026,516	1,026,516	1,707,000	1,413,000	-	3,120,000

Hydroturbines

Project Description:

Install a hydro turbine at the Newell Creek Dam. Design is complete and equipment will be installed in 2013.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c700901							**Account # 711-70-91-7152-57302**
Project Cost Estimate:	109,505	175,000	150,000	-	-	-	-
Net Project Cost Estimates:	109,505	175,000	150,000	-	-	-	-

Water

Water & Water System Development Enterprise Fund

Loch Lomond Facilities Improvements

Project Description:
Conduct facilities assessment and improvement program at Loch Lomond. Development of the park plan scheduled for FY 2013.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701301							**Account # 711-70-91-7153-57302**
Project Cost Estimate:	-	100,000	100,000	-	-	-	-
Net Project Cost Estimates:	-	100,000	100,000	-	-	-	-

Loch Lomond Slide Gates

Project Description:
Five intake gates located on the upstream face of the dam will be repaired. Design is complete and permit applications have been submitted. The work is anticipated to be completed in FY13.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c700309							**Account # 711-70-91-7152-57302**
Project Cost Estimate:	1,443,629	390,341	390,341	-	-	-	-
Net Project Cost Estimates:	1,443,629	390,341	390,341	-	-	-	-

Main Replacements -City Engineering

Project Description:
Recurring program of deteriorated or undersized mains, as identified and prioritized by the Water Department's Engineering Division. Priorities are based on the need to maintain water system reliability, deliver adequate fire flows, improve circulation and water quality, and reduce maintenance costs. No work scheduled for FY 2013.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c700002							**Account # 711-70-91-7151-57302**
Project Cost Estimate:	1,434,750	1,100,000	1,100,000	500,000	500,000	500,000	1,500,000
Net Project Cost Estimates:	1,434,750	1,100,000	1,100,000	500,000	500,000	500,000	1,500,000

Water

Water & Water System Development Enterprise Fund

Main Replacements -Customer Initiated

Project Description:

Recurring program similar to the City-Initiated Main Replacement Project; however, these projects are initiated on an as-needed basis to accommodate customer-requested service connections to undersized or inadequate mains. Funds, to the extent of the appropriation, are disbursed to customers on a first-come, first-served basis. This project is funded by System Development Charges (100% SDC – Fund 715).

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c700004							**Account # 715-70-91-7151-57302**
Project Cost Estimate:	298,966	50,000	50,000	50,000	50,000	50,000	150,000
Net Project Cost Estimates:	298,966	50,000	50,000	50,000	50,000	50,000	150,000

Main Replacements -Outside Agency

Project Description:

Water main, service line, valve, or water meter relocation necessitated by County or other Agency road improvement and/or storm drain improvement projects.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c700003							**Account # 711-70-91-7151-57302**
Project Cost Estimate:	717,058	414,734	414,734	-	200,000	200,000	400,000
Net Project Cost Estimates:	717,058	414,734	414,734	-	200,000	200,000	400,000

North Coast System Rehabilitation

Project Description:

Springs and streams along the coast north of the City limits supply approximately 25% of the City's raw water. Some of the facilities related to these water supplies were constructed as early as 1889 and are in need of rehabilitation. The program consists of multiple projects over the next 15 - 20 years. The construction of Harvey West segment is anticipated to be completed in FY13. Engineering, environmental review, and permitting for the next segment (coast alignment) to begin in FY 2013.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c709835							**Account # 711-70-91-7153-57302**
Project Cost Estimate:	4,046,747	966,752	966,752	390,000	4,337,500	4,337,500	9,065,000
Net Project Cost Estimates:	4,046,747	966,752	966,752	390,000	4,337,500	4,337,500	9,065,000

Water

Water & Water System Development Enterprise Fund

Storage Evaluation

Project Description:
Evaluate storage facilities in elevated and gravity zones for fire and emergency storage volumes as well as redundancy issues and seismic requirements.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701006							**Account # 711-70-91-7151-57302**
Project Cost Estimate:	-	144,640	-	-	-	-	-
Net Project Cost Estimates:	-	144,640	-	-	-	-	-

Transmission System Improvements

Project Description:
Recurring program to improve the transmission grid. Portion of the project funded by System Development Charges (20% SDC – Fund 715).

