CITY OF
SANTA CRUZ

Capital Improvement Program Adopted Budget

Fiscal Years 2013 - 2015

Guide to the Adopted
Capital Improvement Program Budget
FY 2013 – FY 2015

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 2012
- 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.
- **"2012 Budget"** Shows the total amount appropriated for the current fiscal year.
- **"2012 Estimated"** Shows the total amount of the FY 2012 funding that will be spent on the project, including what has been spent or encumbered and what will be carried forward into FY 2013.
- **"2013 Request", "FY 2014 Request", and "FY 2015 Request"** Each individual column shows the estimated funding required for the project for each identified fiscal year.
- **"Total 2013 - 2015"** Shows the total estimated funding required for the projects in FY 2013, FY 2014, and FY 2015**.**

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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 - Street Overlay Fund	Grants	Transportation
Capital Improvement Fund- Sidewalk-in-lieu	Developer fees	Transportation
Clean Rivers, Beaches, and Ocean Tax Fund	Tax assessments	Environmental, education
Economic Development - Low/Mod Housing Funds	Property Tax	Affordable Housing Construction
Economic Development - Capital Projects & Debt Service	Property Tax and grants	Community and Business 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
Traffic Congestion Relief Fund	Traffic Congestion Relief funds distributed by the Sta	Transportation
Traffic Impact Fee Fund - Beach, South of Laurel (BSOLA)	Developer fees	Transportation
Traffic Impact Fee Fund - Citywide	Developer fees	Transportation
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

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Parks and Recreation Department

General Capital Improvement - Fund 311
Capital Projects Completed

Beach Flats Parks Play Equipment — **Total Project Cost: $190,829**

Replace deteriorated playground equipment to meet modern safety standards

Project # c300006 **311-30-41-9110-57404**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	94,929	95,900	95,900	-	-	-	-
Project Funding Estimate:							
CDBG Fund	(26,887)	(83,000)	(83,000)	-	-	-	-
State capital grants	(58,942)	(22,000)	(22,000)	-	-	-	-
Parks Quimby Funds	(26,887)	-	-	-	-	-	-
Net Project Cost Estimate:	(17,787)	(9,100)	(9,100)	-	-	-	-

Gun Range Remediation — **Total Project Cost: $606,130**

Charles Derby Small Bore Range remediation at DeLaveaga Park - asbestos abatement

Project # c309233 **311-30-41-9190-52146**

Project Cost Estimate:	601,820	4,310	4,310	-	-	-	-

Kids Kottage — **Total Project Cost: $11,000**

Restore interior and replace flooring; health and safety reasons

Project # c301204 **311-30-42-9210-57203**

Project Cost Estimate:	-	11,000	11,000	-	-	-	-
Project Funding Estimate:							
Parks Tax Fund	-	(11,000)	(11,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Skate and Bike Improvements — **Total Project Cost: $70,000**

Improvements to skate and bike parks

Project # c301206 **311-30-41-9110-57312**

Project Cost Estimate:	-	70,000	70,000	-	-	-	-
Project Funding Estimate:							
Parks Quimby Funds	-	(70,000)	(70,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Parks and Recreation Department

General Capital Improvement - Fund 311

Capital Projects Completed

Stroke Center — **Total Project Cost: $180,199**

Stroke Center building demolition and environmental cleanup

Project # c301107 **311-30-41-9120-57290**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	3,296	176,903	176,903	-	-	-	-
Project Funding Estimate:							
Santa Cruz City Redevelopment	-	(80,199)	(80,199)	-	-	-	-
City Public Trust Fund	(3,296)	(96,704)	(96,704)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Westlake Park Improvements — **Total Project Cost: $40,000**

Improvements, drainage, aeration and tule removal for Westlake Park.

Project # c301207 **311-30-41-9110-57312**

Project Cost Estimate:	-	40,000	40,000	-	-	-	-
Project Funding Estimate:							
Parks Quimby Funds	-	(40,000)	(40,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Wharf Master Plan — **Total Project Cost: $65,001**

Identify Wharf structural deficiency and recommend future improvements.

Project # c301104 **311-30-41-9220-57303**

Project Cost Estimate:	15,503	49,498	49,498	-	-	-	-
Project Funding Estimate:							
Santa Cruz City Redevelopment	(15,503)	(49,498)	(49,498)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Capital Projects Completed Totals

Project Cost Estimate:	715,548	447,611	447,611	-	-	-	-
Project Funding:	(131,515)	(452,401)	(452,401)	-	-	-	-
Net Project Cost Estimate:	584,033	(4,790)	(4,790)	-	-	-	-

Capital Projects in Progress

Parks and Recreation Department

General Capital Improvement - Fund 311
Capital Projects in Progress

Bay Street Drainage Restoration — **Total Project Cost: $75,000**

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.

Project # c301311 **311-30-41-9110-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	75,000	-	-	75,000

Bike Park Improvements — **Total Project Cost: $15,000**

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

Project # c301313 **311-30-41-9110-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	15,000	-	-	15,000
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(15,000)	-	-	(15,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Civic Aud Health & Safety Improvements — **Total Project Cost: $200,000**

Health and safety improvements including heating and ventilation improvements.

Project # c301202 **311-30-41-9120-57203**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	200,000	200,000	-	-	-	-
Project Funding Estimate:							
Parks Quimby Funds	-	(200,000)	(200,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

DeLaveaga Park Parking Lot Rehabilitation — **Total Project Cost: $200,000**

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

Project # c300901 **311-30-41-9110-57309**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	70,724	129,276	129,276	-	-	-	-
Project Funding Estimate:							
Parks Quimby Funds	(70,724)	(129,276)	(129,276)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Parks and Recreation Department

General Capital Improvement - Fund 311
Capital Projects in Progress

DeLaveaga Park Watershed Management — **Total Project Cost: $25,000**

For trails, trees, washout repair.

Project # c301203 **311-30-41-9110-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	25,000	25,000	-	-	-	-
Project Funding Estimate:							
Parks Quimby Funds	-	(25,000)	(25,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Derby Park Tennis Court Renovation — **Total Project Cost: $32,000**

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

Project # c301305 **311-30-41-9110-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	32,000	-	-	32,000
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(32,000)	-	-	(32,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Dog Parks — **Total Project Cost: $68,547**

Create off leash dog areas in existing city parks.

Project # c300903 **311-30-41-9110-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	43,547	25,000	25,000	-	-	-	-
Project Funding Estimate:							
Parks Quimby Funds	-	(25,000)	(25,000)	-	-	-	-
Net Project Cost Estimate:	43,547	-	-	-	-	-	-

East Zone Median Hardscape — **Total Project Cost: $45,000**

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

Project # c301101 **311-30-41-9130-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	45,000	45,000	-	-	-	-
Project Funding Estimate:							
Parks Quimby Funds	-	(45,000)	(45,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Parks and Recreation Department

General Capital Improvement - Fund 311

Capital Projects in Progress

Garfield Park Basketball Court Resurfacing — **Total Project Cost: $12,000**

Minor repairs and resurface basketball court

Project # c301304 **311-30-41-9110-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	12,000	-	-	12,000
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(12,000)	-	-	(12,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Garfield Park Restroom Renovation — **Total Project Cost: $25,000**

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

Project # c301303 **311-30-41-9110-57312**

Project Cost Estimate:	-	-	-	25,000	-	-	25,000
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(25,000)	-	-	(25,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Harvey West Park Ballfield Shed Renovation — **Total Project Cost: $15,000**

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

Project # c301310 **311-30-41-9110-57312**

Project Cost Estimate:	-	-	-	15,000	-	-	15,000
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(15,000)	-	-	(15,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Parks and Recreation Department

General Capital Improvement - Fund 311

Capital Projects in Progress

Homeless Garden Environmental Study — **Total Project Cost: $25,000**

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

Project # c301314 **311-30-41-9110-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	25,000	-	-	25,000
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(25,000)	-	-	(25,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Lower Ocean Neighborhood Park — **Total Project Cost: $1,792,000**

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

Project # c301103 **311-30-41-9110-57102**

Project Cost Estimate:	1,290,126	501,874	501,874	-	-	-	-
Project Funding Estimate:							
State capital grants	(1,290,469)	(501,531)	(501,531)	-	-	-	-
Net Project Cost Estimate:	(343)	343	343	-	-	-	-

Natural History Museum Renovations — **Total Project Cost: $100,001**

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

Project # c301102 **311-30-41-9120-57203**

Project Cost Estimate:	37,047	62,954	62,954	-	-	-	-
Project Funding Estimate:							
Parks Quimby Funds	(37,047)	(62,954)	(62,954)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Parks and Recreation Department

General Capital Improvement - Fund 311
Capital Projects in Progress

Neary Lagoon Chestnut St Park Improvements — **Total Project Cost: $40,000**

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

Project # c301301 **311-30-41-9110-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	40,000	-	-	40,000
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(40,000)	-	-	(40,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

San Lorenzo Park Restroom Renovation — **Total Project Cost: $20,000**

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

Project # c301308 **311-30-41-9110-57203**

Project Cost Estimate:	-	-	-	20,000	-	-	20,000
Project Funding Estimate:							
Parks Tax Fund	-	-	-	(20,000)	-	-	(20,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Town Clock Renovation — **Total Project Cost: $12,000**

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.

Project # c301312 **311-30-41-9110-57390**

Project Cost Estimate:	-	-	-	12,000	-	-	12,000
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(12,000)	-	-	(12,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Parks and Recreation Department

General Capital Improvement - Fund 311

Capital Projects in Progress

University Terrace Park Basketball Court Overlay — **Total Project Cost: $30,000**

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

Project # c301307 **311-30-41-9110-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	30,000	-	-	30,000
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(30,000)	-	-	(30,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

University Terrace Park Tennis Court Resurfacing — **Total Project Cost: $18,500**

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

Project # c301306 **311-30-41-9110-57312**

Project Cost Estimate:	-	-	-	18,500	-	-	18,500
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(18,500)	-	-	(18,500)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Wagner Cottage Renovation — **Total Project Cost: $12,000**

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

Project # c301309 **311-30-41-9110-57203**

Project Cost Estimate:	-	-	-	12,000	-	-	12,000
Project Funding Estimate:							
Parks Quimby Funds	-	-	-	(12,000)	-	-	(12,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Wharf Commons Elevator Modernization — **Total Project Cost: $64,700**

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

Project # c301209 **311-30-43-9220-57303**

Project Cost Estimate:	-	64,700	64,700	-	-	-	-
Project Funding Estimate:							
Parks Tax Fund	-	(64,700)	(64,700)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Parks and Recreation Department

General Capital Improvement - Fund 311

Capital Projects in Progress

Wharf Master Plan - Implementation — **Total Project Cost: $2,000,000**

Wharf rehabilitation projects as identified in the Wharf Master Plan, Phase 2. Implementation will begin in FY 14 and continue through FY 15 pending Successor Agency Bond funding..

Project # c301302 **311-30-43-9220-57303**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	-	1,000,000	1,000,000	2,000,000
Project Funding Estimate:							
Santa Cruz City Redevelopment	-	-	-	-	(1,000,000)	(1,000,000)	(2,000,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Wharf Master Plan - Phase II — **Total Project Cost: $235,000**

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.

Project # c301210 **311-30-43-9220-57303**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	235,000	235,000	-	-	-	-
Project Funding Estimate:							
Santa Cruz City Redevelopment	-	(235,000)	(235,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Capital Projects in Progress Totals

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	1,441,444	1,288,804	1,288,804	331,500	1,000,000	1,000,000	2,331,500
Project Funding:	(1,398,240)	(1,288,461)	(1,288,461)	(256,500)	(1,000,000)	(1,000,000)	(2,256,500)
Net Project Cost Estimate:	43,204	343	343	75,000	-	-	75,000

Noncapital Projects

Coastal Prairie Mitigation — **Total Project Cost: $31,842**

Restoration and enhancement of coastal prairie habitat at Pogonip

Project # o300031 **311-30-41-9140-52199**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	7,482	24,360	24,360	-	-	-	-

Parks and Recreation Department

General Capital Improvement - Fund 311

Noncapital Projects

Greenbelt Master Planning and Implementation — **Total Project Cost: $485,955**

Continuation of development and implementation of Master Plans for Pogonip, Delaveaga, and Moore Creek Preserve areas.

Project # o309242 **311-30-41-9140-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	243,196	122,759	122,759	60,000	60,000	-	120,000
Project Funding Estimate:							
Parks Quimby Funds	(21,969)	(98,031)	(98,031)	(60,000)	(60,000)	-	(120,000)
Net Project Cost Estimate:	221,227	24,728	24,728	-	-	-	-

Wharf Substrate Repair Maintenance — **Total Project Cost: $470,000**

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

Project # m309239 **311-30-43-9220-57303**

Project Cost Estimate:	200,423	109,577	109,577	80,000	80,000	-	160,000

Noncapital Projects Totals

Project Cost Estimate:	451,101	256,696	256,696	140,000	140,000	-	280,000
Project Funding:	(21,969)	(98,031)	(98,031)	(60,000)	(60,000)	-	(120,000)
Net Project Cost Estimate:	429,132	158,665	158,665	80,000	80,000	-	160,000

Totals for Fund 311

Project Cost Estimate:	2,608,093	1,993,111	1,993,111	471,500	1,140,000	1,000,000	2,611,500
Project Funding:	(1,551,724)	(1,838,893)	(1,838,893)	(316,500)	(1,060,000)	(1,000,000)	(2,376,500)
Net Project Cost Estimate:	1,056,369	154,218	154,218	155,000	80,000	-	235,000

Parks and Recreation Department

Golf Course - Fund 761

Capital Projects Completed

DeLaveaga Golf Course Elevator Improvements — **Total Project Cost: $70,000**

Improvements to Golf Course Elevator per recommendations by Facility Maintenance

Project # c301212 **761-30-45-7653-57106**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	70,000	70,000	-	-	-	-

Capital Projects Completed Totals

Project Cost Estimate:	-	70,000	70,000	-	-	-	-
Project Funding:	-	-	-	-	-	-	-
Net Project Cost Estimate:	-	70,000	70,000	-	-	-	-

Capital Projects in Progress

DeLaveaga Golf Course Facility Improvements — **Total Project Cost: $75,000**

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

Project # c301213 **761-30-45-7653-57106**

Project Cost Estimate:	-	25,000	25,000	25,000	25,000	-	50,000

DeLaveaga Golf Course Fuel Transfer Station Upgrade — **Total Project Cost: $15,000**

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

Project # c301401 **761-30-45-7653-57106**

Project Cost Estimate:	-	-	-	-	15,000	-	15,000

DeLaveaga Property Infrastructure Costs — **Total Project Cost: $230,000**

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

Project # c301105 **761-30-45-7653-57106**

Project Cost Estimate:	58,659	91,341	91,341	80,000	-	-	80,000
Project Funding Estimate:							
City Public Trust Fund	(58,659)	(75,000)	(75,000)	(80,000)	-	-	(80,000)
Net Project Cost Estimate:	-	16,341	16,341	-	-	-	-

Parks and Recreation Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Golf Course - Fund 761							
Capital Projects in Progress Totals							
Project Cost Estimate:	58,659	116,341	116,341	105,000	40,000	-	145,000
Project Funding:	(58,659)	(75,000)	(75,000)	(80,000)	-	-	(80,000)
Net Project Cost Estimate:	-	41,341	41,341	25,000	40,000	-	65,000
Totals for Fund 761							
Project Cost Estimate:	58,659	186,341	186,341	105,000	40,000	-	145,000
Project Funding:	(58,659)	(75,000)	(75,000)	(80,000)	-	-	(80,000)
Net Project Cost Estimate:	-	111,341	111,341	25,000	40,000	-	65,000
Project Totals for the Parks and Recreation Department							
Project Cost:	2,666,752	2,179,452	2,179,452	576,500	1,180,000	1,000,000	2,756,500
Project Funding:	1,610,383	1,913,893	1,913,893	396,500	1,060,000	1,000,000	2,456,500
Net Project Cost Estimate:	1,056,369	265,559	265,559	180,000	120,000	-	300,000

Public Works Department

Gas Tax - Fund 221
Capital Projects Completed

Bay Street Emergency Repairs — **Total Project Cost: $309,407**

Repair southern area of median, north of Escalona, where storm damage has compromised the roadway edge and drainage system. Includes reconstruction of a portion of the path.

