General Capital Improvement Fund

Chestnut Street Ext. Slope Stabilization — m401101 — Project Complete

YTD Actuals +Encumbrance: $ 591,940

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-62-9390-57106								
Project Cost Estimate:	674,296	524,346	67,594	674,296	-	-	-	-
Project Funding Estimates:								
Liability Insurance Fund	324,296	-	-	324,296	-	-	-	-
City Public Trust Fund	350,000	-	-	350,000	-	-	-	-
Net Project Cost Estimates:	-	524,346	67,594	-	-	-	-	-

City Street Restriping - Maintenance — m400029

YTD Actuals +Encumbrance: $ 50,000

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9320-57390								
Project Cost Estimate:	50,000	47,395	2,605	50,000	100,000	100,000	100,000	300,000

Curtis Storm Drain - Phase 1 — c401308

YTD Actuals +Encumbrance: -

Project Description:

This area has experienced annual flooding episodes and sand bags are typically deployed in the winter to keep water out of private structures. Currently the street drains to Branciforte Creek via 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.

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9340-57311								
Project Cost Estimate:	10,000	-	-	10,000	25,000	340,000	-	365,000
Project Funding Estimates:								
Wastewater Fund	-	-	-	-	-	100,000	-	100,000
Net Project Cost Estimates:	10,000	-	-	10,000	25,000	240,000	-	265,000

East Cliff Emergency Repair at Alhambra Ave — c401309

YTD Actuals +Encumbrance: -

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-62-9390-57106								
Project Cost Estimate:	150,000	-	-	150,000	-	-	-	-
Project Funding Estimates:								
Liability Insurance Fund	150,000	-	-	150,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-	-

Frederick Street traffic Calming — c401318

YTD Actuals +Encumbrance: -

Project Description:

Frederick Street Traffic Calming Fee at Frederick Street park. Porject has been designed and will be constructed in FY13.

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9380-57390								
Project Cost Estimate:	-	-	-	-	-	-	-	-
Project Funding Estimates:								
Local capital grants	-	15,000	-	-	-	-	-	-
Net Project Cost Estimates:	-	(15,000)	-	-	-	-	-	-

Market Street at Goss Minor Widening — c401301

YTD Actuals +Encumbrance: -

Project Description:

Project was approved in 2011 with the approval of the 5 Isbel Drive residential development. Market Street to be widened at the southeast corner to provide a thru bike lane and a 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.

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9330-57307								
Project Cost Estimate:	-	-	-	-	-	250,000	-	250,000
Project Funding Estimates:								
Developer fees	-	-	-	-	-	20,000	-	20,000
Fed or State grant	-	-	-	-	-	230,000	-	230,000
Net Project Cost Estimates:	-	-	-	-	-	-	-	-

Minor Storm Drain Maintenance — m400028

YTD Actuals +Encumbrance: $ 100,292

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-62-9340-57301								
Project Cost Estimate:	99,806	56,237	44,055	99,806	120,000	120,000	120,000	360,000

Minor Street Maintenance — m400027

YTD Actuals +Encumbrance: $ 23,528

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-61-9311-57304								
Project Cost Estimate:	50,000	23,528	-	50,000	50,000	60,000	70,000	180,000

Minor Traffic Signal Maintenance — m400030

YTD Actuals +Encumbrance: $ 29,244

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9320-57306								
Project Cost Estimate:	50,000	18,625	10,619	50,000	375,000	60,000	70,000	505,000

Mission Street Hill Utility Undergrounding

c401004

YTD Actuals +Encumbrance: $ 128,006

Project Description:

The undergrounding of overhead utilities on the City's portion of Mission Street, from Chestnut to Mission Plaza and within the Mission Hill Plaza area has been approved by Council as the next Rule 20A district. A Rule 20A project is funded by PG&E from rate payer allocations, which are currently insufficient to build this project. The local funding has been used to design the project in anticipation of reimbursement from Rule 20A funds. The reimbursement and FY14 funds will be used to address easements and install limited decorative streetlights when the utility poles with streetlights are removed.

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9360-57390								
Project Cost Estimate:	128,006	920	127,086	128,006	150,000	-	-	150,000

Pacific Ave (Beach Area) Streetscape

c400812

Project Complete

YTD Actuals +Encumbrance: -

Project Description:

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.

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9320-57304								
Project Cost Estimate:	-	-	-	-	-	-	-	-

Pogonip Creek Sedimentation Removal

c401306

YTD Actuals +Encumbrance: $ 7,000

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9340-57311								
Project Cost Estimate:	100,000	7,000	-	100,000	100,000	-	-	100,000

Radar Speed Feedback Signs — c401310

YTD Actuals +Encumbrance: -

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-62-9320-57306								
Project Cost Estimate:	63,000	-	-	63,000	-	-	-	-
Project Funding Estimates:								
State capital grants	63,000	-	-	63,000	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-	-

Riverside Ave Utility Underground — c400902 — Project Complete

YTD Actuals +Encumbrance: -

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9360-57390								
Project Cost Estimate:	-	-	-	-	-	-	-	-

Riverside Ave Utility Underground Phase II — c401208

YTD Actuals +Encumbrance: $ 30,803

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9360-57390								
Project Cost Estimate:	2,823,491	55	30,748	2,823,491	2,200,000	-	-	2,200,000
Project Funding Estimates:								
Santa Cruz City Redevelopment	2,828,130	-	-	2,828,130	-	-	-	-
Net Project Cost Estimates:	(4,639)	55	30,748	(4,639)	2,200,000	-	-	2,200,000