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c709833							**Account # 711-70-91-7151-57302**
Project Cost Estimate:	1,771,927	1,759	1,759	400,000	400,000	400,000	1,200,000
Net Project Cost Estimates:	1,771,927	1,759	1,759	400,000	400,000	400,000	1,200,000
Project # c700017							**Account # 715-70-91-7151-57302**
Project Cost Estimate:	393,531	440	440	100,000	100,000	100,000	300,000
Net Project Cost Estimates:	393,531	440	440	100,000	100,000	100,000	300,000

Water

Water & Water System Development Enterprise Fund

Water Supply Project

Project Description:

Preliminary engineering and environmental review are currently underway. Design and CEQA preparation process to continue in FY 2013. Design of intake facilities, plant, infrastructure and permitting process is scheduled for FY 2014. Funds in FY 2015 slated for continued design process. A portion of the project is funded by System Development Charges (30% SDC – Fund 715.)

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c700305							**Account # 711-70-91-7153-57302**
Project Cost Estimate:	8,584,904	3,053,779	3,053,779	-	840,000	7,578,900	8,418,900
Project Funding Estimates:							
Other agency contributions	4,393,373	1,402,797	1,402,797	-	420,000	3,789,450	4,209,450
Net Project Cost Estimates:	4,191,531	1,650,982	1,650,982	-	420,000	3,789,450	4,209,450

Project # c700016							**Account # 715-70-91-7153-57302**
Project Cost Estimate:	3,132,441	1,630,645	1,630,645	-	360,000	3,248,100	3,608,100
Project Funding Estimates:							
Other agency contributions	1,882,873	750,759	750,759	-	180,000	1,624,000	1,804,000
Net Project Cost Estimates:	1,249,568	879,886	879,886	-	180,000	1,624,100	1,804,100

Water Treatment Upgrades

Project Description:

Upgrades to the Graham Hill Water Treatment Plant are necessary to enhance water quality, meet new and planned regulatory requirements, and increase overall system reliability. Engineering for filtered water tank modifications, filter rehabilitation and hypochlorite system to begin in FY 2013. Installation of hypochlorite system, construction of filter rehabilitation and engineering of UV and mixer systems scheduled for FY 2014; construction of the filtered water tank modifications, filter rehabilitation and flocculation sedimentation improvements for FY 2015.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c700025							**Account # 711-70-91-7152-57302**
Project Cost Estimate:	288,758	229,109	100,000	-	-	-	-
Net Project Cost Estimates:	288,758	229,109	100,000	-	-	-	-

Water

Water & Water System Development Enterprise Fund

WTP Basin Cover Building

Project Description: *New!*

As part of an overall plan to ensure compliance with changing water quality regulations, improvements are needed at the Graham Hill Water Treatment Plant. This project will provide covering of the sedimentation basins to reduce debris and sunlight.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701601							**Account # 711-70-91-7152-57302**
Project Cost Estimate:	-	-	-	-	-	300,000	300,000
Net Project Cost Estimates:	-	-	-	-	-	300,000	300,000

WTP Filter Rehabilitation and Upgrades

Project Description:

As part of an overall plan to ensure compliance with changing water quality regulations, improvements are needed at the Graham Hill Water Treatment Plant. This project will rehabilitate and improve the filters.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701303							**Account # 711-70-91-7152-57302**
Project Cost Estimate:	-	715,000	715,000	1,100,000	1,100,000	-	2,200,000
Net Project Cost Estimates:	-	715,000	715,000	1,100,000	1,100,000	-	2,200,000

WTP Filter Water Tank

Project Description: *New!*

As part of an overall plan to ensure compliance with changing water quality regulations, improvements are needed at the Graham Hill Water Treatment Plant. This project will make piping and tank modifications.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701501							**Account # 711-70-91-7152-57302**
Project Cost Estimate:	-	-	-	-	2,000,000	-	2,000,000
Net Project Cost Estimates:	-	-	-	-	2,000,000	-	2,000,000

Water

Water & Water System Development Enterprise Fund

WTP Flocculator Mixers

Project Description: *New!*

As part of an overall plan to ensure compliance with changing water quality regulations, improvements are needed at the Graham Hill Water Treatment Plant. This project will replace aging paddle wheel flocculators.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701502							**Account # 711-70-91-7152-57302**
Project Cost Estimate:	-	-	-	-	1,500,000	-	1,500,000
Net Project Cost Estimates:	-	-	-	-	1,500,000	-	1,500,000