Project # c400824 **221-40-62-9341-52242**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	303,379	6,028	6,028	-	-	-	-
Project Funding Estimate:							
Net Project Cost Estimate:	49,014	6,028	6,028	-	-	-	-

Center/Pacific (Depot) Intersection Roundabout — **Total Project Cost: $1,135,749**

Construction of modern roundabout at the intersection as approved by Council. The Depot intersection is funded with ARRA stimulus funds and includes additional paving at the intersection and on West Cliff Drive to Bay Street, and on Pacific Ave. towards the Wharf.

Project # c401012 **221-40-64-9320-57306**

Project Cost Estimate:	811,602	324,147	324,147	-	-	-	-
Project Funding Estimate:							
Fed grants - ARRA	(106,011)	(592,640)	(592,640)	-	-	-	-
Traffic Impact - Citywide	(112,796)	(250,000)	(250,000)	-	-	-	-
Wastewater Fund	(31,516)	-	-	-	-	-	-
Water Fund	(42,786)	-	-	-	-	-	-
Net Project Cost Estimate:	518,493	(518,493)	(518,493)	-	-	-	-

Laurel Street Pedestrian Crossing — **Total Project Cost: $120,000**

Restriping and median installation to improve pedestrian crossings of Laurel at Felix and Blackburn per approved plan. TDA funds approved for project. Design and construction anticipated in FY11.

Project # c401111 **221-40-64-9330-57307**

Project Cost Estimate:	-	120,000	120,000	-	-	-	-
Project Funding Estimate:							
Traffic Impact - Citywide	-	(70,000)	(70,000)	-	-	-	-
State grants - TDA	-	(50,000)	(50,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Public Works Department

Gas Tax - Fund 221

Capital Projects Completed

Ocean Street Traffic Signal Synchronization — **Total Project Cost: $49,062**

Develop and implement daily and seasonal traffic signal timing plans based on variable traffic conditions for Ocean and Water Streets.

Project # c400920 **221-40-64-9320-57306**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	45,052	4,010	4,010	-	-	-	-
Project Funding Estimate:							
Local capital grants	(37,120)	(11,880)	(11,880)	-	-	-	-
Net Project Cost Estimate:	7,932	(7,870)	(7,870)	-	-	-	-

Capital Projects Completed Totals

Project Cost Estimate:	1,160,033	454,185	454,185	-	-	-	-
Project Funding:	(584,594)	(974,520)	(974,520)	-	-	-	-
Net Project Cost Estimate:	575,439	(520,335)	(520,335)	-	-	-	-

Capital Projects in Progress

Bay/High Intersection Improvements — **Total Project Cost: $730,000**

With General plan buildout this intersection will operate at LOS F and currently has collisions associated with unprotected left-turns. The proposed improvement 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 FY12 and FY13, with construction anticipated in FY14 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 approved. Other grant not yet applied for.

Project # c401103 **221-40-64-9320-57306**

Project Cost Estimate:	50	229,950	229,950	-	500,000	-	500,000
Project Funding Estimate:							
Fed grants - STIP (TE)	-	-	-	-	(400,000)	-	(400,000)
Local grant - MBUAPCD	-	(30,000)	(30,000)	-	-	-	-
Traffic Impact - Citywide	(50)	(199,950)	(199,950)	-	(100,000)	-	(100,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Public Works Department

Gas Tax - Fund 221
Capital Projects in Progress

Beach/Cliff Traffic Signal — **Total Project Cost: $180,000**

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 # c401303 **221-40-64-9320-57306**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	30,000	150,000	-	180,000
Project Funding Estimate:							
Fed grants - STIP (TE)	-	-	-	-	(120,000)	-	(120,000)
Traffic Impact - Citywide	-	-	-	(30,000)	(30,000)	-	(60,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Beach/Pacific (Wharf) Intersection Roundabout — **Total Project Cost: $1,225,000**

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. Construction is anticipated in FY13 or FY14.

Project # c400035 **221-40-64-9320-57306**

Project Cost Estimate:	382,701	842,299	842,299	-	-	-	-
Project Funding Estimate:							
Traffic Impact - Citywide	(263,738)	(880,698)	(880,698)	-	-	-	-
Local capital grants	(70,000)	-	-	-	-	-	-
Developer fees	(10,565)	-	-	-	-	-	-
Net Project Cost Estimate:	38,398	(38,399)	(38,399)	-	-	-	-

Public Works Department

Gas Tax - Fund 221
Capital Projects in Progress

Branciforte Creek Bike/Pedestrian Bridge — **Total Project Cost: $2,775,000**

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 anticipated to be approved by Council n FY12. Project design and environmental review will be initiated in FY12 and construction in FY14, both are contingent on RDA and grant funding, and various permits.

Project # c401001 **221-40-64-9370-57310**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	575,000	575,000	-	2,200,000	-	2,200,000
Project Funding Estimate:							
Santa Cruz City Redevelopment	-	(400,000)	(400,000)	-	-	-	-
Traffic Impact - Citywide	-	(100,000)	(100,000)	-	(100,000)	-	(100,000)
State capital grants	-	(75,000)	(75,000)	-	(100,000)	-	(100,000)
Federal capital grants	-	-	-	-	(2,000,000)	-	(2,000,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Broadway/Brommer Bike/Pedestrian Multi-Purpose Trail — **Total Project Cost: $3,994,632**

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 being sold to pay for the local match funds and ongoing management expenses. Design was initiated in FY12 and construction is anticipated to start in FY13.

Project # c409344 **221-40-64-9330-57307**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	658,994	3,335,638	3,335,638	-	-	-	-
Project Funding Estimate:							
Federal capital grants	(142,596)	(3,099,726)	(3,099,726)	-	-	-	-
Real property sales - land	-	(440,000)	(440,000)	-	-	-	-
Net Project Cost Estimate:	516,398	(204,088)	(204,088)	-	-	-	-

Public Works Department

Gas Tax - Fund 221
Capital Projects in Progress

Broadway/Riverside Intersection Pedestrian Improvements — **Total Project Cost: $75,000**

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.

Project # c401302 **221-40-64-9320-57307**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	-	75,000	-	75,000
Project Funding Estimate:							
Traffic Impact - Citywide	-	-	-	-	(75,000)	-	(75,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Chestnut St Slip Out - Phase 2 — **Total Project Cost: $311,740**

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.

Project # c401210 **221-40-62-9341-57304**

Project Cost Estimate:	-	311,740	311,740	-	-	-	-
Project Funding Estimate:							
Fed grants - FHWA	-	(250,809)	(250,809)	-	-	-	-
Net Project Cost Estimate:	-	60,931	60,931	-	-	-	-

Citywide Streetlight LED Retrofit — **Total Project Cost: $978,787**

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.

Project # c401013 **221-40-64-9320-57306**

Project Cost Estimate:	133,134	845,653	845,653	-	-	-	-
Project Funding Estimate:							
Loan proceeds	-	(860,700)	(860,700)	-	-	-	-
Fed grants - ARRA	(132,264)	-	-	-	-	-	-
Net Project Cost Estimate:	870	(15,047)	(15,047)	-	-	-	-

Public Works Department

Gas Tax - Fund 221
Capital Projects in Progress

Citywide Streetlight LED Retrofit - Phase 3 — **Total Project Cost: $170,337**

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.

Project # c401201 **221-40-64-9320-57306**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	170,337	170,337	-	-	-	-
Project Funding Estimate:							
CDBG Fund	-	(170,337)	(170,337)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Gault School Sidewalk Infill — **Total Project Cost: $494,403**

This is an approved Safe to Routes 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 spans FY12 and FY13.

Project # c401113 **221-40-64-9330-57307**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	23,840	470,563	470,563	-	-	-	-
Project Funding Estimate:							
State grants - Safe Routes to School	(21,180)	(423,783)	(423,783)	-	-	-	-
Sidewalk In-lieu Fund	-	(49,440)	(49,440)	-	-	-	-
Net Project Cost Estimate:	2,660	(2,660)	(2,660)	-	-	-	-

Mission S. Extension Bike-Pedestrian Pathway — **Total Project Cost: $60,000**

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 is in FY12 and construction in FY 13.

Project # c401112 **221-40-64-9330-57307**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	50,000	50,000	10,000	-	-	10,000
Project Funding Estimate:							
Contributions - businesses	-	-	-	(10,000)	-	-	(10,000)
State grants - TDA	-	(50,000)	(50,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Public Works Department

Gas Tax - Fund 221
Capital Projects in Progress

Murray Street Bridge Seismic Retrofit and Barrier Rail — **Total Project Cost: $12,092,516**

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 FY11, allowing the design and right-of-way process to be proceed in FY12. 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 late FY13 or early FY14 and last for approximately 18 months.

Project # c409321 **221-40-62-9370-57310**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	1,883,031	10,209,485	10,209,485	-	-	-	-
Project Funding Estimate:							
Federal capital grants	(1,306,652)	(9,831,215)	(9,831,215)	-	-	-	-
State capital grants	(212,764)	-	-	-	-	-	-
Net Project Cost Estimate:	363,615	378,270	378,270	-	-	-	-

Ocean/Broadway Intersection Study — **Total Project Cost: $75,000**

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 existing 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.

Project # c401104 **221-40-62-9390-57304**

Project Cost Estimate:	-	75,000	75,000	-	-	-	-
Project Funding Estimate:							
Traffic Impact - Citywide	-	(75,000)	(75,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

River/River Street South Intersection Study — **Total Project Cost: $575,000**

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.

Project # c401202 **221-40-62-9390-57304**

Project Cost Estimate:	-	75,000	75,000	-	500,000	-	500,000
Project Funding Estimate:							
Santa Cruz City Redevelopment	-	-	-	-	(500,000)	-	(500,000)
Net Project Cost Estimate:	-	75,000	75,000	-	-	-	-

Public Works Department

Gas Tax - Fund 221
Capital Projects in Progress

Riverside/Second Intersection Improvements — **Total Project Cost: $250,000**

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. Grant application for funding has not been filed.

Project # c401105 **221-40-64-9320-57306**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	250,000	250,000	-	-	-	-
Project Funding Estimate:							
Federal capital grants	-	(200,000)	(200,000)	-	-	-	-
Traffic Impact - Citywide	-	(50,000)	(50,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

San Lorenzo River Trestle Bridge Connections Project — **Total Project Cost: $600,000**

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, permitting, right-of-way acquisition and design are complete. Project is awaiting a response on a state grant for remaining funding.

Project # c400058 **221-40-64-9370-57310**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	600,000	-	-	600,000
Project Funding Estimate:							
Federal capital grants	-	-	-	(354,000)	-	-	(354,000)
Settlement proceeds	(125,000)	-	-	-	-	-	-
Traffic Impact - Citywide	-	-	-	(75,000)	-	-	(75,000)
State grants - TDA	-	-	-	(46,000)	-	-	(46,000)
Net Project Cost Estimate:	(125,000)	-	-	125,000	-	-	125,000

Soquel/at Frederick Minor Widening — **Total Project Cost: $150,000**

Minor widening of Soquel at Frederick to improve east-bound lane transition. Project to be initiated contingent on RDA funding resolution in FY12.

Project # c401003 **221-40-64-9311-57304**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	1,870	148,130	148,130	-	-	-	-
Project Funding Estimate:							
Santa Cruz City Redevelopment	(1,870)	(148,130)	(148,130)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Public Works Department

Gas Tax - Fund 221
Capital Projects in Progress

Soquel/Park Way Traffic Signal Improvements — **Total Project Cost: $1,025,000**

The project concept, design and easement acquisition have been approved by Council and completed. Project includes installion 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 FY13 or FY14 following the Highway 1 Aux Lane project. STIP grant has been awarded.

Project # c400804 **221-40-64-9320-57306**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	199,997	825,003	825,003	-	-	-	-
Project Funding Estimate:							
State capital grants	-	(500,000)	(450,000)	-	-	-	-
Santa Cruz City Redevelopment	(199,997)	(225,003)	(225,003)	-	-	-	-
Net Project Cost Estimate:	-	100,000	150,000	-	-	-	-

State Route 1 Bridge Replacement — **Total Project Cost: $1,000,000**

The Project Study Report (PDS) has identified the need to replace or widen the critical Highway 1 bridge over the San Lorenzo River or to replace it. City has initiated the PDS and will start environmental review in FY12 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.

Project # c401402 **221-40-64-9370-57310**

Project Cost Estimate:	-	-	-	-	1,000,000	-	1,000,000
Project Funding Estimate:							
Santa Cruz City Redevelopment	-	-	-	-	(500,000)	-	(500,000)
Federal capital grants	-	-	-	-	(500,000)	-	(500,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Public Works Department

Gas Tax - Fund 221
Capital Projects in Progress

State Route 1/9 Intersection Improvements — **Total Project Cost: $6,374,102**

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 FY12 contingent on Caltrans approval. Project design and right-of-way acquisition to be initiated in FY13 and construct intersection improvements in FY14 contingent on completion of the tasks and availability of State Proposition 1B grant funds (on approved list).

Project # c400805 **221-40-64-9330-57304**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	3,035	1,371,067	1,371,067	5,000,000	-	-	5,000,000
Project Funding Estimate:							
Traffic Impact - Citywide	-	(500,000)	(500,000)	(2,000,000)	-	-	(2,000,000)
State grants - Prop 1B	-	-	-	(2,000,000)	-	-	(2,000,000)
Santa Cruz City Redevelopment	(3,035)	(873,965)	(873,965)	(1,000,000)	-	-	(1,000,000)
Net Project Cost Estimate:	-	(2,898)	(2,898)	-	-	-	-

State Route 1/Bay Street Intersection Improvements — **Total Project Cost: $250,000**

This project is in the Cumulative Traffic Study and General Plan Update to address buildout conditions. The project would be initiated in FY 14 with development of the Project Study Report (PDS) and environmental review. Design and Right-of-Way acquisition proposed in FY16 contingent on Caltrans approval of PDS and environmental review. Construction in future years. Project concept is to add a dedicated second left-turn lane, through-right turn lane on Bay, eliminate split-phasing, add a right-turn lane on Route 1 to Bay northbound. Signal modifications and bus stop relocation. Includes widening on Bay Street to extend lanes. Project is also contingent on collection of traffic impact fees and grant funding.

Project # c400901 **221-40-64-9320-57304**

Project Cost Estimate:	-	-	-	-	250,000	-	250,000
Project Funding Estimate:							
Traffic Impact - Citywide	-	-	-	-	(250,000)	-	(250,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Public Works Department

Gas Tax - Fund 221

Capital Projects in Progress

State Route 1/Mission/Chestnut & King Improvements — **Total Project Cost: $252,386**

This project is in the Citywide Cumulative Development Traffic Study and General Plan Update to address buildout conditions. The project would be initiated in FY 14 with development of the Project Study Report (PDS) and environmental review. Design and Right-of-Way acquisition proposed in FY16 contingent on Caltrans approval of PDS and environmental review. Construction in future years. Project concept is to add an additional lane from King southbound onto Mission, an additional right turn lane northbound from Hwy 1 onto Mission and an additional northbound lane from Mission. Signal modifications and widening required. Construction in future years. Project is also contingent on collection of traffic impact fees and grant funds.

