PROJECTS

CAPITAL IMPROVEMENT PROGRAM

FISCAL YEARS
2012-2014

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City of Santa Cruz Capital Improvement Program
Summary of All Funds
and Summary by Department and Fund

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
SUMMARY OF ALL FUNDS						
Project Costs:						
General CIP - Parks	738,678	2,548,674	880,700	1,831,500	1,140,000	3,852,200
General CIP - Public Works	8,728,154	6,554,528	2,820,000	3,946,901	3,970,000	10,736,901
General CIP - Non-Dept	784,293	1,087,358	1,725,000	220,000	555,000	2,500,000
General CIP - ED/RDA	1,593,774	10,135,828	-	-	-	-
Gas Tax Fund	3,954,485	19,472,547	1,566,337	7,471,000	5,471,000	14,508,337
Clean River, Beaches, Oceans	13,362	86,638	50,000	50,000	50,000	150,000
Wastewater Fund	1,157,575	5,155,073	3,980,500	2,380,000	3,865,000	10,225,500
Refuse Fund	810,293	1,244,444	559,000	345,000	5,245,000	6,149,000
Parking Fund	202,465	2,026,641	290,000	150,000	23,150,000	23,590,000
Storm Water Fund	832,827	354,673	176,400	147,500	147,500	471,400
Storm Water Overlay Fund	2,131,792	1,057,558	381,500	87,500	87,500	556,500
Golf Course Fund	-	75,000	170,000	75,000	40,000	285,000
Water Funds	27,689,980	28,424,527	200,000	29,292,000	85,817,000	115,309,000
RDA and Housing CIP	1,995,759	16,262,096	2,513,000	5,270,000	550,000	8,333,000
2% for Public Art	185,431	265,083	40,171	27,046	27,998	95,215
	50,818,867	**94,750,668**	**15,352,608**	**51,293,447**	**130,115,998**	**196,762,053**
Less Funding Sources:						
Grant Funding	(8,088,621)	(34,478,841)	(1,956,900)	(5,429,401)	(4,701,000)	(12,087,301)
Transfers from Other Funds	(1,642,573)	(4,771,835)	(2,632,237)	(3,711,200)	(2,208,800)	(8,552,237)
Insurance & Other Settlements	-	(65,851)	-	(125,000)	-	(125,000)
Redevelopment Contributions	(673,312)	(4,516,034)	(1,235,000)	(2,600,000)	(1,600,000)	(5,435,000)
Developer Fees	(38,184)	-	-	(20,000)	-	(20,000)
Debt Proceeds	-	(150,000)	(693,000)	(1,500,000)	(29,400,000)	(31,593,000)
Property Sale Proceeds	-	(440,000)	-	-	-	-
Water Fund Grants/Reim/Debt	(3,838,756)	(1,105,000)	(574,000)	(25,677,000)	(82,937,000)	(109,188,000)
Homeowner Contributions	-	-	(100,000)	-	-	(100,000)
County Sanitation District	(36,260)	(886,735)	(1,439,635)	(655,650)	(1,283,100)	(3,378,385)
Contr - Other Agencies	-	(40,000)	-	-	-	-
Other Funding	(500)	(294,500)	(20,000)	(20,000)	(445,000)	(485,000)
Total Funding	**(14,318,206)**	**(46,748,796)**	**(8,650,772)**	**(39,738,251)**	**(122,574,900)**	**(170,963,923)**
Net Project Costs:						
General CIP - Parks	652,849	258,808	80,000	80,000	80,000	240,000
General CIP - Public Works	4,856,349	657,661	200,000	200,000	200,000	600,000
General CIP - Non-Dept	784,293	421,245	253,800	113,800	281,200	648,800
General CIP - ED/RDA	-	500,000	-	-	-	-
Gas Tax Fund	876,172	677,976	75,000	20,000	120,000	215,000
Clean River, Beaches, Oceans	13,362	86,638	50,000	50,000	50,000	150,000
Wastewater Fund	249,360	4,268,338	2,440,865	1,724,350	2,581,900	6,747,115
Refuse Fund	810,293	956,870	559,000	345,000	345,000	1,249,000
Parking Fund	202,296	1,709,036	240,000	150,000	150,000	540,000
Storm Water Fund	73,614	113,886	147,500	147,500	147,500	442,500
Storm Water Overlay Fund	2,098,059	1,057,558	381,500	87,500	87,500	556,500
Golf Course Fund	-	-	95,000	25,000	40,000	160,000
Water Funds	23,851,224	27,319,527	(374,000)	3,615,000	2,880,000	6,121,000
RDA and Housing CIP	1,847,359	9,709,246	2,513,000	4,970,000	550,000	8,033,000
2% for Public Art	185,431	265,083	40,171	27,046	27,998	95,215
	36,500,661	**48,001,872**	**6,701,836**	**11,555,196**	**7,541,098**	**25,798,130**

City of Santa Cruz Capital Improvement Program
Summary of All Funds
and Summary by Department and Fund

SUMMARY BY DEPARTMENT AND FUND

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Parks & Recreation Department						
General CIP Fund	738,678	2,548,674	880,700	1,831,500	1,140,000	3,852,200
Grant Funding	(58,942)	(1,523,015)	-	(451,500)	-	(451,500)
Insurance Reimbursement	-	(65,851)	-	-	-	-
Parks Facilities Tax	-	(166,000)	(75,700)	-	-	(75,700)
Quimby Act Funds	-	(287,000)	(490,000)	(300,000)	(60,000)	(850,000)
CDBG Funding	-	(83,000)	-	-	-	-
Transfers from Other Funds	(26,887)	-	-	-	-	-
Public Trust	-	(100,000)	-	-	-	-
Redevelopment Funding	-	(65,000)	(235,000)	(1,000,000)	(1,000,000)	(2,235,000)
Total Net Project Costs	652,849	258,808	80,000	80,000	80,000	240,000
Golf Course Fund	-	75,000	170,000	75,000	40,000	285,000
Public Trust Fund	-	(75,000)	(75,000)	(50,000)	-	(125,000)
Total Net Project Costs	-	-	95,000	25,000	40,000	160,000
Total Parks Net Project Costs	652,849	258,808	175,000	105,000	120,000	400,000
Public Works Department						
Gas Tax Fund	3,954,485	19,472,547	1,566,337	7,471,000	5,471,000	14,508,337
Grant Funding	(2,158,479)	(15,551,284)	(221,000)	(3,121,000)	(3,701,000)	(7,043,000)
CDBG Funding	-	-	(170,337)	-	-	(170,337)
TIF and Developer Fees	(270,998)	(1,880,389)	(100,000)	(2,630,000)	(1,050,000)	(3,780,000)
TIF for Alt Transportation	(47,991)	-	(100,000)	(75,000)	(100,000)	(275,000)
Redevelopment Funding	(600,844)	(799,156)	(900,000)	(1,500,000)	(500,000)	(2,900,000)
Seaside Co. Settlement	-	-	-	(125,000)	-	(125,000)
Property Sale proceeds	-	(440,000)	-	-	-	-
Transfers - Sidewalk In-Lieu Fun	-	(49,440)	-	-	-	-
Transfers - Water Fund	-	(42,786)	-	-	-	-
Transfers - Wastewater Fund	-	(31,516)	-	-	-	-
Total Net Project Costs	876,172	677,976	75,000	20,000	120,000	215,000
Clean River, Beaches, and Ocean Fund Net Project Costs	13,362	86,638	50,000	50,000	50,000	150,000
General CIP and Streets & Road Fund	8,728,154	6,554,528	2,820,000	3,946,901	3,970,000	10,736,901
Debt Proceeds	-	-	-	(1,500,000)	(1,500,000)	(3,000,000)
Grant Funding	(2,521,020)	(579,494)	(1,000,000)	(1,556,901)	(1,000,000)	(3,556,901)
Liability Fund	-	(630,382)	-	-	-	-
Public Trust Fund	-	-	(950,000)	-	-	(950,000)
Traffic Congestion Relief Funds	(1,081,143)	(892,898)	(550,000)	(550,000)	(725,000)	(1,825,000)
Developer Fees	(38,184)	-	-	(20,000)	-	(20,000)
Transfers from Other Funds	(215,553)	-	-	-	-	-
Redevelopment Agency Funding	(15,404)	(3,499,593)	(100,000)	(100,000)	(100,000)	(300,000)
Other Funding	(500)	(294,500)	(20,000)	(20,000)	(445,000)	(485,000)
Total Net Project Costs	4,856,349	657,661	200,000	200,000	200,000	600,000
Wastewater Fund	1,157,575	5,155,073	3,980,500	2,380,000	3,865,000	10,225,500
County Sanitation District	(36,260)	(886,735)	(1,439,635)	(655,650)	(1,283,100)	(3,378,385)
Grant Funding	(871,955)	-	-	-	-	-
Homeowner Contribution	-	-	(100,000)	-	-	(100,000)
Total Net Project Costs	249,360	4,268,338	2,440,865	1,724,350	2,581,900	6,747,115
Refuse Fund	810,293	1,244,444	559,000	345,000	5,245,000	6,149,000
Debt Proceeds	-	(150,000)	-	-	(4,900,000)	(4,900,000)
Contributions - Other Funds	-	(137,574)	-	-	-	-
Total Net Project Costs	810,293	956,870	559,000	345,000	345,000	1,249,000
Parking Fund	202,465	2,026,641	290,000	150,000	23,150,000	23,590,000
Debt Proceeds	-	-	-	-	(23,000,000)	(23,000,000)
Grant Funding	-	(247,774)	(50,000)	-	-	(50,000)
Redevelopment Agency Funding	(169)	(69,831)	-	-	-	-
Total Net Project Costs	202,296	1,709,036	240,000	150,000	150,000	540,000

City of Santa Cruz Capital Improvement Program
Summary of All Funds
and Summary by Department and Fund

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Storm Water Fund	832,827	354,673	176,400	147,500	147,500	471,400
Federal Grant - ARRA	(248,521)	(240,787)	(28,900)	-	-	(28,900)
State Capital Grants	(510,692)	-	-	-	-	-
Total Net Project Costs	73,614	113,886	147,500	147,500	147,500	442,500
Storm Water Overlay Fund	2,131,792	1,057,558	381,500	87,500	87,500	556,500
State Capital Grants	(33,733)	-	-	-	-	-
Total Net Projects	2,098,059	1,057,558	381,500	87,500	87,500	556,500
Total Public Works Net Project Costs	9,179,504	9,527,963	4,093,865	2,724,350	3,681,900	10,500,115
Non-Departmental						
General CIP Fund	784,293	1,087,358	1,725,000	220,000	555,000	2,500,000
Debt Proceeds	-	-	(693,000)	-	-	(693,000)
Grant Funding	-	(270,263)	(657,000)	-	-	(657,000)
CDBG Funding	-	(262,000)	-	-	-	-
Liability Fund	-	(50,000)	(50,000)	(50,000)	(50,000)	(150,000)
Mech. Maint Fund	-	(9,375)	-	-	(112,500)	(112,500)
Parking Fund	-	(1,875)	-	-	(22,500)	(22,500)
Refuse Fund	-	(41,900)	(44,200)	(35,100)	(18,400)	(97,700)
Wastewater Fund	-	-	-	-	-	-
Water Fund	-	(30,700)	(27,000)	(21,100)	(70,400)	(118,500)
Total Non-Departmental Net Project Costs	784,293	421,245	253,800	113,800	281,200	648,800
Water Department						
Water Funds	27,689,980	28,424,527	200,000	29,292,000	85,817,000	115,309,000
Grants/Reimbursements/Debt	(3,838,756)	(1,105,000)	(574,000)	(25,677,000)	(82,937,000)	(109,188,000)
Total Water Department Net Project Costs	23,851,224	27,319,527	(374,000)	3,615,000	2,880,000	6,121,000
Economic Development/RDA Department						
General CIP Fund	1,593,774	10,135,828	-	-	-	-
Grants - EDA	(132,756)	(222,394)	-	-	-	-
Grants - NOAA	(1,404,122)	(9,290,980)	-	-	-	-
Contr - Redevelopment	(56,896)	(82,454)	-	-	-	-
Contr - Other Agencies	-	(40,000)	-	-	-	-
Total Net Project Costs	-	500,000	-	-	-	-
Redevelopment Housing and Capital Improvement Funds	1,995,759	16,262,096	2,513,000	5,270,000	550,000	8,333,000
CCHE Grant	(39,889)	(1,895,111)	-	-	-	-
ARRA-EDA Grant	(108,511)	(4,657,739)	-	-	-	-
Other Grants	-	-	-	(300,000)	-	(300,000)
Total Net Project Costs	1,847,359	9,709,246	2,513,000	4,970,000	550,000	8,033,000
Total Economic Development/RDA Department Net Projects	1,847,359	10,209,246	2,513,000	4,970,000	550,000	8,033,000
2% for Public Art Funds						
General Capital Improvement 2% for Public Art Fund (313)	103,465	56,852	40,171	27,046	27,998	95,215
Redevelopment - Merged - 2% for Public Art Debt Service Fund (485)	45,507	5,500	-	-	-	-
Redevelopment - Eastside - 2% for Public Art Debt Service Fund (486)	-	1,000	-	-	-	-
Water 2% for Public Art Fund (714)	36,459	201,731	-	-	-	-
Total 2% for Public Art Funds Net Project costs	185,431	265,083	40,171	27,046	27,998	95,215
Total All Funds Net Project Costs	**36,500,661**	**48,001,872**	**6,701,836**	**11,555,196**	**7,541,098**	**25,798,130**

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PARKS AND RECREATION PROJECTS

CAPITAL IMPROVEMENT PROGRAM

FISCAL YEARS
2012-2014

PARKS AND RECREATION - CAPITAL IMPROVEMENT FUNDS (311)

CAPITAL PROJECTS:

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Bay Street Median Improvements					**NEW**	
c301201					**311-30-41-9130-57312**	
Replace planting beds with hardscape to reduce maintenance costs and potential for employee injury.						
Project Cost Estimate	$ -	$ -	$ 25,000	$ -	$ -	$ 25,000
Quimby Act Funds (241)	-	-	(25,000)	-	-	(25,000)
Net Expenditure	-	-	-	-	-	-
Beach Flats Play Equipment						
c300006					**311-30-41-9110-57404**	
Replace deteriorated playground equipment to meet modern safety standards.						
Project Cost Estimate	$ 85,829	$ 105,000	$ -	$ -	$ -	$ -
CDBG Funding	-	(83,000)	-	-	-	-
Transfers from Other Funds	(26,887)		-	-	-	-
State Grant-Workforce Housing	(58,942)	(22,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
Civic Auditorium Health & Safety Improvements					**NEW**	
c301202					**311-30-41-9120-57203**	
Health and safety improvements for stair railings, HVAC Study.						
Project Cost Estimate	$ -	$ -	$ 200,000	$ 200,000	$ -	$ 400,000
Quimby Act Funds (242)	-	-	(200,000)	(200,000)	-	(400,000)
Net Expenditure	-	-	-	-	-	-
Coastal Prairie Mitigation						
o300031					**311-30-41-9140-52199**	
Restoration and enhancement of coastal prairie habitat at Pogonip.						
Project Cost Estimate	$ 7,482	$ 24,360	$ -	$ -	$ -	$ -
DeLaveaga Park Parking Lot Rehabilitation						
c300901					**311-30-41-9110-57309**	
Remove old asphalt, fix drainage, apply asphalt and slurry seal, and re-stripe.						
Project Cost Estimate	$ -	$ 100,000	$ 100,000	$ -	$ -	$ 100,000
Parks Facilities Tax (243)	-	-	(100,000)	-	-	(100,000)
Parks Facilities Tax (249)	-	(100,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
DeLaveaga Park Watershed Management, Erosion Control					**NEW**	
c301203					**311-30-41-9110-57312**	
For trails, trees, washout repair.						
Project Cost Estimate	$ -	$ -	$ 25,000	$ -	$ -	$ 25,000
Quimby Act Funds (243)	-	-	(25,000)	-	-	(25,000)
Net Expenditure	-	-	-	-	-	-

City of Santa Cruz Capital Improvement Program

Parks Recreation - Capital Improvement Fund 311

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Dog Parks						
c300903						**311-30-41-9110-57312**
Create off leash dog areas in existing city parks.						
Project Cost Estimate	$ 43,547	$ 25,000	$ -	$ -	$ -	$ -
Quimby Act Funds (241)	-	(25,000)	-	-	-	-
Net Expenditure	43,547	-	-	-	-	-
East Zone Median Hardscape						
c301101						**311-30-41-9130-57312**
Replace planting beds with hardscape to reduce maintenance costs and potential for employee injury.						
Project Cost Estimate	$ -	$ 50,000	$ -	$ -	$ -	$ -
Quimby Act Funds (241)	-	(50,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
Gun Range Remediation						
c309233						**311-30-41-9190-52146**
Charles Derby Small Bore Range remediation at DeLaveaga Park - asbestos abatement.						
Project Cost Estimate	$ 601,820	$ 4,310	$ -	$ -	$ -	$ -
Kids Kottage Restoration					**NEW**	
c301204						**311-30-42-9210-57203**
Restore interior and replace flooring; health and safety reasons.						
Project Cost Estimate	$ -	$ -	$ 11,000	$ -	$ -	$ 11,000
Parks Facility Tax (249)	-	-	(11,000)	-	-	(11,000)
Net Expenditure	-	-	-	-	-	-
Lower Ocean Neighborhood Park						
c301103						**311-30-41-9110-57312**
Purchase land in the lower Ocean neighborhood and develop a neighborhood park.						
Project Cost Estimate	$ -	$ 1,340,500	$ -	$ 451,500	$ -	$ 451,500
Grant Funds - Prop 84	-	(1,340,500)	-	(451,500)	-	(451,500)
Net Expenditure	-	-	-	-	-	-
Lower DeLaveaga Service Road Project Phase 2			r			
c301106						**311-30-41-9150-57106**
Continue improvement work to drainages and road crossings in the Arana Creek watershed.						
Project Cost Estimate	$ -	$ 160,515	$ -	$ -	$ -	$ -
Grant-Resource Cons. Dist.	-	(160,515)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
Natural History Museum Renovations						
c301102						**311-30-41-9120-57203**
The project will address the structural, utility, and maintenance deficiencies as identified in a recent inspection.						
Project Cost Estimate	$ -	$ 100,000	$ -	$ -	$ -	$ -
Quimby Act Funds (241)	-	(100,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-

City of Santa Cruz Capital Improvement Program

Parks Recreation - Capital Improvement Fund 311

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Neary Lagoon Chestnut St Park Improvements					**NEW**	
c301301					**311-30-41-9110-57312**	
Fencing, play structure, signage and lighting.						
Project Cost Estimate	$ -	$ -	$ -	$ 40,000	$ -	$ 40,000
Quimby Act Funds (242)	-	-	-	(40,000)	-	(40,000)
Net Expenditure	-	-	-	-	-	-
Skate and Bike Park Improvements					**NEW**	
c301206					**311-30-41-9110-57312**	
Improvements to Skate and Bike Parks						
Project Cost Estimate	$ -	$ -	$ 40,000	$ -	$ -	$ 40,000
Quimby Act Funds (242)	-	-	(40,000)	-	-	(40,000)
Net Expenditure	-	-	-	-	-	-
Stroke Center Demolition & Cleanup						
c301107					**311-30-41-9120-57290**	
Stroke Center building demolition and environmental cleanup						
Project Cost Estimate	$ -	$ 100,000	$ -	$ -	$ -	$ -
Public Trust Fund (130)	-	(100,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
Westlake Park Improvements					**NEW**	
c301207					**311-30-41-9110-57312**	
Improvements, drainage, aeration and tulle removal for Westlake Park						
Project Cost Estimate	$ -	$ -	$ 40,000	$ -	$ -	$ 40,000
Quimby Act Funds (241)	-	-	(40,000)	-	-	(40,000)
Net Expenditure	-	-	-	-	-	-
Wharf Commons Elevator Modernization Project					**NEW**	
c301209					**311-30-43-9220-57303**	
Upgrade motor, hydraulics and electric switches and controls to enhance reliability and extend service years of Wharf Commons Elevator						
Project Cost Estimate	$ -	$ -	$ 64,700	$ -	$ -	$ 64,700
Parks Facility Tax (249)	-	-	(64,700)	-	-	(64,700)
Net Expenditure	-	-	-	-	-	-
Wharf Master Plan						
c301104					**311-30-43-9220-57303**	
Identify Wharf structural deficiency and recommend future improvements						
Project Cost Estimate	$ -	$ 65,000	$ -	$ -	$ -	$ -
Redevelopment Funding	-	(65,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Wharf Master Plan - Phase 2					**NEW**	
c301210						**311-30-43-9220-57303**
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 Cost Estimate	$ -	$ -	$ 235,000	$ -	$ -	$ 235,000
Redevelopment Funding	-	-	(235,000)	-	-	(235,000)
Net Expenditure	-	-	-	-	-	-
Wharf Master Plan - Implementation					**NEW**	
c301302						**311-30-43-9220-57303**
Wharf rehabilitation projects as identified in the Wharf Master Plan, Phase 2. Implementation will begin in FY 13 and continue through FY 14.						
Project Cost Estimate	$ -	$ -	$ -	$ 1,000,000	$ 1,000,000	$ 2,000,000
Redevelopment Funding	-	-	-	(1,000,000)	(1,000,000)	(2,000,000)
Net Expenditure	-	-	-	-	-	-
TOTAL PARKS AND RECREATION CAPITAL PROJECTS:						
Project Costs	$ 738,678	$ 2,074,685	$ 740,700	$ 1,691,500	$ 1,000,000	$ 3,432,200
Less Funding Sources:						
Grant Funding	(58,942)	(1,523,015)	-	(451,500)	-	(451,500)
Parks Facilities Tax	-	(100,000)	(75,700)	-	-	(75,700)
CDGB Funding	-	(83,000)	-	-	-	-
Transfers from Other Funds	(26,887)		-	-	-	-
Quimby Act Funds	-	(175,000)	(430,000)	(240,000)	-	(670,000)
Public Trust Fund	-	(100,000)	-	-	-	-
Redevelopment Funding	-	(65,000)	(235,000)	(1,000,000)	(1,000,000)	(2,235,000)
Capital Improvement Fund Capital Projects	-					-
Net Projects Costs	$ 652,849	$ 28,670	$ -	$ -	$ -	$ -