WTP Hypochlorite Generation

Project Description: *New!*

As part of an overall plan to ensure compliance with changing water quality regulations, improvements are needed at the Graham Hill Water Treatment Plant. This project will replace the existing chlorine gas system with a new hypochlorite generation system.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701401							**Account # 711-70-91-7152-57302**
Project Cost Estimate:	-	-	-	75,000	900,000	-	975,000
Net Project Cost Estimates:	-	-	-	75,000	900,000	-	975,000

WTP UV System - Pasatiempo

Project Description: *New!*

As part of an overall plan to ensure compliance with changing water quality regulations, improvements are needed at the Graham Hill Water Treatment Plant. This project will upgrade the Pasatiempo Pump system with ultra violet disinfection.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # c701503							**Account # 711-70-91-7152-57302**
Project Cost Estimate:	-	-	-	-	40,000	400,000	440,000
Net Project Cost Estimates:	-	-	-	-	40,000	400,000	440,000

Water

Water Totals for Water & Water System Development Enterprise Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	30,281,101	22,193,625	21,894,876	7,972,000	18,970,500	17,114,500	44,057,000
Total Project Funding Estimate:	6,276,246	2,153,556	2,153,556	-	600,000	5,413,450	6,013,450
Total Net Project Cost Estimate:	24,004,855	20,040,069	19,741,320	7,972,000	18,370,500	11,701,050	38,043,550

Water

Water Public Art Fund

Public Art Roundabout Project

Project Description:
Public Art project funded by the Water Fund for two beach area roundabouts.

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Project # a510907						**Account # 714-51-81-9920-57990**	
Project Cost Estimate:	87,184	215,006	215,006	-	-	-	-
Net Project Cost Estimates:	87,184	215,006	215,006	-	-	-	-

Water Totals for Water Public Art Fund

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	87,184	215,006	215,006	-	-	-	-
Total Project Funding Estimate:	-	-	-	-	-	-	-
Total Net Project Cost Estimate:	87,184	215,006	215,006	-	-	-	-

Water Totals

	Prior Year Totals	Fiscal Year 2013 Budget	Fiscal Year 2013 Estimated	FY 2014 Request	FY 2015 Estimated	FY 2016 Estimated	Total 2014 - 2016
Total Project Cost Estimate:	30,368,285	22,408,631	22,109,882	7,972,000	18,970,500	17,114,500	44,057,000
Total Project Funding Estimate:	6,276,246	2,153,556	2,153,556	-	600,000	5,413,450	6,013,450
Total Net Project Cost Estimate:	24,092,039	20,255,075	19,956,326	7,972,000	18,370,500	11,701,050	38,043,550

Unfunded Projects

for

Proposed
Capital Improvement Program Budget
Fiscal Years 2014 - 2016

City of Santa Cruz
Capital Improvement Program
Unfunded Projects

		ESTIMATED TOTAL
PARKS AND RECREATION UNFUNDED PROJECTS:		
Bethany Curve Greenbelt Renovation	$	48,000
Civic Auditorium Concrete Floor Renovation		75,000
Civic Auditorium Heating & Ventilation Improvements		150,000
Cowell Beach Emergency Access		60,000
Frederick Street Park Renovation		1,000,000
Harvey West Ballfield Lights		1,000,000
Median Hardscape Improvements		200,000
Morrissey Blvd. Median landscape & Irrigation Repairs		100,000
Pacific Ave & Side St. Tree Grate Replace *(possible art component)*		150,000
Pogonip Clubhouse Renovation		5,000,000
Recreation Facilities - Solar Panels Installation		400,000
Trescony Community Garden Renovation		50,000
Westlake Park Irrigation Replacement		50,000
Wharf Asphalt Paving and Sidewalk Improvement		1,500,000
Wharf East Walkway Project Phases 3-8		2,600,000
Wharf End Structure Replacement		1,500,000
Wharf Lifeguard Hdqtrs Deck Stabilization		100,000
Wharf Marcella Fishing Boat Historical Preservation		30,000
Wharf Miramar Substructure Replacement		250,000
Ball Park Lighting Upgrades		1,400,000
TOTAL UNFUNDED PARKS & RECREATION PROJECTS	**$**	**15,663,000**
Delaveaga Golf Course Unfunded Projects:		
Sand Trap Renovation	$	75,000
Asphalt Surface Improvements		100,000
Driving Range Building Improvements		100,000
Maintenance Facility Improvements		50,000
Tree Management		100,000
Drainage and Erosion Control Improvements		75,000
Lighting Improvements		75,000
Replace Existing Clubhouse		3,000,000
TOTAL UNFUNDED GOLF COURSE PROJECTS	**$**	**3,575,000**