Project # c400060 **221-40-64-9320-57304**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	2,386	-	-	-	250,000	-	250,000
Project Funding Estimate:							
Traffic Impact - Citywide	(2,386)	-	-	-	(250,000)	-	(250,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Westlake School Pedestrian Safety — **Total Project Cost: $503,100**

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.

Project # c401211 **221-40-64-9330-57307**

Project Cost Estimate:	-	503,100	503,100	-	-	-	-
Project Funding Estimate:							
Fed grants - Safe Routes to School	-	(503,100)	(503,100)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Capital Projects in Progress Totals

Project Cost Estimate:	3,289,038	20,287,965	20,287,965	5,640,000	4,925,000	-	10,565,000
Project Funding:	(2,492,097)	(19,936,856)	(19,886,856)	(5,515,000)	(4,925,000)	-	(10,440,000)
Net Project Cost Estimate:	796,941	351,109	401,109	125,000	-	-	125,000

Noncapital Projects

Public Works Department

Gas Tax - Fund 221
Noncapital Projects

Bicycle Parking Program — **Total Project Cost: $7,485**

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

Project # m409308 **221-40-64-9330-57307**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	3,485	1,000	1,000	1,000	1,000	1,000	3,000
Project Funding Estimate:							
State capital grants	(3,485)	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(3,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Bikeway Striping and Minor Improvements — **Total Project Cost: $155,158**

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.

Project # m409335 **221-40-64-9330-57307**

Project Cost Estimate:	75,158	20,000	20,000	20,000	20,000	20,000	60,000
Project Funding Estimate:							
State capital grants	(54,356)	(20,000)	(20,000)	(20,000)	(20,000)	(20,000)	(60,000)
Net Project Cost Estimate:	20,802	-	-	-	-	-	-

Boardwalk Bike Lockers-Pass through Grant — **Total Project Cost: $14,000**

Provides for bike lockers at the Seaside Company's Boardwalk locations for employee bike parking. the pass through grant has been approved by the Monterey May Unified Air pollution Control District.

Project # m401106 **221-40-64-9330-56960**

Project Cost Estimate:	-	14,000	14,000	-	-	-	-
Project Funding Estimate:							
Local grant - MBUAPCD	-	(14,000)	(14,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Public Works Department

Gas Tax - Fund 221
Noncapital Projects

Bridge Maintenance — **Total Project Cost: $200,000**

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.

Project # m401302 **221-40-64-9370-57310**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	100,000	100,000	-	200,000
Project Funding Estimate:							
Federal capital grants	-	-	-	(80,000)	(80,000)	-	(160,000)
Net Project Cost Estimate:	-	-	-	20,000	20,000	-	40,000

Riverside Ave. Bridge Decorative Light Replacement — **Total Project Cost: $100,000**

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 15- 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.

Project # m401401 **221-40-64-9370-57310**

Project Cost Estimate:	-	-	-	-	100,000	-	100,000

West Cliff Drive Multi-use Path Pavement Rehabilitation — **Total Project Cost: $298,467**

This project will address some of the differed 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 will be 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 needed in future years.

Project # m400819 **221-40-64-9330-57304**

Project Cost Estimate:	53,198	95,269	95,269	150,000	-	-	150,000
Project Funding Estimate:							
State grants - TDA	(3,783)	(146,217)	(146,217)	(150,000)	-	-	(150,000)
Net Project Cost Estimate:	49,415	(50,948)	(50,948)	-	-	-	-

Noncapital Projects Totals

Project Cost Estimate:	131,841	130,269	130,269	271,000	221,000	21,000	513,000
Project Funding:	(61,624)	(181,217)	(181,217)	(251,000)	(101,000)	(21,000)	(373,000)
Net Project Cost Estimate:	70,217	(50,948)	(50,948)	20,000	120,000	-	140,000

Public Works Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Totals for Fund 221							
Project Cost Estimate:	4,580,912	20,872,419	20,872,419	5,911,000	5,146,000	21,000	11,078,000
Project Funding:	(3,138,315)	(21,092,593)	(21,042,593)	(5,766,000)	(5,026,000)	(21,000)	(10,813,000)
Net Project Cost Estimate:	1,442,597	(220,174)	(170,174)	145,000	120,000	-	265,000

Clean Rivers, Beaches, and Ocean - Fund 235

Capital Projects in Progress

Storm Drain Water Quality Improvements **Total Project Cost: $300,000**

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.

Project # c401005 **235-40-60-4235-57311**

Project Cost Estimate:	21,668	128,332	128,332	50,000	50,000	50,000	150,000

Capital Projects in Progress Totals

Project Cost Estimate:	21,668	128,332	128,332	50,000	50,000	50,000	150,000

Totals for Fund 235

Project Cost Estimate:	21,668	128,332	128,332	50,000	50,000	50,000	150,000

Public Works Department

General Capital Improvement - Fund 311
Capital Projects in Progress

Curtis Storm Drain - Phase 1 — **Total Project Cost: $375,000**

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 an 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 are funding a portion of the project. Design is proposed in FY13-14 and construction in FY 15.

Project # c401308 **311-40-64-9340-57311**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	10,000	25,000	340,000	375,000
Project Funding Estimate:							
Wastewater Fund	-	-	-	-	-	(100,000)	(100,000)
Net Project Cost Estimate:	-	-	-	10,000	25,000	240,000	275,000

East Cliff Emergency Repair at Alhambra Ave — **Total Project Cost: $150,000**

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.

Project # c401309 **311-40-62-9390-57106**

Project Cost Estimate:	-	-	-	150,000	-	-	150,000
Project Funding Estimate:							
Liability Insurance Fund	-	-	-	(150,000)	-	-	(150,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Market Street at Goss Minor Widening — **Total Project Cost: $250,000**

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 receiving grant funding which has not been applied for.

Project # c401301 **311-40-64-9330-57307**

Project Cost Estimate:	-	-	-	-	250,000	-	250,000
Project Funding Estimate:							
Federal operating grants	-	-	-	-	(230,000)	-	(230,000)
Developer fees	-	-	-	-	(20,000)	-	(20,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Public Works Department

General Capital Improvement - Fund 311

Capital Projects in Progress

Mission Street Hill Utility Undergrounding — **Total Project Cost: $305,340**

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 FY14 funds will be used to address easements and install limited decorative streetlights when the utility poles with streetlights are removed.

Project # c401004 **311-40-64-9360-57390**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	27,334	128,006	128,006	-	150,000	-	150,000

Pacific Ave (Beach Area) Streetscape — **Total Project Cost: $300,000**

Reconstruct damaged sidewalks, curb and gutter with new Beach Streetscape quality improvements, including decorative streetlights, along the newly repaired Pacific Avenue wall (Westside) and the Sanctuary Center (lights and trees only, sidewalks are included w/ Sanctuary project), from the Depot site to the new Sanctuary building site.

Project # c400812 **311-40-64-9320-57304**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	183,543	116,457	116,457	-	-	-	-
Project Funding Estimate:							
Santa Cruz City Redevelopment	(183,543)	(116,457)	(116,457)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Pogonip Creek Sedimentation Removal — **Total Project Cost: $100,000**

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.

Project # c401306 **311-40-64-9340-57311**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	100,000	-	-	100,000

Public Works Department

General Capital Improvement - Fund 311
Capital Projects in Progress

Radar Speed Feedback Signs — **Total Project Cost: $63,000**

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 which has been applied for.

Project # c401310 **311-40-62-9320-57306**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	63,000	-	-	63,000
Project Funding Estimate:							
State capital grants	-	-	-	(63,000)	-	-	(63,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Riverside Ave Utility Underground — **Total Project Cost: $250,000**

Design to underground the overhead utilities on Riverside Avenue, from Third Street to Beach Street, and provide streetscape improvements, such as decorative streetlights, sidewalks and street trees. This would be a Rule 20B project which is funded entirely by the City and private property owners. Public process to determine a design concept to be completed in FY11

Project # c400902 **311-40-64-9360-57390**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	166,350	83,650	83,650	-	-	-	-
Project Funding Estimate:							
Santa Cruz City Redevelopment	(166,350)	(83,650)	(83,650)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Riverside Ave Utility Underground Phase II — **Total Project Cost: $2,850,000**

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 in progress. Construction is anticipated in FY14.

Project # c401208 **311-40-64-9360-57390**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	2,850,000	2,850,000	-	-	-	-
Project Funding Estimate:							
Santa Cruz City Redevelopment	-	(2,850,000)	(2,850,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Public Works Department

General Capital Improvement - Fund 311

Capital Projects in Progress

Shaffer Road Railroad Crossing and Route 1 Traffic Signal Improvements — **Total Project Cost: $250,000**

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.

Project # c401403 **311-40-62-9320-57306**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	-	250,000	-	250,000
Project Funding Estimate:							
Assessment District Fund	-	-	-	-	(250,000)	-	(250,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Sidewalk/Access Ramp Program — **Total Project Cost: $119,200**

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.

Project # c409452 **311-40-62-9330-57307**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	500	58,700	58,700	20,000	20,000	20,000	60,000
Project Funding Estimate:							
Sidewalk In-lieu Fund	(500)	(59,500)	(59,500)	(20,000)	(20,000)	(20,000)	(60,000)
Developer fees	(35,478)	-	-	-	-	-	-
Net Project Cost Estimate:	(35,478)	(800)	(800)	-	-	-	-

Trevethan Storm Drain Project - Phase 1 — **Total Project Cost: $260,000**

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 are funding a portion of the project. Design is proposed in FY13 and construction in FY 14.

Project # c401307 **311-40-64-9340-57311**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	10,000	250,000	-	260,000
Project Funding Estimate:							
Wastewater Fund	-	-	-	-	(100,000)	-	(100,000)
Net Project Cost Estimate:	-	-	-	10,000	150,000	-	160,000

Public Works Department

General Capital Improvement - Fund 311

Capital Projects in Progress

UCSC Smart Bike Lockers — **Total Project Cost: $173,700**

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.

Project # c401212 **311-40-64-9330-57307**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	173,700	173,700	-	-	-	-
Project Funding Estimate:							
State operating grants - Caltrans	-	(173,700)	(173,700)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

UCSC-City Transportation Improvements & Studies — **Total Project Cost: $650,000**

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 ZipCar expansion. Additional funding of $350,000 to be provided in FY 14 per agreement.

Project # c401008 **311-40-64-9390-57304**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	300,000	300,000	-	350,000	-	350,000
Project Funding Estimate:							
Other local revenues	-	(150,000)	(150,000)	-	(175,000)	-	(175,000)
Net Project Cost Estimate:	-	150,000	150,000	-	175,000	-	175,000

UCSC-City-Clue Public Transportation System Planning — **Total Project Cost: $100,000**

Implementation of Section 4.14f 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.

Project # c401009 **311-40-64-9390-57304**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	960	99,040	99,040	-	-	-	-
Project Funding Estimate:							
Other local revenues	-	(50,000)	(50,000)	-	-	-	-
Net Project Cost Estimate:	960	49,040	49,040	-	-	-	-

Public Works Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

General Capital Improvement - Fund 311

Capital Projects in Progress

West Cliff Drive Revetment Repair **Total Project Cost: $500,000**

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 locating 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.

Project # c401501 **311-40-62-9330-57307**

Project Cost Estimate:	-	-	-	-	-	500,000	500,000

Capital Projects in Progress Totals

Project Cost Estimate:	378,687	3,809,553	3,809,553	353,000	1,295,000	860,000	2,508,000
Project Funding:	(385,871)	(3,483,307)	(3,483,307)	(233,000)	(795,000)	(120,000)	(1,148,000)
Net Project Cost Estimate:	(7,184)	326,246	326,246	120,000	500,000	740,000	1,360,000

Noncapital Projects

Chestnut Street Ext. Slope Stabilization **Total Project Cost: $700,000**

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.

Project # m401101 **311-40-62-9390-57106**

Project Cost Estimate:	-	700,000	700,000	-	-	-	-
Project Funding Estimate:							
City Public Trust Fund	-	(350,000)	(350,000)	-	-	-	-
Liability Insurance Fund	-	(350,000)	(350,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

City Street Restriping - Maintenance **Total Project Cost: $355,576**

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 addressed deferred maintenance and cost increases.

Project # m400029 **311-40-64-9320-57390**

Project Cost Estimate:	140,576	50,000	50,000	50,000	55,000	60,000	165,000

Public Works Department

General Capital Improvement - Fund 311

Noncapital Projects

East Cliff Drive Slope Stabilization and Repair — **Total Project Cost: $418,037**

Evaluation of existing failed slopes and minor retaining structures on East Cliff Drive between Atlantic and Fourth Avenue to determine course of action to fully restore and protect private property and public access is complete. The next step is to acquire Coastal and State Parks permits for this project. Additional funding is needed for the repair and maintenance of the path between Seabright and Fourth.

Project # m400811 **311-40-64-9341-57304**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	41,469	376,568	376,568	-	-	-	-
Project Funding Estimate:							
Liability Insurance Fund	(23,432)	(276,568)	(276,568)	-	-	-	-
City Public Trust Fund	-	(100,000)	(100,000)	-	-	-	-
Net Project Cost Estimate:	18,037	-	-	-	-	-	-

Evergreen Cemetery Storm Drain Installation — **Total Project Cost: $25,000**

Investigate and construct storm drain through or around cemetery and eliminate temporary ground storm drain, and repair erosion.

Project # m400061 **311-40-62-9340-57311**

Project Cost Estimate:	339	24,661	24,661	-	-	-	-

Minor Storm Drain Maintenance — **Total Project Cost: $525,266**

This project provides annual funding for contract services to complete minor 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 and cost increases.

Project # m400028 **311-40-62-9340-57301**

Project Cost Estimate:	150,266	210,000	210,000	50,000	55,000	60,000	165,000

Minor Street Maintenance — **Total Project Cost: $386,472**

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.

Project # m400027 **311-40-61-9311-57304**

Project Cost Estimate:	171,472	50,000	50,000	50,000	55,000	60,000	165,000
Project Funding Estimate:							
Traffic Congestion Relief Fund	(50,000)	-	-	-	-	-	-
Net Project Cost Estimate:	121,472	50,000	50,000	50,000	55,000	60,000	165,000

Public Works Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

General Capital Improvement - Fund 311

Noncapital Projects

Minor Traffic Signal Maintenance **Total Project Cost: $444,915**

This project provides annual funding for contract services to repair traffic signals and control systems city-wide. Annual increase to address deferred maintenance and cost increases.

