

SECTION H
CAPITAL IMPROVEMENT
PLAN & PROJECTS BY
FUND



OVERVIEW

All of the City's construction projects and major capital improvements are included in the Capital Improvement Plan section. Through the Capital Improvement Plan (CIP), the City systematically plans, schedules, and finances capital improvement projects to ensure cost-effectiveness and conformance with established policies. The CIP is a five-year plan organized by funding source and project type.

Each project included in the CIP was originally developed based on a standardized format for requesting individual projects. The supporting documentation for the recommended CIP projects has been prepared as a separately bound document.

The City's annual CIP Appropriations for study, design, acquisition, and/or construction is based upon the projects designated by the City Council through the adoption of the Annual Budget.

IMPACTS ON CITY OPERATING BUDGETS

The following capital projects, when complete have been identified as having an impact on the City's operating budgets:

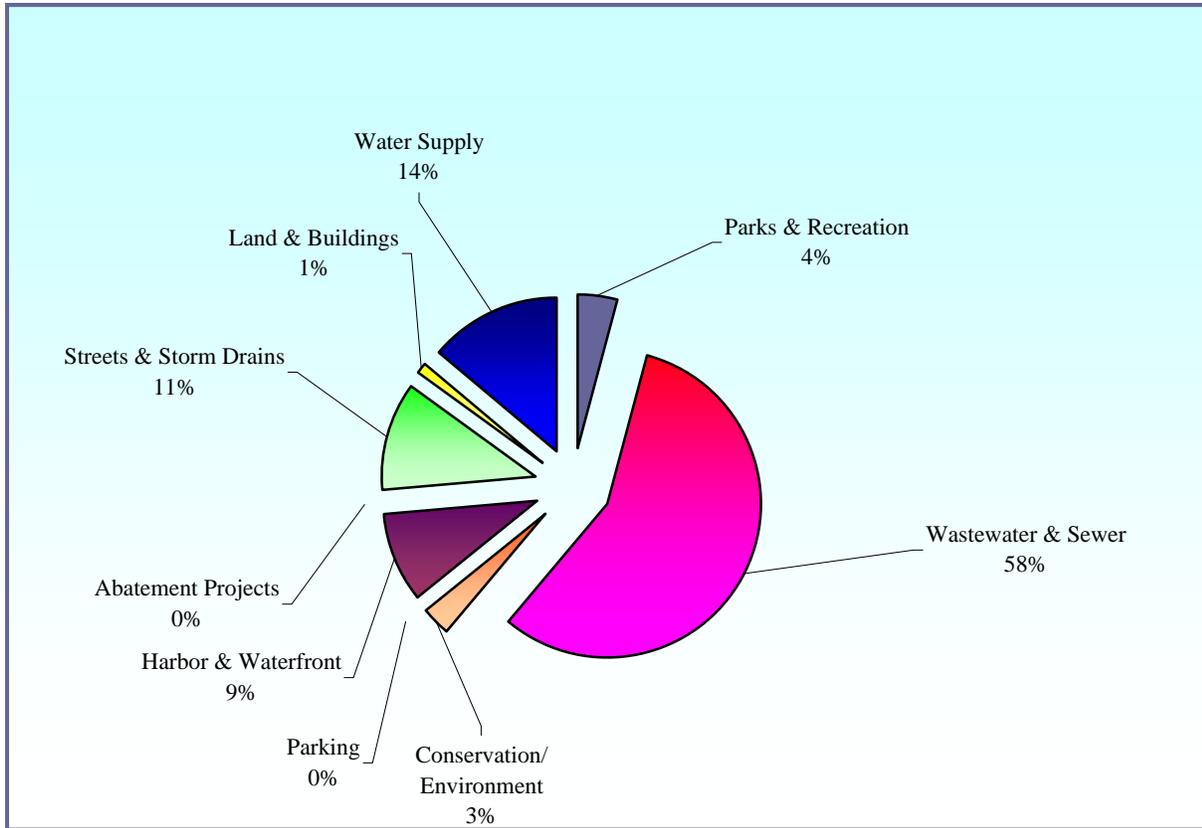
- < The Eureka Skate Park will add \$5,000 to \$7,000 per year to the General Fund for upkeep and grounds maintenance.
- < Waterfront Drive Phase I & II are projects that will connect G to K Streets. Annual maintenance costs within the General Fund budget will be approximately \$4,000.
- < The Englund Marine Fuel Terminal is the fuel facility located at the foot of Commercial Street and is the only commercial fueling facility for boats on Humboldt Bay. This project consists of three phases to include a) replace fueling terminal conveyance piping, b) replace underground tanks and c) cleanup of contaminated soil around leaking underground storage tanks. This year phase one work is being performed only. The second and third phases will take place as funds become available. Annual maintenance cost of monitoring the tanks is \$2,000 and is required by the State Water Resources Control Board.
- < The Martin Slough Sewer Interceptor project consists of the construction of a new sewer interceptor and major pump station in the Martin Slough drainage basin with force main to the Elk River Wastewater Treatment Plant and subsequent demolition of 14 wastewater lift stations. Phase I Design is completed and the final design of Phase 2 will be completed in December 2009. Phase I of construction is scheduled to begin this year with grant funding of \$1,829,000 received from the Environmental Protection Agency and \$2,572,905 from California State Proposition 50. Wastewater revenues will also help to fund this project. Elimination of the 14 lift stations will result in an estimated annual cost savings of \$180,000 (in 2005 dollars) in operational and electrical power costs.
- < The Reservoir Maintenance and Security Program will result in multiple projects to replace faulty inlet/outlet valves; inspect reservoir lining and roof structure; install security fencing and lighting; replace pumps and electrical control system; install an emergency generator; and repair the access road. Annual maintenance costs are estimated to be \$5,000.