MAINTENANCE/OTHER PROJECTS:

Greenbelt Master Planning and Implementation						
o309242						**311-30-41-9140-57312**
Continuation of development and implementation of Master Plans for Pogonip, Arana Gulch, and Moore Creek Preserve areas.						
Project Cost Estimate	$ -	$ 84,000	$ 60,000	$ 60,000	$ 60,000	$ 180,000
Quimby Act Funds (242)	-	(60,000)	(60,000)	(60,000)	(60,000)	(180,000)
Net Expenditure	-	24,000	-	-	-	-
Harvey West Park Clubhouse Floor Replacement						
m300909						**311-30-41-9120-57290**
Replace failed flooring with commercial grade to withstand heavy use.						
Project Cost Estimate	$ -	$ 15,000	$ -	$ -	$ -	$ -
Quimby Act Funds (241)	-	(15,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-

City of Santa Cruz Capital Improvement Program

Parks Recreation - Capital Improvement Fund 311

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
University Terrace Pathway Restoration						
m300912						**311-30-41-9130-57307**
Restore and replace existing asphalt concrete pathway that extends throughout the park						
Project Cost Estimate	$ -	$ 25,000	$ -	$ -	$ -	$ -
Quimby Act Funds (241)	-	(25,000)	-		-	-
Net Expenditure	-	-	-	-	-	-
Wharf Roof Replacements						
m300919						**311-30-43-9220-57303**
Reroofing of South Agora building, Wharf operating building, and public restroom #1 building.						
Project Cost Estimate	$ -	$ 100,000	$ -	$ -	$ -	$ -
Parks Facilities Tax (249)	-	(66,000)	-		-	-
Quimby Act Funds (242)	-	(12,000)	-		-	-
Net Expenditure	-	22,000	-	-	-	-
Wharf Storm Damage Repair Project						
m300921						**311-30-43-9220-57303**
Repair 2005-06 winter storm damage: Repair wharf substructure and replace pilings.						
Project Cost Estimate	$ -	$ 164,312	$ -	$ -	$ -	$ -
Insurance Reimbursement	-	(65,851)	-	-	-	-
Net Expenditure	-	98,461	-	-	-	-
Wharf Substrate Repair Ongoing	-					
m309239						**311-30-43-9220-57303**
This project is a continuation of maintenance/repairs to the wharf piling replacement, decking and lower ledgers.						
Project Cost Estimate	$ -	$ 85,677	$ 80,000	$ 80,000	$ 80,000	$ 240,000
TOTAL PARKS AND RECREATION MAINTENANCE/OTHER PROJECTS:						
Project Costs	$ -	$ 473,989	$ 140,000	$ 140,000	$ 140,000	$ 420,000
Less Funding Sources:						
Insurance Reimbursement	-	(65,851)	-	-	-	-
Parks Facilities Tax	-	(66,000)	-	-	-	-
Quimby Act Funds	-	(112,000)	(60,000)	(60,000)	(60,000)	(180,000)
Capital Improvement Fund Maintenance/Other Net Project Costs	$ -	$ 230,138	$ 80,000	$ 80,000	$ 80,000	$ 240,000

City of Santa Cruz Capital Improvement Program

Parks Recreation - Capital Improvement Fund 311

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
TOTAL ALL PARKS AND RECREATION PROJECTS:						
Project Costs	$ 738,678	$ 2,548,674	$ 880,700	$ 1,831,500	$ 1,140,000	$ 3,852,200
Less Funding Sources:						
Grant Funding	(58,942)	(1,523,015)	-	(451,500)	-	(451,500)
Insurance Reimbursement	-	(65,851)	-	-	-	-
Parks Facilities Tax	-	(166,000)	(75,700)	-	-	(75,700)
Quimby Act Funds	-	(287,000)	(490,000)	(300,000)	(60,000)	(850,000)
CDBG Funding	-	(83,000)	-	-	-	-
Transfers from Other Funds	(26,887)		-	-	-	-
Public Trust	-	(100,000)	-	-	-	-
Redevelopment Funding	-	(65,000)	(235,000)	(1,000,000)	(1,000,000)	(2,235,000)
Capital Improvement Fund - Parks & Recreation Net Project Costs	$ 652,849	$ 258,808	$ 80,000	$ 80,000	$ 80,000	$ 240,000

City of Santa Cruz Capital Improvement Program

Golf Course Fund 761

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
GOLF COURSE FUND (761)						
CAPITAL PROJECTS:						
DeLaveaga Golf Course Elevator Improvements					**NEW**	
c301212					**761-30-45-7653-57106**	
Improvements to Golf Course Elevator per recommendations by Facility Maintenance.						
Project Cost Estimate	$ -	$ -	$ 70,000	$ -	$ -	$ 70,000
DeLaveaga Golf Course Facility Improvements					**NEW**	
c301213					**761-30-45-7653-57106**	
Repairs and improvements to golf course facilities such as roof repair, plumbing, and painting.						
Project Cost Estimate	$ -	$ -	$ 25,000	$ 25,000	$ 25,000	$ 75,000
DeLaveaga Golf Course Fuel Transfer Station Upgrades					**NEW**	
c301401					**761-30-45-7653-57106**	
Upgrades to existing fuel pumps and tanks at golf course maintenance facility.						
Project Cost Estimate	$ -	$ -	$ -	$ -	$ 15,000	$ 15,000
Upper DeLaveaga Property Infrastructure Costs						
c301105					**761-30-45-7653-57106**	
Funding for required infrastructure costs to complete real property transaction with State.						
Project Cost Estimate	$ -	$ 75,000	$ 75,000	$ 50,000	$ -	$ 125,000
Transfer from Public Trust	-	(75,000)	(75,000)	(50,000)	-	(125,000)
Net Expenditure	-	-	-	-	-	-
TOTAL GOLF COURSE CAPITAL PROJECTS:						
Project Costs	$ -	$ 75,000	$ 170,000	$ 75,000	$ 40,000	$ 285,000
Less Funding Sources:						
Transfer from Public Trust	-	(75,000)	(75,000)	(50,000)	-	(125,000)
Net Golf Fund (761) Capital Projects Costs	$ -	$ -	$ 95,000	$ 25,000	$ 40,000	$ 160,000

PUBLIC WORKS PROJECTS

CAPITAL IMPROVEMENT PROGRAM

FISCAL YEARS
2012-2014

City of Santa Cruz Capital Improvement Program

Public Works - Gas Tax Fund 221

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

GAS TAX FUND (221)

CAPITAL PROJECTS:

Bay Street Emergency Repairs

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

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 Cost Estimate	$ 86,393	$ 318,214	$ -	$ -	$ -	$ -
Federal Grant - Emergency Repair	(64,798)	(137,000)	-	-	-	-
Net Expenditure	21,595	181,214	-	-	-	-

Bay/High Intersection Improvements

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

Construct traffic safety improvements based on recommendations of current study (in progress). Improvements may include the installation of protected left-turns on High Street or a roundabout. Concept and design being developed in FY11 and FY12, with construction anticipated in FY12 if approved. Cost estimate is based on the higher cost of a roundabout. Project is contingent on City, University and grant approval. Air District grant approved. Other grant not applied for.

Project Cost Estimate	$ -	$ 130,000	$ 100,000	$ 300,000	$ -	$ 400,000
AB 2766 Air District	-	(30,000)	-	-	-	-
CWTIF Funding	-	(100,000)	(100,000)	(50,000)	-	(150,000)
Federal Grant - RSTP	-	-	-	(250,000)	-	(250,000)
Net Expenditure	-	-	-	-	-	-

Bay/West Cliff Traffic Signal **NEW**

c401401 **221-40-64-9320-57306**

Installation of a new traffic signal at Bay/West Cliff to improve safety and reduce congestion. Beach/SOLA Plan recommended improvement. Contingent on collecting traffic impact fees. Grant application for funding has not yet been filed.

Project Cost Estimate	$ -	$ -	$ -	$ -	$ 250,000	$ 250,000
BSOLA/CWTIF Funding	-	-	-	-	(50,000)	(50,000)
Federal Grant - RSTP	-	-	-	-	(200,000)	(200,000)
Net Expenditure	-	-	-	-	-	-

Beach/Cliff Traffic Signal **NEW**

c401301 **221-40-64-9320-57306**

Installation of a new traffic signal at Bay/Cliff to improve safety and reduce congestion. Beach/SOLA Plan recommended improvement. Contingent on collecting traffic impact fees. Grant application for funding has not yet been filed.

Project Cost Estimate	$ -	$ -	$ -	$ 150,000	$ -	$ 150,000
Beach/SOLA TIF	-	-	-	(30,000)	-	(30,000)
Federal Grant Funding - RSTP	-	-	-	(120,000)	-	(120,000)
Net Expenditure	-	-	-	-	-	-

Beach/Pacific (Wharf) Intersection Roundabout

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

Project currently being designed. Construction of modern roundabout at the intersection as approved by Council. The Wharf intersection is funded with TIF funding and includes railroad gates as required by the CPUC. Includes paving at intersection and on Beach Street hill. The project has been delayed due to the railroad ownership which should be resolved soon. Construction anticipated in FY12.

Project Cost Estimate	$ 358,012	$ 866,989	$ -	$ -	$ -	$ -
BSOLA/CWTIF Funding (225/226)	(239,047)	(905,389)	-	-	-	-
Developer Fees	(10,565)		-	-		-
Local Capital Grants	(70,000)	-	-	-		-
Net Expenditure	38,400	(38,400)	-	-	-	-

City of Santa Cruz Capital Improvement Program

Public Works - Gas Tax Fund 221

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Branciforte Creek Bike/Pedestrian Bridge						
c401001						**221-40-64-9370-57310**
Develop concept and initiate environmental review in FY11. Initiate design in FY12 and construction in FY14. Project includes a bike/pedestrian bridge crossing over Branciforte Creek and extension of the pathway under the Soquel Bridge to connect San Lorenzo Park and levee trails. Grant application for funding has not yet been filed.						
Project Cost Estimate	$ -	$ 75,000	$ 500,000	$ -	$ 2,000,000	$ 2,500,000
CWTIF Alt Trans Funding	-	-	(100,000)	-	(100,000)	(200,000)
Redevelopment Agency Funding	-	-	(400,000)	-	-	(400,000)
State TDA Article 8 Funds	-	(75,000)	-	-	(100,000)	(100,000)
Federal Grant -TE/RSTP	-	-	-	-	(1,800,000)	(1,800,000)
Net Expenditure	-	-	-	-	-	-
Broadway/Brommer Bike & Pedestrian Multi-Purpose Trail						
c409344						**221-40-64-9330-57307**
Design and construction of a bike and pedestrian connection (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. Previous grant funding of approximately $2.4 million has been committed to the project. An additional $1.0 million grant has been applied for. Awaiting Coastal permit and additional funding.						
Project Cost Estimate	$ 601,362	$ 3,393,270	$ -	$ -	$ -	$ -
Property Sale Proceeds	-	(440,000)	-	-	-	-
Fed/State Grant -RSTP, TE, STIP	(142,596)	(3,099,726)	-	-	-	-
Net Expenditure	458,766	(146,456)	-	-	-	-
* Regional Surface Transportation Program, Transportation Enhancements, State Transportation Improvement Program						
Broadway/Riverside Intersection Pedestrian Improvements					**NEW**	
c4013xx						**221-40-64-9320-57307**
Design and installation of pedestrian actuated overhead flashing beacons to assist with crossing Broadway at the existing Riverside Avenue Crosswalk. Approved with 407 Broadway, Hyatt Place Hotel.						
Project Cost Estimate	$ -	$ -	$ -	$ 50,000	$ -	$ 50,000
CWTIF Funding (226)	-	-	-	(50,000)	-	(50,000)
Net Expenditure	-	-	-	-	-	-
* Regional Surface Transportation Program, Transportation Enhancements, State Transportation Improvement Program						
Center/Pacific (Depot) Intersection Roundabout						
c401012						**221-40-64-9320-57306**
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 Cost Estimate	$ 6,247	$ 1,129,502	$ -	$ -	$ -	$ -
Federal Grant - ARRA	(5,064)	(806,383)	-	-	-	-
From Water Fund		(42,786)	-	-	-	-
From Wastewater Fund		(31,516)	-	-	-	-
CWTIF Funding (226)		(250,000)	-	-	-	-
Net Expenditure	1,183	(1,183)	-	-	-	-
Citywide Streetlight LED Retrofit						
c401013						**221-40-64-9320-57306**
Retrofit 10% of the City High Pressure Sodium (HPS streetlights with energy efficient Light-Emitting Diode (LED) lights using ARRA funds completed in FY11. Retrofit as many remaining City owned streetlights if additional funds approved. PG&E funding application has been filed. Energy savings to repay the loan. Funding was received in prior year.						
Project Cost Estimate	$ -	$ 133,269	$ -	$ -	$ -	$ -
Federal Grant - DOE	-	(100,163)	-	-	-	-
Net Expenditure	-	33,106	-	-	-	-

City of Santa Cruz Capital Improvement Program

Public Works - Gas Tax Fund 221

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Citywide Streetlight LED Retrofit - Phase 3					**NEW**	
c401201						**221-40-64-9320-57306**
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 tentatively approved.						
Project Cost Estimate	$ -	$ -	$ 170,337	$ -	$ -	$ 170,337
CDBG Funding	-	-	(170,337)	-	-	(170,337)
Net Expenditure	-	-	-	-	-	-
Gault School Sidewalk Infill						
c401113						**221-40-64-9330-57307**
Project includes sidewalk gap closures, access ramps, protected pedestrian crossing, upgrade bicycle parking and encourage safe routes to school in the Gault School Area (Seabright). Design and construction anticipated in FY11.						
Project Cost Estimate	$ -	$ 494,403	$ -	$ -	$ -	$ -
Federal Grant - Safe Routes to School	-	(444,963)	-	-	-	-
Transfer from Sidewalk In-Lieu Fund	-	(49,440)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
Laurel Street Pedestrian Crossing						
c401111						**221-40-64-9330-57307**
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 Cost Estimate	$ -	$ 50,000	$ -	$ -	$ -	$ -
State TDA Article 8 Funding	-	(50,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
Lee Street Underpass						
c401014						**221-40-64-9330-57305**
Lighting of the path constructed under Highway 1 at Carbonera Creek, between Lee Street and the Stonycreek Rd development.						
Project Cost Estimate	$ -	$ 23,298	$ -	$ -	$ -	$ -
Mission St Extension Bike-Pedestrian						
c401112						**221-40-64-9330-57307**
Project proposes to improve function and aesthetics of current bike and pedestrian path on Mission Street Extension. TDA funds have been approved.						
Project Cost Estimate	$ -	$ 50,000	$ -	$ -	$ -	$ -
State TDA Article 8 Funding	-	(50,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
Murray Street Bridge Seismic Retrofit and Barrier Rail						
c409321						**221-40-62-9370-57310**
Seismic retrofit of existing bridge over the Small Craft Harbor. Project also includes new railings, wider bike lanes and sidewalk, and decorative street lighting. Relocation of harbor facilities and boat docks is required during construction, as well as one-way traffic control on the bridge. Environmental review and design in progress, awaiting completion of federal resource agency consultations. Federal grant funds awarded, awaiting State Proposition 1B funds in lieu of a large local match. Construction is anticipated starting in FY13 for approximately 18 months.						
Project Cost Estimate	$ 1,738,025	$ 10,354,491	$ -	$ -	$ -	$ -
Fed/State Grant - HBRR, Prop 1B	(1,410,023)	(9,940,607)	-	-	-	-
Net Expenditure	328,001	413,884	-	-	-	-

City of Santa Cruz Capital Improvement Program

Public Works - Gas Tax Fund 221

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Ocean/Broadway Intersection Study						
c401104						**221-40-62-9390-57304**
Evaluate intersection congestion and safety to determine short and long term solutions, such as restricting left-turns or widening the intersection to provide left-turns. Develop a cost estimate for future year budget.						
Project Cost Estimate	$ -	$ 75,000	$ -	$ -	$ -	$ -
CWTIF Funding (226)	-	(75,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
Ocean Street Traffic Signal Synchronization						
c400920						**221-40-64-9320-57306**
Develop and implement daily and seasonal traffic signal timing plans based on variable traffic conditions for Ocean and Water Streets.						
Project Cost Estimate	$ 37,181	$ 11,880	$ -	$ -	$ -	$ -
AB 2766 Air District	(18,120)	(11,880)	-	-	-	-
CWTIF Funding (226)	(19,000)	-	-	-	-	-
Net Expenditure	62	-	-	-	-	-
River/River Street South Intersection Study					**NEW**	
c401202						**221-40-62-9390-57304**
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. Develop a cost estimate for future year budget.						
Project Cost Estimate	$ -	$ -	$ 75,000	$ 500,000	$ -	$ 575,000
Redevelopment Agency Funding	-	-	-	(500,000)	-	(500,000)
Net Expenditure	-	-	75,000	-	-	75,000
Riverside/Second Street Traffic Signal						
c401105						**221-40-64-9320-57306**
Installation of a new traffic signal or roundabout at Riverside/Second to improve safety and reduce congestion. 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 Cost Estimate	$ -	$ 50,000	$ 200,000	$ -	$ -	$ 200,000
Beach/SOLA TIF Funding (225)	-	(50,000)	-	-	-	-
Federal Grant - HSIP	-	-	(200,000)	-	-	(200,000)
Net Expenditure	-	-	-	-	-	-
San Lorenzo River Multi-Purpose Trail Underpass						
c400826						**221-40-64-9370-57310**
Construction of a multi-use trail extending the river levee path under the Highway 1 bridge connecting to the Tannery Art Center and Encinal Street. The State Riverway grant, Redevelopment funds and Traffic Impact fees for alternative transportation funded project which was recently completed.						
Project Cost Estimate	$ 816,526	$ 96,916	$ -	$ -	$ -	$ -
CWTIF Alt Transp. Funding (226)	(47,991)	-	-	-	-	-
State Grant Funds - Riverways	(394,212)	-	-	-	-	
Redevelopment Funding	(373,000)	-	-	-	-	-
State Grant Funds - Prop 40	-	-	-	-	-	-
Net Expenditure	1,322	96,916	-	-	-	-

City of Santa Cruz Capital Improvement Program

Public Works - Gas Tax Fund 221

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
San Lorenzo River Trestle Bridge Connections Project						
c400058						**221-40-64-9370-57310**
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 accessible access alternative than the illegal track crossing. Environmental review, permitting, right-of-way acquisition and design are complete. Grant application for funding has not been filed..						
Project Cost Estimate	$ -	$ -	$ -	$ 600,000	$ -	$ 600,000
Federal/State Grant	-	-	-	(354,000)	-	(354,000)
TDA Article 8 Funds	-	-	-	(46,000)	-	(46,000)
TIF for Alt Transportation	-	-	-	(75,000)	-	(75,000)
Seaside Co. Settlement	-	-	-	(125,000)	-	(125,000)
Net Expenditure	-	-	-	-	-	-
Seabright/Murray Traffic Detection Replacement						
c401002						**221-40-64-9311-57304**
Replace existing error prone traffic detection cameras with in-pavement sensors or improved camera equipment.						
Project Cost Estimate	$ 26,843	$ -	$ -	$ -	$ -	$ -
Soquel/at Frederick Minor Widening						
c401003						**221-40-64-9311-57304**
Minor widening of Soquel at Frederick to improve east-bound lane transition. Project to be initiated in FY11 and constructed in FY12 contingent on right of way acquisition						
Project Cost Estimate	$ -	$ 150,000	$ -	$ -	$ -	$ -
Redevelopment Funding	-	(150,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
Soquel/Hagemann Traffic Signal Improvements						
c400803						**221-40-64-9320-57306**
Installation of a westbound protected left-turn lane on Soquel Avenue at Hagemann to improve traffic safety and congestion. The eastbound left-turn lane was installed with the Soquel Bike Lanes project. Design, easement acquisition and construction completed. Grant funds (HISP) were awarded.						
Project Cost Estimate	$ 128,666	$ 121,476	$ -	$ -	$ -	$ -
Redevelopment Funding	(75,000)	-	-	-	-	-
Federal Grant - HSIP	(53,666)	(104,345)	-	-	-	-
Net Expenditure	-	17,131	-	-	-	-
* Highway Safety Improvement Program						
Soquel/Park Way Traffic Signal Improvements						
c400804						**221-40-64-9320-57306**
Installation of protected left-turn lanes on Soquel Avenue at Park Way to improve traffic safety and congestion. Design and with right-of-way acquisition are completed. Construction is anticipated in FY12. Grant application (HISP) has been filed.						
Project Cost Estimate	$ 152,844	$ 872,156	$ -	$ -	$ -	$ -
Redevelopment Funding	(152,844)	(272,156)	-	-	-	-
Federal Grant - HSIP, RSTP	-	(500,000)	-	-	-	-
Net Expenditure	-	100,000	-	-	-	-