City of Santa Cruz
Capital Improvement Program
Unfunded Projects

PUBLIC WORKS UNFUNDED PROJECTS:

City-Wide Storm Drains:		
Branciforte Creek Scour Repair and Maintenance	$	1,500,000
Grant Street Storm Drain Installation		400,000
Ladera Drive Storm Drain		200,000
Storm Drain Master Plan Projects		5,000,000
Soquel-Pine Street Improvements and Storm Drain		1,000,000
San Lorenzo River Gravity Outlet System Rehabilitation		400,000
San Lorenzo River Pump Station Rehab and Upgrades		2,000,000
Curtis Storm Drain - Phase 1		365,000
Trevethan Storm Drain Project - Phase 1		250,000
Subtotal City-Wide Storm Drains	**$**	**11,115,000**
Transportation Improvements:		
Beach Street Streetscape	$	2,000,000
Beach Street Bikeway, Phase 2		5,000,000
Cooper Street Streetscape		200,000
Downtown Side Street Streetscape		2,500,000
East Cliff Drive Walkway Widening		1,000,000
King Street Bikeway		1,000,000
Laurel Street Improvements - Front to Chestnut		3,000,000
Miscellaneous Bikeway Projects		5,000,000
Miscellaneous Traffic Signals and Projects		2,000,000
Neighborhood Traffic Calming Improvements		2,500,000
Ocean Street Improvements - Soquel to East Cliff		4,000,000
Pacific Avenue Streetscape - Laurel to Beach		4,000,000
Sidewalks and Access Ramps		5,000,000
State Rte 1 Bridge Replacement		12,000,000
State Route 1/Bay & Chestnut-King Improvements		3,000,000
Street Overlay and Reconstruction		30,000,000
Third Street Walkway /Front Street Slope Stabilization and Repair		500,000
Unimproved Streets		9,000,000
Subtotal Transportation Improvements	**$**	**91,700,000**
TOTAL UNFUNDED PUBLIC WORKS PROJECTS	**$**	**102,815,000**

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FUND BALANCE PROJECTIONS

For Funds with Capital Projects in the CAPITAL IMPROVEMENT PROGRAM ADOPTED BUDGET

2014-2016

City of Santa Cruz Capital Improvement Program
Fund Balance Projections
FY 2014 - FY 2016

	FY 2013	FY 2014	FY 2015	FY 2016
GAS TAX FUND (221)				
Beginning Fund Balance	$ 1,522,146	$ (761,023)	$ (561,089)	$ (140,076)
Sources:				
Gas Tax	1,619,140	1,801,419	1,801,419	1,801,419
Grant Funding	15,043,970	1,700,000	2,637,000	15,627,000
Other Revenues	43,289	16,969	1,600	1,600
Transfers In	4,138,922	1,038,552	140,000	400,000
Total Sources	20,845,321	4,556,940	4,580,019	17,830,019
Uses:				
Operating Expenditures	754,409	802,006	802,006	802,006
Capital Projects	21,211,389	2,980,000	2,782,000	17,032,000
Debt Service	25,000	25,000	25,000	25,000
Transfers out	1,137,692	550,000	550,000	550,000
Total Uses	23,128,490	4,357,006	4,159,006	18,409,006
Surplus/(Deficit)	(2,283,169)	199,934	421,013	(578,987)
Ending Fund Balance	$ (761,023)	$ (561,089)	$ (140,076)	$ (719,063)
CLEAN RIVER AND BEACHES FUND (235)				
Beginning Fund Balance	$ 1,029,204	$ 915,468	$ 425,239	$ 270,824
Sources:				
Taxes	621,440	627,440	633,714	640,052
Grant Funding	-	946,590	-	-
Other Revenues	7,650	8,115	8,115	8,115
Total Sources	629,090	1,582,145	641,829	648,167
Uses:				
Operating Expenditures	543,357	746,244	746,244	746,244
Capital Outlay	-	27,000	-	-
Capital Projects	174,469	1,299,130	50,000	50,000
Transfers out	25,000	-	-	-
Total Uses	742,826	2,072,374	796,244	796,244
Surplus/(Deficit)	(113,736)	(490,229)	(154,415)	(148,077)
Ending Fund Balance	$ 915,468	$ 425,239	$ 270,824	$ 122,747

