Fiscal Year 2013 Proposed Capital Improvement Program Budget















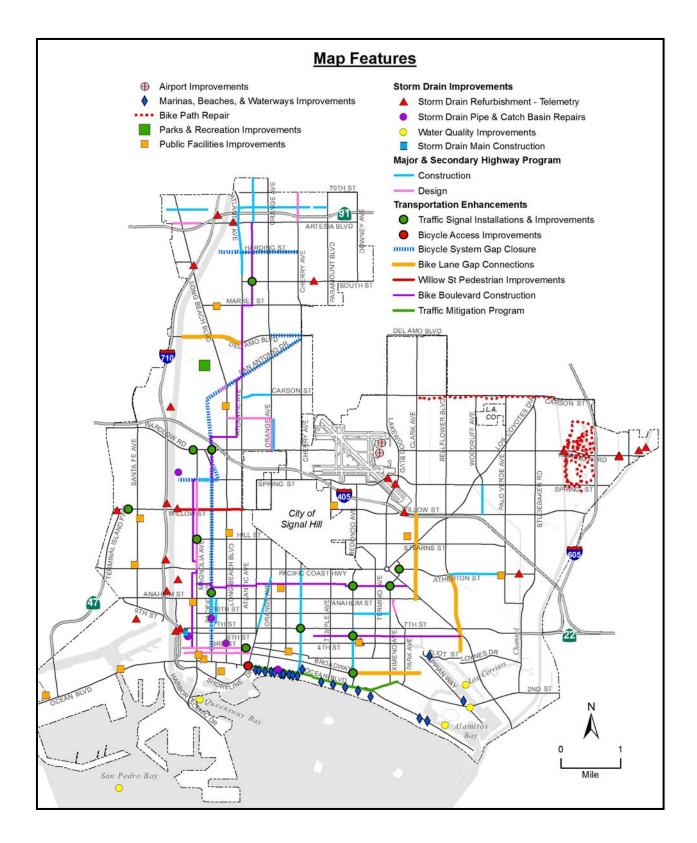


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Capital Program Overview



Capital Improvement Program Overview

Capital Improvement Planning Process

The Capital Improvement Program (CIP) Committee was responsible for developing the Fiscal Year 2013 (FY 13) CIP. The CIP Committee, led by the Director of Public Works, assumed the task of compiling the CIP for final approval. The Committee worked together to carefully review the City's capital needs and to prioritize project submittals based on established criteria.

The Department of Financial Management provided the revenue projections necessary for the CIP Committee to determine the type and amount of resources available to finance proposed capital projects. Specifically, Financial Management monitors fiscal trends at both the local and state levels. Analyses of property, sales, and user tax revenues and State and Federal legislation contribute to their economic forecast.

Operating Budget Impacts/Operating and Maintenance Costs

One of the many issues evaluated through the CIP process is the impact new projects may have on departmental operating budgets. These ongoing operating costs can affect a department's ability to fully utilize the facility and provide quality services. By addressing these costs at the outset of the process and including adjustments in the operating budget, other important services will not be compromised in future years.

Information Document

The CIP identifies the proposed budget for each program that will receive funding in FY 13, including the funding sources and charts showing funding allocation percentages. The CIP also includes an historical perspective. The CIP's multi-year character is reflected in the historical summaries to show the fiscal activity for each program, from inception through FY 12.

Estimated Carryover Balances

The Financial Summaries and individual Program pages include an FY 12 Estimated Carryover column. These carryover amounts may be currently planned for projects in the design stage, pending contract award, or committed to an approved contract. Therefore, estimated carryover amounts are not necessarily available for new projects.

Guide to the Capital Improvement Program

Introduction

The Fiscal Year 2013 (FY 13) Capital Improvement Program (CIP) represents the City's short-range strategic capital investment. The CIP identifies and provides for two types of expenditures: the first covers strategic improvements to the City's existing infrastructure and the second involves one-time projects designed to address important community needs. To view and obtain additional project information, please visit the CIP website at www.lbcip.com.

How this Document is Organized

The majority of the book is composed of the 10 major sections of capital improvement programs that are defined by the type of capital investment. The Public Works Department manages CIP programs in sections 1 through 6; the indicated departments manage programs in sections 7 through 10. The following is a summary of each section.