City of Santa Cruz Capital Improvement Program

Public Works - Gas Tax Fund 221

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
State Route 1/Bay Street Intersection Improvements						
c400901						**221-40-64-9320-57304**
Develop Project Report and environmental review in FY13. Right-of-way acquisition and design in FY14. 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. Contingent on collection of traffic impact fees and grant funding. Grant application has not been filed.						
Project Cost Estimate	$ -	$ -	$ -	250,000	$ 1,000,000	$ 1,250,000
CWTIF Funding (226)	-	-	-	(250,000)	(500,000)	(750,000)
Fed/State Grant - RSTP, STIP	-	-	-	-	(500,000)	(500,000)
Net Expenditure	-	-	-	-	-	-
State Route 1 Bridge Widening					**NEW**	
c401402						**221-40-64-9370-57310**
Design bridge widening based on approved Project Report and environmental review (both currently being developed) of the State Route 1 bridge over the San Lorenzo River, to improve capacity, safety, flood flows and fish passage. Develop estimate for construction in future years. Grant has not been applied for.						
Project Cost Estimate	$ -	$ -	$ -	$ -	$ 1,000,000	$ 1,000,000
Redevelopment Funding	-	-	-	-	(500,000)	(500,000)
Fed/State Grant - RSTP, STIP	-	-	-	-	(500,000)	(500,000)
Net Expenditure	-	-	-	-	-	-
State Route 1/Mission/Chestnut & King Improvements						
c400060						**221-40-64-9320-57304**
Develop Project Report and environmental review in FY13. Right-of-way acquisition and design in FY14. 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. Contingent on collection of traffic impact fees. Grant funds not applied for.						
Project Cost Estimate	$ 2,386	$ -	$ -	$ 250,000	$ 1,000,000	$ 1,250,000
CWTIF Funding (226)	(2,386)	-	-	(250,000)	(500,000)	(750,000)
Fed/State Grant - RSTP, STIP	-	-	-	-	(500,000)	(500,000)
Net Expenditure	-	-	-	-	-	-
State Route 1/9 Intersection Improvements						
c400805						**221-40-64-9330-57304**
Complete Project Report and environmental review currently in progress proposed to be completed in FY12. Initiate design and right-of-way acquisition in FY12 and construct intersection improvements in FY13 based on approved Project Report and environmental review of the State Route 1/9 intersection, to improve capacity and safety. State Proposition 1B grant has not been applied for, though project is on approved list.						
Project Cost Estimate	$ -	$ 877,000	$ 500,000	$ 5,000,000	$ -	$ 5,500,000
Redevelopment Funding	-	(377,000)	(500,000)	(1,000,000)	-	(1,500,000)
CWTIF Funding (226)	-	(500,000)	-	(2,000,000)	-	(2,000,000)
State Grant - Prop. 1B	-	-	-	(2,000,000)	-	(2,000,000)
Net Expenditure	-	-	-	-	-	-

City of Santa Cruz Capital Improvement Program

Public Works - Gas Tax Fund 221

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
TOTAL PUBLIC WORKS GAS TAX CAPITAL PROJECTS:						
Project Costs	$ 3,954,485	$ 19,272,864	$ 1,545,337	$ 7,100,000	$ 5,250,000	$ 13,895,337
Less Funding Sources:						
Grant Funding	$ (2,158,479)	$ (15,350,067)	$ (200,000)	$ (2,770,000)	$ (3,600,000)	$ (6,570,000)
TIF and Developer Fees*	(270,998)	(1,880,389)	(100,000)	(2,630,000)	(1,050,000)	(3,780,000)
TIF for Alt Transportation	(47,991)	-	(100,000)	(75,000)	(100,000)	(275,000)
Redevelopment Funding	(600,844)	(799,156)	(900,000)	(1,500,000)	(500,000)	(2,900,000)
CDBG Funding	-	-	(170,337)	-	-	(170,337)
Seaside Co. Settlement	-	-	-	(125,000)	-	(125,000)
Property Sale proceeds	-	(440,000)	-	-	-	-
Transfers - Sidewalk In-Lieu Fund	-	(49,440)	-	-	-	-
Transfers - Water Fund	-	(42,786)	-	-	-	-
Transfers - Wastewater Fund	-	(31,516)	-	-	-	-
Net Gas Tax Fund Capital Project Costs	$ 876,172	$ 679,510	$ 75,000	$ -	$ -	$ 75,000

MAINTENANCE/OTHER PROJECTS:

Bicycle Parking Program **221-40-64-9330-57307**

m409308 (Annual)

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

Project Cost Estimate	$ -	$ 1,000	$ 1,000	$ 1,000	$ 1,000	$ 3,000
State TDA Article 8 Funding	-	(1,000)	(1,000)	(1,000)	(1,000)	(3,000)
Net Expenditure	-	-	-	-	-	-

Bikeway Striping and Minor Improvements

m409335 (Annual) **221-40-64-9330-57307**

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 Cost Estimate	$ -	$ 20,000	$ 20,000	$ 20,000	$ 20,000	$ 60,000
State TDA Article 8 Funding	-	(20,000)	(20,000)	(20,000)	(20,000)	(60,000)
Net Expenditure	-	-	-	-	-	-

Bridge Maintenance **NEW**

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

Repair of identified deficiencies such as deck joints and spalling on several bridges. Repairs have been identified through regular inspections by Caltrans staff. Grant application for funding has not yet been filed.

Project Cost Estimate	$ -	$ -	$ -	$ 100,000	$ 100,000	$ 200,000
Federal Grant - HBRR	-	-	-	(80,000)	(80,000)	(160,000)
Net Expenditure	-	-	-	20,000	20,000	40,000

Encinal Crosswalk

m401104 **221-40-62-9330-57307**

Construct crosswalk on Encinal Street in FY 11. Funding provided by Plantronics.

Project Cost Estimate	$ -	$ 20,000	$ -	$ -	$ -	$ -
Private Funding	-	(20,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-

City of Santa Cruz Capital Improvement Program

Public Works - Gas Tax Fund 221

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Riverside Ave. Bridge Decorative Light Replacement					**NEW**	
m401401						**221-40-64-9370-57310**
Replace existing cast iron poles and lights with newer aluminum or fiberglass poles and energy efficient lights in a similar style. Existing poles and lights are approximately 20 years 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 Cost Estimate	$ -	$ -	$ -	$ -	$ 100,000	$ 100,000
Seaside Company Boardwalk Bike Lockers Pass through Grant						
m401106						**221-40-64-9330-56960**
Provides for bike lockers at the Seaside Company's Boardwalk location for Seaside Company employee bike parking. Funding approved by the Monterey Bay Unified Air Pollution Control District. The Seaside Company will implement grant.						
Project Cost Estimate	$ -	$ 14,000	$ -	$ -	$ -	$ -
Local Grant - Air District	-	(14,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
Traffic Signal Detection Maintenance						
m401102						**221-40-64-9320-57306**
Repair or replace camera based detection equipment at 14 intersections to improve vehicle and bicycle detection. Project moved to FY 2013. Will apply for grant through the Monterey Bay Unified Air Pollution Control District.						
Project Cost Estimate	$ -	$ -	$ -	$ 100,000	$ -	$ 100,000
Local Grant - Air District	-	-	-	(100,000)	-	(100,000)
Net Expenditure	-	-	-	-	-	-
West Cliff Drive Multi-use Path Pavement Rehabilitation						
m400819						**221-40-64-9330-57304**
Patching and paving of the West Cliff Drive multi-use path, from Bay to Swanton. Current fiscal year project approved for TDA funding. FY13 TDA grant application has not been filed.						
Project Cost Estimate	$ -	$ 144,683	$ -	$ 150,000	$ -	$ 150,000
State TDA Article 8 Funding	-	(146,217)	-	(150,000)	-	(150,000)
Net Expenditure	-	(1,534)	-	-	-	-
TOTAL PUBLIC WORKS GAS TAX MAINTENANCE/OTHER PROJECTS:						
Project Costs	$ -	$ 199,683	$ 21,000	$ 371,000	$ 221,000	$ 613,000
Less Funding Sources:						
Grant Funding	$ -	$ (201,217)	$ (21,000)	$ (351,000)	$ (101,000)	$ (473,000)
Net Gas Tax Fund Maintenance/ Other Project Costs	$ -	$ (1,534)	$ -	$ 20,000	$ 120,000	$ 140,000

City of Santa Cruz Capital Improvement Program

Public Works - Gas Tax Fund 221

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
TOTAL ALL PUBLIC WORKS GAS TAX PROJECTS:						
Project Costs	$ 3,954,485	$ 19,472,547	$ 1,566,337	$ 7,471,000	$ 5,471,000	$ 14,508,337
Less Funding Sources:						
Grant Funding	$ (2,158,479)	$ (15,551,284)	$ (221,000)	$ (3,121,000)	$ (3,701,000)	$ (7,043,000)
CDBG Funding	-	-	(170,337)	-	-	(170,337)
TIF and Developer Fees	(270,998)	(1,880,389)	(100,000)	(2,630,000)	(1,050,000)	(3,780,000)
TIF for Alt Transportation	(47,991)	-	(100,000)	(75,000)	(100,000)	(275,000)
Redevelopment Funding	(600,844)	(799,156)	(900,000)	(1,500,000)	(500,000)	(2,900,000)
Seaside Co. Settlement	-	-	-	(125,000)	-	(125,000)
Property Sale proceeds	-	(440,000)	-	-	-	-
Transfers - Sidewalk In-Lieu Fund	-	(49,440)	-	-	-	-
Transfers - Water Fund	-	(42,786)	-	-	-	-
Transfers - Wastewater Fund	-	(31,516)	-	-	-	-
Net Gas Tax Fund All Project Costs	$ 876,172	$ 677,976	$ 75,000	$ 20,000	$ 120,000	$ 215,000

Abbreviations/Acronyms:

Air District: Monterey Bay Unified Air Pollution Control District
ARRA: American Recovery and Reinvestment Act of 2009
BSOLA TIF: Beach Area/South of Laurel Traffic Impact Fees
CEC: California Energy Commission
CWTIF: City Wide Traffic Impact Fees
HBRR: Highway Bridge Replacement & Rehabilitation
RSTP: Regional Surface Transportation Program
SR2S: Safe Routes to School
STIP: State Transportation Improvement Program
TDA Article 8 Funding: Transportation Development Act
TE: Transportation Enhancements

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

PUBLIC WORKS - CLEAN RIVER BEACHES AND OCEAN TAX FUND (235)

CAPITAL PROJECTS:

Storm Drain Water Quality Improvements
c401005 **235-40-60-4235-57311**

Minor capital improvements to address storm water pollution as needed. Measure E (November, 2008) funding.

Project Cost Estimate	$ 13,362	$ 86,638	$ 50,000	$ 50,000	$ 50,000	$ 150,000

TOTAL CLEAN RIVER BEACHES & OCEAN TAX FUND PROJECTS:

Net Clean River Beaches & Ocean Project Costs	$ 13,362	$ 86,638	$ 50,000	$ 50,000	$ 50,000	$ 150,000

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

PUBLIC WORKS - CAPITAL IMPROVEMENT FUNDS (311-317)

CAPITAL PROJECTS:

City Arterial and Collector Street Reconstruction and Overlay

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

Pavement reconstruction, overlay, cape and slurry seal, and asphalt grinding for pavement of city arterial and collector streets for maintenance and reconditioning. Anticipated debt proceeds would be repaid with Measure H sales tax receipts. Prop 1B funding of $1.8 million collected and expended in FY09. 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. Stimulus funds (included as grant funding) of approximately $3.0 million encumbered in FY10 and FY11, and listed as separate projects. Approximately $3.0 million needed annually.

Project Cost Estimate	$ 2,429,136	$ 550,000	$ 1,550,000	$ 2,550,000	$ 2,550,000	$ 6,650,000
Debt Proceeds	-	-	-	(1,000,000)	(1,000,000)	(2,000,000)
Traffic Congestion Relief Funds	(287,016)	(550,000)	(550,000)	(550,000)	(550,000)	(1,650,000)
Transfers from Other Funds	(197,575)					-
Fed/State Funding -RSTPx, ARRA	(1,702,591)	-	(1,000,000)	(1,000,000)	(1,000,000)	(3,000,000)
Net Expenditure	241,953	-	-	-	-	-

City Arterial Street Reconstruction and Overlay - Pacific, Second, Third

c401011 **317-40-64-9311-57304**

Pavement reconstruction and overlay of Pacific Ave., Water to Center; Second St., from Cliff to Pacific; and Third St. from Beach to Riverside. Project funded with the second phase of ARRA federal stimulus funding.

Project Cost Estimate	$ 1,025,531	$ 524,469	$ -	$ -	$ -	$ -
Federal Funding - ARRA	(818,429)	(181,571)	-	-	-	-
Traffic Congestion Relief Funds	(207,102)	(342,898)	-	-	-	-
Net Expenditure	-	-	-	-	-	-

City Residential and Collector Street Reconstruction and Overlay

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

Pavement reconstruction, overlay, cape and slurry seal, and asphalt grinding for pavement of city residential and collector streets for maintenance and reconditioning. Anticipated debt proceeds would be repaid with Measure H sales tax receipts. Approximately $1.2 million needed annually.

Project Cost Estimate	$ 5,227,540	$ -	$ 500,000	$ 500,000	$ 500,000	$ 1,500,000
Debt Proceeds	-	-	-	(500,000)	(500,000)	(1,000,000)
Transfers from Public Trust	-	-	(500,000)	-	-	(500,000)
Transfers from Other Funds	(17,978)	-	-	-	-	-
Traffic Congestion Relief Funds	(587,025)	-	-	-	-	-
Net Expenditure	4,622,537	-	-	-	-	-

West Cliff Drive Paving

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

Asphalt repair and overlay on West Cliff Drive

Project Cost Estimate	$ -	$ 397,923	$ -	$ -	$ -	$ -
Federal Funding - ARRA	-	(397,923)		-	-	-
Net Expenditure	-	-	-	-	-	-

Eastside Development Improvements

c401007 (Annual) **311-40-64-9330-57307**

Redevelopment Agency funding for Agency-initiated pedestrian enhancement and streetscape improvements including public right-of-way for sidewalks, streets and utilities.

Project Cost Estimate	$ -	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 300,000
Redevelopment Agency Funding	-	(100,000)	(100,000)	(100,000)	(100,000)	(300,000)
Net Expenditure	-	-	-	-	-	-

City of Santa Cruz Capital Improvement Program

Public Works - Capital Improvement Funds 311 - 317

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Emergency Work for Stairs						
c401110						**311-40-62-9341-57390**
For emergency work to repair stairs on West Cliff Drive at Manor Ave.						
Project Cost Estimate	$ -	$ 84,000	$ -	$ -	$ -	$ -
Front Street Ramp Slope Stabilization						
c401101						**311-40-62-9390-57106**
Removal of overhanging rock above the Front Street Ramp and Pacific Avenue on Beach Hill. The ramp is currently narrowed by temporary barricades to provide safe passage of vehicles. Removal may impact closed Third Street Path.						
Project Cost Estimate	$ -	$ 55,000	$ -	$ -	$ -	$ -
CDBG Funding	-	(55,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-
King Street Traffic Study						
c4013xx						**311-40-64-9330-57307**
Evaluate bicycle transportation alternatives for King Street. Sharrows were recently installed in FY2010. Other alternatives to be considered include bike lanes w/ parking removals, bike lanes w/ parking bays and a bike boulevard. Estimate only includes study and is contingent on grant funding approved.						
Project Cost Estimate	$ -	$ -	$ -	$ 326,901	$ -	$ 326,901
Grant Funding	-	-	-	(326,901)	-	(326,901)
Net Expenditure	-	-	-	-	-	-
Market Street at Goss Minor Widening						
c4013xx						**311-40-64-9330-57307**
Widen to provide a bike lane and sidewalk on the east side of the street. Requires a retaining wall, utility relocation and modification to the existing drainage swale. Project is contingent on receiving grant funding.						
Project Cost Estimate	$ -	$ -	$ -	$ 250,000	$ -	$ 250,000
Grant Funding	-	-	-	(230,000)	-	(230,000)
Developer Contributions	-	-	-	(20,000)	-	(20,000)
Net Expenditure	-	-	-	-	-	-
Mission Street Hill Utility Undergrounding						
c401004						**311-40-64-9360-57390**
Undergrounding of overhead utilities on the City's portion of Mission Street, from Chestnut to Mission Plaza and within the Mission Hill Plaza area. The local funding has been used to design the project in anticipation of reimbursement from the Rule 20A undergrounding project. The reimbursement and FY 13 funds will be used to address easements and install limited decorative streetlights when the utility poles with streetlights are removed.						
Project Cost Estimate	$ 27,334	$ 128,006	$ -	$ -	$ -	$ -
Pacific Avenue (Beach Area) Streetscape						
c400812						**311-40-64-9320-57304**
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 Cost Estimate	$ -	$ 300,000	$ -	$ -	$ -	$ -
Redevelopment Agency Funding	-	(300,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-

City of Santa Cruz Capital Improvement Program

Public Works - Capital Improvement Funds 311 - 317

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

Riverside Avenue Utility Undergrounding and Streetscape Improvements

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

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 Cost Estimate	$ 407	$ 249,593	$ -	$ -	$ -	$ -
Redevelopment Agency Funding	(407)	(249,593)	-	-	-	-
Net Expenditure	-	-	-	-	-	-

Riverside Avenue Improvements Phase II

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

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. F12 funds include design and construction.

Project Cost Estimate	$ -	$ 2,850,000	$ -	$ -	$ -	$ -
Redevelopment Agency Funding	-	(2,850,000)	-	-	-	-
Net Expenditure	-	-	-	-	-	-

Shaffer Road Railroad Crossing and Route 1 Traffic Signal Improvements **NEW**

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

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 Cost Estimate	$ -	$ -	$ -	$ -	$ 250,000	$ 250,000
Assessment District Funding	-	-	-	-	(250,000)	(250,000)
Net Expenditure	-	-	-	-	-	-

Sidewalk and Access Ramp Program

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

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

Project Cost Estimate	$ 500	$ 38,700	$ 20,000	$ 20,000	$ 20,000	$ 60,000
Sidewalk In-Lieu Fees	(500)	(39,500)	(20,000)	(20,000)	(20,000)	(60,000)
Developer Fee	(35,478)					-
Net Expenditure	(35,478)	(800)	-	-	-	-

Soquel-Pine Street Improvements and Storm Drain

c400813 (Moved to Unfunded List) **311-40-64-9340-57311**

Paving and other improvements on Soquel and Pine including the installation of a storm drain on Soquel Avenue, between Benito and Branciforte, and on Pine, between Soquel and Broadway to eliminate chronic flooding that affects the street, bike lanes, sidewalk and transit stop. Stimulus funding was not approved for this project.