City of Santa Cruz Capital Improvement Program
Fund Balance Projections
FY 2014 - FY 2016

	FY 2013	FY 2014	FY 2015	FY 2016
QUIMBY FUND (241)				
Beginning Fund Balance	$ 680,302	$ 481,219	$ 271,115	$ 106,011
Sources:				
Facilities Fee	17,916	36,000	36,000	36,000
Other Revenues	(1,393)	(1,104)	(1,104)	(1,104)
Total Sources	16,523	34,896	34,896	34,896
Uses:				
Transfers out	215,606	245,000	200,000	-
Total Uses	215,606	245,000	200,000	-
Surplus/(Deficit)	(199,083)	(210,104)	(165,104)	34,896
Ending Fund Balance	$ 481,219	$ 271,115	$ 106,011	$ 140,907
QUIMBY FUND (242)				
Beginning Fund Balance	$ 344,430	$ (107,660)	$ (73,799)	$ 20,062
Sources:				
Facilities Fee	-	94,551	94,551	94,551
Other Revenues	(833)	(690)	(690)	(690)
Total Sources	(833)	93,861	93,861	93,861
Uses:				
Transfers out	451,257	60,000	-	-
Total Uses	451,257	60,000	-	-
Surplus/(Deficit)	(452,090)	33,861	93,861	93,861
Ending Fund Balance	$ (107,660)	$ (73,799)	$ 20,062	$ 113,923

City of Santa Cruz Capital Improvement Program
Fund Balance Projections
FY 2014 - FY 2016

	FY 2013	FY 2014	FY 2015	FY 2016
QUIMBY FUND (243)				
Beginning Fund Balance	$ 254,394	$ 218,433	$ 57,505	$ 81,577
Sources:				
Facilities Fee	80,000	24,348	24,348	24,348
Other Revenues	(398)	(276)	(276)	(276)
Total Sources	79,602	24,072	24,072	24,072
Uses:				
Transfers out	115,563	185,000	-	-
Total Uses	115,563	185,000	-	-
Surplus/(Deficit)	(35,961)	(160,928)	24,072	24,072
Ending Fund Balance	$ 218,433	$ 57,505	$ 81,577	$ 105,649
QUIMBY FUND (244)				
Beginning Fund Balance	$ 30,992	$ 108,180	$ 135,443	$ 187,706
Sources:				
Facilities Fee	77,229	52,287	52,287	52,287
Other Revenues	(41)	(24)	(24)	(24)
Total Sources	77,188	52,263	52,263	52,263
Uses:				
Transfers out	-	25,000	-	-
Total Uses	-	25,000	-	-
Surplus/(Deficit)	77,188	27,263	52,263	52,263
Ending Fund Balance	$ 108,180	$ 135,443	$ 187,706	$ 239,969

	FY 2013	FY 2014	FY 2015	FY 2016
PARKS AND RECREATION TAX FUND (249)				
Beginning Fund Balance	$ 77,645	$ (853)	$ 1,364,182	$ 2,729,217
Sources:				
Taxes	140,000	1,363,770	1,363,770	1,363,770
Other Revenues	1,202	1,265	1,265	1,265
Total Sources	141,202	1,365,035	1,365,035	1,365,035
Uses:				
Transfers out	219,700	-	-	-
Total Uses	219,700	-	-	-
Surplus/(Deficit)	(78,498)	1,365,035	1,365,035	1,365,035
Ending Fund Balance	$ (853)	$ 1,364,182	$ 2,729,217	$ 4,094,252
COMMUNITY DEVLOPMENT BLOCK GRANT (261)				
Beginning Fund Balance	$ 94,626	$ (227,952)	$ (572,880)	$ (499,256)
Sources:				
Grant Funding	506,366	469,440	469,440	469,440
Other Revenues	3,805	4,612	4,612	4,612
Principal and Interest	9,051	12,960	12,960	12,960
Total Sources	519,222	487,012	487,012	487,012
Uses:				
Operating Expenditures	636,463	413,388	413,388	413,388
Transfers out	205,337	418,552	-	-
Total Uses	841,800	831,940	413,388	413,388
Surplus/(Deficit)	(322,578)	(344,928)	73,624	73,624
Ending Fund Balance	$ (227,952)	$ (572,880)	$ (499,256)	$ (425,632)