Capital Improvements & Special Projects Listing



The Capital Improvements and Special Projects Listing details each project including funding sources.

Summary of Capital Projects By Type



Summary of Capital Projects by Type

	2006-07 Actual	2007-08 Actual	2008-09 Estimated	2009-10 Budget
Parks & Recreation	\$0	\$102,723	\$139,774	\$740,456
Wastewater & Sewer	1,790,557	1,095,761	1,949,396	10,048,799
Conservation/Environment	82,921	19,620	245,821	550,080
Parking	366	0	107,267	0
Harbor & Waterfront	1,859,794	769,967	1,932,565	1,671,384
Abatement Projects	9,321	0	24,493	13,000
Streets & Storm Drains	1,435,344	1,034,617	319,145	2,002,009
Land & Buildings	1,769,126	529,791	63,478	179,785
Water Supply	4,144,838	698,341	853,897	2,474,313
Totals	\$11,092,267	\$4,250,820	\$5,635,836	\$17,679,826



	<u>Prior Years</u>	<u>2008-09 Projected Actual</u>	<u>2009-10 Budget</u>	<u>Project Total</u>
470 23RD & COUNTY LANE REPAIR				
Street improvements to 23rd Street and County Lane				
<u>Project Fund</u>				
State Funded Road Maintenance		1,000	109,000	110,000
				Prop 1B
Project Total	<u>0</u>	<u>1,000</u>	<u>109,000</u>	<u>110,000</u>
457 6th & MYRTLE MEDIAN				
Construct median at intersection of 6th Street & Myrtle Ave to control traffic and protect pedestrians				
<u>Project Fund</u>				
Caltrans Non-Freeway	71	98,858	31,071	130,000
				Caltrans grant
Project Total	<u>71</u>	<u>98,858</u>	<u>31,071</u>	<u>130,000</u>
458 AIRPORT RESURFACING				
Resurface City Municipal Airport runway and taxiway and repaint markings				
<u>Project Fund</u>				
Airport Fund			122,387	122,387
				California Aid to Airports Grant
Airport Fund		468	13,130	13,598
				Airport Reserves
Project Total	<u>0</u>	<u>468</u>	<u>135,517</u>	<u>135,985</u>
437 BUHNE WAREHOUSE				
Removal of historic warehouse to be used for future business				
<u>Project Fund</u>				
ERA Capital Project Fund	20,093	109,790		129,883
				Tax Increment
Project Total	<u>20,093</u>	<u>109,790</u>	<u>0</u>	<u>129,883</u>
381 C STREET AMENITIES				
Reconstruct "C" Street north of First Street to accommodate development of the Fisherman's Terminal Facility				
<u>Project Fund</u>				
ERA Capital Project Fund	705,661			
				Redevelopment reserves
ERA Capital Project Fund	369,137	250,000	1,234,160	1,853,297
				I-Bank Loan
Project Total	<u>1,074,798</u>	<u>250,000</u>	<u>1,234,160</u>	<u>1,853,297</u>
461 CAMPTON ROAD GUARDRAIL				
Installation of guardrail on steep, windy sectin of Campton Road to reduce crash severity and run off the road collisions				
<u>Project Fund</u>				
State Funded Road Maintenance			79,200	79,200
				Highway Safety Improvement Grant
State Funded Road Maintenance			8,800	8,800
				Prop 42
Project Total	<u>0</u>	<u>0</u>	<u>88,000</u>	<u>88,000</u>
408 CARSON MILL SITE CLEANUP - PHASE I				
Cleanup of contaminated soil on old mill site in preparation for reuse				
<u>Project Fund</u>				
ERA Capital Project Fund	134,672	26,000	14,000	174,672
				Tax Increment
Capital Improvements Fund	200,000		200,000	400,000
				Grant
Project Total	<u>334,672</u>	<u>26,000</u>	<u>214,000</u>	<u>574,672</u>
448 COMMERCIAL STREET DOCK REPAIR				
Repair damage caused to Commercial Street dock				
<u>Project Fund</u>				
ERA Capital Project Fund			3,200	3,200
				Tax Increment
Harbor Operating Fund		12,300		12,300
				Harbor Reserves
Project Total	<u>0</u>	<u>12,300</u>	<u>3,200</u>	<u>15,500</u>
432 CONSTRUCTION OF CLASSROOM				
Construct a fire classroom facility on City owned property				
<u>Project Fund</u>				
General Fund	224,193		6,548	230,741
				General Fund
Project Total	<u>224,193</u>	<u>0</u>	<u>6,548</u>	<u>230,741</u>
391 CORP YARD IMPROVEMENTS				
New Facilities for maintenance and traffic signal repair shops and other facilities				
<u>Project Fund</u>				
Water Operating Fund	3,919		81,659	85,578
				Water Revenues
Wastewater Operating Fund	3,278		84,756	88,034
				Sewer Revenues
Project Total	<u>7,197</u>	<u>0</u>	<u>166,415</u>	<u>173,612</u>