1. Marinas, Beaches & Waterways - Two of the many assets that make Long Beach unique are its beaches and marinas. These City operated and maintained resources provide recreational enjoyment to both residents and tourists. In FY 12, a number of infrastructure improvements were made. The Belmont Plaza Pool recently had major repairs made to its piping and circulation. The long-awaited Alamitos Bay Marina Rebuild Project broke ground and began construction on Basin 4. Several beach restrooms began the design and permitting phase, along with the Leeway Sailing Center replacement, and the new beach pedestrian path.

In FY 13, improvements include building and renovating beach restrooms, replacing access stairways, upgrading beach parking lots, and improving beach bicycle access. Additionally, the Alamitos Bay Marina Rebuild is anticipated to continue in phases as funding is identified and secured.

Parks & Recreation – Parks located throughout the City provide recreational amenities and open space to enhance the environment and provide leisure opportunities to meet the needs and interests of residents. There is a constant effort to address aging park facilities throughout the City.

During this past year, construction commenced on Baker Street Mini Park and Colorado Lagoon dredging. Construction was completed at 14th Street basketball courts, Orizaba Park expansion, and McBride Skate Park and Teen Center. Additionally, design is underway for the new Orizaba Community Center. Grants were received for construction of a new park at 7th Street and MLK Jr. Avenue and new soccer fields at the Drake Chavez Greenbelt. FY 13 funded projects include replacing park bike paths and repairs to the Rancho Los Cerritos facilities.

3. Public Facilities - Long deferred critical repairs are required to sustain the integrity of various health, library, fire station, police station, Civic Center, and other key facilities. A facility assessment performed in FY 07 evaluated the condition of 132 structures 1,916,769 square feet. totaling assessment identified deficiencies in each facility and provided cost estimates to perform repairs required to maintain each facility in an efficient and reliable operating condition. In FY 13, Civic Center funding will address some deficiencies in City Hall and the Civic Center complex. Such project allocations include upgrading the halon panels in the telephone room and data center, replacing variable frequency speed drives in the cooling towers, cleaning air ducts, and replacing floor tiles in the lower level of City Hall. Also, included in some of the improvements are replacing the water detection system in the data center and recalibrating energy systems in City Hall to maximize efficiency.

The Convention Center's FY 13 project improvements completes the transformation of the arena into a ballroom facility, renovates some of the arena's restroom and restaurant facilities, and enhances the arena lobby area and Light-Emitting Diode (LED) lighting. These improvements, funded by Measure D Oil Revenue, will increase the Center's marketability while maintaining this important City asset. The Fleet Services Bureau will continue to upgrade regional fuel storage sites and install a service bay heating system.

4. Storm Drains - The Public Works Department is responsible for stormwater related Capital Improvement Projects and storm drain system maintenance. This work includes pump station repair, telemetry monitoring, and system improvements for all 23 City-owned pump stations that are essential to the protection of property during storm events. Portions of the storm drain system remain deficient in capacity and the City continues to design and construct upgrades to these undersized storm drains as funding becomes available.

The Long Beach Stormwater Management Program (LBSWMP) is now beginning its 12th year and continues to be fully implemented in compliance with its National Pollutant Discharge Elimination System (NPDES) permit, the Federal Clean Water Act (CWA) and subsequent CWA amendments, all of which were adopted to protect receiving waters such as rivers, lakes, and oceans from contamination by preventing pollutants from entering Municipal Separate Storm Sewer Systems (MS4s). Projects to maintain compliance with these permits include repair and upgrade of storm water pumps at various locations in accordance with AQMD regulations. Upcoming projects will install and upgrade telemetry systems, Los Cerritos Channel water quality improvements, Appian Way low-flow diversion, and construction of various citywide storm drain enhancements. These projects will facilitate water quality improvements.