	FY 2013	FY 2014	FY 2015	FY 2016
SA (H) LMIH (281)				
Beginning Fund Balance	$ 2,000,348	$ (205,326)	$ (100,765)	$ 3,796
Sources:				
Service Charges	22,500	22,500	22,500	22,500
Rents - Real Property	42,927	66,098	66,098	66,098
Other Revenues	37,702	45,163	45,163	45,163
Total Sources	103,129	133,761	133,761	133,761
Uses:				
Operating Expenditures	108,803	29,200	29,200	29,200
Loans and Grants	2,200,000	-	-	-
Total Uses	2,308,803	29,200	29,200	29,200
Surplus/(Deficit)	(2,205,674)	104,561	104,561	104,561
Ending Fund Balance	$ (205,326)	$ (100,765)	$ 3,796	$ 108,357
SA (H) LMIH (282)				
Beginning Fund Balance	$ 248,046	$ 249,839	$ 251,641	$ 253,443
Sources:				
Other Revenues	1,793	1,802	1,802	1,802
Total Sources	1,793	1,802	1,802	1,802
Surplus/(Deficit)	1,793	1,802	1,802	1,802
Ending Fund Balance	$ 249,839	$ 251,641	$ 253,443	$ 255,245

City of Santa Cruz Capital Improvement Program
Fund Balance Projections
FY 2014 - FY 2016

	FY 2013	FY 2014	FY 2015	FY 2016
CAPITAL IMPROVEMENT FUNDS (311) - General Capital Projects				
Beginning Fund Balance	$ (668,971)	$ (526,575)	$ (1,362,580)	$ (5,756,283)
Sources:				
Grant Funding	7,466,738	-	753,600	1,152,200
RDA/Successor Agency	-	-	7,753,000	-
Debt Proceeds	1,094,946	-	550,000	-
Real Property Sales - Land	440,000	-	-	-
Other Revenues	12,112	8,448	20,000	-
Transfers In	3,263,926	4,776,050	1,158,400	962,000
Total Sources	12,277,722	4,784,498	10,235,000	2,114,200
Uses:				
Operating Expenditures	-	-	-	-
Capital Projects:				
Parks and Recreation	2,432,362	814,000	2,530,000	50,000
Public Works	5,253,412	2,620,000	8,119,500	2,294,000
Economic Development	1,231,184	-	1,453,000	-
Non-Departmental	2,658,265	1,110,000	1,880,000	780,000
Debt Service	560,103	676,503	646,203	543,203
Transfers Out		400,000	-	-
Total Uses	12,135,326	5,620,503	14,628,703	3,667,203
Surplus/(Deficit)	142,396	(836,005)	(4,393,703)	(1,553,003)
Ending Fund Balance	$ (526,575)	$ (1,362,580)	$ (5,756,283)	$ (7,309,286)

CAPITAL IMPROVEMENT FUNDS (317) - Street Maintenance & Rehabilitation				
Beginning Fund Balance	$ 238,535	$ (305,459)	$ (1,153,761)	$ (2,652,063)
Sources:				
Grant Funding	500,000	500,000	500,000	500,000
Debt Proceeds	-	5,000,000	5,000,000	-
Other Revenues	1,690	1,698	1,698	1,698
Transfers In	2,737,692	550,000	550,000	550,000
Total Sources	3,239,382	6,051,698	5,501,698	501,698
Uses:				
Capital Projects	3,783,376	6,900,000	7,000,000	2,100,000
Total Uses	3,783,376	6,900,000	7,000,000	2,100,000
Surplus/(Deficit)	(543,994)	(848,302)	(1,498,302)	(1,598,302)
Ending Fund Balance	$ (305,459)	$ (1,153,761)	$ (2,652,063)	$ (4,250,365)