		Prior Years	2008-09 Projected Actual	2009-10 Budget	Project Total
433 CROSS TOWN INTERCEPTOR MAINTENANCE					
Maintenance project to identify and correct any deficiencies in the cathodic protection system on the Cross Town Interceptor pipeline					
<u>Project Fund</u>		<u>Funding Source</u>			
Wastewater Fund	Sewer Revenues		275	161,881	162,156
Wastewater Fund	Wastewater Bond	63,403		38,119	101,522
Project Total		63,403	275	200,000	263,678
89 DEMOLITION PROJECTS					
To annually provide for projects that demolish hazards or abate a nuisance. Administered by City Building Department.					
<u>Project Fund</u>		<u>Funding Source</u>			
Abatement Projects			13,000		13,000
Demolition Projects Fund	Demolition Fund Reserves		11,493	13,000	24,493
Project Total		0	24,493	13,000	37,493
404 DOG PARK					
Construct a Dog Park to include parking lot, restrooms, playground, gazebo, picnic area, ponds, gates and fencing					
<u>Project Fund</u>		<u>Funding Source</u>			
General Fund	Donations	8,173	1,357	530	10,060
Project Total		8,173	1,357	530	10,060
409 ELK RIVER TRAIL STUDY					
Study to construct trails in the Elk River Wildlife Sanctuary from Elk River to Truesdale					
<u>Project Fund</u>		<u>Funding Source</u>			
Capital Improvements	PG&E Donation			230,000	230,000
Wastewater Operating Fund	Sewer Revenues	19,875	12,000	7,503	39,378
Project Total		19,875	12,000	237,503	269,378
434 ENGLUND MARINE FUEL TERMINAL					
Emergency pipe removal and conveyance piping replacement on underground storage fuel tank					
<u>Project Fund</u>		<u>Funding Source</u>			
ERA Capital Project Fund	Tax Increment		60,000	292,900	352,900
Project Total		0	60,000	292,900	352,900
444 EXTENDED FUEL STORAGE FACILITY					
Identify alternatives, design and construct additional fuel storage facilities for operation during extended power outages					
<u>Project Fund</u>		<u>Funding Source</u>			
Water Operating Fund	Water Reserves			5,000	5,000
Project Total		0	0	5,000	5,000
431 F STREET FIRE DAMAGE					
Rebuild commercial building at end of F Street					
<u>Project Fund</u>		<u>Funding Source</u>			
General Fund	General Fund	82,450	(618)		81,832
Project Total		82,450	(618)	0	81,832
390 FIRE DRILL FACILITY					
Construct classroom facility on City owned property					
<u>Project Fund</u>		<u>Funding Source</u>			
Capital Improvements Fund	Grants	158,830			158,830
ERA Capital Proj.-E.T. Fund	Tax Increment	71,281	14,845	6,822	92,948
Project Total		230,111	14,845	6,822	251,778
364 FISHERMEN'S TERMINAL					
Construct Fisherman's Terminal work dock at the foot of "C" Street					
<u>Project Fund</u>		<u>Funding Source</u>			
Capital Improvements Fund	City Funds	361,589			361,589
Capital Improvements Fund	Grant	223,538			223,538
Capital Improvements Fund	Grant	1,500,000			1,500,000
Capital Improvements Fund	Grant	500,000			500,000
Capital Improvements Fund	Grant	500,000			500,000
Capital Improvements Fund	Grant	200,000			200,000
ERA Capital Proj.-E.T. Fund	Tax Increment	2,584,014	81,313		2,665,327
Project Total		5,869,141	81,313	0	5,950,454