Project Cost Estimate	$ 17,706	$ -	$ -	$ -	$ -	$ -
Redevelopment Agency Funding	(14,997)	-	-	-	-	-
Developer Fees	(2,706)	-	-	-	-	-
Net Expenditure	3	-	-	-	-	-

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
UCSC-City Transportation Improvements & Studies						
c401008						**311-40-64-9390-57304**
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 Cost Estimate	$ -	$ 300,000	$ -	$ -	$ 350,000	$ 350,000
Traffic Congestion Relief Funds	-	-	-	-	(175,000)	(175,000)
UCSC Funds	-	(150,000)	-	-	(175,000)	(175,000)
Net Expenditure	-	150,000	-	-	-	-
UCSC-City-Clue Public Transportation System Planning						
c401009						**311-40-64-9390-57304**
Implementation of Section 4.14 of the UCSC-City Comprehensive Settlement Agreement to jointly plan with CLUE, a public transportation system capable of reducing the use of City streets and traffic congestion on city streets.						
Project Cost Estimate	$ -	$ 100,000	$ -	$ -	$ -	$ -
UCSC funds	-	(50,000)	-	-	-	-
Net Expenditure	-	50,000	-	-	-	-
TOTAL PUBLIC WORKS CAPITAL PROJECTS:						
Project Costs	$ 8,728,154	$ 5,677,691	$ 2,170,000	$ 3,746,901	$ 3,770,000	$ 9,686,901
Less Funding Sources:						
Debt Proceeds*	$ -	$ -	$ -	$ (1,500,000)	$ (1,500,000)	$ (3,000,000)
Grant Funding	(2,521,020)	(579,494)	(1,000,000)	(1,556,901)	(1,000,000)	(3,556,901)
Traffic Congestion Relief Funds	(1,081,143)	(892,898)	(550,000)	(550,000)	(725,000)	(1,825,000)
Developer Fees	(38,184)	-	-	(20,000)	-	(20,000)
Transfers from Public Trust	-	-	(500,000)	-	-	(500,000)
Transfers from Other Funds	(215,553)	-	-	-	-	-
Redevelopment Agency Funding	(15,404)	(3,499,593)	(100,000)	(100,000)	(100,000)	(300,000)
Other Funding	(500)	(294,500)	(20,000)	(20,000)	(445,000)	(485,000)
Capital Improvement Fund Public Works Capital Projects Net Project Costs	$ 4,856,349	$ 411,206	$ -	$ -	$ -	$ -
MAINTENANCE/OTHER PROJECTS:						
Chestnut Street Ext. Slope Stabilization						
m401101						**311-40-62-9390-57106**
This project is to provide slope stability to the west side of the road cut and includes removing the rock overhang, some vegetation and laying back the slope. A retaining structure is also included at the top of the slope. In addition the stairs at the south end will need to be supported with a concrete retaining structure. Repair of the lower path (from Union/Pine Place) and fence is included.						
Project Cost Estimate	$ -	$ 350,000	$ 350,000	$ -	$ -	$ 350,000
Liability Fund	-	(350,000)	-	-	-	-
Public Trust	-	-	(350,000)	-	-	(350,000)
Net Expenditure	-	-	-	-	-	-
City Street Restriping Maintenance						
m400029 (Annual)						**311-40-64-9320-57390**
Provides for the restriping of city streets as needed.						
Project Cost Estimate	$ -	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 150,000

City of Santa Cruz Capital Improvement Program

Public Works - Capital Improvement Funds 311 - 317

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
East Cliff Drive Slope Stabilization and Repair						
m400811						**311-40-64-9341-57304**
Evaluation of existing failed slopes and minor retaining structures on East Cliff Drive between Atlantic and Fourth Avenue completed. A plan to reconstruct the end of the roadway and add a sculpted wall has been determined to be cost effective and meet the Coastal permitting requirements. This project does not included funding for the repair and maintenance of the path between Seabright and Fourth.						
Project Cost Estimate	$ -	$ 280,382	$ 100,000	$ -	$ -	$ 100,000
Liability Fund	-	(280,382)	-	-	-	-
Public Trust	-	-	(100,000)	-	-	(100,000)
Net Expenditure	-	-	-	-	-	-
Evergreen Cemetery Storm Drain Installation						
m400061						**311-40-62-9340-57311**
Investigate and construct storm drain through or around cemetery and eliminate temporary ground storm drain, and repair erosion.						
Project Cost Estimate	$ -	$ 24,661	$ -	$ -	$ -	$ -
Minor Storm Drain Maintenance						
m400028 (Annual)						**311-40-62-9340-57301**
Minor drainage maintenance and repair to increase capacity of existing inadequate public drainage system that impacts public and private property at various locations in the City.						
Project Cost Estimate	$ -	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 150,000
Minor Street Maintenance						
m400027 (Annual)						**311-40-61-9311-57304**
Annual repair of minor drainage facilities, paving work and concrete work as required at various locations throughout the city.						
Project Cost Estimate	$ -	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 150,000
Minor Traffic Signal Maintenance						
m400030 (Annual)						**311-40-64-9320-57306**
Repair and maintenance of traffic signal control systems city-wide.						
Project Cost Estimate	$ -	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 150,000
Wharf Parking AC Unit						
m401105						**311-40-64-9220-57408**
Replacement of failed AC units on the parking access booths at the foot of the Wharf.						
Project Cost Estimate	$ -	$ 21,794	$ -	$ -	$ -	$ -
TOTAL PUBLIC WORKS MAINTENANCE/OTHER PROJECTS:						
Project Costs	$ -	$ 876,837	$ 650,000	$ 200,000	$ 200,000	$ 1,050,000
Less Funding Sources:						
Liability Fund	-	(630,382)	-	-	-	-
Public Trust Fund	-	-	(450,000)	-	-	(450,000)
Capital Improvement Fund Public Works Maintenance/Other Net Project Costs	$ -	$ 246,455	$ 200,000	$ 200,000	$ 200,000	$ 600,000

City of Santa Cruz Capital Improvement Program

Public Works - Capital Improvement Funds 311 - 317

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
TOTAL ALL PUBLIC WORKS PROJECTS:						
Project Costs	$ 8,728,154	$ 6,554,528	$ 2,820,000	$ 3,946,901	$ 3,970,000	$ 10,736,901
Less Funding Sources:						
Debt Proceeds	$ -	$ -	$ -	$ (1,500,000)	$ (1,500,000)	$ (3,000,000)
Grant Funding	(2,521,020)	(579,494)	(1,000,000)	(1,556,901)	(1,000,000)	(3,556,901)
Liability Fund	-	(630,382)	-	-	-	-
Public Trust Fund	-	-	(950,000)	-	-	(950,000)
Traffic Congestion Relief Funds	(1,081,143)	(892,898)	(550,000)	(550,000)	(725,000)	(1,825,000)
Developer Fees	(38,184)		-	(20,000)		(20,000)
Transfers from Other Funds	(215,553)					-
Redevelopment Agency Funding	(15,404)	(3,499,593)	(100,000)	(100,000)	(100,000)	(300,000)
Other Funding	(500)	(294,500)	(20,000)	(20,000)	(445,000)	(485,000)
Net Capital Improvement Fund						
Public Works All Project Costs	$ 4,856,349	$ 657,661	$ 200,000	$ 200,000	$ 200,000	$ 600,000

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

WASTEWATER FUND (721)

CAPITAL PROJECTS:

Arroyo Seco Sewer
c400017 **721-40-62-7251-57301**
Rehabilitate and replace deficient sewer main from manhole L7-504 "Meder" to manhole L4-412 "Mission Extension". University share from 1988 LRDP University Assistance Measure 5 is estimated at 75%.

Project Cost Estimate	$ 1,072,811	$ 34,925	$ -	$ -	$ -	$ -
Grant Funding	(871,955)	-	-	-	-	-
Net Expenditure	200,855	34,925	-	-	-	-

Biosolid to Energy **NEW**
c401203 **721-40-62-7259-57301**
Provide consulting services, permitting, capital and/or rental cost of equipment to evaluate and develop a biosolid to energy project.

Project Cost Estimate	$ -	$ -	$ 50,000	$ -	$ -	$ 50,000

Fairmount/Harrison Sewer Main Upgrade **NEW**
c401404 **721-40-62-7259-57301**
Upgrade approximately 3000 lineal feet of 10 inch diameter sewer main to 12 inch diameter, in this neighborhood, south of Hwy 1.

Project Cost Estimate	$ -	$ -	$ -	$ -	$ 500,000	$ 500,000

Jenne Street Sewer
c401006 **721-40-62-7259-57301**
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.

Project Cost Estimate	$ -	$ 200,000	$ -	$ -	$ -	$ -

Jesse Street Marsh
c409669 **721-40-62-7259-57312**
Funding to implement components of the approved management plan for Jesse Street marsh and park area.

Project Cost Estimate	$ 67,936	$ 177,305	$ -	$ -	$ -	$ -
County Sanitation District (8/17)	(36,260)	(79,148)	-	-	-	-
Net Expenditure	31,677	98,157	-	-	-	-

Ladera Drive Sewer **NEW**
c401302 **721-40-62-7259-57301**
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 Cost Estimate	$ -	$ -	$ -	$ 400,000	$ -	$ 400,000

Ocean Street - Side Street Sewers
c401107 **721-40-62-7259-57301**
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.

Project Cost Estimate	$ -	$ 300,000	$ -	$ -	$ -	$ -

City of Santa Cruz Capital Improvement Program

Wastewater Fund 721

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Ocean Street Sewer						
c401108						**721-40-62-7259-57301**
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)						
Project Cost Estimate	$ -	$ 700,000	$ -	$ -	$ -	$ -
Stroke / 911 Center Sewer Replacement						
c400903						**721-40-62-7259-57301**
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.						
Project Cost Estimate	$ -	$ 75,000	$ -	$ -	$ -	$ -
Water Street Sewer						
c400914						**721-40-62-7259-57301**
Upgrade, due to inadequate capacity, approximately 1,400 linear feet of existing 10-inch pipe with new 15-inch pipe along Water Street from Market Street to manhole just east of the San Lorenzo River.						
Project Cost Estimate	$ 16,828	$ 583,172	$ -	$ -	$ -	$ -
TOTAL WASTEWATER FUND CAPITAL PROJECTS:						
Project Costs	$ 1,157,575	$ 2,070,402	$ 50,000	$ 400,000	$ 500,000	$ 950,000
Less Funding Sources:						
County Sanitation District	(36,260)	(79,148)	-	-	-	-
Grant Funding	(871,955)		-	-	-	-
Net Wastewater Fund Capital Project Costs	$ 1,121,315	$ 1,991,254	$ 50,000	$ 400,000	$ 500,000	$ 950,000

MAINTENANCE / OTHER PROJECTS:

City-Wide Infiltration and Inflow Elimination Program						
m409682						**721-40-62-7251-57301**
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.						
Project Cost Estimate	$ -	$ 480,789	$ 150,000	$ 150,000	$ 150,000	$ 450,000
City-Wide Televised Sewer Inspection						
m400018 (Annual)						**721-40-62-7251-57301**
Annual televising of City sewers to identify problem areas and improve maintenance and repairs.						
Project Cost Estimate	$ -	$ 25,000	$ 25,000	$ 40,000	$ 40,000	$ 105,000
Lower Seabright Sewer Tunnel and Hagemann Ct Sewer Pipeline Trestle						
m400821						**721-40-62-7259-57301**
Investigate condition of the sewer lines located in the Lower Seabright sewer tunnel and on the Hagemann Court pipeline trestle.						
Project Cost Estimate	$ -	$ 100,000	$ -	$ -	$ -	$ -
Meder Street Canyon Sewer Access Road						
m409652 (Annual)						**721-40-62-7259-57301**
Construct and maintain roadway over sewer easement to provide access for sewer maintenance vehicles.						
Project Cost Estimate	$ -	$ 20,000	$ 20,000	$ 20,000	$ 20,000	$ 60,000

City of Santa Cruz Capital Improvement Program

Wastewater Fund 721

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Neary Lagoon Park Rehabilitation/Restoration						
m409668						**721-40-62-7259-57312**
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 Management Plan and sediment study.						
Project Cost Estimate	$ -	$ 428,213	$ 250,000	$ 250,000	$ 250,000	$ 750,000
County Sanitation District (8/17)	-	(201,512)	(117,500)	(117,500)	(117,500)	(352,500)
Net Expenditure	-	226,701	132,500	132,500	132,500	397,500
Sewer Pipe Lining - Maintenance						
m400822						**721-40-62-7259-57301**
Rehabilitating various deteriorated sanitary sewer pipelines throughout the City, by lining the existing pipe with a cured-in-place-pipe.						
Project Cost Estimate	$ -	$ 27,219	$ -	$ -	$ -	$ -
Sewer Pipe & MH Lining Due to Root Intrusion						
m400807						**721-40-62-7259-57301**
Remove tree roots from within sewer pipe and manholes, and line with synthetic material to reduce blockages and maintenance requirements.						
Project Cost Estimate	$ -	$ 230,685	$ 150,000	$ 150,000	$ 150,000	$ 450,000
Sewer System Improvements						
m409651						**721-40-62-7251-57301**
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 Cost Estimate	$ -	$ 150,000	$ 150,000	$ 150,000	$ 200,000	$ 500,000
Street Reconstruction						
m409695						**721-40-62-7251-57304**
Street reconstruction due to failed sewer trenches.						
Project Cost Estimate	$ -	$ 174,774	$ 75,000	$ 75,000	$ 75,000	$ 225,000
Sunnyside Ave. Sewer						
m400823						**721-40-62-7259-57301**
Investigate and evaluate condition and capacity of private sewer lines serving the Sunnyside Ave. area and determine feasibility of rehabilitation and/or replacement with public sewers. Cost is based on replacement of system.						
Project Cost Estimate	$ -	$ 181,199	$ 300,000	$ -	$ -	$ 300,000
Homeowner Contribution	-	-	(100,000)	-	-	$ (100,000)
Net Expenditure	$ -	$ 181,199	$ 200,000	$ -	$ -	$ 200,000
Wastewater Treatment Facility Centrifuge Rebuild					**NEW**	
m401201						**721-40-65-7252-57301**
Rebuild three worn centrifuges that provide critical sludge dewatering. New centrifuges cost $4.5 million..						
Project Cost Estimate	$ -	$ -	$ 2,000,000	$ -	$ -	$ 2,000,000
County Sanitation District (8/17)	-	-	(941,200)	-	-	(941,200)
Net Expenditure	-	-	1,058,800	-	-	1,058,800
Wastewater Treatment Facility Secondary Clarifiers Repairs					**NEW**	
m401303						**721-40-65-7252-57301**
Evaluate and perform structural repairs to all three secondary clarifiers to address settlement.						
Project Cost Estimate	$ -	$ -	$ -	$ 1,000,000	$ -	$ 1,000,000
County Sanitation District (8/17)	-	-	-	(470,000)	-	(470,000)
Net Expenditure	-	-	-	530,000	-	530,000

City of Santa Cruz Capital Improvement Program

Wastewater Fund 721

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Wastewater Treatment Facility Transformer Replacement					**NEW**	
c401405						**721-40-65-7252-57301**
Replace main transformer to provide more reliable and consistent electrical power.						
Project Cost Estimate	$ -	$ -	$ -	$ -	$ 980,000	$ 980,000
County Sanitation District (8/17)	-	-	-	-	(460,600)	(460,600)
Net Expenditure	-	-	-	-	519,400	519,400
Wastewater Treatment Plant Digester Cleaning						
m400068						**721-40-65-7252-57301**
Contract services for the cleaning of WWTP Digesters #2 & #3.						
Project Cost Estimate	$ -	$ 114,284	$ 300,000	$ -	$ -	$ 300,000
County Sanitation District (8/17)	-	(53,782)	(141,000)	-	-	(141,000)
Net Expenditure	-	60,502	159,000	-	-	159,000
Wastewater Treatment Plant Equipment Replacement						
m409659						**721-40-62-7252-57301**
Replace worn and obsolete equipment, improve automation and reduce energy use at the Wastewater Treatment Plant.						
Project Cost Estimate	$ -	$ 1,092,483	$ 510,500	$ 145,000	$ 1,500,000	$ 2,155,500
County Sanitation District (8/17)	-	(535,341)	(239,935)	(68,150)	(705,000)	(1,013,085)
Net Expenditure	-	557,142	270,565	76,850	795,000	1,142,415
Wastewater Treatment Plant - Paving						
m400913						**721-40-62-7252-57301**
Asphalt repair and cape seal the Wastewater Treatment Facility roadways, parking and equipment areas..						
Project Cost Estimate	$ -	$ 60,025	$ -	$ -	$ -	$ -
County Sanitation District (8/17)	-	(16,952)	-	-	-	-
Net Expenditure	-	43,073	-	-	-	-
TOTAL WASTEWATER FUND MAINTENANCE/OTHER PROJECTS:						
Project Costs	$ -	$ 3,084,671	$ 3,930,500	$ 1,980,000	$ 3,365,000	$ 9,275,500
Less Funding Sources:						
County Sanitation District	-	(807,587)	(1,439,635)	(655,650)	(1,283,100)	(3,378,385)
Net Wastewater Fund Maintenance/ Other Project Costs	$ -	$ 2,277,084	$ 2,490,865	$ 1,324,350	$ 2,081,900	$ 5,897,115
TOTAL ALL WASTEWATER FUND PROJECTS:						
Project Costs	$ 1,157,575	$ 5,155,073	$ 3,980,500	$ 2,380,000	$ 3,865,000	$ 10,225,500
Less Funding Sources:						
County Sanitation District	(36,260)	(886,735)	(1,439,635)	(655,650)	(1,283,100)	(3,378,385)
Grant Funding	(871,955)	-	-	-	-	-
Homeowner Contribution	-	-	(100,000)	-	-	(100,000)
Net Wastewater Fund All Project Costs	$ 249,360	$ 4,268,338	$ 2,440,865	$ 1,724,350	$ 2,581,900	$ 6,747,115

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

REFUSE FUND (731)

CAPITAL PROJECTS:

Equipment Wash Rack

c409610 **731-40-62-7351-57308**

Installation of a wash rack at the corporation yard to clean city equipment, primarily refuse/recycling trucks on the return from the landfill. Other City equipment will be washed, therefore other funds will contribute to the project.

Project Cost Estimate	$ -	$ 275,148	$ -	$ -	$ -	$ -
General Fund 20%	-	(55,030)	-	-	-	-
Wastewater Fund 10%	-	(27,515)	-	-	-	-
Water Fund 20%	-	(55,029)	-	-	-	-
Net Expenditure	-	137,574	-	-	-	-

Food Waste Collection and Conversion **NEW**

c401204 **731-40-62-7352-57308**

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 Cost Estimate	$ -	$ -	$ 50,000	$ -	$ -	$ 50,000

Landfill Design/Construction Cell 3

c400046 **731-40-62-7352-57308**

Design completion and permitting in current fiscal year and construction in FY 14 of the third of five planned lined refuse disposal cells to extend the life of the landfill to approximately 2050.

Project Cost Estimate	$ 102,559	$ 607,441	$ -	$ -	$ 4,900,000	$ 4,900,000
Debt Proceeds	-	(150,000)	-	-	(4,900,000)	(4,900,000)
Net Expenditure	102,559	457,441	-	-	-	-

Landfill Gas Collection System Maintenance

c409608 **731-40-62-7352-57308**

Evaluation and maintenance of the existing landfill gas fired electrical generation equipment and installation of additional gas wells, micro turbines and/or a gas flare as needed to combust additional landfill gas and meet new regulatory requirements. Includes on-going remediation and replacement probe for well 19G-D as required by CIWMB.

Project Cost Estimate	$ 707,734	$ 6,855	$ -	$ -	$ -	$ -

Recycling Center Dust Control System **NEW**

c401205 **731-40-62-7352-57308**

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

Project Cost Estimate	$ -	$ -	$ 49,000	$ -	$ -	$ 49,000

TOTAL REFUSE FUND CAPITAL PROJECTS:

Project Costs	$ 810,293	$ 889,444	$ 99,000	$ -	$ 4,900,000	$ 4,999,000
Less Funding Sources:						
Debt Proceeds	-	(150,000)	-	-	(4,900,000)	(4,900,000)
Contributions - Other Funds	-	(137,574)	-	-	-	-
Net Refuse Fund Capital Project Costs	$ 810,293	$ 601,870	$ 99,000	$ -	$ -	$ 99,000

City of Santa Cruz Capital Improvement Program

Refuse Fund 731

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
MAINTENANCE/OTHER PROJECTS:						
Employee Modular Building Maintenance						
m401006 (Annual)						**731-40-61-7359-57290**
Repair of existing employee modular buildings.						
Project Cost Estimate	$ -	$ 30,000	$ 30,000	$ 30,000	$ 30,000	$ 90,000
Leachate Line Maintenance						
m400019 (Annual)						**731-40-61-7352-57308**
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. FY11 includes a pump replacement.						
Project Cost Estimate	$ -	$ 30,000	$ 15,000	$ 15,000	$ 15,000	$ 45,000
Recycling Building and Yard Maintenance						
m400066 (Annual)						**731-40-63-7353-57290**
Resurfacing of existing worn concrete and asphalt surfaces, improve drainage, modify recycling material storage and tipping area as needed. FY11 includes additional needed concrete repair and paving.						
Project Cost Estimate	$ -	$ 80,000	$ 50,000	$ 50,000	$ 50,000	$ 150,000
Resource Recovery Facility Maintenance						
m400020 (Annual)						**731-40-61-7352-57308**
Ongoing program to maintain the Resource Recovery Facility as needed. Includes winterization of the landfill on an annual basis as required by regulatory agencies. FY12 includes paving the landfill face access road. FY 13 includes dredging the freshwater drainage ponds.						
Project Cost Estimate	$ -	$ 165,000	$ 315,000	$ 200,000	$ 200,000	$ 715,000
Water and Gas Monitor System Maintenance						
m409612 (Annual)						**731-40-62-7352-57308**
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 Cost Estimate	$ -	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 150,000
TOTAL REFUSE FUND MAINTENANCE/OTHER PROJECTS:						
Project Costs	$ -	$ 355,000	$ 460,000	$ 345,000	$ 345,000	$ 1,150,000
Net Refuse Fund Maintenance/ Other Project Costs	$ -	$ 355,000	$ 460,000	$ 345,000	$ 345,000	$ 1,150,000
TOTAL ALL REFUSE FUND PROJECTS:						
Project Costs	$ 810,293	$ 1,244,444	$ 559,000	$ 345,000	$ 5,245,000	$ 6,149,000
Less Funding Sources:						
Debt Proceeds	-	(150,000)	-	-	(4,900,000)	(4,900,000)
Contributions - Other Funds	-	(137,574)	-	-	-	-
Net Refuse Fund All Project Costs	$ 810,293	$ 956,870	$ 559,000	$ 345,000	$ 345,000	$ 1,249,000

City of Santa Cruz Capital Improvement Program

Parking Fund 741

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
PARKING FUND (741)						
CAPITAL PROJECTS:						
Downtown Parking Facility Security Cameras						
c401106						**741-40-64-7452-57309**
Design and install and/or enhance security systems in Downtown parking facilities.						
Project Cost Estimate	$ -	$ 45,000	$ -	$ -	$ -	$ -
Downtown Parking Structure Design and Construction						
c400053						**741-40-64-7452-57309**
Design, environmental review and construction reflected in FY14 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 Cost Estimate	$ 33,634	$ 5,977	$ -	$ -	$ 23,000,000	$ 23,000,000
Debt Proceeds	-	-	-	-	(23,000,000)	(23,000,000)
Net Expenditure	33,634	5,977	-	-	-	-
Electric Vehicle Charging Station						**741-40-64-7459-57490**
c401109						
Design and install electric charging stations in downtown parking garage. Air District grant approved.						
Project Cost Estimate	$ -	$ 110,000	$ -	$ -	$ -	$ -
Local Grant - Air District	-	(110,000)	-	-	-	$ -
Net Expenditure	-	-	-	-	-	-
Locust Garage Elevator Maintenance					**NEW**	
c401206						**741-40-64-7452-57309**
Repair and/or replace Locust Garage elevator controls to current standards to improve reliability.						
Project Cost Estimate	$ -	$ -	$ 90,000	$ -	$ -	$ 90,000
Locust Garage Roof & Membrane						
c400008						**741-40-64-7452-57309**
Replace 13-year of roof on commercial space and reapply traffic membranes on second floor over parking office.						
Project Cost Estimate	$ 2,251	$ -	$ -	$ -	$ -	$ -
Locust Garage Security Cameras						
c400009						**741-40-64-7452-57309**
Install security cameras on ground floor at entrance, exits, restrooms, and elevators.						
Project Cost Estimate	$ 27,995	$ 22,005	$ -	$ -	$ -	$ -
Lot 7 Parking Lot Reconstruction, Front/Cathcart						
c400007						**741-40-64-7452-57309**
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 Cost Estimate	$ 24,730	$ 605,270	$ -	$ -	$ -	$ -
Redevelopment Agency Funding	(169)	(69,831)	-	-	-	-
Net Expenditure	24,562	535,439	-	-	-	-
Parking Garage and Surface Lot Paid Parking Conversion						
c400818						**741-40-64-7452-57309**
Implement paid parking recommendations for time limited garages and surface lots.						
Project Cost Estimate	$ 113,855	$ 286,145	$ -	$ -	$ -	$ -