Project # m400030 **311-40-64-9320-57306**

Project Cost Estimate:	229,915	50,000	50,000	50,000	55,000	60,000	165,000

Noncapital Projects Totals

Project Cost Estimate:	734,037	1,461,229	1,461,229	200,000	220,000	240,000	660,000
Project Funding:	(73,432)	(1,076,568)	(1,076,568)	-	-	-	-
Net Project Cost Estimate:	660,605	384,661	384,661	200,000	220,000	240,000	660,000

Totals for Fund 311

Project Cost Estimate:	1,112,724	5,270,782	5,270,782	553,000	1,515,000	1,100,000	3,168,000
Project Funding:	(459,303)	(4,559,875)	(4,559,875)	(233,000)	(795,000)	(120,000)	(1,148,000)
Net Project Cost Estimate:	653,421	710,907	710,907	320,000	720,000	980,000	2,020,000

Public Works Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

Streets Repair - Fund 317

Capital Projects Completed

West Cliff Drive Paving — **Total Project Cost: $397,923**

Asphalt repair and overlay on West Cliff Drive

Project # c401114 **317-40-64-9311-57304**

Project Cost Estimate:	-	397,923	397,923	-	-	-	-
Project Funding Estimate:							
Fed grants - ARRA	-	(397,923)	(397,923)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Capital Projects Completed Totals

Project Cost Estimate:	-	397,923	397,923	-	-	-	-
Project Funding:	-	(397,923)	(397,923)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Capital Projects in Progress

City Arterial and Collector Street Reconstruction and Overlay — **Total Project Cost: $12,439,272**

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. ARRA stimulus and Prop 1B funding of approximately $5.0 million collected and expended in FY09-11. TCRF (Prop 42) is an annual allocation from the state. Grant and other funds are estimated federal transportation funds that are applied for when available. Approximately $3.0 million is needed annually to maintain the streets satisfactorily.

Project # c400809 **317-40-64-9311-57304**

Project Cost Estimate:	2,544,377	1,944,895	1,944,895	2,650,000	2,650,000	2,650,000	7,950,000
Project Funding Estimate:							
Fed grants - ARRA	(753,076)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)	(3,000,000)
From General Fund	-	-	-	(1,100,000)	(1,100,000)	(1,100,000)	(3,300,000)
Traffic Congestion Relief Fund	(402,257)	(129,506)	(129,506)	-	-	-	-
State capital grants	(925,701)	-	-	-	-	-	-
Other local revenues	(23,814)	-	-	-	-	-	-
Gas Tax Fund	(101,865)	(855,254)	(855,254)	(550,000)	(550,000)	(550,000)	(1,650,000)
Wastewater Fund	(95,710)	-	-	-	-	-	-
Net Project Cost Estimate:	241,954	(39,865)	(39,865)	-	-	-	-

Public Works Department

Streets Repair - Fund 317

Capital Projects in Progress

City Residential and Collector Street Reconstruction and Overlay — **Total Project Cost: $7,227,540**

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. Approximately $1.2 million needed annually. Grants are not typically available for residential streets.

Project # c400810 **317-40-64-9311-57304**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	5,227,540	500,000	500,000	500,000	500,000	500,000	1,500,000
Project Funding Estimate:							
From General Fund	-	-	-	(500,000)	(500,000)	(500,000)	(1,500,000)
Traffic Congestion Relief Fund	(587,025)	-	-	-	-	-	-
City Public Trust Fund	(17,978)	(500,000)	(500,000)	-	-	-	-
Net Project Cost Estimate:	4,622,537	-	-	-	-	-	-

Capital Projects in Progress Totals

Project Cost Estimate:	7,771,917	2,444,895	2,444,895	3,150,000	3,150,000	3,150,000	9,450,000
Project Funding:	(2,907,426)	(2,484,760)	(2,484,760)	(3,150,000)	(3,150,000)	(3,150,000)	(9,450,000)
Net Project Cost Estimate:	4,864,491	(39,865)	(39,865)	-	-	-	-

Totals for Fund 317

Project Cost Estimate:	7,771,917	2,842,818	2,842,818	3,150,000	3,150,000	3,150,000	9,450,000
Project Funding:	(2,907,426)	(2,882,683)	(2,882,683)	(3,150,000)	(3,150,000)	(3,150,000)	(9,450,000)
Net Project Cost Estimate:	4,864,491	(39,865)	(39,865)	-	-	-	-

Public Works Department

Wastewater - Fund 721
Capital Projects in Progress

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Biosolid to Energy Project — **Total Project Cost: $100,000**							
The funding provides for consulting services and permitting to evaluate and develop a pilot and long term biosolid to energy project. The study in currently being developed to determine the benefits and costs of equipment, installation and maintenance.							
Project # c401203 **721-40-62-7259-57301**							
Project Cost Estimate:	-	100,000	100,000	-	-	-	-
Eastside Alley Sewer Project — **Total Project Cost: $1,000,000**							
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 FY15							
Project # c401406 **721-40-62-7259-57301**							
Project Cost Estimate:	-	-	-	-	50,000	950,000	1,000,000
Fairmount/Harrison Sewer Main Upgrade — **Total Project Cost: $500,000**							
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.							
Project # c401404 **721-40-62-7259-57301**							
Project Cost Estimate:	-	-	-	-	-	500,000	500,000
Jenne Street Sewer — **Total Project Cost: $200,000**							
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.							
Project # c401006 **721-40-62-7259-57301**							
Project Cost Estimate:	-	200,000	200,000	-	-	-	-

Public Works Department

Wastewater - Fund 721
Capital Projects in Progress

Jesse Street Marsh — **Total Project Cost: $245,241**

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.

Project # c409669 **721-40-62-7259-57312**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	67,936	177,305	177,305	-	-	-	-
Project Funding Estimate:							
Local capital grants	(36,260)	(79,148)	(79,148)	-	-	-	-
Net Project Cost Estimate:	31,676	98,157	98,157	-	-	-	-

Ladera Drive Sewer — **Total Project Cost: $400,000**

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.

Project # c401305 **721-40-62-7259-57301**

Project Cost Estimate:	-	-	-	-	400,000	-	400,000

Ocean Street - Side Street Sewers — **Total Project Cost: $350,000**

Replace approximately 2000 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.

Project # c401107 **721-40-62-7259-57301**

Project Cost Estimate:	-	300,000	300,000	50,000	-	-	50,000

Ocean Street Sewer — **Total Project Cost: $1,000,000**

Replace 3400 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.

Project # c401108 **721-40-62-7259-57301**

Project Cost Estimate:	-	700,000	700,000	300,000	-	-	300,000

Public Works Department

Wastewater - Fund 721
Capital Projects in Progress

San Lorenzo River Sanitary Sewer Siphon — **Total Project Cost: $150,000**

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 is now available that will allow for a complete inspection of the lines. Repair of any defects will be budgeted in future years as needed.

Project # c401315 **721-40-62-7259-57301**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	150,000	-	-	150,000

Stroke / 911 Center Sewer Replacement — **Total Project Cost: $75,000**

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.

Project # c400903 **721-40-62-7259-57301**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	3,990	71,010	71,010	-	-	-	-

Sunnyside Ave Sewer — **Total Project Cost: $600,368**

Sunnyside Avenue (near Branciforte) is served by a private sewer that has had failures and spills over the past few years and presents a public health hazard. The private sewer, located in backyards, cannot be adequately repaired or maintained. A new public sewer has been investigated and is recommended, with some financial support from the 18 homes served. The neighborhood is supportive of the project. The project is anticipated to be constructed in FY12 and FY13 if approved.

Project # c400823 **721-40-62-7259-57301**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	61,949	438,419	438,419	100,000	-	-	100,000
Project Funding Estimate:							
Sewer connections - customers	-	(100,000)	(100,000)	-	-	-	-
Net Project Cost Estimate:	61,949	338,419	338,419	100,000	-	-	100,000

Public Works Department

Wastewater - Fund 721

Capital Projects in Progress

Wastewater Treatment Facility Transformer Replacement — **Total Project Cost: $1,000,000**

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 facilities main transformer to provide more reliable and consistent electrical power.

Project # c401405 **721-40-65-7252-57301**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	-	-	1,000,000	1,000,000
Project Funding Estimate:							
Local capital grants	-	-	-	-	-	(470,588)	(470,588)
Net Project Cost Estimate:	-	-	-	-	-	529,412	529,412

WWTF Water Piping Rehabilitation — **Total Project Cost: $1,000,000**

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.

Project # c401407 **721-40-62-7259-57301**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	-	100,000	900,000	1,000,000
Project Funding Estimate:							
Local capital grants	-	-	-	-	(47,059)	(423,529)	(470,588)
Net Project Cost Estimate:	-	-	-	-	52,941	476,471	529,412

Capital Projects in Progress Totals

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	133,875	1,986,734	1,986,734	600,000	550,000	3,350,000	4,500,000
Project Funding:	(36,260)	(179,148)	(179,148)	-	(47,059)	(894,117)	(941,176)
Net Project Cost Estimate:	97,615	1,807,586	1,807,586	600,000	502,941	2,455,883	3,558,824

Noncapital Projects

Citywide Infiltration and Inflow Elimination Program — **Total Project Cost: $1,179,993**

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.

Project # m409682 **721-40-62-7251-57301**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	515,389	214,604	214,604	150,000	150,000	150,000	450,000

Public Works Department

Wastewater - Fund 721
Noncapital Projects

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Citywide Televised Sewer Inspection						**Total Project Cost:**	**$189,382**
Annual televising of City sewers to identify problem areas and improve maintenance and repairs.							
Project # m400018	**721-40-62-7251-57301**						
Project Cost Estimate:	44,382	25,000	25,000	40,000	40,000	40,000	120,000
Lower Seabright Sewer Tunnel and Hagemann Ct. Sewer Inspection						**Total Project Cost:**	**$100,000**
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.							
Project # m400821	**721-40-62-7259-57301**						
Project Cost Estimate:	-	100,000	100,000	-	-	-	-
Meder St. Canyon Sewer Access Road						**Total Project Cost:**	**$124,846**
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.							
Project # m409652	**721-40-62-7259-57301**						
Project Cost Estimate:	44,846	20,000	20,000	20,000	20,000	20,000	60,000
Neary Lagoon Park Rehab-Maintenance						**Total Project Cost:**	**$1,853,659**
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.							
Project # m409668	**721-40-62-7259-57312**						
Project Cost Estimate:	748,245	355,414	355,414	250,000	250,000	250,000	750,000
Project Funding Estimate:							
Local capital grants	(278,088)	(167,107)	(167,107)	(117,500)	(117,500)	(117,500)	(352,500)
Net Project Cost Estimate:	470,157	188,307	188,307	132,500	132,500	132,500	397,500

Public Works Department

Wastewater - Fund 721
Noncapital Projects

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Paving - WWTF						**Total Project Cost:**	**$115,348**
Asphalt repair and cape seal the Wastewater Treatment Facility roadways, parking and equipment areas..							
Project # m400913	**721-40-62-7252-57301**						
Project Cost Estimate:	74,819	40,529	40,529	-	-	-	-
Project Funding Estimate:							
Local capital grants	(25,990)	(4,128)	(4,128)	-	-	-	-
Net Project Cost Estimate:	48,829	36,401	36,401	-	-	-	-
Sewer Pipe Lining/Root Intrusion (Annual)						**Total Project Cost:**	**$931,173**
Remove tree roots from within sewer pipe and line with synthetic material to reduce blockages and maintenance requirements.							
Project # m400807	**721-40-62-7259-57301**						
Project Cost Estimate:	179,518	301,655	301,655	150,000	150,000	150,000	450,000
Sewer Systems Improvements						**Total Project Cost:**	**$1,070,709**
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.							
Project # m409651	**721-40-62-7251-57301**						
Project Cost Estimate:	370,709	150,000	150,000	150,000	200,000	200,000	550,000
Project Funding Estimate:							
Local capital grants	(170,320)	-	-	-	-	-	-
Net Project Cost Estimate:	200,389	150,000	150,000	150,000	200,000	200,000	550,000
Street Reconstruction						**Total Project Cost:**	**$580,000**
Street reconstruction due to failed sewer trenches.							
Project # m409695	**721-40-62-7251-57304**						
Project Cost Estimate:	161,475	193,525	193,525	75,000	75,000	75,000	225,000

Public Works Department

Wastewater - Fund 721
Noncapital Projects

Wastewater Treatment Facility Centrifuge Rebuild — **Total Project Cost: $2,000,000**

This project proposes to rebuild or replace three worn centrifuges that provide critical sludge dewatering for the facility. The project will be designed in FY12 and constructed in FY13-14 depending on the lead time required for the equipment.

Project # m401201 **721-40-65-7252-57301**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	2,000,000	2,000,000	-	-	-	-
Project Funding Estimate:							
Local capital grants	-	(941,200)	(941,200)	-	-	-	-
Net Project Cost Estimate:	-	1,058,800	1,058,800	-	-	-	-

Wastewater Treatment Facility Secondary Clarifier Repairs — **Total Project Cost: $1,120,000**

Evaluate and perform structural repairs to all three secondary clarifiers to address settlement. One clarifier will be releveled in FY13. The others will be evaluated in FY14 for repair in FY2015.

Project # m401303 **721-40-65-7252-57301**

Project Cost Estimate:	-	-	-	70,000	50,000	1,000,000	1,120,000
Project Funding Estimate:							
Local capital grants	-	-	-	(32,941)	(23,529)	(470,588)	(527,058)
Net Project Cost Estimate:	-	-	-	37,059	26,471	529,412	592,942

Wastewater Treatment Plant Digester Cleaning — **Total Project Cost: $1,582,070**

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 #2 & #3 in FY12 and #4 in FY14.

Project # m400068 **721-40-65-7252-57301**

Project Cost Estimate:	605,037	377,033	377,033	-	600,000	-	600,000
Project Funding Estimate:							
Local capital grants	31,028	(177,252)	(177,252)	-	(282,353)	-	(282,353)
Net Project Cost Estimate:	636,065	199,781	199,781	-	317,647	-	317,647

Public Works Department

Wastewater - Fund 721

Noncapital Projects

Wastewater Treatment Plant Equipment Replacement — **Total Project Cost: $4,086,902**

The projects proposed in this general category are a variety of small and medium sized projects that replace worn and obsolete equipment, improve automation and reduce energy use at the Wastewater Treatment Plant.

Project # m409659 **721-40-62-7252-57301**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	1,708,348	1,198,554	1,198,554	660,000	500,000	20,000	1,180,000
Project Funding Estimate:							
Local capital grants	(509,421)	(587,255)	(587,255)	(310,588)	(235,294)	(9,412)	(555,294)
Net Project Cost Estimate:	1,198,927	611,299	611,299	349,412	264,706	10,588	624,706

Noncapital Projects Totals

Project Cost Estimate:	4,452,768	4,976,314	4,976,314	1,565,000	2,035,000	1,905,000	5,505,000
Project Funding:	(952,791)	(1,876,942)	(1,876,942)	(461,029)	(658,676)	(597,500)	(1,717,205)
Net Project Cost Estimate:	3,499,977	3,099,372	3,099,372	1,103,971	1,376,324	1,307,500	3,787,795

Totals for Fund 721

Project Cost Estimate:	4,586,643	6,963,048	6,963,048	2,165,000	2,585,000	5,255,000	10,005,000
Project Funding:	(989,051)	(2,056,090)	(2,056,090)	(461,029)	(705,735)	(1,491,617)	(2,658,381)
Net Project Cost Estimate:	3,597,592	4,906,958	4,906,958	1,703,971	1,879,265	3,763,383	7,346,619

Public Works Department

Refuse - Fund 731
Capital Projects in Progress

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
City-owned Trash Enclosure Maintenance						**Total Project Cost:**	**$75,000**
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.							
Project # c401316 **731-40-62-7352-57308**							
Project Cost Estimate:	-	-	-	25,000	25,000	25,000	75,000
Dimeo Lane Paving and Storm Drain						**Total Project Cost:**	**$150,000**
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 slipline 333' of existing 18" pipe, restore a valve box to grade, and patch the affected pavement. Includes additional pavement repairs for upper Dimeo.							
Project # c401312 **731-40-62-7352-57308**							
Project Cost Estimate:	-	-	-	150,000	-	-	150,000
Food Waste Collection and Conversion						**Total Project Cost:**	**$121,550**
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.							
Project # c401204 **731-40-62-7352-57308**							
Project Cost Estimate:	3,634	67,916	67,916	50,000	-	-	50,000
Landfill Design/Construction						**Total Project Cost:**	**$5,610,000**
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.							
Project # c400046 **731-40-62-7352-57308**							
Project Cost Estimate:	102,559	607,441	607,441	-	-	4,900,000	4,900,000
Project Funding Estimate:							
Loan proceeds	-	(150,000)	(150,000)	-	-	(4,900,000)	(4,900,000)
Net Project Cost Estimate:	102,559	457,441	457,441	-	-	-	-
Recycling Center Dust Control						**Total Project Cost:**	**$49,000**
Design and installation of a system to reduce the dust generated by the single-stream recycling facility.							
Project # c401205 **731-40-62-7352-57308**							
Project Cost Estimate:	-	49,000	49,000	-	-	-	-

Public Works Department

Refuse - Fund 731

Capital Projects in Progress Totals

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	106,193	724,357	724,357	225,000	25,000	4,925,000	5,175,000
Project Funding:	-	(150,000)	(150,000)	-	-	(4,900,000)	(4,900,000)
Net Project Cost Estimate:	106,193	574,357	574,357	225,000	25,000	25,000	275,000

Noncapital Projects

Employee Modular Building Maintenance — **Total Project Cost: $123,495**

Repair of existing employee modular buildings.