	<u>Prior Years</u>	<u>2008-09 Projected Actual</u>	<u>2009-10 Budget</u>	<u>Project Total</u>
438 FISHERMEN'S TERMINAL BUILDING				
Construct a 10,000 square foot seafood buying, processing and retail facility at the foot of "C" Street				
<u>Project Fund</u>		<u>Funding Source</u>		
ERA Capital Proj.-E.T. Fund	194,547	Tax Increment	600,000	794,547
Project Total	194,547	600,000	0	794,547
467 FLAKE ICE PLANT				
Fabrication and installation of flake ice machine to provide ice for the local base industry of fisheries and aquaculture in Humboldt Bay				
<u>Project Fund</u>		<u>Funding Source</u>		
ERA Capital Projects Fund		Tax Increment	300,000	300,000
Capital Improvements		Headwaters Grant	500,000	500,000
Project Total	0	800,000	0	800,000
181 FUEL SYSTEMS MODIFICATIONS				
Cleanup of contaminated soil around leaking underground storage tanks.				
<u>Project Fund</u>		<u>Funding Source</u>		
General Fund	20,926	General Fund Reserves	9,162	30,088
Humboldt Bay Fund	30,347	Contingency Res		30,347
Project Total	51,273	9,162	0	60,435
311 GOLF COURSE IMPROVEMENTS				
Improvements to Golf Course include: Replacing driving range net; reconstructing greens; enlarge teeing areas; replacing bridge holes 3 and 4; and sand traps.				
<u>Project Fund</u>		<u>Funding Source</u>		
Golf Course Fund	101,495	Golf Crse Lease	47,822	162,601
Project Total	101,495	13,284	47,822	162,601
453 H STREET SEWER COMPLIANCE				
Maintenance project to reduce inflow and infiltration in the collection system on H Street				
<u>Project Fund</u>		<u>Funding Source</u>		
Wastewater Operating Fund	359	Sewer Revenues	4,095	55,451
Project Total	359	50,997	4,095	55,451
452 HARRIS & CENTRAL TRAFFIC SIGNAL				
Signalization of the Harris and Central intersection including pedestrian safety features, such as bulbouts				
<u>Project Fund</u>		<u>Funding Source</u>		
Gas Tax	4,215	Prop 1B	160,000	175,000
Project Total	4,215	10,785	160,000	175,000
471 HARRIS AT DOLBEER & K IMPROVEMENTS				
Completion of sidewalk and improvement of crosswalk at the intersection of Harris & Dolbeer Streets				
<u>Project Fund</u>		<u>Funding Source</u>		
Gas Tax	0	Prop 1B	59,000	60,000
Project Total	0	1,000	59,000	60,000
460 HARRIS AT E & F TRAFFIC SIGNAL				
Install protected left turn lanes for southbound E and F Streets at the Harris Street intersections				
<u>Project Fund</u>		<u>Funding Source</u>		
State Funded Road Maintenance		Highway Safety Improvement Grant	138,600	138,600
State Funded Road Maintenance		Prop 42	15,400	15,400
Project Total	0	0	154,000	154,000
370 HIGH ZONE WATER SYSTEM PUMP STATION				
Improve operability of high tank. Improve reliance to withstand earthquakes. Improve reliability to pump water to tanks.				
<u>Project Fund</u>		<u>Funding Source</u>		
Water Operating Fund	13,017	Water Revenues	351,983	365,000
Water Capital Projects Fund	4,453	Bond Proceeds	369,234	379,687
Project Total	17,470	6,000	721,217	744,687
449 MAIN FIRE STATION PA REPLACEMENT				
Install new PA system in main fire station				
<u>Project Fund</u>		<u>Funding Source</u>		
General Fund	55	General Fund	48,755	48,810
Project Total	55	48,755	0	48,810