City of Santa Cruz Capital Improvement Program

Parking Fund 741

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
TOTAL PARKING FUND CAPITAL PROJECTS:						
Project Costs	$ 202,465	$ 1,074,397	$ 90,000	$ -	$ 23,000,000	$ 23,090,000
Less Funding Sources:						
Debt Proceeds	-	-	-	-	(23,000,000)	(23,000,000)
Local Grant - Air District	-	(110,000)	-	-	-	-
Redevelopment Agency Funding	(169)	(69,831)	-	-	-	-
Net Parking Fund Capital Project Costs	$ 202,296	$ 894,566	$ 90,000	$ -	$ -	$ 90,000
MAINTENANCE/OTHER PROJECTS:						
Locust and Soquel Garage Lighting Maintenance						
m400912						**741-40-64-7452-57309**
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 Cost Estimate	$ -	$ 149,411	$ -	$ -	$ -	$ -
Federal Grant - ARRA	-	(87,774)	-	-	-	-
Net Expenditure	-	61,637	-	-	-	-
Locust Garage Equipment Maintenance						**741-40-64-7452-57309**
m401103						
Replace existing and deficient parking control equipment.						
Project Cost Estimate	$ -	$ 256,708	$ -	$ -	$ -	$ -
Locust Garage Restroom - Maintenance						
m400069						**741-40-64-7452-57309**
Repair of the existing restrooms to better accommodate tenants, customers, and the public.						
Project Cost Estimate	$ -	$ 171,273	$ -	$ -	$ -	$ -
Minor Lot Maintenance						
m409361						**741-40-64-7451-57309**
Maintenance of downtown parking lots and equipment as needed.						
Project Cost Estimate	$ -	$ 52,680	$ 150,000	$ 150,000	$ 150,000	$ 450,000
Soquel/Front Garage Painting						
m401007						**741-40-64-7452-57309**
Painting of interior of garage to address maintenance need and improve lighting reflectivity.						
Project Cost Estimate	$ -	$ 200,000	$ -	$ -	$ -	$ -
Soquel Garage Comingled Plume Project						
c400002 (Annual)						**741-40-64-7452-57309**
Ongoing hazardous waste cleanup monitoring.						
Project Cost Estimate	$ -	$ 50,000	$ 50,000	$ -	$ -	$ 50,000
State Capital Grant Funds	-	(50,000)	(50,000)	-	-	(50,000)
Net Expenditure	-	-	-	-	-	-
Soquel Garage Restroom - Maintenance						
m400049						**741-40-64-7452-57309**
Repair of the existing restrooms to better accommodate tenants, customers and the public.						
Project Cost Estimate	$ -	$ 72,172	$ -	$ -	$ -	$ -

City of Santa Cruz Capital Improvement Program

Parking Fund 741

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
TOTAL PARKING FUND MAINTENANCE/OTHER PROJECTS:						
Project Costs	$ -	$ 952,244	$ 200,000	$ 150,000	$ 150,000	$ 500,000
Less Funding Sources:						
Debt Proceeds	-	-	-	-	(23,000,000)	(23,000,000)
Grant Funding	-	(137,774)	(50,000)	-	-	(50,000)
Net Parking Fund Other Project Costs	$ -	$ 814,470	$ 150,000	$ 150,000	$ (22,850,000)	$ (22,550,000)
TOTAL ALL PARKING FUND PROJECTS:						
Project Costs	$ 202,465	$ 2,026,641	$ 290,000	$ 150,000	$ 23,150,000	$ 23,590,000
Less Funding Sources:						
Debt Proceeds	-	-	-	-	(23,000,000)	(23,000,000)
Grant Funding	-	(247,774)	(50,000)	-	-	(50,000)
Redevelopment Agency Funding	(169)	(69,831)	-	-	-	-
Net Parking Fund All Project Costs	$ 202,296	$ 1,709,036	$ 240,000	$ 150,000	$ 150,000	$ 540,000

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

STORM WATER FUND (751)

CAPITAL PROJECTS:

Clean Beaches/Wet Wells-Phase II
c400033 **751-40-62-7553-57311**

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 Cost Estimate	$ 832,827	$ 167,173	$ 28,900	$ -	$ -	$ 28,900
Federal Grant - ARRA	(248,521)	(240,787)	(28,900)	-	-	(28,900)
State Capital Grants	(510,692)			-	-	-
Net Expenditure	73,614	(73,614)	-	-	-	-

TOTAL STORM WATER FUND CAPITAL PROJECTS:

Project Costs	$ 832,827	$ 167,173	$ 28,900	$ -	$ -	$ 28,900
Less Funding Sources:						
Federal Grant - ARRA	(248,521)	(240,787)	(28,900)	-	-	(28,900)
State Capital Grants	(510,692)	-	-	-	-	-
Net Storm Water Fund 751 Capital Project Costs	$ 73,614	$ (73,614)	$ -	$ -	$ -	$ -

MAINTENANCE/OTHER PROJECTS:

San Lorenzo River System Maintenance
m409504 (Annual) **751-40-61-7552-57311**

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 Cost Estimate	$ -	$ 117,500	$ 117,500	$ 117,500	$ 117,500	$ 352,500

San Lorenzo River Flood Control Pump Station Repairs
m409513 (Annual) **751-40-61-7553-57311**

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. FY11 includes the replacement of an emergency generator at PS#1 to meet air quality regulations.

Project Cost Estimate	$ -	$ 70,000	$ 30,000	$ 30,000	$ 30,000	$ 90,000

City of Santa Cruz Capital Improvement Program

Storm Water Fund 751

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
TOTAL STORM WATER FUND MAINTENANCE/OTHER PROJECTS:						
Project Costs	$ -	$ 187,500	$ 147,500	$ 147,500	$ 147,500	$ 442,500
Net Storm Water Fund 751 Maintenance/ Other Project Costs	$ -	$ 187,500	$ 147,500	$ 147,500	$ 147,500	$ 442,500
TOTAL ALL STORM WATER FUND PROJECTS:						
Project Costs	$ 832,827	$ 354,673	$ 176,400	$ 147,500	$ 147,500	$ 471,400
Less Funding Sources:						
Federal Grant - ARRA	(248,521)	(240,787)	(28,900)	-	-	(28,900)
State Capital Grants	(510,692)	-	-	-	-	-
Net Storm Water Fund 751 All Project Costs	$ 73,614	$ 113,886	$ 147,500	$ 147,500	$ 147,500	$ 442,500

City of Santa Cruz Capital Improvement Program

Storm Water Overlay Fund 752

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
STORM WATER OVERLAY FUND (752)						
CAPITAL PROJECTS:						
San Lorenzo River Flood Control and Beautification Project						
c409512						**752-40-61-7552-57311**
Anticipated costs of City Share of additional flood control measures for Phase IV of the project which includes sediment removal or levee modifications.						
Project Cost Estimate	$ 2,131,792	$ 930,058	$ -	$ -	$ -	$ -
State Capital Grants	(33,733)			-	-	-
Net Expenditure	2,098,059	930,058	-	-	-	-
San Lorenzo River Pump Station #2					**NEW**	
c401207						**752-40-61-7552-57311**
Replace existing pumps and electronic controls to increase pumping capacity at PS#2 for a 100 year return period storm.						
Project Cost Estimate	$ -	$ -	$ 294,000	$ -	$ -	$ 294,000
TOTAL STORM WATER OVERLAY FUND CAPITAL PROJECTS:						
Project Costs	$ 2,131,792	$ 930,058	$ 294,000	$ -	$ -	$ 294,000
Less Funding Sources:						
State Capital Grants	(33,733)	-	-	-	-	
Net Storm Water Overlay Fund 752 Capital Project Costs	$ 2,098,059	$ 930,058	$ 294,000	$ -	$ -	$ 294,000
MAINTENANCE/OTHER PROJECTS:						
San Lorenzo River Flood Control Pump Station Repairs						
m409513 (Annual)						**752-40-61-7552-57311**
Annual 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. FY11 includes the replacement of an emergency generator at PS #1 to meet air quality standards.						
Project Cost Estimate	$ -	$ 70,000	$ 30,000	$ 30,000	$ 30,000	$ 90,000
San Lorenzo River System Maintenance						
m409504 (Annual)						**752-40-61-7552-57311**
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 Cost Estimate	$ -	$ 57,500	$ 57,500	$ 57,500	$ 57,500	$ 172,500

City of Santa Cruz Capital Improvement Program

Storm Water Overlay Fund 752

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
STORM WATER OVERLAY FUND (752)						
TOTAL STORM WATER OVERLAY FUND MAINTENANCE/OTHER PROJECTS:						
Net Storm Water Overlay Fund 752 Maintenance/Other Project Costs	$ -	$ 127,500	$ 87,500	$ 87,500	$ 87,500	$ 262,500
TOTAL ALL STORM WATER OVERLAY FUND PROJECTS:						
Project Costs	$ 2,131,792	$ 1,057,558	$ 381,500	$ 87,500	$ 87,500	$ 556,500
Less Funding Sources:						
State Capital Grants	(33,733)	-	-	-	-	-
Net Storm Water Fund 751 All Project Costs	$ 2,098,059	$ 1,057,558	$ 381,500	$ 87,500	$ 87,500	$ 556,500

NON-DEPARTMENTAL PROJECTS

CAPITAL IMPROVEMENT PROGRAM

FISCAL YEARS
2012-2014

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

NON-DEPARTMENT - CAPITAL IMPROVEMENT FUNDS (311)

CAPITAL PROJECTS:

Corporation Yard Main Building Seismic Study

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

Evaluate seismic stability and retrofit strategies for the Corporation Yard Main Building (Bldg A). FY14 is an estimate of construction.

Project Cost Estimate	$ -	$ 25,000	$ -		$ 300,000	$ 300,000
Water Fund (20%) (711)	-	(5,000)	-		(60,000)	(60,000)
Mech. Maint Fund (37.5%) (811)	-	(9,375)	-		(112,500)	(112,500)
Parking Fund (7.5%) (741)	-	(1,875)	-		(22,500)	(22,500)
Net Expenditure	-	8,750	-	-	105,000	105,000

Corporation Yard Paving

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

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

Project Cost Estimate	$ -	$ 80,000	$ 80,000	$ 50,000	$ -	$ 130,000
Water Fund (24%)	-	(19,200)	(19,200)	(12,000)	-	(31,200)
Refuse Fund (38%)	-	(30,400)	(30,400)	(19,000)	-	(49,400)
Net Expenditure	-	30,400	30,400	19,000	-	49,400

Fire Engine - Aerial Ladder Truck **NEW**

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

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 Cost Estimate	$ -	$ -	$ 950,000	$ -	$ -	$ 950,000
Federal Grant - Homeland Security	-	-	(657,000)	-	-	(657,000)
Debt Proceeds	-	-	(293,000)	-	-	(293,000)
Net Expenditure	-	-	-	-	-	-

Fire Engine - Front Line (Replacement) **NEW**

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

Replacement of a 1996 front line fire engine with a more efficient and reliable new front line fire engine, and move that 1996 fire engine to reserve status, which would replace a less reliable 1994 reserve fire engine.

Project Cost Estimate	$ -	$ -	$ 400,000	$ -	$ -	$ 400,000
Debt Proceeds*	-	-	(400,000)	-	-	(400,000)
Net Expenditure	-	-	-	-	-	-

*Anticipated 5-year financing, annual payments of approximately $50,000 in General Fund beginning in FY 2012.

Louden Nelson Roof and Window Replacement

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

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

Project Cost Estimate	$ -	$ 262,000	$ -	$ -	$ -	$ -
CDBG Funding	-	(262,000)	-	-		
Net Expenditure	-	-	-	-	-	-

Parking Citations Application

c600801 **311-60-00-9910-57901**

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

Project Cost Estimate	$ 193,537	$ 100,000	$ -	$ -	$ -	$ -

City of Santa Cruz Capital Improvement Program

Non-Departmental - Capital Improvement Funds 311

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Permitting Application						
c600802						**311-60-00-9910-57901**
Implementation of a city-wide permitting system which will replace the legacy application on the HP3000.						
Project Cost Estimate	$ 403,840	$ 100,000	$ -	$ -	$ -	$ -
Security Access and Monitoring System - Police Facility						
c200802						**311-20-23-9610-57408**
Replace security access and monitoring system at Police Facility.						
Project Cost Estimate	$ 156,169	$ -	$ -	$ -	$ -	$ -
SIRE Video Plus and Minutes Plus Meeting Manager						
c600911						**311-60-00-9910-57410**
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 Cost Estimate	$ -	$ 50,095	$ -	$ -	$ -	$ -
Technology Replacement Projects						
c600803 (Annual)						**311-60-00-9910-57410**
Provide funding to continue ongoing upgrades and replacement of computer systems.						
Project Cost Estimate	$ 30,748	$ 50,000	$ -	$ -	$ -	$ -
Virtualization of Communications Center						
c600912						**311-60-00-9910-57410**
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 Cost Estimate	$ -	$ 270,263		$ -	$ -	$ -
Grant Funding/Energy Savings	-	(270,263)		-	-	-
Net Expenditure	-	-	-	-	-	-
TOTAL CIP FUND NON-DEPARTMENTAL CAPITAL PROJECTS:						
Project Costs	$ 784,293	$ 937,358	$ 1,430,000	$ 50,000	$ 300,000	$ 1,780,000
Less Funding Sources:						
Debt Proceeds	-	-	(693,000)	-	-	(693,000)
Grant Funding	-	(270,263)	(657,000)	-	-	(657,000)
CDBG Funding	-	(262,000)	-	-	-	-
Mech. Maint Fund	-	(9,375)	-	-	(112,500)	(112,500)
Parking Fund	-	(1,875)	-	-	(22,500)	(22,500)
Refuse Fund	-	(30,400)	(30,400)	(19,000)	-	(49,400)
Wastewater Fund	-	-	-	-	-	-
Water Fund	-	(24,200)	(19,200)	(12,000)	(60,000)	(91,200)
Capital Improvement Fund Net Non-Departmental Capital Project Costs	$ 784,293	$ 339,245	$ 30,400	$ 19,000	$ 105,000	$ 154,400

City of Santa Cruz Capital Improvement Program

Non-Departmental - Capital Improvement Funds 311

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
MAINTENANCE/OTHER PROJECTS:						
Corporation Yard Maintenance						
m600216 (Annual)						**311-60-00-9410-57290**
Provides funds for the maintenance of the corporation yard paving and other infrastructure. Partial funding to be provided by Refuse and Water enterprises.						
Project Cost Estimate	$ -	$ 50,000	$ 60,000	$ 70,000	$ 80,000	$ 210,000
Refuse Fund 23%	-	(11,500)	(13,800)	(16,100)	(18,400)	(48,300)
Water Fund 13%	-	(6,500)	(7,800)	(9,100)	(10,400)	(27,300)
Net Expenditure	-	32,000	38,400	44,800	51,200	134,400
Public Facilities Remodel/Repair						
m609195 (Annual)						**311-60-00-9410-57290**
Provides funding for remodeling and/or repairs to various public buildings. FY12 and FY14 include rehabilitation of elevators.						
Project Cost Estimate	$ -	$ 50,000	$ 125,000	$ 50,000	$ 125,000	$ 300,000
West Cliff Drive Fence Repair						
m600042 (Annual)						**311-60-00-9410-57390**
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 Cost Estimate	$ -	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 150,000
Liability Fund	-	(50,000)	(50,000)	(50,000)	(50,000)	(150,000)
Net Expenditure	-	-	-	-	-	-
Wharf Davit Area Remodel					**NEW**	
m601201						**311-60-00-9410-57290**
Replace hoists and davits and remodel area for quicker and safer water entries for wharf and safety personnel.						
Project Cost Estimate	$ -	$ -	$ 60,000	-	-	$ 60,000
TOTAL CIP FUND NON-DEPARTMENTAL MAINTENANCE/OTHER PROJECTS:						
Project Costs	$ -	$ 150,000	$ 295,000	$ 170,000	$ 255,000	$ 720,000
Less Funding Sources:						
Liability Fund	-	(50,000)	(50,000)	(50,000)	(50,000)	(150,000)
Refuse Fund	-	(11,500)	(13,800)	(16,100)	(18,400)	(48,300)
Water Fund	-	(6,500)	(7,800)	(9,100)	(10,400)	(27,300)
Capital Improvement Fund Non-Departmental Maintenance/ Other Net Project Costs	$ -	$ 82,000	$ 223,400	$ 94,800	$ 176,200	$ 494,400

City of Santa Cruz Capital Improvement Program

Non-Departmental - Capital Improvement Funds 311

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
TOTAL ALL CIP FUND NON-DEPARTMENTAL PROJECTS:						
Project Costs	$ 784,293	$ 1,087,358	$ 1,725,000	$ 220,000	$ 555,000	$ 2,500,000
Less Funding Sources:						
Debt Proceeds	-	-	(693,000)	-	-	(693,000)
Grant Funding	-	(270,263)	(657,000)	-	-	(657,000)
CDBG Funding	-	(262,000)	-	-	-	-
Liability Fund	-	(50,000)	(50,000)	(50,000)	(50,000)	(150,000)
Mech. Maint Fund	-	(9,375)	-	-	(112,500)	(112,500)
Parking Fund	-	(1,875)	-	-	(22,500)	(22,500)
Refuse Fund	-	(41,900)	(44,200)	(35,100)	(18,400)	(97,700)
Wastewater Fund	-	-	-	-	-	-
Water Fund	-	(30,700)	(27,000)	(21,100)	(70,400)	(118,500)
Net Capital Improvement						
All Project Costs	$ 784,293	$ 421,245	$ 253,800	$ 113,800	$ 281,200	$ 648,800

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WATER PROJECTS

CAPITAL IMPROVEMENT PROGRAM

FISCAL YEARS
2012-2014

City of Santa Cruz Capital Improvement Program

Water Funds 711-715

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
WATER FUNDS (711-715)						
CAPITAL PROJECTS:						
Bay Street Reservoir Reconstruction						
c700313 (Prior year funding to be carried forward into FY 2012)						**711-70-91-7153-57302**
c700027 (Prior year funding to be carried forward into FY 2012)						**715-70-91-7153-57302**
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 2011. At the conclusion of Tank 1 construction, work will continue with demolition of temporary tanks, foundation investigation and final design, construction of Tank 2.						
Project Cost Estimate - Fund 711	$ 3,371,121	$ 11,216,860	$ -	$ -	$ -	$ -
Project Cost Estimate - Fund 715	950,303	2,811,194	-	-	-	-
Project Cost Estimate - Total	$ 4,321,423	$ 14,028,054	$ -	$ -	$ -	$ -
Beltz Monitoring Wells						
c701002 (Portion of prior year funding to be carried forward into FY 2012)						**711-70-91-7153-57302**
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 will begin in 2011 with construction of monitoring wells in 2013.						
Project Cost Estimate	$ 312,628	$ 15,000	$ -	$ 300,000	$ -	$ 300,000
Beltz Treatment Plant Reclaim Tank Replacement						
c701101 (Prior year funding to be carried forward into FY 2012)						**711-70-95-7153-57302**
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 will begin in 2012.						
Project Cost Estimate	$ -	$ 150,000	$ -	$ -	$ -	$ -
Beltz Treatment Plant Rehabilitation (Project suspended and will be CLOSED)						
c700020						**711-70-91-7152-57302**
Project Cost Estimate	$ 385,182	$ 192,417	$ -	$ -	$ -	$ -
Beltz Well #11 Addition						
c700026						**711-70-91-7153-57302**
Add standby Beltz well to provide redundancy and potentially redistribute pumping away from the coast. Long term pumping test will begin in 2013, design of wellhead in 2014.						
Project Cost Estimate	$ 56,200	$ 7,893	$ -	$ 15,000	$ 55,000	$ 70,000
Beltz Well #4 Replacement with #12						
c701003 (Portion of prior year funding to be carried forward into FY 2012)						**711-70-91-7153-57302**
Replace Beltz Well #4 with new inland well to redistribute pumping away from the coast. Land will be acquired in 2012, design and construction of well in 2013, and installation of treatment equipment in 2014.						
Project Cost Estimate	$ 35,820	$ 982,516	$ -	$ 500,000	$ 400,000	$ 900,000
Highway 9 Water Main Replacement						
c701004						**711-70-91-7151-57302**
Replace approximately 3500 linear feet of 6" cast iron (circa 1935) water main in Highway 9 from Tait Street to Paradise Park. Project postponed until FY 2015						
Project Cost Estimate	$ -	$ 9,600	$ -	$ -	$ -	$ -
Hydroturbines						
c700901						**711-70-91-7152-57302**
Install a hydro turbine at the Newell Creek Dam. Design is complete and equipment will be installed in 2014.						
Project Cost Estimate	$ 111,843	$ -	$ -	$ -	$ 175,000	$ 175,000