Project # m401006 **731-40-61-7359-57290**

Project Cost Estimate:	3,495	30,000	30,000	30,000	30,000	30,000	90,000

Leachate Line Maintenance — **Total Project Cost: $136,821**

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.

Project # m400019 **731-40-61-7352-57308**

Project Cost Estimate:	76,821	15,000	15,000	15,000	15,000	15,000	45,000

Recycling Building/Yard-Maintenance — **Total Project Cost: $255,221**

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

Project # m400066 **731-40-63-7353-57290**

Project Cost Estimate:	55,221	50,000	50,000	50,000	50,000	50,000	150,000

Resource Recovery Facility - Maintenance — **Total Project Cost: $1,030,335**

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 includes paving the landfill face access road. FY 13 includes dredging the freshwater drainage ponds.

Project # m400020 **731-40-61-7352-57308**

Project Cost Estimate:	200,335	265,000	265,000	200,000	200,000	165,000	565,000

Public Works Department

Refuse - Fund 731

Noncapital Projects

Water & Gas Systems Maintenance **Total Project Cost: $205,999**

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.

Project # m409612 **731-40-62-7352-57308**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	5,999	50,000	50,000	50,000	50,000	50,000	150,000

Noncapital Projects Totals

Project Cost Estimate:	341,871	410,000	410,000	345,000	345,000	310,000	1,000,000
Project Funding:	-	-	-	-	-	-	-
Net Project Cost Estimate:	341,871	410,000	410,000	345,000	345,000	310,000	1,000,000

Totals for Fund 731

Project Cost Estimate:	448,064	1,134,357	1,134,357	570,000	370,000	5,235,000	6,175,000
Project Funding:	-	(150,000)	(150,000)	-	-	(4,900,000)	(4,900,000)
Net Project Cost Estimate:	448,064	984,357	984,357	570,000	370,000	335,000	1,275,000

Public Works Department

Parking - Fund 741

Capital Projects Completed

Downtown Parking Facility Security Cameras — **Total Project Cost: $45,001**

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

Project # c401106 **741-40-64-7452-57309**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	38,961	6,040	6,040	-	-	-	-

Capital Projects Completed Totals

Project Cost Estimate:	38,961	6,040	6,040	-	-	-	-
Project Funding:	-	-	-	-	-	-	-
Net Project Cost Estimate:	38,961	6,040	6,040	-	-	-	-

Capital Projects in Progress

Downtown Parking Structure — **Total Project Cost: $23,039,611**

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.

Project # c400053 **741-40-64-7452-57309**

Project Cost Estimate:	33,634	5,977	5,977	-	-	23,000,000	23,000,000
Project Funding Estimate:							
Loan proceeds	-	-	-	-	-	(23,000,000)	(23,000,000)
Net Project Cost Estimate:	33,634	5,977	5,977	-	-	-	-

Electric Vehicle Charging Stations — **Total Project Cost: $110,000**

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

Project # c401109 **741-40-64-7459-57490**

Project Cost Estimate:	6,215	103,785	103,785	-	-	-	-
Project Funding Estimate:							
Local capital grants	(6,215)	(103,785)	(103,785)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Locust Garage Elevator Maintenance — **Total Project Cost: $90,000**

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

Project # c401206 **741-40-64-7452-57309**

Project Cost Estimate:	-	90,000	90,000	-	-	-	-

Public Works Department

Parking - Fund 741
Capital Projects in Progress

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Lot 7, Front/Cathcart Reconstruction						**Total Project Cost:**	**$630,000**
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.							
Project # c400007	**741-40-64-7452-57309**						
Project Cost Estimate:	24,730	605,270	605,270	-	-	-	-
Project Funding Estimate:							
Santa Cruz City Redevelopment	(169)	(69,831)	(69,831)	-	-	-	-
Net Project Cost Estimate:	24,561	535,439	535,439	-	-	-	-
Parking Garage & Surface Lot Paid Parking Conversion						**Total Project Cost:**	**$400,000**
Implement paid parking recommendations development by the Cedar/Cathcart Garage Financing Task Force for time limited garages and surface lots.							
Project # c400818	**741-40-64-7452-57309**						
Project Cost Estimate:	125,614	274,386	274,386	-	-	-	-
River-Front Parking Structure Improvements						**Total Project Cost:**	**$248,000**
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.							
Project # c401311	**741-40-64-7452-57309**						
Project Cost Estimate:	-	-	-	248,000	-	-	248,000
Soquel Garage Comingled Plume						**Total Project Cost:**	**$334,743**
Ongoing hazardous waste cleanup monitoring.							
Project # c400002	**741-40-64-7452-57309**						
Project Cost Estimate:	284,743	50,000	50,000	-	-	-	-
Project Funding Estimate:							
State capital grants	(318,139)	(50,000)	(50,000)	-	-	-	-
Net Project Cost Estimate:	(33,396)	-	-	-	-	-	-

Public Works Department

Parking - Fund 741
Capital Projects in Progress Totals

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	474,936	1,129,418	1,129,418	248,000	-	23,000,000	23,248,000
Project Funding:	(324,523)	(223,616)	(223,616)	-	-	(23,000,000)	(23,000,000)
Net Project Cost Estimate:	150,413	905,802	905,802	248,000	-	-	248,000

Noncapital Projects

Locust & Soquel Garage Lighting Maintenance — **Total Project Cost: $150,000**

Replacement of lighting system with more energy efficient lights and controls at both garages. Anticipated annual energy savings is estimated at $46,000. Grant funding and rebates approved.

Project # m400912 **741-40-64-7452-57309**

Project Cost Estimate:	109,211	40,789	40,789	-	-	-	-
Project Funding Estimate:							
Fed grants - ARRA	(88,374)	(32,500)	(32,500)	-	-	-	-
Net Project Cost Estimate:	20,837	8,289	8,289	-	-	-	-

Locust Garage Restroom - Maintenance — **Total Project Cost: $250,000**

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

Project # m400069 **741-40-64-7452-57309**

Project Cost Estimate:	78,727	171,273	171,273	-	-	-	-

Minor Lot Maintenance — **Total Project Cost: $821,665**

Maintenance of downtown parking lots and equipment as needed.

Project # m409361 **741-40-64-7451-57309**

Project Cost Estimate:	240,490	131,175	131,175	150,000	150,000	150,000	450,000

Soquel/Front Garage Painting — **Total Project Cost: $200,000**

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

Project # m401007 **741-40-64-7452-57309**

Project Cost Estimate:	-	200,000	200,000	-	-	-	-

Public Works Department

Parking - Fund 741
Noncapital Projects Totals

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	428,428	543,237	543,237	150,000	150,000	150,000	450,000
Project Funding:	(88,374)	(32,500)	(32,500)	-	-	-	-
Net Project Cost Estimate:	340,054	510,737	510,737	150,000	150,000	150,000	450,000

Totals for Fund 741

Project Cost Estimate:	942,325	1,678,695	1,678,695	398,000	150,000	23,150,000	23,698,000
Project Funding:	(412,897)	(256,116)	(256,116)	-	-	(23,000,000)	(23,000,000)
Net Project Cost Estimate:	529,428	1,422,579	1,422,579	398,000	150,000	150,000	698,000

Public Works Department

Storm Water - Fund 751, 752

Capital Projects Completed

Clean Beaches/Wet Wells-Phase II — **Total Project Cost: $1,007,648**

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.

Project # c400033 **751-40-62-7553-57311**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	1,007,243	29,331	405	-	-	-	-
Project Funding Estimate:							
Fed grants - ARRA	(428,999)	(89,209)	(60,309)	-	-	-	-
State capital grants	(510,692)	-	-	-	-	-	-
Net Project Cost Estimate:	67,552	(59,878)	(59,904)	-	-	-	-

Capital Projects Completed Totals

Project Cost Estimate:	1,007,243	29,331	405	-	-	-	-
Project Funding:	(939,691)	(89,209)	(60,309)	-	-	-	-
Net Project Cost Estimate:	67,552	(59,878)	(59,904)	-	-	-	-

Capital Projects in Progress

Branciforte Creek Channel Repair and Maintenance — **Total Project Cost: $150,000**

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.

Project # c401313 **751-40-61-7553-57311**

Project Cost Estimate:	-	-	-	50,000	50,000	50,000	150,000

San Lorenzo River Levee Storm Drain Maintenance — **Total Project Cost: $150,000**

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.

Project # c401314 **752-40-61-7552-57311**

Project Cost Estimate:	-	-	-	150,000	-	-	150,000

Public Works Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

Storm Water - Fund 751, 752

Capital Projects in Progress

San Lorenzo River Pump Station #2 — **Total Project Cost: $294,000**

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.

Project # c401207 **752-40-61-7552-57311**

Project Cost Estimate:	-	294,000	294,000	-	-	-	-

SLR Flood Control Restoration and Beautification Project — **Total Project Cost: $3,061,850**

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.

Project # c409512 **752-40-61-7552-57311**

Project Cost Estimate:	2,184,656	877,194	877,194	-	-	-	-
Project Funding Estimate:							
State capital grants	(33,733)	-	-	-	-	-	-
Net Project Cost Estimate:	2,150,923	877,194	877,194	-	-	-	-

Capital Projects in Progress Totals

Project Cost Estimate:	2,184,656	1,171,194	1,171,194	200,000	50,000	50,000	300,000
Project Funding:	(33,733)	-	-	-	-	-	-
Net Project Cost Estimate:	2,150,923	1,171,194	1,171,194	200,000	50,000	50,000	300,000

Noncapital Projects

San Lorenzo River Flood Control Pump Station Repairs — **Total Project Cost: $30,000**

Annual repair and maintenance of the San Lorenzo River Flood Control Pump Stations and outlet structures as required by the US Army Corps of Engineers maintenance agreement.

Project # m409513 **751-40-61-7553-57311**

Project Cost Estimate:	-	30,000	30,000	-	-	-	-

Public Works Department

Storm Water - Fund 751, 752

Noncapital Projects

San Lorenzo River Flood Control Pump Station Repairs — **Total Project Cost: $778,753**

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.

Project # m409514 **752-40-61-7552-57311**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	568,753	30,000	30,000	60,000	60,000	60,000	180,000

San Lorenzo River System Maintenance — **Total Project Cost: $805,422**

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.

Project # m409504 **751-40-61-7552-57311**

Project Cost Estimate:	387,922	117,500	117,500	100,000	100,000	100,000	300,000

Total Project Cost: $282,500

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.

Project # m409505 **752-40-61-7552-57311**

Project Cost Estimate:	-	57,500	57,500	75,000	75,000	75,000	225,000

Noncapital Projects Totals

Project Cost Estimate:	956,675	235,000	235,000	235,000	235,000	235,000	705,000
Project Funding:	-	-	-	-	-	-	-
Net Project Cost Estimate:	956,675	235,000	235,000	235,000	235,000	235,000	705,000

Totals for Fund 751, 752

Project Cost Estimate:	4,148,574	1,435,525	1,406,599	435,000	285,000	285,000	1,005,000
Project Funding:	(973,424)	(89,209)	(60,309)	-	-	-	-
Net Project Cost Estimate:	3,175,150	1,346,316	1,346,290	435,000	285,000	285,000	1,005,000

Project Totals for the Public Works Department

Project Cost:	23,612,827	40,325,976	40,297,050	13,232,000	13,251,000	38,246,000	64,729,000
Project Funding:	8,880,416	31,086,566	31,007,666	9,610,029	9,676,735	32,682,617	51,969,381
Net Project Cost Estimate:	14,732,411	9,239,410	9,289,384	3,621,971	3,574,265	5,563,383	12,759,619

Non-Department

General Capital Improvement - Fund 311
Capital Projects Completed

Aerial Fire Truck Purchase — **Total Project Cost: $922,987**

Scheduled replacement of 1994 100 ft aerial ladder truck. Mechanics are suggesting a replacement as soon as possible. FEMA AFG Homeland Security grant has been awarded.

Project # c601201 **311-60-00-9620-57402**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	950,000	922,987	-	-	-	-
Project Funding Estimate:							
Fed grants - AFG	-	(657,000)	(657,000)	-	-	-	-
Internal Investment & Loan Fund proceeds	-	(299,247)	(299,247)	-	-	-	-
Net Project Cost Estimate:	-	(6,247)	(33,260)	-	-	-	-

PD Security Access/Monitoring System — **Total Project Cost: $171,169**

Replace security access and monitoring system at Police Facility

Project # c200802 **311-20-23-9610-57408**

Project Cost Estimate:	156,169	28,916	15,000	-	-	-	-

SIRE Video Plus & Minute Plus Mtg Mgr — **Total Project Cost: $50,095**

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.

Project # c600911 **311-60-00-9910-57410**

Project Cost Estimate:	-	50,095	50,095	-	-	-	-
Project Funding Estimate:							
From General Fund	-	(50,095)	(50,095)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Non-Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

General Capital Improvement - Fund 311

Capital Projects Completed

Virtualization of Communications Center — **Total Project Cost: $273,263**

There is a newer technology called virtualization which allows the consolidation of several physical servers on to 1 (or more) servers creating "virtual servers". The proposal that we have received indicates that we anticipate the consolidation of 44 servers into 4 new quad-core servers. This would reduce the energy consumption of the Communications Center dramatically and thereby contributing to the City's "green project" goals and objectives.

Project # c600912	**311-60-00-9910-57410**						
Project Cost Estimate:	-	273,263	273,263	-	-	-	-
Project Funding Estimate:							
Fed grants - ARRA	-	(273,263)	(273,263)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Capital Projects Completed Totals

Project Cost Estimate:	156,169	1,302,274	1,261,345	-	-	-	-
Project Funding:	-	(1,279,605)	(1,279,605)	-	-	-	-
Net Project Cost Estimate:	156,169	22,669	(18,260)	-	-	-	-

Capital Projects in Progress

City Hall Parking Lot Repairs — **Total Project Cost: $325,000**

The parking lots in the City Hall complex (Annex, Parks, Civic) 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. Grant funding has been applied for the Annex Lots, though it will be contingent on coordination with the solar panel project.