- 5. Street Rehabilitation Preserving our neighborhoods is a key element of the Long Beach Strategic Plan. The City's Street Rehabilitation Program is designed to meet that goal. The program delivers improvements including, but not limited to, reconstruction and resurfacing of major, secondary, and residential streets, repair of neighborhood sidewalks, access ramps, curbs, and gutters, and rehabilitation of bridges to repair deficiencies identified by the annual Los Angeles County bridge inspection report. The major funding sources include Gas Tax Street Improvement Capital, County Proposition C, County Measure R and General Fund.
- Transportation Enhancements This section contains programs designed to meet increased needs for mobility resulting from economic growth utilizing a combination of funds. These funds include Proposition C, Gas Tax Street Improvement Capital, Capital Projects, Transportation Improvement Fees,

- and Federal and County grants. The transportation improvements include street and intersection widening, traffic signal system expansion and upgrades, transit improvements, neighborhood traffic management, bike lanes, and bike paths. This section also includes programs that monitor and evaluate traffic congestion areas throughout the City and responds with projects to relieve congestion or enhance traffic safety.
- 7. **Airport** The Long Beach Airport Department serves 3 million passengers each year and offers a variety of services to airlines, commercial and general aviation users, as well as the general public, providing direct and indirect economic benefits to both the city and the region. Funding for Airport Capital Improvement Projects comes from several including Federal sources Aviation Administration (FAA) Airport Improvement Program (AIP) grants, Passenger Facility Charges (PFC), Customer Facility Charges (CFC), Airport fees and facility charges, and bond sale proceeds. The basis for Airport capital projects is the safety and security of the general public, FAA and Transportation Security Administration (TSA) mandates and operational improvements.

Planned projects in FY 13 include a consolidated rental car facility and mechanical and electrical system improvements for the airport terminal area. Phase III of the air carrier ramp reconstruction and Phase I terminal area improvements including permanent hold rooms, consolidated passenger screening checkpoint enhanced concessions previously funded will be completed in FY 13. Funding for the new parking structure and the terminal area improvement project comes from General Airport Revenue Bonds (GARBs), a portion of whose debt service is paid for with PFCs. The consolidated rental car facility will be funded by CFCs without the issuance of debt.

8. Gas & Oil - The Long Beach Gas & Oil (LBGO) Department oversees 1,900 miles of natural gas pipeline serving 145,000 customer accounts in both Long Beach and Signal Hill. All operations are conducted in strict compliance with U.S. Department of Transportation's (DOT) pipeline regulations, CFR 49 part 190-199. To ensure safe delivery of natural gas to its customers, LBGO is engaged in a long-term pipeline infrastructure replacement program focusing on upgrading pipe (60+ years old) and pipe that shows

evidence of deterioration. LBGO also takes a system-wide approach when designing CIP projects, helping to improve the delivery of gas to its customers. As an example, LBGO is in the process of establishing a 40-pound pressure standard throughout the system, which will replace the original 12-pound pressure sectors. The integrated plan of pressure-consistency, along with replacement of aging infrastructure and corrosion control practices will enhance system integrity, improve reliable delivery, increase gas storage within the distribution system, and reduce potential flow constraints.

Since 2004, approximately 600,000 feet of pre-1955 main pipeline has been replaced and upgraded within the system. In FY 13, LBGO is planning to address another 105,000 feet of main pipe, 3,000 services and 4 emergency shut-off valves. In addition, a key project in the Port will be close to completion by the end of FY 13, which involves the relocation of a 16inch main pipeline to accommodate the reconstruction of the Gerald Desmond Bridge.

 Harbor – In FY 13, the Harbor Department's (the Port's) projected capital program of over \$720 million demonstrates its commitment to bold and innovative investment for the future while maintaining its commitment to moving cargo in the most effective, technologically advanced, and sustainable manner.

During FY 13, the Port will continue to build upon its successes, while supporting the City's goal of being a significant economic engine for its residents and the region. The Department's plan to invest \$4.4 billion over the next ten years will stimulate the local economy by creating thousands of direct construction jobs, along with indirect services and other commercial opportunities. Significant projects planned for FY 13 include \$261.2 million for the Middle Harbor Redevelopment Project, \$193.4 million for the Gerald Desmond Bridge Replacement Project, \$86.3 million allocated to four separate shore-to-ship power projects, and \$47.8 million for the Pier G Terminal Redevelopment Project.