City of Santa Cruz Capital Improvement Program

Water Funds 711-715

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Loch Lomond Facilities Improvements (Project suspended and will be CLOSED)						
c709837						**711-70-98-7154-57302**
Funds to conduct facilities improvement program at Loch Lomond including replacing boat launch and boat rental docks, replacing the lower lot and loch view restrooms to provide handicap access.						
Project Cost Estimate	$ 208,756	$ -	$ -	$ -	$ -	$ -
Loch Lomond Slide Gates						
c700309						**711-70-91-7152-57302**
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 will be completed in 2013.						
Project Cost Estimate	$ 120,731	$ 52,860	$ -	$ 250,000	$ -	$ 250,000
Main Replacements - Engineering Initiated						
c700002						**711-70-91-7151-57302**
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.						
Project Cost Estimate	$ 1,364,445	$ 728	$ -	$ 500,000	$ 500,000	$ 1,000,000
Main Replacements - Customer Initiated, SDC						
c700004 (Portion of prior year funding to be carried forward into FY 2012)						**715-70-91-7151-57302**
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.						
Project Cost Estimate	$ 255,738	$ 50,000	$ -	$ 50,000	$ 50,000	$ 100,000
Main Replacements - Outside Agency Initiated						
c700003						**711-70-91-7151-57302**
Water main, service line, valve, or water meter relocation necessitated by County or other Agency road improvement and/or storm drain improvement projects.						
Project Cost Estimate	$ 593,285	$ 205,089	$ 200,000	$ 200,000	$ 200,000	$ 600,000
Majors Creek Diversion					**NEW**	
c701301						**711-70-92-7151-57302**
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 will begin in 2013.						
Project Cost Estimate	$ -	$ -	$ -	$ 300,000	$ -	$ 300,000
North Coast System Rehabilitation						
c709835						**711-70-91-7153-57302**
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 Harvey West segment will be constructed in 2011. Design and environmental review for the next segment will begin in 2014.						
Project Cost Estimate	$ 1,305,749	$ 3,986,751	$ -	$ -	$ 500,000	$ 500,000
Photovoltaic / Solar Projects						
c700022						**711-70-91-7159-57302**
c700023						**715-70-91-7159-57302**
Provides funds for solar energy alternatives.						
Project Cost Estimate - Fund 711	$ 942,222	$ 3,500	$ -	$ -	$ -	$ -
Project Cost Estimate - Fund 715	403,552	1,500	-	-	-	-
Project Cost Estimate - Total	$ 1,345,774	$ 5,000	$ -	$ -	$ -	$ -

City of Santa Cruz Capital Improvement Program

Water Funds 711-715

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Power Management Study / Electric Service Upgrade						
c700303						**711-70-95-7152-57302**
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 Cost Estimate	$ 5,176,897	$ 924,218	$ -	$ -	$ -	$ -
Remote Control Facilities Upgrade						
c709889						**711-70-95-7152-57302**
Conduct upgrades to the network of radios, battery systems, UPS systems and switching devised that support remote pump stations and tank's telemetry units.						
Project Cost Estimate	$ 1,258,279	$ 15,000	$ -	$ -	$ -	$ -
San Lorenzo Pump Replacement						
c701005						**711-70-95-7152-57302**
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 Cost Estimate	$ 79,146	$ 40,854	$ -	$ -	$ -	$ -
Steel Tank Recoating (Project completed and will be CLOSED)						
c700024						**711-70-91-7151-57302**
Recoating and installation of cathodic protection for University 2 and University 4 tanks.						
Project Cost Estimate	$ 225,668	$ 36,010	$ -	$ -	$ -	$ -
Storage Evaluation						
c701006						**711-70-91-7151-57302**
Evaluate storage facilities in elevated and gravity zones for fire and emergency storage volumes as well as redundancy issues and seismic requirements.						
Project Cost Estimate	$ -	$ 44,640	$ -	$ -	$ -	$ -
Transmission System Improvements						
c709833						**711-70-91-7151-57302**
c700017						**715-70-91-7151-57302**
Recurring program to improve the transmission grid. **Fund 715 costs for this project are funded by System Development Charges (SDC).**						
Project Cost Estimate - Fund 711	$ 1,028,607	$ 749,915	$ -	$ 400,000	$ -	$ 400,000
Project Cost Estimate - Fund 715	208,485	187,479	-	100,000	-	100,000
Project Cost Estimate - Total	$ 1,237,092	$ 937,394	$ -	$ 500,000	$ -	$ 500,000
Water Quality Lab Remodel (Project completed and will be CLOSED)						
c709859						**711-70-91-7152-57302**
The Water Quality laboratory has outgrown its existing space and will be redesigned and expanded.						
Project Cost Estimate	$ 1,403,505	$ 689,384	$ -	$ -	$ -	$ -
Water Resources Facility Improvements (Project suspended and will be CLOSED)						
c700805						**711-70-94-7151-57302**
Repair of existing water resources management modular offices						
Project Cost Estimate	$ -	$ -	$ -	$ -	$ -	$ -

City of Santa Cruz Capital Improvement Program

Water Funds 711-715

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Water Supply Project						
c700305 (Portion of prior year funding to be carried forward into FY 2012)						**711-70-91-7153-57302**
c700016 (Portion of prior year funding to be carried forward into FY 2012)						**715-70-91-7153-57302**
Preliminary Engineering and environmental review are currently underway. Design of intake facilities is scheduled to begin in 2013 and project related infrastructure in 2014. Property acquisition and construction estimated to take place in 2014.						
Fund 711:						
Project Cost Estimate	$ 5,559,460	$ 4,050,900	$ -	$ 17,973,900	$ 58,055,900	$ 76,029,800
Debt Proceeds	-	-	-	(10,604,601)	(34,252,981)	(44,857,582)
Grant Funding	(1,519,258)	(252,700)	-	-	-	-
Reimbursement from SqCWD	(1,167,872)	(520,800)	(401,800)	(7,369,299)	(23,802,919)	(31,574,018)
Net Expenditure	$ 2,872,330	$ 3,277,400	$ (401,800)	$ -	$ -	$ (401,800)
Fund 715:						
Project Cost Estimate	$ 2,074,002	$ 1,736,100	$ -	$ 7,703,100	$ 24,881,100	$ 32,584,200
Debt Proceeds	-	-	-	(4,544,829)	(14,679,849)	(19,224,678)
Grant Funding	(651,110)	(108,300)	-	-	-	-
Reimbursement from SQWD	(500,516)	(223,200)	(172,200)	(3,158,271)	(10,201,251)	(13,531,722)
Net Expenditure	$ 922,376	$ 1,404,600	$ (172,200)	$ -	$ -	$ (172,200)
Total:						
Project Cost Estimate - Total	$ 7,633,462	$ 5,787,000	$ -	$ 25,677,000	$ 82,937,000	$ 108,614,000
Debt Proceeds	-	-	-	(15,149,430)	(48,932,830)	(64,082,260)
Grant Funding - Total	(2,170,368)	(361,000)	-	-	-	-
Reimbursement. from SQWD - Total	(1,668,388)	(744,000)	(574,000)	(10,527,570)	(34,004,170)	(45,105,740)
Net Expenditure - Total	$ 3,794,706	$ 4,682,000	$ (574,000)	$ -	$ -	$ (574,000)
Water Treatment Upgrades						
c700025						**711-70-91-7152-57302**
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. Pilot testing of treatment alternatives will begin in 2012. Design of upgrades will begin in 2013 and construction management services will be contracted in 2014.						
Project Cost Estimate	$ 258,358	$ 264,119	$ -	$ 1,000,000	$ 1,000,000	$ 2,000,000
TOTAL WATER FUND CAPITAL PROJECTS:						
Project Costs	$ 27,689,980	$ 28,424,527	$ 200,000	$ 29,292,000	$ 85,817,000	$ 115,309,000
Less Funding Sources:						
Grants/Reimbursements/Debt	(3,838,756)	(1,105,000)	(574,000)	(25,677,000)	(82,937,000)	(109,188,000)
Net Water Fund Project Costs	$ 23,851,224	$ 27,319,527	$ (374,000)	$ 3,615,000	$ 2,880,000	$ 6,121,000

MAINTENANCE / OTHER PROJECTS:

Maintenance and Other projects are included in the operating budget. Following is a list of those projects:

Coastal Sources Sediment Removal

m701108 (Annual) **711-70-95-7106-54302**

Annual removal of sediment from behind three water sources located on the coast north of the City

Contractor Meter Installations - SDC

o700012 (Annual) **715-70-91-7103-54302**

Funds to purchase meters for installation in new projects. **This project is funded by System Development Charges (SDC).**

Drinking Water Source Protection

o700802 **711-70-94-7105-54302**

Development of the Watershed ID project.

Filter Rehabilitation

m701201 **711-70-95-7106-54302**

Funds to rehabilitate filters

City of Santa Cruz Capital Improvement Program

Water Funds 711-715

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

GHWTP & Remote Facilities Building Upgrades

m700010 **711-70-95-7106-54302**

Project to provide for upgrades to structures, fences, heating, ventilation, electrical and plumbing systems at the plant and remote facilities.

Habitat Conservation Programs

o700803 **711-70-94-7105-54302**

Work to comply with Habitat Conservation Plans. Funds in FY 2010 are for Laguna Lagoon restoration and E. Zayante Road abandonment design process. Funds in FY 2012 and FY 2013 are for San Lorenzo River Fisheries Habitat improvements.

Hydrological Improvements

o700804 **711-70-94-7105-54302**

Project to improve hydrologic monitoring in the watershed: flume installation and rating curve work at Lower Newell Creek, and Laguna Real Time Flow monitoring.

Loch Lomond Facilities Maintenance

m709837 **711-70-98-7109-54302**

Funds to conduct pavement maintenance, signage replacement, trail rehabilitation, and improve interpretive overlook.

Main Replacements - Distribution

m701105 **711-70-97-7108-54302**

Annual program of replacing old and outdated water mains - projects initiated on an as-needed basis by the Distribution Division.

Miscellaneous Systems Upgrades

m709817 **711-70-95-7106-54302**

Project to provide for replacing or reconditioning major system infrastructure such as instrumentation, control and monitoring systems.

Newell Creek Pipeline Cathodic Protection

m701007 **711-70-91-7102-54302**

Install cathodic protection along Newell Creek Pipeline to reduce deterioration due to corrosion.

Pump & Motor Rehabilitation

m700308 **711-70-95-7106-54302**

Funds to rehabilitate and/or rebuild pumps and motors to extend the useful life throughout the water system.

Radio Read Meter Replacement

m701107 **711-70-92-7103-54302**

Annual program to maintain and repair the radio read meters.

Recoat University Tank 2

m701202 **711-70-91-7102-54302**

Recoat University Tank 2

Road Maintenance - Production

m709840 (Annual) **711-70-95-7106-54302**

Minor road repair and pipeline clearance work to gain access to water facilities and equipment.

Road Maintenance - Watershed

m700807(Annual) **711-70-94-7105-54302**

Emergency maintenance and repair of the roads servicing the watersheds.

Road Repair - Henry Cowell Pipeline

m700801 **711-70-91-7102-54302**

Repair of road failure in the Newell Creek Pipeline right of way within Henry Cowell State Park.

Service Line Replacements

m701106 **711-70-97-7108-54302**

Annual program to repair, recondition or establish water services at various locations to meet customer demand and to replace deteriorated services.

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

Steel Tank Rehabilitation

m701008 **711-70-95-7106-54302**

Funds to upgrade and retrofit steel tanks within the system and additional equipment required to take tanks off line during construction. The City has entered into several long term maintenance contracts with Utility Service Company for the rehabilitation of five tank sites.

Water Resources Building Maintenance

m701203 **711-70-94-7105-54302**

Funds to maintain Water Resources Building.

Water System Security

o700310 **711-70-90-7101-54302**

Implement security and emergency response measures as identified in the vulnerability assessment process. Funds in FY 2010 and FY 2011 are for implementation of new system at various sites.

Watershed Lands Restoration

o700304 **711-70-94-7105-54302**

The Watershed Planning and Analysis Recommendation Report recommended that certain improvements be made to the watershed land owned by the Water Department. Funds in FY 2011 and FY 2012 are for implementation of Watershed Lands Plan including fuel break,

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ECONOMIC DEVELOPMENT & REDEVELOPMENT PROJECTS

CAPITAL IMPROVEMENT PROGRAM

FISCAL YEARS
2012-2014

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014

ECONOMIC DEVELOPMENT/REDEVELOPMENT - CAPITAL IMPROVEMENT FUNDS (311)

CAPITAL PROJECTS:

MBNMS Exploration Center
c520712 **311-51-80-9990-52199**
Design & future development of the Monterey Bay National Marine Sanctuary Visitor Center.

Project Cost Estimate	$ 1,404,122	$ 350,980	$ -	$ -	$ -	$ -
Grant - NOAA	(1,404,122)	(350,980)				
Net Expenditures	-	-	-	-	-	-

MBNMS Exploration Center Construction
C520901 **311-51-80-9990-57201**
NOAA grant for construction of the Monterey Bay National Marine Sanctuary Visitor Center. An application has been submitted for FY 11 funding but has not yet been awarded.

Project Cost Estimate	$ -	$ 8,940,000 *	$ -	$ -	$ -	$ -
Grant - NOAA	-	(8,940,000)	-			-
Net Expenditures	-	-	-	-	-	-

Technology Transfer Center - Grant
c520711 **311-51-80-9990-52140**
Planning and design costs for an Advanced Technology Transfer Center.

Project Cost Estimate	$ 189,652	$ 274,848	$ -	$ -	$ -	$ -
Grant - EDA	(132,756)	(192,394)	-	-	-	-
Redevelopment Contribution	(56,896)	(82,454)	-	-	-	-
Net Expenditures	-	-	-	-	-	-

MBNMSEC Photovoltaic System
c521101 **311-51-80-9990-57201**
Photovoltaic System for the Sanctuary Exploration Center.

Project Cost Estimate	$ -	$ 30,000	$ -	$ -	$ -	$ -
Grant - EDA	-	(30,000)	-	-	-	-
Net Expenditures	-	-	-	-	-	-

MBNMSEC Exhibitry
c521102 **311-51-80-9990-57201**
Grant funding from the Coastal Conservancy for the exhibitry for the Sanctuary Exploration Center.

Project Cost Estimate	$ -	$ 500,000	$ -	$ -	$ -	$ -
Grant - Coastal Conservancy	-	(500,000)	-	-	-	-
Net Expenditures	-	-	-	-	-	-

MBNMSEC Exhibitry Contributions
c521104 **311-51-80-9990-57201**
Funding from the Monterey Bay Sanctuary Foundation for the construction of exhibitry for the Sanctuary Exploration Center.

Project Cost Estimate	$ -	$ 40,000	$ -	$ -	$ -	$ -
Contributions - Other Agencies	-	(40,000)	-	-	-	-
Net Expenditures	-	-	-	-	-	-

City of Santa Cruz Capital Improvement Program

Economic Development Redevelopment - Capital Improvement Fund 311

Project Title Number Description	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
TOTAL ECONOMIC DEVELOPMENT & REDEVELOPMENT CAPITAL PROJECTS:						
Project Costs	$ 1,593,774	$ 10,135,828	$ -	$ -	$ -	$ -
Less Funding Sources:						
Grants - Coastal Conserv.	-	(500,000)	-	-	-	-
Grants - EDA	(132,756)	(222,394)	-	-	-	-
Grants - NOAA	(1,404,122)	(9,290,980)	-	-	-	-
Contr - Redevelopment	(56,896)	(82,454)	-	-	-	-
Contr - Other Agencies	-	(40,000)	-	-	-	-
Capital Improvement Fund Net ED/RDA Capital Project Costs	$ -	$ -	$ -	$ -	$ -	$ -

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
REDEVELOPMENT HOUSING FUNDS (281-282) AND CAPITAL IMPROVEMENT FUNDS (381-385)						
HOUSING:						
110 Lindberg Street Affordable Housing						
r521108						**281-52-80-5650-56960**
The Agency will provide funds for the development of affordable housing units for low income housing at 110 Lindberg Street.						
Project Cost Estimate	$ -	$ 2,200,000	$ -	$ -	$ -	$ -
Mercy Senior Affordable Housing						
r521112						**281-52-80-5650-56960**
The Agency will provide funds for the development of approximately 40 units of affordable housing for seniors in the Holy Cross historic school building on High Street.						
Project Cost Estimate	$ -	$ 1,170,000	$ -	$ -	$ -	$ -
Metro Center Housing					**NEW**	
r521301						**281-52-80-5650-56960**
The Agency will provide funds for the development of affordable housing units for low and moderate income housing as a component of the Metro Transit Center project.						
Project Cost Estimate	$ -	$ -	$ -	$ 3,860,000	$ -	$ 3,860,000
Total Housing Project Costs	$ -	$ 3,370,000	$ -	$ 3,860,000	$ -	$ 3,860,000
MERGED PROJECT AREA:						
Acquire/Construct Refuse Collection Sites						
r527737						**381-52-80-5531-57201**
The Agency will fund the design and construction costs related to new refuse collection sites.						
Project Cost Estimate	$ 27,627	$ 112,373	$ -	$ -	$ -	$ -
Citywide Sign Program						
r527742						**381-52-80-5590-57390**
The Agency will fund a signage program to update the city's parking and vehicular directional signage, gateway signage, banners, kiosks, and interactive maps.						
Project Cost Estimate	$ 28,928	$ 391,072	$ -	$ -	$ -	$ -
Citywide Sign Program Phase II						
r521205						**381-52-80-5590-57390**
The Agency will fund a signage program to increase way-finding and promote unique areas, including the Wharf. Funding for the City-wide directional sign program will be continued.						
Project Cost Estimate	$ -	$ -	$ 1,453,000	$ -	$ -	$ 1,453,000
Del Mar Painting						
r521006						**383-52-80-5530-54990**
The Agency will fund primarily exterior painting of the Del Mar Theater building.						
Project Cost Estimate	$ -	$ 40,000	$ 60,000	$ -	$ -	$ 60,000

City of Santa Cruz Capital Improvement Program

Economic Development Redevelopment - Capital Improvement Funds 281-282 and 381-385

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Del Mar Parking Lot Reconstruction						
r520022						**383-52-80-5570-57309**
The Agency will pay a portion of the costs related to the reconstruction of Parking Lot 7.						
Project Cost Estimate	$ 169	$ 69,831	$ -	$ -	$ -	$ -
Del Mar Roof Project						
r521122						**383-52-80-5530-54990**
The Agency will fund the re-roofing of the Del Mar Theater building.						
Project Cost Estimate	$ -	$ 100,000	$ -	$ -	$ -	$ -
Del Mar Solar Panels Project					**NEW**	
r521302						**383-52-80-5530-54990**
Solar panels to be placed on the roof, if grant funding can be secured.						
Project Cost Estimate	$ -	$ -	$ -	$ 300,000	$ -	$ 300,000
Grant Funding	-	-	-	(300,000)	-	(300,000)
Net Expenditures	-	-	-	-	-	-
Downtown Alley Improvements and Landscape Grants						
r527731						**381-52-80-5573-57304**
The Agency will continue to fund the alley improvement and landscape grant programs.						
Project Cost Estimate	$ 1,043,724	$ 75,000	$ 50,000	$ 50,000	$ -	$ 100,000
Downtown Directory Sign Project						
r520707						**381-52-80-5579-57390**
The Agency will continue to fund the improvements to the signage in the downtown area.						
Project Cost Estimate	$ 55,284	$ 17,721	$ -	$ -	$ -	$ -
Highway 1 Bike/Pedestrian Underpass						
r520018						**381-52-80-5579-57307**
The Agency will fund design of a bike/pedestrian underpass to connect the San Lorenzo River levee paths to the Tannery Arts Center. Construction of the project will be partially funded with Agency debt service funds.						
Project Cost Estimate	$ 180,223	$ -	$ -	$ -	$ -	$ -
Highway 1 San Lorenzo River Bridge Widening						
r520019						**381-52-80-5590-52199**
The Agency will fund a portion of the costs associated with the preparation of the preliminary design and environmental review of the proposed widening of the Highway 1 Bridge over the San Lorenzo River.33						
Project Cost Estimate	$ 31,512	$ 218,488	$ -	$ -	$ -	$ -
Highway 1 San Lorenzo River Bridge Widening PHASE II						
r521401						**381-52-80-5590-52199**
The Agency will fund a portion of the costs associated with the construction of the proposed widening of the Highway 1 Bridge over the San Lorenzo River.						
Project Cost Estimate	$ -	$ -	$ -	$ -	$ 500,000	$ 500,000
Hwy 1/9 Intersection Improvements PHASE I						
r520704						**381-52-80-5590-52199**
The Agency is continuing funding for the engineering design for State Highway 1 & 9 intersection improvements, River Street sidewalk, drainage, and traffic signalization improvements between Highway 1 and 1122 River Street.						
Project Cost Estimate	$ 246,189	$ 290,818	$ -	$ -	$ -	$ -

City of Santa Cruz Capital Improvement Program

Economic Development Redevelopment - Capital Improvement Funds 281-282 and 381-385