Project # c601301	**311-60-00-9410-57290**						
Project Cost Estimate:	-	-	-	125,000	150,000	50,000	325,000
Project Funding Estimate:							
Federal capital grants	-	-	-	(93,750)	-	-	(93,750)
Net Project Cost Estimate:	-	-	-	31,250	150,000	50,000	231,250

Non-Department

General Capital Improvement - Fund 311

Capital Projects in Progress

Corporation Yard Main Bdlg Seismic Study — **Total Project Cost: $860,000**

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 is in progress and will be completed in FY12. The design is proposed in FY13 and construction in FY14. The construction estimate will be refined in FY13.

Project # c601101 **311-60-00-9410-57290**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	2,000	23,000	23,000	85,000	750,000	-	835,000
Project Funding Estimate:							
Equipment Fund	-	(9,375)	(9,375)	(31,875)	(281,250)	-	(313,125)
Water Fund	(125)	(4,875)	(4,875)	(17,000)	(150,000)	-	(167,000)
Parking Fund	(1,875)	-	-	(6,375)	(56,250)	-	(62,625)
Net Project Cost Estimate:	-	8,750	8,750	29,750	262,500	-	292,250

Corporation Yard Paving — **Total Project Cost: $209,800**

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

Project # c601102 **311-60-00-9490-57106**

Project Cost Estimate:	79,800	80,000	80,000	50,000	-	-	50,000
Project Funding Estimate:							
Water Fund	(19,200)	(19,200)	(19,200)	(12,000)	-	-	(12,000)
Refuse Fund	(30,400)	(30,400)	(30,400)	(19,000)	-	-	(19,000)
Net Project Cost Estimate:	30,200	30,400	30,400	19,000	-	-	19,000

Non-Department

General Capital Improvement - Fund 311

Capital Projects in Progress

Facility Condition, Capital Replacement and Maintenance Needs Assessment — **Total Project Cost: $80,000**

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 and assigned to the appropriate cost center.

Project # c601302 **311-60-00-9420-57290**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	80,000	-	-	80,000
Project Funding Estimate:							
Wastewater Fund	-	-	-	(7,200)	-	-	(7,200)
Refuse Fund	-	-	-	(8,800)	-	-	(8,800)
Water Fund	-	-	-	(8,800)	-	-	(8,800)
Net Project Cost Estimate:	-	-	-	55,200	-	-	55,200

Fire Engine Replacement — **Total Project Cost: $1,650,000**

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.

Project # c601203 **311-60-00-9620-57402**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	1,100,000	1,100,000	-	-	550,000	550,000
Project Funding Estimate:							
Internal Investment & Loan Fund proceeds	-	(1,100,000)	(1,100,000)	-	-	(550,000)	(550,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

HVAC System for Police Department — **Total Project Cost: $150,000**

HVAC System for Police Department building.

Project # c601202 **311-60-00-9610-57408**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	-	-	150,000	-	-	150,000

Non-Department

General Capital Improvement - Fund 311

Capital Projects in Progress

IT Five Year Strategic Plan — **Total Project Cost: $150,000**

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.

Project # c601303 **311-60-00-9910-57990**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	150,000	150,000	-	-	-	-
Project Funding Estimate:							
Golf Course Fund	-	(2,760)	(2,760)	-	-	-	-
Storm Water Fund	-	(3,059)	(3,059)	-	-	-	-
Parking Fund	-	(5,114)	(5,114)	-	-	-	-
Refuse Fund	-	(9,310)	(9,310)	-	-	-	-
Wastewater Fund	-	(11,660)	(11,660)	-	-	-	-
Water Fund	-	(19,603)	(19,603)	-	-	-	-
From General Fund	-	(98,494)	(98,494)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

IT Telecom Projects — **Total Project Cost: $171,000**

Telecom Fund to be closed out at FY 12. Remaining balance to this project for various telecommunications projects.

Project # c601304 **311-60-00-9910-57410**

Project Cost Estimate:	-	-	-	171,000	-	-	171,000
Project Funding Estimate:							
Telecommunications Fund	-	-	-	(171,000)	-	-	(171,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Louden Nelson Roof / Window Replacement — **Total Project Cost: $262,000**

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

Project # c601103 **311-60-00-9410-57290**

Project Cost Estimate:	80,915	181,085	181,085	-	-	-	-
Project Funding Estimate:							
CDBG Fund	-	(262,000)	(262,000)	-	-	-	-
Net Project Cost Estimate:	80,915	(80,915)	(80,915)	-	-	-	-

Non-Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

General Capital Improvement - Fund 311

Capital Projects in Progress

Parking Citations Application — **Total Project Cost: $298,999**

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

Project # c600801	**311-60-00-9910-57901**						
Project Cost Estimate:	243,999	77,001	55,000	-	-	-	-

Permitting Application — **Total Project Cost: $615,000**

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

Project # c600802	**311-60-00-9910-57901**						
Project Cost Estimate:	450,883	164,117	164,117	-	-	-	-

Technology Replacement Project — **Total Project Cost: $129,146**

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

Project # c600803	**311-60-00-9910-57410**						
Project Cost Estimate:	31,650	20,941	22,496	25,000	25,000	25,000	75,000

Capital Projects in Progress Totals

Project Cost Estimate:	889,247	1,796,144	1,775,698	686,000	925,000	625,000	2,236,000
Project Funding:	(51,600)	(1,575,850)	(1,575,850)	(375,800)	(487,500)	(550,000)	(1,413,300)
Net Project Cost Estimate:	837,647	220,294	199,848	310,200	437,500	75,000	822,700

Noncapital Projects

Corp Yard Maintenance — **Total Project Cost: $350,000**

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.

Project # m600216	**311-60-00-9410-57290**						
Project Cost Estimate:	50,000	60,000	60,000	70,000	80,000	90,000	240,000
Project Funding Estimate:							
Refuse Fund	(11,500)	(13,800)	(13,800)	(16,100)	(18,400)	(20,700)	(55,200)
Water Fund	(6,500)	(7,800)	(7,800)	(9,100)	(10,400)	(11,700)	(31,200)
Net Project Cost Estimate:	32,000	38,400	38,400	44,800	51,200	57,600	153,600

Non-Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

General Capital Improvement - Fund 311

Noncapital Projects

Public Facilities - Maintenance — **Total Project Cost: $543,678**

Provides funding for remodeling and/or repairs to various public buildings. FY 12 and FY14 includes rehabilitation of elevators

Project # m609195 **311-60-00-9410-57290**

Project Cost Estimate:	186,794	131,884	131,884	50,000	125,000	50,000	225,000

West Cliff Drive Fence - Maintenance — **Total Project Cost: $298,948**

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.

Project # m600042 **311-60-00-9410-57390**

Project Cost Estimate:	98,948	50,000	50,000	50,000	50,000	50,000	150,000
Project Funding Estimate:							
Liability Insurance Fund	(98,948)	(50,000)	(50,000)	(50,000)	(50,000)	(50,000)	(150,000)
Net Project Cost Estimate:	-	-	-	-	-	-	-

Wharf Davit Area Remodel — **Total Project Cost: $60,000**

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

Project # m601201 **311-60-00-9410-57290**

Project Cost Estimate:	-	60,000	60,000	-	-	-	-

Noncapital Projects Totals

Project Cost Estimate:	335,742	301,884	301,884	170,000	255,000	190,000	615,000
Project Funding:	(116,948)	(71,600)	(71,600)	(75,200)	(78,800)	(82,400)	(236,400)
Net Project Cost Estimate:	218,794	230,284	230,284	94,800	176,200	107,600	378,600

Totals for Fund 311

Project Cost Estimate:	1,381,158	3,400,302	3,338,927	856,000	1,180,000	815,000	2,851,000
Project Funding:	(168,548)	(2,927,055)	(2,927,055)	(451,000)	(566,300)	(632,400)	(1,649,700)
Net Project Cost Estimate:	1,212,610	473,247	411,872	405,000	613,700	182,600	1,201,300

Project Totals for the Non-Department

Project Cost:	1,381,158	3,400,302	3,338,927	856,000	1,180,000	815,000	2,851,000
Project Funding:	168,548	2,927,055	2,927,055	451,000	566,300	632,400	1,649,700
Net Project Cost Estimate:	1,212,610	473,247	411,872	405,000	613,700	182,600	1,201,300

Economic Development Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

Successor Agency Low/Mod Housing Merged Funds - Fund 281

110 Lindberg Street Affordable Housing — **Total Project Cost: $2,200,000**

Development of affordable housing units for low income housing at 110 Lindberg Street

Project # r521108 **281-52-80-5650-56950**

Project Cost Estimate:	-	2,200,000	2,200,000	-	-	-	-

Mercy Senior Affordable Housing — **Total Project Cost: $1,170,000**

Development of approximately 40 units of affordable housing for seniors in the Holy Cross Historical School Building on High Street

Project # r521112 **281-52-80-5650-56960**

Project Cost Estimate:	-	1,170,000	1,170,000	-	-	-	-

Metro Center Housing — **Total Project Cost: $3,860,000**

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

Project # r521301 **281-52-80-5650-56960**

Project Cost Estimate:	-	-	-	3,860,000	-	-	3,860,000

Pre-development for Tannery Project — **Total Project Cost: $706,000**

The Agency will fund costs related to preparing the Salz Tannery site for development

Project # r520007 **281-52-80-5607-54990**

Project Cost Estimate:	675,712	30,288	30,288	-	-	-	-

Totals

Project Cost Estimate:	675,712	3,400,288	3,400,288	3,860,000	-	-	3,860,000

Totals for Fund 281

Project Cost Estimate:	675,712	3,400,288	3,400,288	3,860,000	-	-	3,860,000

Economic Development Department

General Capital Improvement - Fund 311

Capital Projects Completed

MBNMSEC Photovoltaic System — **Total Project Cost: $30,000**

Photovoltaic system for the Sanctuary Exploration Center

Project # c521101 **311-51-80-9990-57201**

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Project Cost Estimate:	-	30,000	30,000	-	-	-	-
Project Funding Estimate:							
Fed grants - other	-	(30,000)	(30,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Capital Projects Completed Totals

Project Cost Estimate:	-	30,000	30,000	-	-	-	-
Project Funding:	-	(30,000)	(30,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Capital Projects in Progress

MBNMS Exploration Center Construction — **Total Project Cost: $8,940,000**

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

Project # c520901 **311-51-80-9990-57201**

Project Cost Estimate:	2,222,443	6,717,557	6,717,557	-	-	-	-
Project Funding Estimate:							
Fed grants - other	(1,774,513)	(7,165,487)	(7,165,487)	-	-	-	-
Net Project Cost Estimate:	447,930	(447,930)	(447,930)	-	-	-	-

MBNMSEC Exhibitry Contributions — **Total Project Cost: $1,000,000**

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

Project # c521104 **311-51-80-9990-57201**

Project Cost Estimate:	-	1,000,000	1,000,000	-	-	-	-
Project Funding Estimate:							
Contributions - Other Agencies	(40,000)	(960,000)	(960,000)	-	-	-	-
Net Project Cost Estimate:	(40,000)	40,000	40,000	-	-	-	-

Economic Development Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

General Capital Improvement - Fund 311

Capital Projects in Progress

MBNMSEC Exhibitry-Coastal Con — **Total Project Cost: $500,000**

Coastal Conservancy grant for the MBNMSEC Exhibitry.

Project # c521102 **311-51-80-9990-57201**

Project Cost Estimate:	-	500,000	500,000	-	-	-	-
Project Funding Estimate:							
State grants - Coastal Conservancy	-	(500,000)	(500,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

State Parks MBNMSEC Exhibitry — **Total Project Cost: $500,000**

State Parks grant for exhibitry for the MBNMSEC Exhibitry

Project # c521201 **311-51-81-9990-57201**

Project Cost Estimate:	-	500,000	500,000	-	-	-	-
Project Funding Estimate:							
State capital grants - State	-	(500,000)	(500,000)	-	-	-	-
Net Project Cost Estimate:	-	-	-	-	-	-	-

Capital Projects in Progress Totals

Project Cost Estimate:	2,222,443	8,717,557	8,717,557	-	-	-	-
Project Funding:	(1,814,513)	(9,125,487)	(9,125,487)	-	-	-	-
Net Project Cost Estimate:	407,930	(407,930)	(407,930)	-	-	-	-

Totals for Fund 311

Project Cost Estimate:	2,222,443	8,747,557	8,747,557	-	-	-	-
Project Funding:	(1,814,513)	(9,155,487)	(9,155,487)	-	-	-	-
Net Project Cost Estimate:	407,930	(407,930)	(407,930)	-	-	-	-

Economic Development Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

Successor Agency Capital Projects - Merged Fund - Fund 381

Acquire/Construct Refuse Collect Sites — **Total Project Cost: $160,000**

The Agency will fund the acquisition and construction costs related to new refuse collection sites.

Project # r527737 **381-52-80-5531-57201**

Project Cost Estimate:	73,465	86,535	86,535	-	-	-	-

Citywide Sign Program — **Total Project Cost: $420,001**

The Agency will fund area specific signage for the Harvey West Industrial Park, the Westside Technology Park Area, the Riverfront/Lower Pacific Area, and the Ocean Street Area Corridor to enhance the unique identity of these areas. Funding for the City-wide directional sign program will be continued.

Project # r527742 **381-52-80-5590-57390**

Project Cost Estimate:	94,820	325,181	325,181	-	-	-	-

Citywide Sign Program Phase II — **Total Project Cost: $1,453,000**

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

Project # r521205 **381-52-80-5590-57390**

Project Cost Estimate:	-	1,453,000	1,453,000	-	-	-	-

Digital Media Ctr/Tech Transfer Ctr - TI — **Total Project Cost: $474,000**

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

Project # r520805 **381-52-80-5590-52199**

Project Cost Estimate:	14,891	459,109	459,109	-	-	-	-

Downtown Alley Improv & Landscape Grants — **Total Project Cost: $1,268,723**

The Agency will continue to fund the alley improvement and landscape grant programs, with a particular focus on Commerce Lane.

Project # r527731 **381-52-80-5573-57304**

Project Cost Estimate:	1,061,786	106,937	106,937	50,000	50,000	-	100,000

Economic Development Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

Successor Agency Capital Projects - Merged Fund - Fund 381

Downtown Directory Sign Project — **Total Project Cost: $73,005**

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

Project # r520707 **381-52-80-5579-57390**

Project Cost Estimate:	60,672	12,333	12,333	-	-	-	-

Highway 1 SL River Bridge Replacement — **Total Project Cost: $250,000**

The Agency will fund a portion of the costs associated with the preparation of the preliminary design and environmental review of the proposed replacement of the Highway 1 Bridge over the San Lorenzo River. Agency funds will be matched by State Highway Funding administered by the Santa Cruz County Regional Transportation Commission.

Project # r520019 **381-52-80-5579-57307**

Project Cost Estimate:	79,314	170,686	170,686	-	-	-	-

Hwy 1/9 Intersection Imp PHASE I — **Total Project Cost: $537,007**

3/28/08 Name changed to add Phase I. Next phase of this endeavor is r520804 name was changed to Hwy 1/9 Int Imp PHASE II. The Agency is funding engineering design for State Highway 1 & 9 intersection improvements, a bike/pedestrian land connection under the State Highway 1 San Lorenzo River Bridge, and River Street sidewalk, drainage, and traffic signalization improvements along the side of River Street between Highway 1 and 1122 River Street.