		Prior Years	2008-09 Projected Actual	2009-10 Budget	Project Total
420 MARINA CENTER					
Environmental impact study on property prior to development of proposed Marina Center, a mixed use development					
<u>Project Fund</u>	<u>Funding Source</u>				
General Fund	General Fund	227,752	189,821	30,000	447,573
Project Total		227,752	189,821	30,000	447,573
463 MARTIN SLOUGH INTERCEPTOR - DESIGN PHASE II					
Design of new interceptor and major pump station in the vicinity of Martin Slough drainage with trunkline to Elk River Wastewater Treatment Plant and demolition of obsolete pump stations.					
<u>Project Fund</u>	<u>Funding Source</u>				
Wastewater Operating Fund	Sewer Revenues		600,000	740,600	1,340,600
Project Total		0	600,000	740,600	1,340,600
455 MARTIN SLOUGH INTERCEPTOR - CONSTRUCTION PHASE I					
Construction of new interceptor and major pump station					
<u>Project Fund</u>	<u>Funding Source</u>				
Capital Improvements	EPA Grant			1,829,000	1,829,000
Capital Improvements	Prop 50 Grant			2,572,905	2,572,905
Wastewater Operating Fund	Sewer Revenues			2,848,095	2,848,095
Project Total		0	0	7,250,000	7,250,000
456 OLD TOWN RESTROOM UPGRADE					
Upgrade of restroom in Old Town Eureka					
<u>Project Fund</u>	<u>Funding Source</u>				
ERA Capital Projects Fund	Tax Increment	3,197	496		3,693
Project Total		3,197	496	0	3,693
14 PALCO MARSH					
Implement PALCO Marsh Enhancement Plan. PALCO Marsh is located south of Del Norte Street, north of Vigo Street and west of Broadway.					
<u>Project Fund</u>	<u>Funding Source</u>				
Habitat Acq. & Restoration Fund	Grant	63,938	30,000	306,080	400,018
Project Total		63,938	30,000	306,080	400,018
459 PARKING METER PROJECT					
Installation of improved parking lot signage, electronic parking meters, and metering of 6 additional parking lots.					
<u>Project Fund</u>	<u>Funding Source</u>				
Parking Meter fund	Lease proceeds		107,267		107,267
Project Total		0	107,267	0	107,267
451 PUMP STATION VFD UPGRADE					
Install Variable Frequency Drives (VFDs) to Hill Street, Washington Street and McCullens Avenue sewer pump stations					
<u>Project Fund</u>	<u>Funding Source</u>				
Wastewater Operating Fund	Sewer Revenues			300,000	300,000
Project Total		0	0	300,000	300,000
394 RESERVOIR MAINTENANCE & SECURITY					
Program to replace faulty valves, inspect reservoir lining and and roof structure, install security fencing and lighting, replace pumps and electrical control systems, install emergency generator and repair access road					
<u>Project Fund</u>	<u>Funding Source</u>				
Water Capital Projects Fund	Bond Proceeds	376,741	700,000	748,815	1,825,556
Project Total		376,741	700,000	748,815	1,825,556
473 SAFE ROUTES TO SCHOOL					
Improve safety for children in grades K-12 who walk or bike to school in the Washington Elementary school area					
<u>Project Fund</u>	<u>Funding Source</u>				
State Funded Road Maintenance	Prop 1B			50,000	50,000
Project Total		0	0	50,000	50,000
406 SAMOA BEACH MONITORING					
Monitoring of silt samples on Samoa Beach which is the location of the dredging deposits					
<u>Project Fund</u>	<u>Funding Source</u>				
Harbor Fund	Small Boat Basin Reserves	124,173	10,000	136,124	270,297
Project Total		124,173	10,000	136,124	270,297