	FY 2013	FY 2014	FY 2015	FY 2016
WATER FUND (711)				
Estimated Beginning Unrestricted Net Assets	$ 26,625,842	$ 9,778,975	$ 279,790	$ (18,526,850)
Sources:				
Operating Revenue	23,006,659	23,002,575	23,462,627	23,931,879
Contributions - Other Agencies - Capital	1,402,797	-	420,000	3,789,450
Other Revenues	484,675	470,297	470,297	470,297
Total Sources	24,894,131	23,472,872	24,352,924	28,191,626
Uses:				
Operating Expenditures	22,836,823	24,019,753	24,019,753	24,019,753
Capital Outlay	252,933	967,000	1,000,000	1,000,000
Capital Projects	17,880,587	7,110,000	17,414,500	13,716,400
Debt Service	701,652	700,404	699,110	654,746
Transfers Out	69,003	174,900	26,200	27,500
Total Uses	41,740,998	32,972,057	43,159,563	39,418,399
Surplus/(Deficit)	(16,846,867)	(9,499,185)	(18,806,640)	(11,226,773)
Ending Unrestricted Net Assets	$ 9,778,975	$ 279,790	$ (18,526,850)	$ (29,753,622)
WATER SYSTEM DEVELOPMENT FEES FUND (715)				
Estimated Beginning Unrestricted Net Assets	$ 5,890,821	$ 2,945,842	$ 2,415,248	$ 1,370,978
Sources:				
Operating Revenue	550,000	600,000	600,000	600,000
Other Revenue	72,772	65,422	65,422	65,422
Contributions - Other Agencies - Capital	750,759	-	180,000	1,624,000
Debt Proceeds	-	-	-	-
Total Sources	1,373,531	665,422	845,422	2,289,422
Uses:				
Operating Expenditures	152,256	182,256	182,256	182,256
Capital Projects	4,014,289	862,000	1,556,000	3,398,100
Debt Service	151,965	151,760	151,436	152,017
Transfers Out	-	-	-	-
Total Uses	4,318,510	1,196,016	1,889,692	3,732,373
Surplus/(Deficit)	(2,944,979)	(530,594)	(1,044,270)	(1,442,951)
Ending Unrestricted Net Assets	$ 2,945,842	$ 2,415,248	$ 1,370,978	$ (71,973)

	FY 2013	FY 2014	FY 2015	FY 2016
WASTEWATER FUND (721)				
Estimated Beginning Unrestricted Net Assets	$ 14,261,829	$ 9,908,974	$ 8,763,101	$ 6,116,133
Sources:				
Operating Revenue	16,579,000	16,884,000	17,052,840	17,223,368
Grant Funding	2,144,458	683,942	2,557,917	305,500
Other Governmental Revenue	1,322,704	1,359,228	1,322,206	1,322,206
Other Revenues	329,640	297,389	297,389	297,389
Total Sources	20,375,802	19,224,559	21,230,352	19,148,463
Uses:				
Operating Expenditures	12,171,714	13,316,577	13,316,577	13,316,577
Capital Outlay	572,304	607,800	607,800	607,800
Capital Projects	8,239,329	2,720,000	6,225,000	3,335,000
Debt Service	3,706,450	3,706,055	3,707,943	3,702,920
Transfers Out	38,860	20,000	20,000	20,000
Total Uses	24,728,657	20,370,432	23,877,320	20,982,297
Surplus/(Deficit)	(4,352,855)	(1,145,873)	(2,646,968)	(1,833,834)
Ending Unrestricted Net Assets	$ 9,908,974	$ 8,763,101	$ 6,116,133	$ 4,282,299
REFUSE FUND (731)				
Estimated Beginning Unrestricted Net Assets	$ 13,347,753	$ 10,834,613	$ 8,879,670	$ 7,180,656
Sources:				
Operating Revenue	15,175,000	15,025,000	15,025,000	15,025,000
Grant Funding	18,314	16,369	-	-
Debt Proceeds	2,298,000	-	4,900,000	-
Other Revenues	260,214	261,635	261,635	261,635
Total Sources	17,751,528	15,303,004	20,186,635	15,286,635
Uses:				
Operating Expenditures	13,320,541	14,199,557	14,199,557	14,199,557
Capital Outlay	3,736,500	728,685	728,685	728,685
Capital Projects	1,254,095	370,000	5,270,000	355,000
Debt Service	1,762,522	1,784,505	1,507,707	933,076
Transfers Out	191,010	175,200	179,700	182,000
Total Uses	20,264,668	17,257,947	21,885,649	16,398,318
Surplus/(Deficit)	(2,513,140)	(1,954,943)	(1,699,014)	(1,111,683)
Ending Unrestricted Net Assets	$ 10,834,613	$ 8,879,670	$ 7,180,656	$ 6,068,973