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Hwy 1/9 Intersection Improvements PHASE II						
r520804						**381-52-80-5590-57304**
The Agency will fund a portion of the acquisition of right-of-way and construction of intersection improvements 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 Cost Estimate	$ -	$ 377,000	$ 500,000	$ 1,000,000	$ -	$ 1,500,000
Merged Project Mural Program						
r520801						**381-52-80-5590-57390**
The Agency will expand the cityscape mural activity within the project area.						
Project Cost Estimate	$ 27,196	$ 125,000	$ -	$ 50,000	$ 50,000	$ 100,000
Monterey Bay National Marine Sanctuary Visitor Center						
r520901						**381-52-80-5579-57201**
The Agency will fund a portion of the design and site preparation for the construction of the MBNMS Visitor Center on the site of the former "Funspot." The Agency will also fund public art in the amount of 2% of grant-funded project costs.						
Project Cost Estimate	$ 1,150	$ 496,495	$ -	$ -	$ -	$ -
Pacific Avenue (Beach Area) Streetscape						
r520802						**381-52-80-5579-57304**
The Agency will participate in funding the reconstruction of sidewalks, curbs and gutters 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 funds.						
Project Cost Estimate	$ -	$ 300,000	$ -	$ -	$ -	$ -
Pacific Station Project						
r520016						**381-52-80-5590-52199**
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 Cost Estimate	$ -	$ 100,000	$ -	$ -	$ -	$ -
Redevelopment Tannery Digital Media Center						
r521012						**381-52-80-5572-57203**
The Agency will fund certain costs for the Digital Media Center at the Tannery that are not grant-eligible.						
Project Cost Estimate	$ 174,510	$ 256,295	$ -	$ -	$ -	$ -
Riverside Avenue Improvements Phase II						
r521111						**381-52-80-5579-57304**
The Agency will fund construction improvements and undergrounding along Riverside Avenue.						
Project Cost Estimate	$ -	$ 2,850,000	$ -	$ -	$ -	$ -
Tannery Digital Media Center						
r520809						**381-52-80-5572-57203**
A California Cultural Heritage Endowment grant combined with a match from the Agency will fund construction of the Tannery Working Artists Studios in historic buildings on the Tannery site.						
Project Cost Estimate	$ 167,706	$ 6,533,544	$ -	$ -	$ -	$ -
CCHE grant	(39,889)	(1,895,111)	-	-	-	-
ARRA-EDA grant	(108,511)	(4,657,739)	-	-	-	-
Net Expenditure	19,306	(19,306)	-	-	-	-

City of Santa Cruz Capital Improvement Program

Economic Development Redevelopment - Capital Improvement Funds 281-282 and 381-385

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Tannery Digital Media & Creative Arts Center Phase II					**NEW**	
r521201						**381-52-80-5572-57203**
The Agency will fund certain costs for the Digital Media Center Phase II at the Tannery that are not grant-eligible.						
Project Cost Estimate	$ -	$ -	$ 450,000	$ -	$ -	$ 450,000
Technology Transfer Center - Redevelopment						
r520805						**381-52-80-5590-52199**
The Agency will participate in the funding of predevelopment and development costs, including tenant improvements, for a technology transfer center.						
Project Cost Estimate	$ -	$ 500,000	$ -	$ -	$ -	$ -
Wharf Refuse Collection Sites						
r520020						**381-52-80-5579-57201**
The Agency will pay for the cost of construction of consolidated refuse collection enclosures on the Municipal Wharf.						
Project Cost Estimate	$ 11,541	$ 28,459	$ -	$ -	$ -	$ -
Total Merged Project Area						
Project Costs	$ 1,995,759	$ 12,882,096	$ 2,513,000	$ 1,400,000	$ 550,000	$ 4,463,000
Less Funding Sources:						
CCHE Grant	(39,889)	(1,895,111)	-	-	-	-
ARRA-EDA Grant	(108,511)	(4,657,739)	-	-	-	-
Other Grants	-	-	-	(300,000)	-	(300,000)
NET CIP Project Costs	$ 1,847,359	$ 6,329,246	$ 2,513,000	$ 1,100,000	$ 550,000	$ 4,163,000
EASTSIDE PROJECT AREA:						
Eastside Mural Program						
r521101						**382-52-80-5590-57390**
The Agency will provide funding for mural activity within the Eastside area.						
Project Cost Estimate	$ -	$ 10,000	$ -	$ 10,000	$ -	$ 10,000
Total Eastside Project Area						
Project Costs	-	$ 10,000	$ -	$ 10,000	$ -	$ 10,000
Total Redevelopment Agency Housing and Capital Improvement Funds						
Project Costs	$ 1,995,759	$ 16,262,096	$ 2,513,000	$ 5,270,000	$ 550,000	$ 8,333,000
Less Funding Sources:						
CCHE Grant	(39,889)	(1,895,111)	-	-	-	-
ARRA-EDA Grant	(108,511)	(4,657,739)	-	-	-	-
Other Grants	-	-	-	(300,000)	-	(300,000)
NET CIP Project Costs	$ 1,847,359	$ 9,709,246	$ 2,513,000	$ 4,970,000	$ 550,000	$ 8,033,000

City of Santa Cruz Capital Improvement Program

Public Art

Funds 313, 485, 486, 714, 734

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Capital Improvement Public Art Fund (313)						
ART PROJECTS:						
Public Art Program Administration						
a510901						**313-51-81-9920-51999**
Funding for required infrastructure costs to complete real property transaction with State.						
Project Cost Estimate	$ 28,858	$ 16,636	$ 18,171	$ 19,046	$ 19,998	$ 57,215
Public Art Maintenance						
a510902						**313-51-81-9920-54990**
Funding for maintenance costs associated with the public art collection.						
Project Cost Estimate	$ 22,278	$ 8,500	$ 12,000	$ 8,000	$ 8,000	$ 28,000
Locust/Union Bldg Public Art						
a510904						**313-51-81-9920-57990**
Funding for public art at the City facility occupied by the Water and Library Departments. Improvements include a decorative railing and sculpture elements.						
Project Cost Estimate	$ 34,284	$ 25,716	$ -	$ -	$ -	$ -
Public Art - Sculp Tour						
c309157						**313-51-81-9920-54990**
Funding for a rotating collection of sculptures in the downtown corridor.						
Project Cost Estimate	$ 18,045	$ 6,000	$ 10,000	$ -	$ -	$ 10,000
TOTAL CAPITAL IMPROVEMENT PUBLIC ART PROJECTS:						
Project Costs	$ 103,465	$ 56,852	$ 40,171	$ 27,046	$ 27,998	$ 95,215
Net Capital Improvement Public Art Fund (313)						
Public Art Projects Costs	$ 103,465	$ 56,852	$ 40,171	$ 27,046	$ 27,998	$ 95,215
Redevelopment - Merged - Public Art Debt Service Fund (485)						
ART PROJECTS:						
Traffic Signal Cabinets						
c309150						**485-52-80-5590-54990**
Funding for artist paintings or graphics on the side of traffic signal cabinets.						
Project Cost Estimate	$ 44,177	$ 5,000	$ -	$ -	$ -	$ -
Public Art - Storefront Galleries						
c309156						**485-52-80-5590-54990**
Funding for temporary art installations in vacant storefront spaces.						
Project Cost Estimate	$ 1,330	$ 500	$ -	$ -	$ -	$ -
TOTAL REDEVELOPMENT - MERGED - PUBLIC ART PROJECTS:						
Project Costs	$ 45,507	$ 5,500	$ -	$ -	$ -	$ -
Net Redevelopment - Merged - Public Art Fund (485)						
Public Art Projects Costs	$ 45,507	$ 5,500	$ -	$ -	$ -	$ -

City of Santa Cruz Capital Improvement Program

Public Art

Funds 313, 485, 486, 714, 734

	Total Project Costs as of June 30, 2010	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Redevelopment - Eastside - Public Art Debt Service Fund (486)						
ART PROJECTS:						
Traffic Signal Cabinets						
c309150						**486-52-80-5590-54990**
Funding for artist paintings or graphics on the side of traffic signal cabinets.						
Project Cost Estimate	$ -	$ 1,000	$ -	$ -	$ -	$ -
TOTAL REDEVELOPMENT - EASTSIDE - PUBLIC ART PROJECTS:						
Project Costs	$ -	$ 1,000	$ -	$ -	$ -	$ -
Net Redevelopment - Merged - Public Art Fund (486)						
Public Art Projects Costs	$ -	$ 1,000	$ -	$ -	$ -	$ -
Water Public Art Fund (714)						
ART PROJECTS:						
Public Art Roundabout Project						
a510907						**714-51-81-9920-57990**
Funding for required infrastructure costs to complete real property transaction with State.						
Project Cost Estimate	$ 36,459	$ 201,731	$ -	$ -	$ -	$ -
TOTAL WATER PUBLIC ART PROJECTS:						
Project Costs	$ 36,459	$ 201,731	$ -	$ -	$ -	$ -
Net Water Public Art Fund (714)						
Public Art Projects Costs	$ 36,459	$ 201,731	$ -	$ -	$ -	$ -
TOTAL PUBLIC ART FUND PROJECTS:						
Project Costs	$ 185,431	$ 265,083	$ 40,171	$ 27,046	$ 27,998	$ 95,215
Net Total Publc Art Fund Projects:						
All Project Costs	**$ 185,431**	**$ 265,083**	**$ 40,171**	**$ 27,046**	**$ 27,998**	**$ 95,215**

Public Art Funding

City of Santa Cruz Capital Improvement Program

Project Title Number	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Mission Street Hill Utility Undergrounding					
c401004	$ 3,000	$ -	$ 3,000	$ -	$ 3,000
Riverside Avenue Utility Undergrounding and Streetscape Improvements					
c400902	400	-	-	-	-
Sidewalk and Access Ramp Program					
c409452	400	400	400	400	1,200
TOTAL PUBLIC WORKS	$ 3,800	$ 400	$ 3,400	$ 400	$ 4,200
Wastewater Treatment Facility Transformer Replacement					
c40xxxx	-	-	-	20,000	20,000
TOTAL WASTEWATER	-	-	-	20,000	20,000
Bay Street Reservoir Reconstruction					
c700313	$ 119,000	$ -	$ -	$ -	$ -
TOTAL WATER	$ 119,000	$ -	$ -	$ -	$ -
Downtown Parking Structure Design and Construction					
c400053	-	-	-	325,000	325,000
TOTAL PARKING	-	-	-	325,000	325,000
Construct Refuse Collection Sites					
r527737	$ 2,247	$ -	$ -	$ -	$ -
Citywide Sign Program					
r527742	7,821	-	-	-	-
Downtown Alley Improvements and Landscape Grants					
r527731	3,701	1,000	1,000	-	2,000
Downtown Directory Sign Project					
r520707	424	-	-	-	-
Highway 1 San Lorenzo River Bridge Widening					
r520019	1,610	-	-	-	-
Highway 1 San Lorenzo River Bridge Widening PHASE II					
r52xxxx	-	-	10,000	-	10,000
Hwy 1/9 Intersection Improvements PHASE II					
r520804	8,000	10,000	20,000	-	30,000
Pacific Avenue (Beach Area) Streetscape					
r520802	6,000	-	-	-	-
Redevelopment Tannery Digital Media Center					
r521012	5,126	-	-	-	-

Public Art Funding

City of Santa Cruz Capital Improvement Program

Project Title Number	FY 2011 Estimated Actual Plus Carryover	FY 2012 Estimated	FY 2013 Estimated	FY 2014 Estimated	Total 2012-2014
Riverside Avenue Improvements Phase II					
r521111	-	20,000	-	-	20,000
Tannery Digital Media & Creative Arts Center Phase II					
r521201	-	9,000			9,000
Technology Transfer Center					
r520805	8,000	-	-	-	-
Wharf Refuse Collection Sites					
r520020	569	-	-	-	-
TOTAL REDEVELOPMENT	$ 43,498	$ 40,000	$ 31,000	$ -	$ 71,000
TOTAL PUBLIC ART TRANSFERS	$ 166,298	$ 40,400	$ 34,400	$ 345,400	$ 420,200

Additional Public Art Funding Provided by Redevelopment Debt Service

Eastside Improvements					
d521002	$ -	$ 2,000	$ 2,000	$ 2,000	$ 6,000
Highway 1 Bike/Ped Underpass PHASE II					
d520902	7,460	-	-	-	-
Lower Pacific Avenue Streetlights					
d521007	2,582	-	-	-	-
TOTAL RDA DEBT SERVICE	$ 10,042	$ 2,000	$ 2,000	$ 2,000	$ 6,000

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UNFUNDED PROJECTS

CAPITAL IMPROVEMENT PROGRAM

FISCAL YEARS
2012-2014

City of Santa Cruz Capital Improvement Program
Public Works Unfunded Projects

	ESTIMATED TOTAL
CITY-WIDE STORM DRAINS:	
Branciforte Creek Scour Repair and Maintenance Design, permitting, maintenance and repair of the Branciforte Creek flood control channel based on the Channel Condition Assessment Report by MTC. The maintenance and repair item include clearing debris and sediment, repairing the low flow fish channel, epoxy of channel walls and inverts and misc. concrete.	$ 1,000,000
Grant Street Storm Drain Installation Increase size of existing storm drain on Berry Street, Coulson Ave., and Curtis Street to significantly reduce flooding at Berry and Grant that impacts the streets and private property. The project includes upsizing 340 lineal feet of undersized line.	400,000
Ladera Drive Storm Drain Upgrade existing storm drain on Ladera Drive to eliminate street flooding that encroaches onto private property.	200,000
Storm Drain Master Plan Projects Variety of storm drain projects city-wide. A more detailed list will be provided when the City's master plan is developed.	5,000,000
Soquel-Pine Street Improvements and Storm Drain Paving and other improvements on Soquel and Pine including the installation of a storm drain on Soquel Avenue, between Benito and Branciforte, and on Pine, between Soquel and Broadway to eliminate chronic flooding that affects the street, bike lanes, sidewalk and transit stop.	1,000,000
San Lorenzo River Gravity Outlet System Rehabilitation Replace or eliminate gravity outlets along River to address Army Corps of Engineers reports. A portion of this project has been funded with a Clean Beach grant.	500,000
San Lorenzo River Pump Station Rehab and Upgrades Rehabilitate existing antiquated pump stations along the river and increase pumping capacity. Partially funded in Storm water Fund.	2,000,000

City of Santa Cruz Capital Improvement Program
Public Works Unfunded Projects

	ESTIMATED TOTAL
Trevethan Storm Drain Project Installation of a 620 lf of 18 inch diameter storm drain on Trevethan, north of Soquel Avenue, to eliminate chronic flooding that affects the street, sidewalk, and private property.	250,000
Subtotal City-Wide Storm Drains	$ 10,350,000
TRANSPORTATION IMPROVEMENTS:	
Beach Street Streetscape Design and construction of Beach Promenade streetscape improvements from Cliff Street to Third Street.	$ 2,000,000
Beach Street Bikeway, Phase 2 Design and develop a two-way bike path across the San Lorenzo River to East Cliff Drive (Phase 2). Phase 1, Beach Street Bikeway, is complete.	5,000,000
Cooper Street Streetscape Completion of the streetscape on the north side of Cooper Street to match the Pacific Avenue Streetscape Plan. The other portions of Cooper Street have been completed by adjoining private development.	200,000
Downtown Side Street Streetscape Design and construction of remaining side street improvements connecting to Pacific Avenue.	2,500,000
East Cliff Drive Walkway Widening Design and construct a wider sidewalk (8 feet wide) on East Cliff, between the San Lorenzo River Levee pathway and Murray Street, to improve pedestrian and bike access. Retaining structure modification needed.	1,000,000
King Street Bikeway Evaluate bicycle transportation alternatives for King Street. Sharrows were recently installed in FY2010. Other alternatives to be considered include bike lanes w/ parking removals, bike lanes w/ parking bays and a bike boulevard. Estimate includes planning and construction.	1,000,000

City of Santa Cruz Capital Improvement Program
Public Works Unfunded Projects

	ESTIMATED TOTAL
Laurel Street Improvements - Front to Chestnut Widen to provide an additional through lane in each direction, protected lefts, maintain bike lanes, sidewalks, street lighting, landscaping and streetscape improvements.	3,000,000
Market Street at Goss Minor Widening Widen to provide a bike lane and sidewalk on the east side of the street. Requires a retaining wall, utility relocation and modification to the existing drainage swale.	250,000
Miscellaneous Bikeway Projects Miscellaneous bikeway projects citywide, such as Delaware and King Streets.	5,000,000
Miscellaneous Traffic Signals and Projects Installation of warranted traffic signals city-wide and installation of traffic management systems.	2,000,000
Mission Street Hill Utility Undergrounding - Streetlights Install limited decorative streetlights when the utility poles with streetlights are removed.	150,000
Neighborhood Traffic Calming Improvements Design and construction of traffic calming improvements in various neighborhoods.	2,500,000
Ocean Street Improvements - Soquel to East Cliff Widen to provide turn lanes at intersections, bike lanes, sidewalks, street lighting, landscaping and streetscape improvements per the proposed Ocean Street Plan.	4,000,000
Pacific Avenue Streetscape - Laurel to Beach Design and construction of streetscape improvements from Laurel Street to Beach Street. A portion is funded by ARRA, TIF and RDA funds and included with the Beach Area Roundabouts and Sanctuary Center projects.	4,000,000
Sidewalks and Access Ramps Installation and repair of sidewalks and access ramps city-wide.	5,000,000
State Route 1/9 Intersection and State Rte 1 Bridge Widening Redesign and widening of the Highway 1 bridge to improve capacity and safety. Project development partially funded with City RDA funds.	15,000,000

City of Santa Cruz Capital Improvement Program
Public Works Unfunded Projects

	ESTIMATED TOTAL
State Route 1/Bay & Chestnut-King Improvements	3,000,000
Reconstruction of the Highway 1/Bay & Chestnut-King intersections to improve capacity and safety. Both projects are partially proposed to be funded through various stages of project development with TIF and grant funds.	
Street Overlay and Reconstruction	30,000,000
Funding of $3.0 million/yr beyond the resources provided by the portion of Measure H designated for roads (currently about $1.5 million/yr) and typical grant and other funding sources ($1.5 million) to maintain City Streets in good condition (PCI = 70). $3.0 million per year over 10 years.	
Third Street Walkway and Front Street Slope Stabilization and Repair	500,000
Evaluation of existing failed slopes at the walkway and the street below to determine course of action to repair the slope and re-establish the walkway and roadway. Geotechnical report is needed to establish more accurate cost of design and construction estimate.	
Unimproved Streets	9,000,000
Funding needed to install curb, gutter and sidewalk and rehabilitate unimproved streets city-wide.	
West Cliff Drive Revetment Repair	500,000
Place engineered rock fill to buttress the West Clive Drive path, approximately 400 feet north of the Lighthouse. This area is immediately adjacent to other rock revetment and the former location of wooden stairs. The path was recently relocated and widened towards the street due to erosion. Further erosion will close the path.	
Subtotal Transportation Improvements	$ 95,600,000
TOTAL UNFUNDED PUBLIC WORKS PROJECTS	$ 105,950,000

City of Santa Cruz Capital Improvement Program
Parks and Recreation Unfunded Projects

	ESTIMATED TOTAL
PARKS AND RECREATION UNFUNDED PROJECTS:	
Bethany Curve Greenbelt Renovation	$ 48,000
Civic Auditorium Concrete Floor Renovation	75,000
Civic Auditorium Heating & Ventilation Improvements	150,000
Cowell Beach Emergency Access	60,000
Frederick Street Park Renovation	1,000,000
Harvey West Ballfield Lights	1,000,000
Median Hardscape Improvements	200,000
Morrissey Blvd. Median landscape & Irrigation Repairs	100,000
Pacific Ave & Side St. Tree Grate Replace *(possible art component)*	150,000
Pogonip Clubhouse Renovation	5,000,000
Recreation Facilities - Solar Panels Installation	400,000
Trescony Community Garden Renovation	50,000
Westlake Park Irrigation Replacement	50,000
Wharf Asphalt Paving and Sidewalk Improvement	1,500,000
Wharf East Walkway Project Phases 3-8	2,600,000
Wharf End Structure Replacement	1,500,000
Wharf Lifeguard Hdqtrs Deck Stabilization	100,000
Wharf Marcella Fishing Boat Historical Preservation	30,000
Wharf Miramar Substructure Replacement	250,000
Wharf Perimeter Fence Painting/Remodel	95,000
Wharf Trash Receptacle Replacement Project, Phase #1	50,000
TOTAL UNFUNDED PARKS & RECREATION PROJECTS	$ 14,408,000
Delaveaga Golf Course Unfunded Projects:	
Sand Trap Renovation	$ 75,000
Asphalt Surface Improvements	100,000
Driving Range Building Improvements	100,000
Maintenance Facility Improvements	50,000
Tree Management	100,000
Drainage and Erosion Control Improvements	75,000
Lighting Improvements	75,000
Replace Existing Clubhouse	3,000,000
TOTAL UNFUNDED GOLF COURSE PROJECTS	$ 3,575,000

City of Santa Cruz Capital Improvement Program
Non-Departmental Unfunded Projects