	<u>Prior Years</u>	<u>2008-09 Projected Actual</u>	<u>2009-10 Budget</u>	<u>Project Total</u>
445 SCADA PROGRAM				
Create and implement a city-wide Supervisory Control and Data Acquisition (SCADA) system				
<u>Project Fund</u>		<u>Funding Source</u>		
Wastewater Operating Fund	257	Sewer Revenues	59,443	60,000
Project Total	257	300	59,443	60,000
342 SEVENTH STREET BIKE LANES				
Complete 6th/7th Streets bike lane complete				
<u>Project Fund</u>		<u>Funding Source</u>		
Gas Tax	49,708	SB 1435		49,708
General Fund		General Fund	1,902	1,902
State Highway Funds	368,642	SB 45	1,358	370,000
State Funded Road Maintenance	4,945	Prop 42	2,075	7,020
Project Total	423,295	5,335	0	428,630
287 SIDEWALK REPAIRS/CONSTRUCTION				
Repair of or construction of sidewalks.				
<u>Project Fund</u>		<u>Funding Source</u>		
Federal/HCAOG		SAFETEA-LU	19,299	69,299
ERA Capital Projects Fund		Tax Increment	38,400	38,400
General Fund		General Fund	3,100	3,100
State Funded Road Maintenance		Prop 42	50,000	50,000
Project Total	0	110,799	50,000	160,799
348 SKATE PARK				
Construct a multi-use Skate Park at one of the City's existing parks				
<u>Project Fund</u>		<u>Funding Source</u>		
General Fund	38,246	General Fund Reserves	6,775	50,919
ERA Capital Projects Fund		Tax Increment	150,000	150,000
Capital Improvements Fund	15,924	2002 Bond Resources Grant	20,186	142,000
Capital Improvements Fund		Coast Central Bank Grant	25,000	25,000
Capital Improvements Fund		Humboldt Area Foundation Grant	8,000	8,000
Capital Improvements Fund		McLean Foundation Grant	20,000	20,000
Capital Improvements Fund		Tony Haw Grant	25,000	25,000
Capital Improvements Fund		Donations - Eureka Rotary	20,000	20,000
Capital Improvements Fund		Donations - Redwood Capital bank	45,000	45,000
Project Total	54,170	112,665	319,084	485,919
472 SLURRY SEAL 2009				
Place slurry seal on Waterfront Drive, C Street and Lundbar Hills area				
<u>Project Fund</u>		<u>Funding Source</u>		
State Funded Road Maintenance		Prop 42	8,500	77,500
Project Total	0	8,500	69,000	77,500
474 STREET OVERLAY 2009				
<u>Project Fund</u>		<u>Funding Source</u>		
Federal/HCAOG Funds		American Recovery & Reinvestment Act	1,000,000	1,000,000
State Funded Road Maintenance		Prop 42	22,500	22,500
Project Total	0	22,500	1,000,000	1,022,500
396 WASTEWATER FACILITIES PLAN - PHASE I				
Facilities study of the Wastewater Collection and Treatment System				
<u>Project Fund</u>		<u>Funding Source</u>		
Wastewater Operating Fund	480,304	Sewer Revenues	520,620	1,400,924
Project Total	480,304	400,000	520,620	1,400,924
442 WATER IMPROVEMENTS 2007-08				
Water main replacement and annual maintenance				
<u>Project Fund</u>		<u>Funding Source</u>		
Water Operating Fund	67,376	Water Revenues	72,397	139,773
Project Total	67,376	72,397	0	139,773
468 WATER IMPROVEMENTS 2009				
Study and analysis of water infrastructure				
<u>Project Fund</u>		<u>Funding Source</u>		
Water Operating Fund		Water Revenues	500	400,000
Project Total	0	500	399,500	400,000
469 WATER TRANSMISSION LINE REPLACEMENT				
Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River.				
<u>Project Fund</u>		<u>Funding Source</u>		
Water Capital Projects Fund		Bond Proceeds	75,000	159,161
Project Total	0	75,000	84,161	159,161



	<u>Prior Years</u>	<u>2008-09 Projected Actual</u>	<u>2009-10 Budget</u>	<u>Project Total</u>
464 WATERFRONT DRIVE EXTENSION				
Extension of Waterfront Drive from Del Norte Street to Hilfiker Lane				
<u>Project Fund</u>				
<u>Funding Source</u>				
CalTrans Non-Freeway Fund	480,209	39,219	231,938	751,366
CTC				
Project Total	<u>480,209</u>	<u>39,219</u>	<u>231,938</u>	<u>751,366</u>
398 WATERFRONT DRIVE CONNECTION				
Construction to connect Old Town with the City's northern waterfront resources				
<u>Project Fund</u>				
<u>Funding Source</u>				
SB 1435 State Highway Fund	118,851	21,149		140,000
Grant				
Project Total	<u>118,851</u>	<u>21,149</u>	<u>0</u>	<u>140,000</u>
400 WWTP BIOSOLIDS DEWATERING FACILITY				
Wastewater Treatment Plant Upgrade				
<u>Project Fund</u>				
<u>Funding Source</u>				
Wastewater Fund	46,647	62,704	29,661	139,012
Wastewater Bonds				
Wastewater Operating Fund	99,880	835,120	65,000	1,000,000
Sewer Revenues				
Project Total	<u>146,527</u>	<u>897,824</u>	<u>94,661</u>	<u>1,139,012</u>
475 WW OUTFALL STABILIZATION				
Repair of wastewater outfall pipe				
<u>Project Fund</u>				
<u>Funding Source</u>				
Wastewater Fund			1,000,000	1,000,000
Wastewater Reserves				
Project Total	<u>0</u>	<u>0</u>	<u>1,000,000</u>	<u>1,000,000</u>
441 WWTP EMERGENCY GENERATOR				
Installation of an emergency back up power generator				
<u>Project Fund</u>				
<u>Funding Source</u>				
Wastewater Operating Fund			400,000	400,000
Sewer Revenues				
Project Total	<u>0</u>	<u>0</u>	<u>400,000</u>	<u>400,000</u>
GRAND TOTAL	<u><u>10,870,381</u></u>	<u><u>5,635,836</u></u>	<u><u>17,679,826</u></u>	<u><u>33,480,382</u></u>
PENDING GRANTS			3,055,000	
UNFUNDED PROJECTS			3,000,000	
TOTAL			<u><u>23,734,826</u></u>	