	FY 2013	FY 2014	FY 2015	FY 2016
PARKING FUND (741)				
Estimated Beginning Unrestricted Net Assets	$ 2,915,881	$ 1,392,637	$ 443,600	$ (215,365)
Sources:				
Taxes	172,423	172,425	172,425	172,425
Operating Revenue	3,060,000	2,769,500	2,797,195	2,825,167
Grant Funding	185,260	-	-	-
Debt Proceeds	-	-	1,500,000	21,500,000
Other Revenues	222,472	230,022	230,022	230,022
Total Sources	3,640,155	3,171,947	4,699,642	24,727,614
Uses:				
Operating Expenditures	2,830,691	3,137,210	3,137,210	3,137,210
Capital Outlay	24,000	123,995	123,995	123,995
Capital Projects	1,799,669	300,000	1,650,000	21,650,000
Debt Service	497,550	503,529	447,402	423,166
Transfers Out	11,489	56,250	-	-
Total Uses	5,163,399	4,120,984	5,358,607	25,334,371
Surplus/(Deficit)	(1,523,244)	(949,037)	(658,965)	(606,757)
Ending Unrestricted Net Assets	$ 1,392,637	$ 443,600	$ (215,365)	$ (822,122)
STORM WATER FUND (751)				
Estimated Beginning Unrestricted Net Assets	$ 343,932	$ 405,224	$ 490,292	$ 573,696
Sources:				
Operating Revenue	571,679	577,849	577,849	577,849
Grant Funding	94,549	-	-	-
Other Revenue	903	982	982	982
Total Sources	667,131	578,831	578,831	578,831
Uses:				
Operating Expenditures	243,041	134,730	134,730	134,730
Capital Projects	150,000	150,000	150,000	150,000
Debt Service	209,739	209,033	210,697	209,462
Transfers Out	3,059	-	-	-
Total Uses	605,839	493,763	495,427	494,192
Surplus/(Deficit)	61,292	85,068	83,404	84,639
Ending Unrestricted Net Assets	$ 405,224	$ 490,292	$ 573,696	$ 658,335

	FY 2013	FY 2014	FY 2015	FY 2016
STORM WATER OVERLAY FUND (752)				
Estimated Beginning Unrestricted Net Assets	$ 2,054,262	$ 962,430	$ 890,010	$ 787,684
Sources:				
Operating Revenue	308,721	312,476	312,476	312,476
Other Revenues	16,199	45,557	17,176	17,176
Total Sources	324,920	358,033	329,652	329,652
Uses:				
Operating Expenditures	82,637	103,877	103,877	103,877
Capital Projects	1,141,893	135,000	135,000	135,000
Debt Service	192,222	191,576	193,101	191,967
Total Uses	1,416,752	430,453	431,978	430,844
Surplus/(Deficit)	(1,091,832)	(72,420)	(102,326)	(101,192)
Ending Unrestricted Net Assets	$ 962,430	$ 890,010	$ 787,684	$ 686,492
GOLF COURSE FUND (761)				
Estimated Beginning Unrestricted Net Assets	$ (43,343)	$ (46,138)	$ (19,731)	$ 2,522
Sources:				
Operating Revenue	1,410,000	1,425,000	1,425,000	1,425,000
Other Revenues	143,439	146,477	149,400	152,400
Transfers In	555,589	510,912	560,803	557,987
Total Sources	2,109,028	2,082,389	2,135,203	2,135,387
Uses:				
Operating Expenditures	1,627,135	1,696,319	1,696,319	1,696,319
Capital Outlay	-	37,000	37,000	37,000
Capital Projects	157,878	40,000	-	-
Debt Service	324,050	282,663	379,631	400,807
Transfers Out	2,760	-	-	-
Total Uses	2,111,823	2,055,982	2,112,950	2,134,126
Surplus/(Deficit)	(2,795)	26,407	22,253	1,261
Ending Unrestricted Net Assets	$ (46,138)	$ (19,731)	$ 2,522	$ 3,783

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