Project # r520704 **381-52-80-5590-52199**

Project Cost Estimate:	336,526	200,481	200,481	-	-	-	-

Hwy 1/9 Intersection Improv PHASE II — **Total Project Cost: $877,000**

The Agency will fund a portion of the design and acquisition of right-of-way in FY08 and construct intersection improvements in FY10 based on approved Project Report and environmental review (both currently being developed) of the State Route 1/9 intersection, to improve capacity and safety.

Project # r520804 **381-52-80-5590-57304**

Project Cost Estimate:	3,035	873,965	873,965	-	-	-	-

Merged Project Mural Program — **Total Project Cost: $104,278**

The Agency will expand the cityscape mural activity within the project area.

Project # r520801 **381-52-80-5590-57390**

Project Cost Estimate:	64,278	40,000	40,000	-	-	-	-

Economic Development Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

Successor Agency Capital Projects - Merged Fund - Fund 381

Monterey Bay NMSEC — **Total Project Cost: $497,645**

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.

Project # r520901 **381-52-80-5579-57201**

Project Cost Estimate:	71,235	426,410	426,410	-	-	-	-

Pacific Ave (Beach Area) Streetscape — **Total Project Cost: $300,000**

The Agency will participate in funding the reconstruction of sidewalks, curb and gutter with new Beach Streetscape quality improvements, including decorative streetlights, along the newly repaired Pacific Avenue wall (westside), from the Depot site to the new Sanctuary building site. Palm trees will be planted with remaining grant funds.

Project # r520802 **381-52-80-5579-57304**

Project Cost Estimate:	183,543	116,457	116,457	-	-	-	-

Pacific Station Project — **Total Project Cost: $100,000**

The Agency will fund a portion of the project design and architectural costs associated with the continuing development of this transit center/mixed use project.

Project # r520016 **381-52-80-5590-52199**

Project Cost Estimate:	-	100,000	100,000	-	-	-	-

Redevelopment Tannery Digital Media Center — **Total Project Cost: $430,805**

Agency funded costs for the Digital Media Center at the Tannery that are not grant eligible

Project # r521012 **381-52-80-5572-57203**

Project Cost Estimate:	386,105	44,700	44,700	-	-	-	-

Riverside Avenue Improvements Phase II — **Total Project Cost: $2,850,000**

Construction improvements and utility undergrounding along Riverside Avenue

Project # r521111 **381-52-80-5579-57304**

Project Cost Estimate:	-	2,850,000	2,850,000	-	-	-	-

Economic Development Department

Successor Agency Capital Projects - Merged Fund - Fund 381

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Tannery Digital Media & Creative Arts Center Phase II							**Total Project Cost: $776,000**
A second California Cultural Heritage Endowment grant combined with Agency match funds will fund renovation of the Kron House at the Tannery.							
Project # r521201	**381-52-80-5572-57203**						
Project Cost Estimate:	-	776,000	776,000	-	-	-	-
Project Funding Estimate:							
State capital grants	-	(300,000)	(300,000)	-	-	-	-
Net Project Cost Estimate:	-	476,000	476,000	-	-	-	-
Tannery Digital Media Center							**Total Project Cost: $6,701,250**
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.							
Project # r520809	**381-52-80-5572-57203**						
Project Cost Estimate:	6,110,205	591,045	591,045	-	-	-	-
Project Funding Estimate:							
Federal capital grants	(3,760,147)	(1,006,103)	(1,006,103)	-	-	-	-
State grants - other	(1,059,791)	(875,209)	(875,209)	-	-	-	-
Net Project Cost Estimate:	1,290,267	(1,290,267)	(1,290,267)	-	-	-	-
Tannery Property Expenses							**Total Project Cost: $75,001**
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.							
Project # r520812	**381-52-80-5579-52199**						
Project Cost Estimate:	45,773	29,228	29,228	-	-	-	-
Wharf Refuse Collection Sites							**Total Project Cost: $40,000**
The Agency will pay for the cost of construction of consolidated refuse collection enclosures on the Municipal Wharf.							
Project # r520020	**381-52-80-5579-57201**						
Project Cost Estimate:	11,541	28,459	28,459	-	-	-	-

Economic Development Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Successor Agency Capital Projects - Merged Fund - Fund 381							
Totals							
Project Cost Estimate:	8,597,189	8,690,526	8,690,526	50,000	50,000	-	100,000
Project Funding:	(4,819,938)	(2,181,312)	(2,181,312)	-	-	-	-
Net Project Cost Estimate:	3,777,251	6,509,214	6,509,214	50,000	50,000	-	100,000
Totals for Fund 381							
Project Cost Estimate:	8,597,189	8,690,526	8,690,526	50,000	50,000	-	100,000
Project Funding:	(4,819,938)	(2,181,312)	(2,181,312)	-	-	-	-
Net Project Cost Estimate:	3,777,251	6,509,214	6,509,214	50,000	50,000	-	100,000

Economic Development Department

Successor Agency Capital Projects - Del Mar Theater Fund - Fund 383

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Del Mar Painting						**Total Project Cost:**	**$100,000**
Exterior painting of the Del Mar Theater building							
Project # r521006 **383-52-80-5530-54990**							
Project Cost Estimate:	-	100,000	100,000	-	-	-	-
Del Mar Roof Project						**Total Project Cost:**	**$100,000**
Replace roof at Del Mar Theater building							
Project # r521105 **383-52-80-5530-57203**							
Project Cost Estimate:	-	100,000	100,000	-	-	-	-
Parking Lot 7 Reconstruction						**Total Project Cost:**	**$70,000**
Reconstruction of Parking Lot #7 from Del Mar Theater Fund. The agency will pay a portion of the costs related to the reconstruction of Parking Lot #7							
Project # r520022 **383-52-80-5570-57309**							
Project Cost Estimate:	169	69,831	69,831	-	-	-	-

Totals

Project Cost Estimate:	169	269,831	269,831	-	-	-	-

Totals for Fund 383

Project Cost Estimate:	169	269,831	269,831	-	-	-	-

Economic Development Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

Successor Agency Debt Service - Merged Fund - Fund 481

Beach Area Motel Facade Program — **Total Project Cost: $300,000**

Agency program of incentive grants to promote exterior and interior improvements to small beach area motels.

Project # r520011 **481-52-80-5554-58190**

Project Cost Estimate:	-	300,000	300,000	-	-	-	-

Merged Area Facade Program — **Total Project Cost: $447,661**

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

Project # r521005 **481-52-80-5554-58190**

Project Cost Estimate:	232,676	214,985	214,985	-	-	-	-

Totals

Project Cost Estimate:	232,676	514,985	514,985	-	-	-	-

Totals for Fund 481

Project Cost Estimate:	232,676	514,985	514,985	-	-	-	-

Successor Agency Debt Service - Eastside Fund - Fund 482

Eastside Facade Program — **Total Project Cost: $221,605**

Eastside Facade Improve-OPA
The Agency will fund a program which, through a combination of grants and loans, assists property and business owners to improve the appearance of their commercial buildings in the Eastside Redevelopment Project Area.

Project # r527750 **482-52-80-5554-58190**

Project Cost Estimate:	155,508	66,097	66,097	-	-	-	-

Totals

Project Cost Estimate:	155,508	66,097	66,097	-	-	-	-

Totals for Fund 482

Project Cost Estimate:	155,508	66,097	66,097	-	-	-	-

Project Totals for the Economic Development Department

Project Cost:	11,883,697	21,689,284	21,689,284	3,910,000	50,000	-	3,960,000
Net Project Cost Estimate:	5,249,246	10,352,485	10,352,485	3,910,000	50,000	-	3,960,000

Water Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

Water - Fund 711, 715
Capital Projects Completed

Beltz Treatment Plant Rehabilitation — **Total Project Cost: $479,628**

The Beltz Treatment Plan supplies up to 2mgd of water during the summer peak water demand season. The facility was last updated in 1986 and requires modernization to assure reliable water delivery. Complete final contract and close project in FY2012.

Project # c700020 **711-70-91-7152-57302**

Project Cost Estimate:	476,743	2,885	2,885	-	-	-	-

Loch Lomond Slide Gates — **Total Project Cost: $1,643,828**

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 to be completed in 2012.

Project # c700309 **711-70-91-7152-57302**

Project Cost Estimate:	159,776	1,484,052	1,484,052	-	-	-	-

Power Mgmnt Study/ Elec.Serv.Upgrade — **Total Project Cost: $5,646,287**

Installation of a larger electrical service, including power factor control equipment, at the GHWTP, which will provide adequate power for future plant process changes. Project to be completed in FY 2012.

Project # c700303 **711-70-95-7152-57302**

Project Cost Estimate:	5,502,136	312,268	144,151	-	-	-	-

San Lorenzo Pump Replacement — **Total Project Cost: $92,223**

Replace the existing constant speed SLR Pump #3 with a new variable speed pump. This improvement will allow for better and smoother flow control of incoming water to the GHWTP which will improve process performance and reliability. Project to be completed in FY 2012.

Project # c701005 **711-70-95-7152-57302**

Project Cost Estimate:	88,217	4,006	4,006	-	-	-	-

Water Quality Lab Remodel — **Total Project Cost: $1,689,043**

The Water Quality laboratory has outgrown its existing space and will be redesigned and expanded. Project to be completed in FY 2012.

Project # c709859 **711-70-91-7152-57302**

Project Cost Estimate:	1,677,136	11,907	11,907	-	-	-	-

Water Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

Water - Fund 711, 715
Capital Projects Completed Totals

Project Cost Estimate:	7,904,008	1,815,118	1,647,001	-	-	-	-
Project Funding:	-	-	-	-	-	-	-
Net Project Cost Estimate:	7,904,008	1,815,118	1,647,001	-	-	-	-

Capital Projects in Progress

Bay Street Reservoir Reconstruction **Total Project Cost: $14,947,981**

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 is scheduled to begin summer 2012. 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).

Project # c700313 **711-70-91-7153-57302**

Project Cost Estimate:	3,611,160	10,976,821	10,976,821	-	-	360,000	360,000

Total Project Cost: $3,851,496

Project # c700027 **715-70-91-7153-57302**

Project Cost Estimate:	1,016,839	2,744,657	2,744,657	-	-	90,000	90,000

Beltz Monitoring Wells **Total Project Cost: $886,628**

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.

Project # c701002 **711-70-91-7153-57302**

Project Cost Estimate:	312,628	74,000	74,000	500,000	-	-	500,000

Beltz Treatment Plant Reclaim Tank Replacement **Total Project Cost: $150,000**

The reclaim water tank at the Beltz WTP is over 40 years old undersized red wood tank. Foundation investigation has been completed and tank construction to be under way in 2012.

Project # c701101 **711-70-95-7153-57302**

Project Cost Estimate:	9,900	140,100	140,100	-	-	-	-

Water Department

Water - Fund 711, 715
Capital Projects in Progress

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Beltz Well #11 Addition						**Total Project Cost:**	**$70,000**
Add standby Beltz well to provide redundancy and potentially redistribute pumping away from the coast. Testing of Santa Margarita test well scheduled for FY 2014 and installation of the treatment system for FY 2015.							
Project # c700026	**711-70-91-7153-57302**						
Project Cost Estimate:	-	-	-	-	15,000	55,000	70,000
Beltz Well #4 Replacement with #12						**Total Project Cost:**	**$2,135,361**
Replace Beltz Well #4 with 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.							
Project # c701003	**711-70-91-7153-57302**						
Project Cost Estimate:	143,170	992,191	992,191	600,000	400,000	-	1,000,000
Highway 9 Water Main Replacement						**Total Project Cost:**	**$1,583,819**
Replace approximately 3500 linear feet of 6" cast iron (circa 1935) water main in Highway 9 from Tait Street to Paradise Park. Design and permitting to take place in FY 2013.							
Project # c701004	**711-70-91-7151-57302**						
Project Cost Estimate:	8,819	-	-	75,000	-	1,500,000	1,575,000
Hydroturbines						**Total Project Cost:**	**$288,172**
Install a hydro turbine at the Newell Creek Dam. Design is complete and equipment will be installed in 2013.							
Project # c700901	**711-70-91-7152-57302**						
Project Cost Estimate:	113,172	-	-	175,000	-	-	175,000
Loch Lomond Facilities Improvements						**Total Project Cost:**	**$100,000**
Conduct facilities assessment and improvement program at Loch Lomond. Development of the park plan scheduled for FY 2013.							
Project # c701301	**711-70-91-7153-57302**						
Project Cost Estimate:	-	-	-	100,000	-	-	100,000

Water Department

Water - Fund 711, 715
Capital Projects in Progress

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Main Replacements -City Engineering							**Total Project Cost: $1,000,000**
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.							
Project # c700002	**711-70-91-7151-57302**						
Project Cost Estimate:	-	-	-	-	500,000	500,000	1,000,000
Main Replacements -Customer Initiated							**Total Project Cost: $473,738**
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).							
Project # c700004	**715-70-91-7151-57302**						
Project Cost Estimate:	298,966	24,772	24,772	50,000	50,000	50,000	150,000
Main Replacements -Outside Agency							**Total Project Cost: $1,531,792**
Water main, service line, valve, or water meter relocation necessitated by County or other Agency road improvement and/or storm drain improvement projects.							
Project # c700003	**711-70-91-7151-57302**						
Project Cost Estimate:	673,280	238,512	238,512	220,000	200,000	200,000	620,000
Majors Creek Diversion							**Total Project Cost: $300,000**
The Majors Creek Diversion was originally constructed in the late 1800's and is in need of rehabilitation and modification for improved operation. Conceptual design is complete, environmental review and permitting to begin in FY 2013.							
Project # c701302	**711-70-91-7151-57302**						
Project Cost Estimate:	-	-	-	300,000	-	-	300,000
North Coast System Rehabilitation							**Total Project Cost: $4,653,499**
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 to be completed in 2012. Engineering, environmental review, and permitting for the next segment (coast alignment) to begin in FY 2013.							
Project # c709835	**711-70-91-7153-57302**						
Project Cost Estimate:	1,322,376	3,081,123	3,081,123	250,000	-	-	250,000

Water Department

Water - Fund 711, 715
Capital Projects in Progress

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015
Storage Evaluation						**Total Project Cost:**	**$144,640**
Evaluate storage facilities in elevated and gravity zones for fire and emergency storage volumes as well as redundancy issues and seismic requirements.							
Project # c701006	**711-70-91-7151-57302**						
Project Cost Estimate:	-	44,640	44,640	100,000	-	-	100,000
Transmission System Improvements						**Total Project Cost:**	**$2,173,686**
Recurring program to improve the transmission grid. Portion of the project funded by System Development Charges (20% SDC – Fund 715).							
Project # c709833	**711-70-91-7151-57302**						
Project Cost Estimate:	1,689,517	91,695	84,169	-	400,000	-	400,000
						Total Project Cost:	**$493,957**
Project # c700017	**715-70-91-7151-57302**						
Project Cost Estimate:	373,185	22,779	20,772	-	100,000	-	100,000
Water Supply Project						**Total Project Cost:**	**$20,104,482**
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.)							
Project # c700305	**711-70-91-7153-57302**						
Project Cost Estimate:	6,841,768	4,796,914	4,796,914	-	7,680,400	785,400	8,465,800
Project Funding Estimate:							
Other agency contributions	(3,296,273)	(401,800)	(678,000)	(1,402,797)	(3,148,964)	(322,014)	(4,873,775)
Net Project Cost Estimate:	3,545,495	4,395,114	4,118,914	(1,402,797)	4,531,436	463,386	3,592,025
						Total Project Cost:	**$8,391,287**
Project # c700016	**715-70-91-7153-57302**						
Project Cost Estimate:	2,515,325	2,247,762	2,247,762	-	3,291,600	336,600	3,628,200
Project Funding Estimate:							
Other agency contributions	(1,412,687)	(172,200)	(290,000)	(750,759)	(1,349,556)	(138,006)	(2,238,321)
Net Project Cost Estimate:	1,102,638	2,075,562	1,957,762	(750,759)	1,942,044	198,594	1,389,879

Water Department

	Prior Years	2012 Budget	2012 Estimated	2013 Request	2014 Request	2015 Request	Total 2013 - 2015

Water - Fund 711, 715

Capital Projects in Progress

Water Treatment Upgrades **Total Project Cost: $12,298,332**

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.