Projects By Fund - CITY FUNDS



	<u>2008-09</u> <u>Projected</u>	<u>2009-10</u> <u>Budget</u>
110 GENERAL FUND		
Funded Projects:		
CONSTRUCTION OF CLASSROOM (FIRE DEPT)		6,548
DOG PARK		530
F STREET FIRE DAMAGE	(619)	
FUEL SYSTEMS MODIFICATIONS	9,162	
MAIN FIRE STATION PA REPLACEMENT	48,755	
MARINA CENTER	189,821	30,000
SIDEWALK REPAIRS/CONSTRUCTION	3,100	
SKATE PARK	6,775	5,898
	<u>256,994</u>	<u>42,976</u>
Sub-Total Funded Projects		
Department Contribution to Projects:		
DOG PARK	1,357	
SEVENTH STREET BIKE LANES	1,902	
	<u>3,259</u>	
Total Department Contribution to Projects		
 224 SB FEDERAL/HACAOG		
Funded Projects:		
SIDEWALK IMPROVMENTS 2008-09	19,299	50,000
STREET OVERLAY 2009	22,500	1,000,000
	<u>41,799</u>	<u>1,050,000</u>
Total Funded Projects		
Pending Grants:		
BIKE LANE WATERFRONT DRIVE CONNECTION		495,000
		<u>495,000</u>
Total Pending Grants		
 225 SB 45 STATE HIGHWAY FUND		
Funded Projects:		
WATERFRONT DRIVE CONNECTION	21,149	
SEVENTH STREET BIKE LANES	1,358	
	<u>22,507</u>	
Total Funded Projects		
 226 CALTRANS NON-FREEWAY FUND		
Funded Projects:		
SIXTH & MYRTLE MEDIAN	98,858	31,071
WATERFRONT DRIVE EXTENSION	39,219	231,938
	<u>138,077</u>	<u>263,009</u>
Total Funded Projects		

Projects By Fund - CITY FUNDS



	<u>2008-09</u> <u>Projected</u>	<u>2009-10</u> <u>Budget</u>
227 STATE FUNDED ROAD MAINTENANCE		
Funded Projects:		
23RD & COUNTY LANE REPAIRS	1,000	109,000
CAMPTON ROAD GUARDRAIL		88,000
HARRIS AND CENTRAL TRAFFIC SIGNAL	10,785	160,000
HARRIS AT DOLBEER & K IMPROVEMENTS	1,000	59,000
HARRIS AT E & F SIGNAL		154,000
SEVENTH STREET BIKE LANES	2,075	
SIDEWALK REPAIRS/CONSTRUCTION	50,000	
SLURRY SEAL 2009	8,500	69,000
SAFE ROUTES TO SCHOOL - MATCH		50,000
Total Funded Projects	<u>73,360</u>	<u>689,000</u>
230 HABITAT ACQ. & RESTORATION FUND		
Funded Projects:		
PALCO MARSH	<u>30,000</u>	<u>306,080</u>
Total Funded Projects	<u>30,000</u>	<u>306,080</u>
239 PARKING FUND		
Funded Projects:		
PARKING METER PROJECT	<u>107,267</u>	
Total Funded Projects	<u>107,267</u>	
241 CAPITAL IMPROVEMENTS FUND		
Funded Projects:		
CARSON MILL SITE CLEANUP		200,000
ELK RIVER TRAIL STUDY		230,000
FLAKE ICE FACILITY	500,000	
SKATE PARK	<u>105,890</u>	<u>163,186</u>
Total Funded Projects	<u>605,890</u>	<u>593,186</u>
Pending Grants:		
FISHERMAN'S TERMINAL BUILDING		<u>2,560,000</u>
Total Pending Grants		<u>2,560,000</u>
242 DEMOLITION PROJECTS FUND		
Funded Projects:		
ABATEMENT PROJECTS	13,000	
DEMOLITION PROJECTS	<u>11,493</u>	<u>13,000</u>
Total Funded Projects	<u>24,493</u>	<u>13,000</u>