10. Water - Planned capital improvements to the City's water and sewer system encompass a wide range of projects. The Water Department will continue replacing cast iron water mains, as some are approaching the end of their useful life, with more durable ductile iron pipes. In addition, the Department is continuing with its reclaimed water system expansion, well development and rehabilitation projects, and ocean desalination research and development.

The Sewer CIP budget reflects a significantly increased investment in infrastructure, as the Department moves forward with a five year programmatic CIP based on an updated Sewer Master Plan.

Using the CIP

The Funding Summary section provides an overview of the CIP for programs that have new funding in FY 13. It displays the proposed budget for each capital program including the fund amount and funding source.

The program sections are organized by the type of capital investment. For Public Works managed projects (sections 1-6) and Airport managed projects (section 7), the program pages contain the following:

- Map location identification of the new proposed FY 13 capital projects
- Section Summary an overview of the section from program inception through FY 12 and proposed budget amount for each capital project receiving funding in FY 13. Please reference the Program page example on next page. The Program page contains the following:
 - 1) The program title
 - The lead managing department and contact information
 - 3) The program number
 - 4) A brief program description
 - 5) Work to be initiated in FY 13
 - 6) Estimated schedule for FY 13
 - 7) Proposed FY 13 new funding
 - 8) Program historical summary

The Funding Detail section towards the back of the book reflects the current carryover balances and the proposed FY 13 CIP budget. Due to the all-years nature of CIP funding, some projects may show a negative carryover at the time of publication attributable to future funding and/or anticipated budget adjustments not yet posted to the CIP. Please note that calculated totals may reflect rounding.



Program Page Example

1) Bridge Rehabilitation & Seismic Retrofit

2) Department: Public Works - Engineering Contact: David Mitchell (562) 570-6384

FY 13 Program Information

3) Program Number PW5080

4) Program Description

In conjunction with the County of Los Angeles and Caltrans, inspect, repair, upgrade, and retrofit City of Long Beach owned bridges.

5) Work to be initiated in FY 13

 Perform bridge deck repairs listed in the County of Los Angeles condition survey dated January 2012

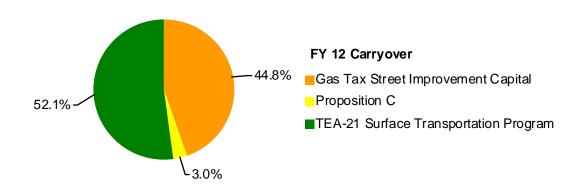
6) Estimated Schedule for FY 13 • Complete design and initiate of

 Complete design and initiate construction in FY 2013

7) FY 13 New Funding

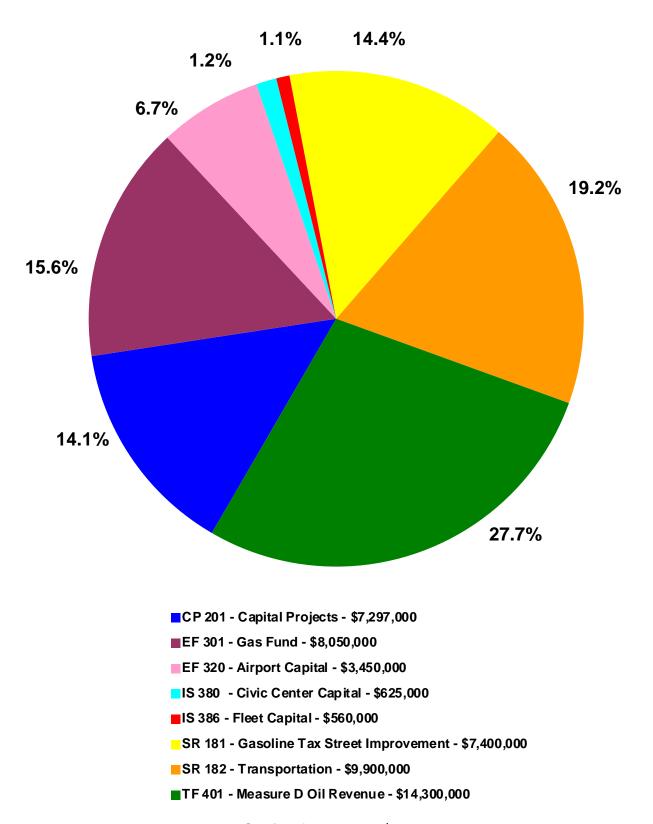
Gas Tax Street Improvement Capital \$500,000 **Total** \$500,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Gas Tax Street Improvement Capital	\$3,981,635	\$2,619,580	\$603,445	\$758,611
Proposition C	\$466,965	\$415,409	\$0	\$51,556
State Proposition 42 (AB2928)	\$43,246	\$43,246	\$0	\$0
TEA-21 Surface Transportation Program	\$2,992,600	\$2,041,038	\$70,000	\$881,562
Total FY 13 New Funding Total Proposed Budget	\$7,484,446	\$5,119,273	\$673,445	\$1,691,729 \$500,000 \$2,191,729