Project # c700025 **711-70-91-7152-57302**

Project Cost Estimate:	274,332	209,000	209,000	2,475,000	2,440,000	6,900,000	11,815,000

Capital Projects in Progress Totals

Project Cost Estimate:	19,204,437	25,684,966	25,675,433	4,845,000	15,077,000	10,777,000	30,699,000
Project Funding:	(4,708,960)	(574,000)	(968,000)	(2,153,556)	(4,498,520)	(460,020)	(7,112,096)
Net Project Cost Estimate:	14,495,477	25,110,966	24,707,433	2,691,444	10,578,480	10,316,980	23,586,904

Totals for Fund 711, 715

Project Cost Estimate:	27,108,445	27,500,084	27,322,434	4,845,000	15,077,000	10,777,000	30,699,000
Project Funding:	(4,708,960)	(574,000)	(968,000)	(2,153,556)	(4,498,520)	(460,020)	(7,112,096)
Net Project Cost Estimate:	22,399,485	26,926,084	26,354,434	2,691,444	10,578,480	10,316,980	23,586,904

Project Totals for the Water Department

Project Cost:	27,108,445	27,500,084	27,322,434	4,845,000	15,077,000	10,777,000	30,699,000
Project Funding:	4,708,960	574,000	968,000	2,153,556	4,498,520	460,020	7,112,096
Net Project Cost Estimate:	22,399,485	26,926,084	26,354,434	2,691,444	10,578,480	10,316,980	23,586,904

FUND BALANCE PROJECTIONS

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

2013-2015

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City of Santa Cruz Capital Improvement Program
Fund Balance Projections
FY 2013 - FY 2015

	FY 2012	FY 2013	FY 2014	FY 2015
GAS TAX FUND (221)				
Beginning Fund Balance	$ 581,552	$ 1,637,866	$ 1,778,634	$ 1,765,790
Sources:				
Gas Tax	1,657,398	1,619,140	1,619,140	1,619,140
Grant Funding	15,749,370	2,661,000	3,221,000	21,000
Redevelopment Contributions	1,647,098	1,000,000	1,000,000	-
Other Revenues	474,052	10,212	1,600	1,600
Loan Proceeds	860,700	-	-	-
Transfers In	2,345,425	2,105,000	805,000	-
Total Sources	22,734,043	7,395,352	6,646,740	1,641,740
Uses:				
Operating Expenditures	805,310	768,584	768,584	768,584
Capital Projects	20,872,419	5,911,000	5,146,000	21,000
Debt Service	-	25,000	195,000	195,000
Transfers out	-	550,000	550,000	550,000
Total Uses	21,677,729	7,254,584	6,659,584	1,534,584
Surplus/(Deficit)	1,056,314	140,768	(12,844)	107,156
Ending Fund Balance	$ 1,637,866	$ 1,778,634	$ 1,765,790	$ 1,872,946
CLEAN RIVER AND BEACHES FUND (235)				
Beginning Fund Balance	$ 795,031	$ 814,145	$ 777,667	$ 741,189
Sources:				
Taxes	621,441	621,441	621,441	621,441
Other Revenues	8,007	8,060	8,060	8,060
Total Sources	629,448	629,501	629,501	629,501
Uses:				
Operating Expenditures	417,809	615,979	615,979	615,979
Capital Outlay	64,193	-	-	-
Capital Projects	128,332	50,000	50,000	50,000
Total Uses	610,334	665,979	665,979	665,979
Surplus/(Deficit)	19,114	(36,478)	(36,478)	(36,478)
Ending Fund Balance	$ 814,145	$ 777,667	$ 741,189	$ 704,711

City of Santa Cruz Capital Improvement Program
Fund Balance Projections
FY 2013 - FY 2015

	FY 2012	FY 2013	FY 2014	FY 2015
CAPITAL IMPROVEMENT FUNDS (311) - General Capital Projects				
Beginning Fund Balance	$ 779,819	$ 231,581	$ (410,183)	$ (2,355,086)
Sources:				
Transient Occupancy Tax	820,000	-	-	-
Grant Funding	10,019,982	156,750	425,000	-
Redevelopment Contributions	3,414,803	-	1,000,000	1,000,000
Debt Proceeds	1,399,247	-	-	550,000
Other Revenues	970,698	8,339	8,000	8,000
Transfers In	2,684,278	1,663,750	996,300	202,400
Total Sources	19,309,008	1,828,839	2,429,300	1,760,400
Uses:				
Operating Expenditures	-	30,000	-	-
Capital Projects:				
Parks and Recreation	1,993,111	471,500	1,140,000	1,000,000
Public Works	5,270,782	553,000	1,515,000	1,100,000
Economic Development	8,747,557	-	-	-
Non-Departmental	3,338,927	856,000	1,180,000	815,000
Debt Service	503,573	560,103	539,203	536,203
Transfers Out	3,296	-	-	-
Total Uses	19,857,246	2,470,603	4,374,203	3,451,203
Surplus/(Deficit)	(548,238)	(641,764)	(1,944,903)	(1,690,803)
Ending Fund Balance	$ 231,581	$ (410,183)	$ (2,355,086)	$ (4,045,889)
CAPITAL IMPROVEMENT FUNDS (317) - Street Maintenance & Rehabilitation				
Beginning Fund Balance	$ 238,756	$ 277,893	$ 277,537	$ 277,537
Sources:				
Grant Funding	1,397,195	999,644	1,000,000	1,000,000
Transfers In	1,484,760	2,150,000	2,150,000	2,150,000
Total Sources	2,881,955	3,149,644	3,150,000	3,150,000
Uses:				
Interest charges	-	-	-	-
Capital Projects	2,842,818	3,150,000	3,150,000	3,150,000
Debt Service	-	-	-	-
Total Uses	2,842,818	3,150,000	3,150,000	3,150,000
Surplus/(Deficit)	39,137	(356)	-	-
Ending Fund Balance	$ 277,893	$ 277,537	$ 277,537	$ 277,537

City of Santa Cruz Capital Improvement Program
Fund Balance Projections
FY 2013 - FY 2015

	FY 2012	FY 2013	FY 2014	FY 2015
WATER FUND (711)				
Estimated Beginning Unrestricted Net Assets	$ 30,581,533	$ 10,396,294	$ 5,467,010	$ (4,666,686)
Sources:				
Operating Revenue	22,935,805	22,981,359	22,981,359	22,981,359
Contributions - Other Agencies - Capital	678,000	1,402,797	3,148,964	322,014
Other Revenues	584,856	592,312	592,312	592,312
Total Sources	24,198,661	24,976,468	26,722,635	23,895,685
Uses:				
Operating Expenditures	20,752,411	23,226,127	23,226,127	23,226,127
Capital Outlay	591,388	1,134,000	1,134,000	1,134,000
Capital Projects	22,284,471	4,795,000	11,635,400	10,300,400
Debt Service	701,652	701,225	700,404	699,110
Transfers Out	53,978	49,400	160,400	11,700
Total Uses	44,383,900	29,905,752	36,856,331	35,371,337
Surplus/(Deficit)	(20,185,239)	(4,929,284)	(10,133,696)	(11,475,652)
Ending Unrestricted Net Assets	$ 10,396,294	$ 5,467,010	$ (4,666,686)	$ (16,142,338)
WATER SYSTEM DEVELOPMENT FEES FUND (715)				
Estimated Beginning Unrestricted Net Assets	$ 6,070,099	$ 1,703,612	$ 2,775,614	$ 1,055,310
Sources:				
Operating Revenue	620,000	670,000	670,000	670,000
Other Revenue	93,277	93,464	93,464	75,464
Contributions - Other Agencies - Capital	290,000	750,759	1,349,556	138,006
Debt Proceeds	-	-	-	-
Total Sources	1,003,277	1,514,223	2,113,020	883,470
Uses:				
Operating Expenditures	179,729	240,256	239,964	239,964
Capital Projects	5,037,963	50,000	3,441,600	476,600
Debt Service	152,072	151,965	151,760	151,436
Transfers Out	-	-	-	-
Total Uses	5,369,764	442,221	3,833,324	868,000
Surplus/(Deficit)	(4,366,487)	1,072,002	(1,720,304)	15,470
Ending Unrestricted Net Assets	$ 1,703,612	$ 2,775,614	$ 1,055,310	$ 1,070,780

City of Santa Cruz Capital Improvement Program
Fund Balance Projections
FY 2013 - FY 2015

	FY 2012	FY 2013	FY 2014	FY 2015
WASTEWATER FUND (721)				
Estimated Beginning Unrestricted Net Assets	$ 12,594,259	$ 9,370,350	$ 9,642,373	$ 9,691,373
Sources:				
Operating Revenue	16,361,175	17,359,000	17,359,000	17,359,000
Grant Funding	2,056,090	461,029	705,735	1,491,617
Other Governmental Revenue	1,316,888	1,322,206	1,322,206	1,322,206
Other Revenues	448,032	351,671	376,347	376,347
Total Sources	20,182,185	19,493,906	19,763,288	20,549,170
Uses:				
Operating Expenditures	11,960,984	12,835,786	12,835,786	12,835,786
Capital Outlay	704,113	487,447	487,447	487,447
Capital Projects	6,963,048	2,165,000	2,585,000	5,255,000
Debt Service	3,746,289	3,706,450	3,706,055	3,704,943
Transfers Out	31,660	27,200	100,000	100,000
Total Uses	23,406,094	19,221,883	19,714,288	22,383,176
Surplus/(Deficit)	(3,223,909)	272,023	49,000	(1,834,006)
Ending Unrestricted Net Assets	$ 9,370,350	$ 9,642,373	$ 9,691,373	$ 7,857,367
REFUSE FUND (731)				
Estimated Beginning Unrestricted Net Assets	$ 12,083,392	$ 10,217,362	$ 9,093,394	$ 6,284,243
Sources:				
Operating Revenue	15,005,000	14,950,000	14,950,000	14,950,000
Grant Funding	15,870	15,000	-	-
Capital Lease Proceeds	155,024	-	-	-
Debt Proceeds	786,779	1,975,000	-	4,900,000
Other Revenues	213,051	211,308	211,308	211,308
Total Sources	16,175,724	17,151,308	15,161,308	20,061,308
Uses:				
Operating Expenditures	12,791,113	13,427,133	13,427,133	13,427,133
Capital Outlay	2,419,886	2,333,921	2,333,921	2,333,921
Capital Projects	1,134,357	570,000	370,000	5,235,000
Debt Service	1,475,775	1,762,522	1,684,005	1,507,707
Transfers Out	220,623	181,700	155,400	157,700
Total Uses	18,041,754	18,275,276	17,970,459	22,661,461
Surplus/(Deficit)	(1,866,030)	(1,123,968)	(2,809,151)	(2,600,153)
Ending Unrestricted Net Assets	$ 10,217,362	$ 9,093,394	$ 6,284,243	$ 3,684,090

City of Santa Cruz Capital Improvement Program
Fund Balance Projections
FY 2013 - FY 2015

	FY 2012	FY 2013	FY 2014	FY 2015
PARKING FUND (741)				
Estimated Beginning Unrestricted Net Assets	$ 2,943,142	$ 1,379,054	$ 497,548	$ (56,423)
Sources:				
Taxes	31,375	32,495	32,495	32,495
Operating Revenue	2,626,500	2,628,500	2,628,500	2,628,500
Grant Funding	186,285	50,000	-	-
Redevelopment Contributions	69,831	-	-	-
Debt Proceeds	-	-	-	23,000,000
Other Revenues	235,323	183,749	238,748	238,748
Total Sources	3,149,314	2,894,744	2,899,743	25,899,743
Uses:				
Operating Expenditures	2,462,826	2,856,325	2,731,935	2,731,935
Capital Outlay	71,400	18,000	18,000	18,000
Capital Projects	1,678,695	398,000	150,000	23,150,000
Debt Service	495,367	497,550	497,529	496,779
Transfers Out	5,114	6,375	56,250	-
Total Uses	4,713,402	3,776,250	3,453,714	26,396,714
Surplus/(Deficit)	(1,564,088)	(881,506)	(553,971)	(496,971)
Ending Unrestricted Net Assets	$ 1,379,054	$ 497,548	$ (56,423)	$ (553,394)
STORM WATER FUND (751)				
Estimated Beginning Unrestricted Net Assets	$ 191,517	$ 346,094	$ 499,542	$ 579,196
Sources:				
Operating Revenue	571,679	571,679	571,679	571,679
Grant Funding	60,309	74,500	-	-
Other Revenue	101,465	429	429	429
Total Sources	733,453	646,608	572,108	572,108
Uses:				
Operating Expenditures	217,734	133,421	133,421	133,421
Capital Projects	147,905	150,000	150,000	150,000
Debt Service	210,178	209,739	209,033	210,697
Transfers Out	3,059	-	-	-
Total Uses	578,876	493,160	492,454	494,118
Surplus/(Deficit)	154,577	153,448	79,654	77,990
Ending Unrestricted Net Assets	$ 346,094	$ 499,542	$ 579,196	$ 657,186

City of Santa Cruz Capital Improvement Program
Fund Balance Projections
FY 2013 - FY 2015

	FY 2012	FY 2013	FY 2014	FY 2015
STORM WATER OVERLAY FUND (752)				
Estimated Beginning Unrestricted Net Assets	$ 2,270,241	$ 1,113,314	$ 863,053	$ 763,438
Sources:				
Operating Revenue	308,721	308,721	308,721	308,721
Other Revenues	22,335	20,682	20,682	20,682
Total Sources	331,056	329,403	329,403	329,403
Uses:				
Operating Expenditures	36,666	102,442	102,442	102,442
Capital Projects	1,258,694	285,000	135,000	135,000
Debt Service	192,623	192,222	191,576	193,101
Total Uses	1,487,983	579,664	429,018	430,543
Surplus/(Deficit)	(1,156,927)	(250,261)	(99,615)	(101,140)
Ending Unrestricted Net Assets	$ 1,113,314	$ 863,053	$ 763,438	$ 662,298
GOLF COURSE FUND (761)				
Estimated Beginning Unrestricted Net Assets	$ (19,769)	$ (146,716)	$ (185,852)	$ (185,852)
Sources:				
Operating Revenue	1,402,800	1,444,911	1,500,000	1,500,000
Other Revenues	268,034	141,995	141,195	141,195
Transfers In	400,000	480,000	428,631	409,807
Total Sources	2,070,834	2,066,906	2,069,826	2,051,002
Uses:				
Operating Expenditures	1,572,403	1,676,992	1,650,195	1,650,195
Capital Outlay	126,218	-	-	-
Capital Projects	186,341	105,000	40,000	-
Debt Service	310,059	324,050	379,631	400,807
Transfers Out	2,760	-	-	-
Total Uses	2,197,781	2,106,042	2,069,826	2,051,002
Surplus/(Deficit)	(126,947)	(39,136)	-	-
Ending Unrestricted Net Assets	$ (146,716)	$ (185,852)	$ (185,852)	$ (185,852)