Projects By Fund - CITY FUNDS



	<u>2008-09</u> <u>Projected</u>	<u>2009-10</u> <u>Budget</u>
260 AIRPORT FUND		
Funded Projects:		
AIRPORT RESURFACING	468	135,517
Total Funded Projects	<u>468</u>	<u>135,517</u>
500 WATER FUND		
Funded Projects:		
CORP YARD IMPROVEMENTS		81,659
EXTENDED FUEL STORAGE FACILITIES		5,000
HIGH ZONE WATER SYSTEM PUMP STATION		351,983
WATER IMPROVEMENTS 2007-08	72,397	
WATER IMPROVEMENTS 2009	500	399,500
Total Funded Projects	<u>72,897</u>	<u>838,142</u>
501 WATER CAPITAL PROJECTS FUND		
Funded Projects:		
HIGH ZONE WATER SYSTEM PUMP STATION	6,000	369,234
RESERVOIR MAINTENANCE & SECURITY PROJECT	700,000	748,815
WATER TRANSMISSION LINE REPLACEMENT	75,000	84,161
Total Funded Projects	<u>781,000</u>	<u>1,202,210</u>
512 WASTEWATER CAPITAL PROJECTS FUND		
Funded Projects:		
CORPORATION YARD IMPROVEMENTS		84,756
CROSS TOWN INTERCEPTOR	275	200,000
ELK RIVER TRAIL STUDY	12,000	7,503
H STREET SEWER COMPLIANCE	50,997	4,095
MARTIN SLOUGH SEWER LIFT STA - DESIGN PHASE II	600,000	740,600
MARTIN SLOUGH SEWER LIFT STA - CONSTRUCTION PHASE I		7,250,000
PUMP STATION VFD UPGRADE		300,000
SCADA PROGRAM	300	59,443
WW OUTFALL STABILIZATION		1,000,000
WWTP BIOSOLIDS DEWATERING	897,824	94,661
WWTP EMERGENCY GENERATOR		400,000
WWTP FACILITIES PLAN - PHASE II	400,000	520,620
Total Funded Projects	<u>1,961,396</u>	<u>10,661,678</u>
Unfunded Projects:		
WWTP BIOSOLIDS DEWATERING		1,900,000
LIFT STATION IMPROVEMENTS		260,000
RAILROAD ANODE BED		60,000
SEWER MAINTENANCE		780,000
Total Unfunded Projects		<u>3,000,000</u>

Projects By Fund - CITY FUNDS



	<u>2008-09</u> <u>Projected</u>	<u>2009-10</u> <u>Budget</u>
530 HUMBOLDT BAY FUND		
Funded Projects:		
COMMERCIAL STREET DOCK REPAIR	12,300	
SAMOA BEACH MONITORING	<u>10,000</u>	136,124
Total Funded Projects	<u>22,300</u>	<u>136,124</u>
550 GOLF COURSE FUND		
Funded Projects:		
GOLF COURSE IMPROVEMENTS	13,284	47,822
Total Funded Projects	<u>13,284</u>	<u>47,822</u>
TOTAL FUNDED PROJECTS - CITY FUNDS	<u>4,154,991</u>	<u>15,978,744</u>
TOTAL UNFUNDED PROJECTS - CITY FUNDS	<u> </u>	<u>3,000,000</u>
TOTAL PENDING GRANTS - CITY FUNDS	<u> </u>	<u>3,055,000</u>
TOTAL PROJECTS		15,978,744
TOTAL UNFUNDED PROJECTS		3,000,000
TOTAL PENDING GRANTS - CITY FUNDS		3,055,000

Projects By Fund - REDEVELOPMENT AGENCY FUNDS



	<u>2008-09</u> <u>Projected</u>	<u>2009-10</u> <u>Budget</u>
435 ERA CAPITAL PROJECTS FUND		
Funded Projects:		
BUHNE WAREHOUSE	109,790	
CARSON MILL SITE CLEANUP	26,000	14,000
C STREET AMENITIES	250,000	1,234,160
COMMERCIAL STREET DOCK REPAIR		3,200
ENGLUND MARINE FUEL TERMINAL	60,000	292,900
FIRE DRILL FACILITY	14,845	6,822
FISHERMAN'S TERMINAL	81,313	
FISHERMAN'S TERMINAL BUILDING	600,000	
FLAKE ICE FACILITY	300,000	
OLD TOWN RESTROOM UPGRADE	496	
SIDEWALK REPAIRS/CONSTRUCTION	38,400	
SKATE PARK		150,000
Total Funded Projects	<u>1,480,844</u>	<u>1,701,082</u>
TOTAL FUNDED PROJECTS - REDEVELOPMENT AGENCY FUNDS	<u><u>1,480,844</u></u>	<u><u>1,701,082</u></u>
Sections 33445 and 33421.1 of the Health and Safety Code require the Redevelopment Agency and City Council to make certain findings prior to committing funds for the design and construction of public improvements. When projects are scheduled to proceed, findings will be presented to the Agency Board and Council for approval.		
GRAND TOTAL - FUNDED	5,635,836	17,679,826
GRAND TOTAL - PENDING GRANTS		3,055,000
	<u>5,635,836</u>	<u>20,734,826</u>
GRAND TOTAL - UNFUNDED		<u>3,000,000</u>
GRAND TOTAL - ALL	<u><u>5,635,836</u></u>	<u><u>23,734,826</u></u>