Total New Capital for FY 13 - \$51,582,000

Details for Percentages Shown on the Previous Pie Chart

Fund and Funding Source at the Program

Fund/Program	Program Title	FY 13 Proposed New Budget	Fund % of Budget	Funding Source
CP 201	Capital Projects			
PR3010	Park Bike Path Replacement	\$100,000		Transportation Development Act
PW3060	Rancho Los Cerritos	\$500,000		Upland Oil Revenue
PW4370	Fire Department Facilities Modernization	\$3,600,000		Capital Projects – General Fund
PW5151	Citywide Residential Street Repair	\$400,000		Capital Projects – Refuse Fund
PW5250	Citywide Infrastructure Improvements	\$600,000		Community Development Block Grant
PW5250	Citywide Infrastructure Improvements	\$1,300,000		Capital Projects – General Fund
PWT010	Sustainable Transportation Improvements	\$47,000		CSULB Funding
PWT010	Sustainable Transportation Improvements	\$150,000		Transportation Development Act
PWT170	Traffic Mitigation Program	\$600,000		Traffic Mitigation Program
	Subtotal for CP 201	\$7,297,000	14.1%	
EF 301	Gas Fund			
GOBF	Facility Work	\$500,000		Gas Fund
GOCP	Gas Control/Cathodic Protection	\$250,000		Gas Fund
GOMN	Main Pipeline Replacement	\$5,500,000		Gas Fund
GOMR	Gas Meter Replacement Program	\$700,000		Gas Fund
GOSN	Service Pipeline Replacement	\$1,100,000		Gas Fund
	Subtotal for EF 301	\$8,050,000	15.6%	
EF 320	Airport Capital			
AP1030	Airport Terminal Area Improvements	\$1,650,000		Airport Capital
AP1030	Airport Terminal Area Improvements	\$1,450,000		Customer Facility Charge
AP1070	Airfield Pavement Rehabilitation	\$350,000		Airport Capital
	Subtotal for EF 320	\$3,450,000	6.7%	

FY 13 Proposed CIP City of Long Beach

Details for Percentages Shown on the Previous Pie Chart Fund and Funding Source at the Program

		FY 13 Proposed	Fund % of	
Fund/Program	Program Title	New Budget	Budget	Funding Source
IS 380	Civic Center Capital			
PW4100	Civic Center Complex Improvements	\$625,000		Civic Center Capital
	Subtotal for IS 380	\$625,000	1.2%	
IS 386	Fleet Capital			
PW4280	Temple/Willow Facilities	\$260,000		Fleet Capital
PW4320	Regional Fuel Storage	\$300,000		Fleet Capital
	Subtotal for IS 386	\$560,000	1.1%	
SR 181	Gasoline Tax Street Improvement			
PW5062	Major & Secondary Highway Program	\$2,800,000		Gas Tax Street Improvement Capital
PW5062	Major & Secondary Highway Program	\$1,500,000		TEA-21 Surface Transportation Program
PW5080	Bridge Rehabilitation & Seismic Retrofit	\$500,000		Gas Tax Street Improvement Capital
PW5450	ADA Response Program	\$500,000		Gas Tax Street Improvement Capital
PW7020	Storm Drain Pump Station Repair & Certification	\$600,000		Gas Tax Street Improvement Capital
PW7030	Storm Drain Refurbishment - Telemetry	\$100,000		Gas Tax Street Improvement Capital
PW7060	Storm Drain System & Water Quality Improvements	\$200,000		Gas Tax Street Improvement Capital
PWT190	Traffic & Pedestrian Signals	\$1,200,000		Gas Tax Street Improvement Capital
	Subtotal for SR 181	\$7,400,000	14.4%	
SR 182	Transportation			
PW5062	Major & Secondary Highway Program	\$5,600,000		Proposition C
PW5151	Citywide Residential Street Repair	\$4,300,000		Measure R
	Subtotal for SR 182	\$9,900,000	19.2%	