	ESTIMATED TOTAL
NON-DEPARTMENTAL:	
City Hall Annex Restroom Repair Replace failing building plumbing, install water conserving fixtures and handicap accessible improvements. Insufficient space to provide shower facilities. Partial funding to be provided by the enterprise funds housed in the facility; amounts to be determined.	$ 500,000
City Hall Emergency Generator Replacement Replace old generator at City Hall including the housing for the generator.	150,000
City Hall Parking Lot Maintenance Patch and pave failing parking lots (Civic, Parks and Recreation, Annex, City vehicle lots, and Library). Includes minor storm drain improvements. Partial funding to be provided by the enterprise funds using the facilities.	300,000
City Hall Recycling/Refuse Enclosure Construction of a recycling/refuse enclosure to meet current standards and reduce vandalism. Project has been designed and was originally funded in FY 2008.	150,000
Corporation Yard Restroom/Locker Room Upgrade: Streets, Traffic, Parking and Garage Remodel of the existing substandard and deteriorated restroom and locker facilities for the Streets, Traffic and Parking Maintenance and Garage Divisions of Public Works. Facilities for the Refuse Division and Water Distribution have been completed. Based on master plan.	400,000
Corporation Yard Refuse/Recycling Enclosures Construction of combined refuse and recycling enclosures to improve efficiency and space use, and to meet city's environmental best management practices (BMPs). Partial funding to be provided by Refuse and Water enterprises.	200,000
Corporation Yard Master Plan Implementation Structural, utility and roof renovation at the Corporation Yard based on the master plan.	1,000,000
Fire Engine Replacements (2) Replace two front line fire engines. Years of manufacture: 1996, 1999. Both experience high call volume emergency response.	800,000
HVAC System for Police Department Replacement of HVAC System for the Police Department Building.	150,000
Wharf Refuse, Recycling & Tallow Enclosures Replace existing enclosures with new enclosures that meet City's Best Management Practices and protect the Monterey Bay Sanctuary waters.	300,000
TOTAL UNFUNDED NON-DEPARTMENTAL	$ 3,950,000

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FUND BALANCE PROJECTIONS

CAPITAL IMPROVEMENT PROGRAM

FISCAL YEARS
2012-2014

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
PUBLIC TRUST FUND (130)				
Beginning Fund Balance	$ 5,148,972	$ 6,059,046	$ 5,067,838	$ 5,101,630
Sources:				
Investment Earnings	75,587	47,622	47,622	47,622
Advance Principal Receipts	1,042,899	-	-	-
Total Sources	1,118,486	47,622	47,622	47,622
Uses:				
Operating Expenditures	13,412	13,830	13,830	13,830
Transfers Out	195,000	1,025,000	-	-
Total Uses	208,412	1,038,830	13,830	13,830
Surplus/(Deficit)	910,074	(991,208)	33,792	33,792
Ending Fund Balance	$ 6,059,046	$ 5,067,838	$ 5,101,630	$ 5,135,422
GAS TAX FUND (221)				
Beginning Fund Balance	$ 717,746	$ 213,018	$ 315,052	$ 472,862
Sources:				
Gas Tax	957,555	938,660	938,660	938,660
Grant Funding	15,551,284	221,000	3,121,000	3,701,000
Redevelopment Contributions	799,156	900,000	1,500,000	500,000
Other Revenues	444,290	824	126,600	1,600
Transfers In	2,004,131	370,337	2,705,000	1,150,000
Total Sources	19,756,416	2,430,821	8,391,260	6,291,260
Uses:				
Operating Expenditures	788,597	762,450	762,450	762,450
Capital Outlay				
Capital Projects	19,472,547	1,566,337	7,471,000	5,471,000
Total Uses	20,261,144	2,328,787	8,233,450	6,233,450
Surplus/(Deficit)	(504,728)	102,034	157,810	57,810
Ending Fund Balance	$ 213,018	$ 315,052	$ 472,862	$ 530,672

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
TRAFFIC CONGESTION RELIEF (222)				
Beginning Fund Balance	$ 452,923	$ 160,897	$ 276,288	$ 391,679
Sources:				
Traffic Congestion Relief Funds	597,343	661,307	661,307	661,307
Other Revenues	3,529	4,084	4,084	4,084
Total Sources	600,872	665,391	665,391	665,391
Uses:				
Transfers Out	892,898	550,000	550,000	725,000
Total Uses	892,898	550,000	550,000	725,000
Surplus/(Deficit)	(292,026)	115,391	115,391	(59,609)
Ending Fund Balance	$ 160,897	$ 276,288	$ 391,679	$ 332,070
TRAFFIC IMPACT FEE BEACH/SOUTH OF LAUREL (225)				
Beginning Fund Balance	$ 45,348	$ 51,919	$ 57,376	$ 62,833
Sources:				
Traffic Impact Fees	6,102	5,000	5,000	5,000
Other Revenues	469	457	457	457
Total Sources	6,571	5,457	5,457	5,457
Uses:				
Transfers Out	-	-	-	50,000
Total Uses	-	-	-	50,000
Surplus/(Deficit)	6,571	5,457	5,457	(44,543)
Ending Fund Balance	$ 51,919	$ 57,376	$ 62,833	$ 18,290

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
TRAFFIC IMPACT FEE CITY WIDE (226)				
Beginning Fund Balance	$ 4,502,454	$ 2,843,229	$ 2,913,501	$ 438,174
Sources:				
Traffic Impact Fees	200,000	250,000	200,000	400,000
Other Revenues	40,890	40,599	50,000	50,000
Total Sources	240,890	290,599	250,000	450,000
Uses:				
Operating Expenditures	19,726	20,327	20,327	20,327
Transfers Out	1,880,389	200,000	2,705,000	1,100,000
Total Uses	1,900,115	220,327	2,725,327	1,120,327
Surplus/(Deficit)	(1,659,225)	70,272	(2,475,327)	(670,327)
Ending Fund Balance	$ 2,843,229	$ 2,913,501	$ 438,174	$ (232,153)
CLEAN RIVER AND BEACHES FUND (235)				
Beginning Fund Balance	$ 395,959	$ 546,613	$ 679,366	$ 812,119
Sources:				
Taxes	619,691	619,691	619,691	619,691
Other Revenues	3,842	3,786	3,786	3,786
Total Sources	623,533	623,477	623,477	623,477
Uses:				
Operating Expenditures	337,741	425,724	425,724	425,724
Capital Outlay	48,500	15,000	15,000	15,000
Capital Projects	86,638	50,000	50,000	50,000
Total Uses	472,879	490,724	490,724	490,724
Surplus/(Deficit)	150,654	132,753	132,753	132,753
Ending Fund Balance	$ 546,613	$ 679,366	$ 812,119	$ 944,872

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
PARKS AND RECREATION (241) - Quimby Act Fee / NW Quadrant				
Beginning Fund Balance	$ 769,906	$ 575,507	$ 550,507	$ 575,507
Sources:				
Fees/Taxes	20,601	40,000	25,000	25,000
Total Sources	20,601	40,000	25,000	25,000
Uses:				
Transfers out	215,000	65,000	-	-
Total Uses	215,000	65,000	-	-
Surplus/(Deficit)	(194,399)	(25,000)	25,000	25,000
Ending Fund Balance	$ 575,507	$ 550,507	$ 575,507	$ 600,507
PARKS AND RECREATION (242) - Quimby Act Fee / SW Quadrant				
Beginning Fund Balance	$ 320,900	$ 327,900	$ 217,900	$ 17,900
Sources:				
Fees/Taxes	79,000	190,000	100,000	100,000
Total Sources	79,000	190,000	100,000	100,000
Uses:				
Transfers out	72,000	300,000	300,000	60,000
Total Uses	72,000	300,000	300,000	60,000
Surplus/(Deficit)	7,000	(110,000)	(200,000)	40,000
Ending Fund Balance	$ 327,900	$ 217,900	$ 17,900	$ 57,900

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
PARKS AND RECREATION (243) - Quimby Act Fee / NE Quadrant				
Beginning Fund Balance	$ 156,284	$ 176,284	$ 131,284	$ 306,284
Sources:				
Fees/Taxes	20,000	80,000	175,000	175,000
Total Sources	20,000	80,000	175,000	175,000
Uses:				
Transfers out	-	125,000	-	-
Total Uses	-	125,000	-	-
Surplus/(Deficit)	20,000	(45,000)	175,000	175,000
Ending Fund Balance	$ 176,284	$ 131,284	$ 306,284	$ 481,284

PARKS AND RECREATION (244) - Quimby Act Fee / SE Quadrant				
Beginning Fund Balance	$ 24,559	$ 49,559	$ 76,559	$ 276,559
Sources:				
Fees/Taxes	25,000	27,000	200,000	200,000
Total Sources	25,000	27,000	200,000	200,000
Total Uses	-	-	-	-
Surplus/(Deficit)	25,000	27,000	200,000	200,000
Ending Fund Balance	$ 49,559	$ 76,559	$ 276,559	$ 476,559

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
PARKS AND RECREATION (249) - Parks Facilities Tax				
Beginning Fund Balance	$ 15,895	$ 40,748	$ 155,742	$ 346,942
Sources:				
Fees/Taxes	190,000	190,000	190,000	190,000
Other Revenues	853	694	1,200	2,400
Total Sources	190,853	190,694	191,200	192,400
Uses:				
Transfers Out	166,000	75,700	-	-
Total Uses	166,000	75,700	-	-
Surplus/(Deficit)	24,853	114,994	191,200	192,400
Ending Fund Balance	$ 40,748	$ 155,742	$ 346,942	$ 539,342

CDBG (261) - Community Development Block Grant Fund				
Beginning Fund Balance	$ 341,438	$ 286,438	$ 286,438	$ 491,775
Sources:				
Intergovernmental	1,117,774	648,203	648,203	648,203
Other Revenues	21,600	21,600	21,600	21,600
Total Sources	1,139,374	669,803	669,803	669,803
Uses:				
Operating expenditures	469,381	464,466	464,466	464,466
Debt Service	210,000	-	-	-
Transfers Out	514,993	205,337	-	-
Total Uses	1,194,374	669,803	464,466	464,466
Surplus/(Deficit)	(55,000)	-	205,337	205,337
Ending Fund Balance	$ 286,438	$ 286,438	$ 491,775	$ 697,112

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
CAPITAL IMPROVEMENT FUNDS (311) - General Capital Projects				
Beginning Fund Balance	$ 1,901,861	$ 801,909	$ 651,203	$ 315,283
Sources:				
Transient Occupancy Tax	442,000	820,000	820,000	820,000
Grant Funding	12,046,652	657,000	778,401	675,000
Redevelopment Contributions	3,647,047	335,000	1,100,000	1,100,000
Debt Proceeds	3,814,070	693,000	-	-
Other Revenues	69,831	7,955	12,000	12,000
Transfers In	1,858,725	1,156,900	426,200	528,800
Total Sources	21,878,325	3,669,855	3,136,601	3,135,800
Uses:				
Capital Projects:				
Parks and Recreation	2,548,674	880,700	1,831,500	1,140,000
Public Works	5,082,136	770,000	896,901	920,000
Economic Development	10,135,828	-	-	-
Non-Departmental	1,087,358	1,725,000	220,000	555,000
Debt Service	296,827	444,461	518,720	520,820
Debt issuance costs	137,892			
Payment to refunded bond escrow	3,682,602			
Transfers Out	6,960	400	5,400	2,400
Total Uses	22,978,277	3,820,561	3,472,521	3,138,220
Surplus/(Deficit)	(1,099,952)	(150,706)	(335,920)	(2,420)
Ending Fund Balance	$ 801,909	$ 651,203	$ 315,283	$ 312,863

CAPITAL IMPROVEMENT FUNDS (313) - 2% For Public Art				
Beginning Fund Balance	$ 60,534	$ 52,283	$ 32,378	$ 30,598
Sources:				
Redevelopment Contributions	8,078	-	-	-
Other Revenues	33,563	19,866	19,866	19,866
Transfers In	6,960	400	5,400	2,400
Total Sources	48,601	20,266	25,266	22,266
Uses:				
Capital Projects	56,852	40,171	27,046	27,998
Total Uses	56,852	40,171	27,046	27,998
Surplus/(Deficit)	(8,251)	(19,905)	(1,780)	(5,732)
Ending Fund Balance	$ 52,283	$ 32,378	$ 30,598	$ 24,866

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
CAPITAL IMPROVEMENT FUNDS (315) - Sidewalk Construction In-lieu				
Beginning Fund Balance	$ 192,358	$ 106,390	$ 90,130	$ 73,530
Sources:				
Sidewalk Construction In-lieu Fees	1,201	2,000	2,000	2,000
Other Revenues	1,771	1,740	1,400	1,200
Total Sources	2,972	3,740	3,400	3,200
Uses:				
Transfers Out	88,940	20,000	20,000	20,000
Total Uses	88,940	20,000	20,000	20,000
Surplus/(Deficit)	(85,968)	(16,260)	(16,600)	(16,800)
Ending Fund Balance	$ 106,390	$ 90,130	$ 73,530	$ 56,730
CAPITAL IMPROVEMENT FUNDS (317) - Street Maintenance & Rehabilitation				
Beginning Fund Balance	$ 24,902	$ 23,287	$ 21,652	$ 21,652
Sources:				
Grant Funding	579,494	1,000,000	1,000,000	1,000,000
Debt Proceeds	-	-	1,500,000	1,500,000
Other Revenues	(1,615)	(1,635)	-	-
Transfers In	892,898	1,050,000	550,000	1,150,000
Total Sources	1,470,777	2,048,365	3,050,000	3,650,000
Uses:				
Capital Projects	1,472,392	2,050,000	3,050,000	3,050,000
Debt Service	-	-	-	600,000
Total Uses	1,472,392	2,050,000	3,050,000	3,650,000
Surplus/(Deficit)	(1,615)	(1,635)	-	-
Ending Fund Balance	$ 23,287	$ 21,652	$ 21,652	$ 21,652

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
WATER FUND (711)				
Estimated Beginning Unrestricted Net Assets	$ 28,950,835	$ 6,489,923	$ 5,940,543	$ 3,481,007
Sources:				
Operating Revenue	21,262,763	21,782,205	21,799,986	21,818,301
Contributions - Other Agencies - Capital	773,500	401,800	7,369,299	23,802,919
Debt Proceeds	-	-	10,604,601	34,252,981
Other Revenues	483,994	524,310	524,310	503,310
Total Sources	22,520,257	22,708,315	40,298,196	80,377,511
Uses:				
Operating Expenditures	19,940,374	21,753,243	20,579,982	20,579,982
Capital Outlay	474,568	573,300	-	-
Capital Projects	23,638,254	200,000	21,438,900	60,885,900
Debt Service	701,758	701,652	715,250	1,461,784
Transfers Out	226,215	29,500	23,600	72,900
Total Uses	44,981,169	23,257,695	42,757,732	83,000,566
Surplus/(Deficit)	(22,460,912)	(549,380)	(2,459,536)	(2,623,055)
Ending Fund Balance	$ 6,489,923	$ 5,940,543	$ 3,481,007	$ 857,952
WATER SYSTEM DEVELOPMENT FEES FUND (715)				
Estimated Beginning Unrestricted Net Assets	$ 6,372,217	$ 2,157,456	$ 2,747,280	$ 3,011,594
Sources:				
Operating Revenue	535,400	752,500	752,500	752,500
Other Revenue	86,914	79,925	79,925	70,925
Contributions - Other Agencies - Capital	331,500	172,200	3,158,271	10,201,251
Debt Proceeds	-		4,544,829	14,679,849
Total Sources	953,814	1,004,625	8,535,525	25,704,525
Uses:				
Operating Expenditures	206,404	262,729	262,729	262,729
Capital Projects	4,786,273	-	7,853,100	24,931,100
Debt Service	152,098	152,072	155,382	155,275
Transfers Out	23,800	-	-	-
Total Uses	5,168,575	414,801	8,271,211	25,349,104
Surplus/(Deficit)	(4,214,761)	589,824	264,314	355,421
Ending Fund Balance	$ 2,157,456	$ 2,747,280	$ 3,011,594	$ 3,367,015

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
WASTEWATER FUND (721)				
Estimated Beginning Unrestricted Net Assets	$ 12,732,357	$ 9,136,542	$ 7,622,255	$ 6,944,483
Sources:				
Operating Revenue	15,046,000	16,516,000	16,516,000	16,516,000
Grant Funding	886,735	1,439,635	655,650	1,283,100
Debt Proceeds	1,251,160	1,286,193	1,286,193	1,286,193
Other Revenues	403,415	376,347	376,347	376,347
Total Sources	17,587,310	19,618,175	18,834,190	19,461,640
Uses:				
Operating Expenditures	11,162,031	12,790,179	12,790,179	12,790,179
Capital Outlay	1,008,684	599,950	599,950	599,950
Capital Projects	5,155,073	3,980,500	2,380,000	3,865,000
Debt Service	3,778,306	3,741,833	3,741,833	3,741,833
Transfers Out	79,031	20,000	-	20,000
Total Uses	21,183,125	21,132,462	19,511,962	21,016,962
Surplus/(Deficit)	(3,595,815)	(1,514,287)	(677,772)	(1,555,322)
Ending Fund Balance	$ 9,136,542	$ 7,622,255	$ 6,944,483	$ 5,389,161
REFUSE FUND (731)				
Estimated Beginning Unrestricted Net Assets	$ 12,165,846	$ 10,079,385	$ 8,840,047	$ 7,821,823
Sources:				
Operating Revenue	14,750,000	14,600,000	14,600,000	14,600,000
Grant Funding	33,968	-	-	-
Capital Lease Proceeds	985,000	2,110,390	1,502,600	1,037,550
Debt Proceeds	150,000	-	-	4,900,000
Other Revenues	204,409	195,810	195,810	195,810
Transfers In	137,574	-	-	-
Total Sources	16,260,951	16,906,200	16,298,410	20,733,360
Uses:				
Operating Expenditures	12,653,836	13,436,846	13,436,846	13,436,846
Capital Outlay	2,914,896	2,217,604	1,612,600	1,147,550
Capital Projects	1,244,444	559,000	345,000	5,245,000
Debt Service	1,324,009	1,720,775	1,720,775	1,720,775
Transfers Out	210,227	211,313	201,413	184,713
Total Uses	18,347,412	18,145,538	17,316,634	21,734,884
Surplus/(Deficit)	(2,086,461)	(1,239,338)	(1,018,224)	(1,001,524)
Ending Fund Balance	$ 10,079,385	$ 8,840,047	$ 7,821,823	$ 6,820,299

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
PARKING FUND (741)				
Estimated Beginning Unrestricted Net Assets	$ 3,215,109	$ 1,633,398	$ 1,500,832	$ 1,458,266
Sources:				
Taxes	30,678	32,495	32,495	32,495
Operating Revenue	2,846,250	2,853,750	2,853,750	2,853,750
Grant Funding	247,774	50,000	-	-
Redevelopment Contributions	69,831	-	-	-
Debt Proceeds	-	-	-	23,000,000
Other Revenues	241,598	237,178	237,178	237,178
Total Sources	3,436,131	3,173,423	3,123,423	26,123,423
Uses:				
Operating Expenditures	2,353,200	2,519,972	2,519,972	2,519,972
Capital Outlay	136,370	650	650	650
Capital Projects	2,026,641	290,000	150,000	23,150,000
Debt Service	499,756	495,367	495,367	495,367
Transfers Out	1,875	-	-	347,500
Total Uses	5,017,842	3,305,989	3,165,989	26,513,489
Surplus/(Deficit)	(1,581,711)	(132,566)	(42,566)	(390,066)
Ending Fund Balance	$ 1,633,398	$ 1,500,832	$ 1,458,266	$ 1,068,200
STORM WATER FUND (751)				
Estimated Beginning Unrestricted Net Assets	$ 106,729	$ 174,168	$ 254,687	$ 340,253
Sources:				
Operating Revenue	546,763	572,260	572,260	572,260
Grant Funding	240,787	28,900	-	-
Total Sources	787,550	601,160	572,260	572,260
Uses:				
Operating Expenditures	148,963	129,005	128,958	128,958
Capital Outlay	5,000	5,000	-	-
Capital Projects	354,673	176,400	147,500	147,500
Debt Service	211,475	210,236	210,236	210,236
Total Uses	720,111	520,641	486,694	486,694
Surplus/(Deficit)	67,439	80,519	85,566	85,566
Ending Fund Balance	$ 174,168	$ 254,687	$ 340,253	$ 425,819

Fund Balance Projections

	FY 2011	FY 2012	FY 2013	FY 2014
STORM WATER OVERLAY FUND (752)				
Estimated Beginning Unrestricted Net Assets	$ 2,326,721	$ 1,370,187	$ 1,093,819	$ 1,111,451
Sources:				
Operating Revenue	293,775	314,680	314,680	314,680
Intergovernmental	30,360			
Other Revenues	19,808	20,382	20,382	20,382
Total Sources	343,943	335,062	335,062	335,062
Uses:				
Operating Expenditures	49,106	37,254	37,254	37,254
Capital Projects	1,057,558	381,500	87,500	87,500
Debt Service	193,813	192,676	192,676	192,676
Total Uses	1,300,477	611,430	317,430	317,430
Surplus/(Deficit)	(956,534)	(276,368)	17,632	17,632
Ending Fund Balance	$ 1,370,187	$ 1,093,819	$ 1,111,451	$ 1,129,083
GOLF COURSE FUND (761)				
Estimated Beginning Unrestricted Net Assets	$ (277,234)	$ 23,239	$ 30,925	$ 22,878
Sources:				
Operating Revenue	1,438,000	1,466,000	1,500,000	1,500,000
Grant Funding	33,164	-	-	-
Other Revenues	147,180	144,124	144,124	144,124
Transfers In	811,633	645,000	466,125	434,853
Total Sources	2,429,977	2,255,124	2,110,249	2,078,977
Uses:				
Operating Expenditures	1,742,052	1,752,079	1,749,846	1,749,846
Capital Outlay	-	30,000	-	-
Capital Projects	75,000	170,000	75,000	40,000
Debt Service	310,251	295,359	293,450	289,131
Transfers Out	2,201	-	-	-
Total Uses	2,129,504	2,247,438	2,118,296	2,078,977
Surplus/(Deficit)	300,473	7,686	(8,047)	-
Ending Fund Balance	$ 23,239	$ 30,925	$ 22,878	$ 22,878