Shaffer Road Railroad Crossing and Route 1 Traffic Signal Improvements

c401403

YTD Actuals +Encumbrance: -

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-62-9320-57306								
Project Cost Estimate:	-	-	-	-	-	-	250,000	250,000
Project Funding Estimates:								
Assessment District Fund	-	-	-	-	-	-	250,000	250,000
Net Project Cost Estimates:	-	-	-	-	-	-	-	-

Sidewalk/Access Ramp Program

c409452

YTD Actuals +Encumbrance: -

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-62-9330-57307								
Project Cost Estimate:	74,665	-	-	74,665	20,000	20,000	20,000	60,000
Project Funding Estimates:								
Sidewalk In-lieu Fund	75,465	-	-	75,465	20,000	20,000	20,000	60,000
Net Project Cost Estimates:	(800)	-	-	(800)	-	-	-	-

Trevethan Storm Drain Project - Phase 1

c401307

YTD Actuals +Encumbrance: -

Project Description:

This area has experienced annual flooding episodes and sand bags are typically deployed in the winter to keep water out of private structures. Currently the street surface drains south to catch basins at Trevethan and Soquel. The project proposes to install 450 lineal feet of 24 inch diameter storm drain and 3 catch basins on Trevethan, from Eastgate to Soquel Ave. Due to this area experiencing storm water infiltration into the sanitary sewer, sewer funds are funding a portion of the project. Design is proposed in FY13 and construction in FY 14.

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9340-57311								
Project Cost Estimate:	10,000	-	-	10,000	250,000	-	-	250,000
Project Funding Estimates:								
Wastewater Fund	-	-	-	-	100,000	-	-	100,000
Net Project Cost Estimates:	10,000	-	-	10,000	150,000	-	-	150,000

UCSC Smart Bike Lockers — c401212

YTD Actuals +Encumbrance: $ 1,774

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9330-57307								
Project Cost Estimate:	173,700	1,774	-	173,700	-	-	-	-
Project Funding Estimates:								
State operating grants - Caltrans	173,700	1,774	-	173,700	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-	-

UCSC-City Transportation Improvements & Studies — c401008

YTD Actuals +Encumbrance: -

Project Description:

Implementation of Section 4.13 of the UCSC-City Comprehensive Settlement Agreement to identify for implementation transportation improvements and studies to explore alternative transportation solutions such as traffic signal timing on Mission and Bay, transit traffic signal pre-emption, express bus service, GIS analysis, park and ride lots, long-term vehicular storage, and ZipCar expansion. Additional funding of $350,000 to be provided in FY 14 per agreement.

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9390-57304								
Project Cost Estimate:	300,000	-	-	300,000	350,000	-	-	350,000
Project Funding Estimates:								
Other local revenues	150,000	-	-	150,000	175,000	-	-	175,000
Net Project Cost Estimates:	150,000	-	-	150,000	175,000	-	-	175,000

UCSC-City-Clue Public Transportation System Planning — c401009

YTD Actuals +Encumbrance: -

Project Description:

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.

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9390-57304								
Project Cost Estimate:	99,040	-	-	99,040	-	-	-	-
Project Funding Estimates:								
Other local revenues	50,000	-	-	50,000	-	-	-	-
Net Project Cost Estimates:	49,040	-	-	49,040	-	-	-	-

West Cliff Drive Revetment Repair

c401501

YTD Actuals +Encumbrance: -

Project Description:

This project proposes to place additional engineered rock protection at the base of an existing retaining wall on West Cliff Drive, east of Woodrow, and at a location approximately 400 north of the Lighthouse At the Woodrow location the rock shelf and rock protection have eroded, exposing the base of the wall to erosive forces. At the Lighthouse 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.

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-62-9330-57307								
Project Cost Estimate:	-	-	-	-	-	500,000	-	500,000

New Projects

Ocean Street Improvements

cXXXXXX

YTD Actuals +Encumbrance: -

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9330-57307								
Project Cost Estimate:	-	-	-	-	200,000	1,500,000	-	1,700,000
Project Funding Estimates:								
Net Project Cost Estimates:	-	-	-	-	200,000	1,500,000	-	1,700,000

Pedestrian Crossing Enhancements

cXXXXX

YTD Actuals +Encumbrance: -

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-62-9320-57306								
Project Cost Estimate:	-	-	-	-	50,000	50,000	50,000	150,000
Project Funding Estimates:								

Monterey Bay Sanctuary Scenic Trail (Rail Trail) - Segment 7

cXXXXXX

YTD Actuals +Encumbrance: -

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-64-9330-57307								
Project Cost Estimate:	-	-	-	-	454,500	909,000	3,030,200	4,393,700
Project Funding Estimates:								
Fed & State grants	-	-	-	-	363,600	727,200	2,424,200	3,515,000
Net Project Cost Estimates:	-	-	-	-	90,900	181,800	606,040	878,740

West Cliff Stair Repair at Indicators

mXXXXX

YTD Actuals +Encumbrance: -

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-62-9320-57306								
Project Cost Estimate:	-	-	-	-	150,000	-	-	150,000

Chestnut Street Extension Sidewalk

cXXXXX

YTD Actuals +Encumbrance: -

Project Description:

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

	FY 2013 Budget	FY 2013 YTD Actuals	FY 2013 YTD Encumb.	FY 2013 Estimated	FY 2014 Estimated	FY 2015 Estimated	FY 2016 Estimate	Fiscal Year 2014 - 2016 Total
Account Number: 311-40-62-9320-57306								
Project Cost Estimate:	-	-	-	-	-	250,000	-	250,000