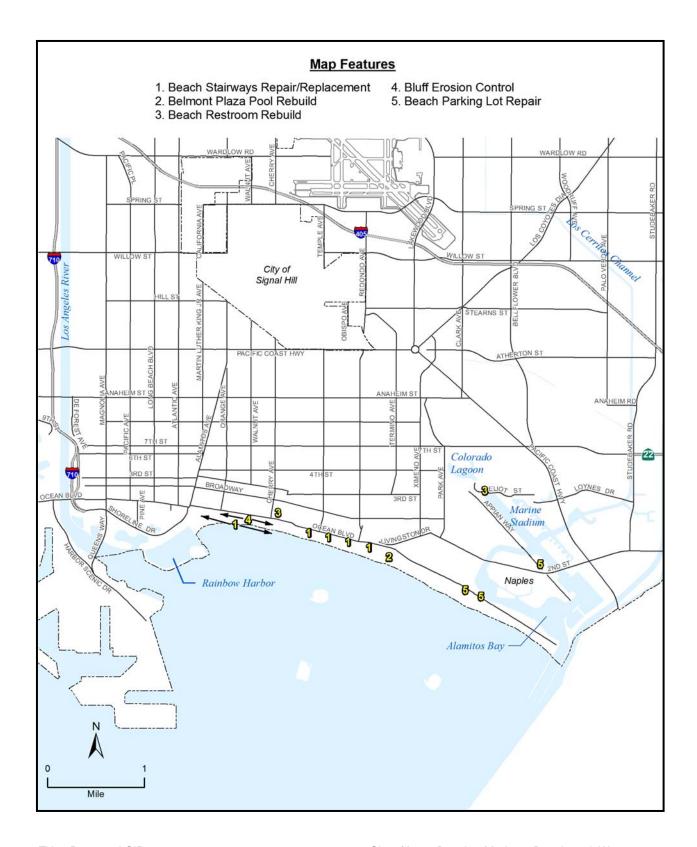
FY 13 Proposed CIP City of Long Beach

Details for Percentages Shown on the Previous Pie Chart Fund and Funding Source at the Program

		FY 13 Proposed	Fund % of	
Fund/Program	Program Title	New Budget	Budget	Funding Source
TF 401	Tidelands Operations			
PW2040	Convention Center Complex Refurbishment	\$3,900,000		Measure D Oil Revenue
PW4450	Facility Assessments	\$200,000		Measure D Oil Revenue
PW7060	Storm Drain System & Water Quality Improvements	\$1,000,000		Measure D Oil Revenue
PW8120	Beach Stairway Replacement	\$700,000		Measure D Oil Revenue
PW8170	Belmont Pier Improvements	\$4,300,000		Measure D Oil Revenue
PW8230	Beach Restroom Rehabilitation	\$1,450,000		Measure D Oil Revenue
PW8260	Bluff Erosion Control	\$900,000		Measure D Oil Revenue
PW8310	Beach Parking Lots Rehabilitation	\$1,450,000		Measure D Oil Revenue
PWT010	Sustainable Transportation Improvements	\$400,000		Measure D Oil Revenue
	Subtotal for TF 401	\$14,300,000	27.7%	
	Grand Total	\$51,582,000	100.0%	•

FY 13 Proposed CIP City of Long Beach

Marinas, Beaches, & Waterways Section



Marinas, Beaches & Waterways Section Summary

				-	Total Proposed Budget		
Program Number	r and Title	Inception through FY12 Budget	Inception through FY11 Actuals	FY12 Estimated Expenditures	FY12 Estimated Carryover	FY13 New Budget	Total
PR3320	Los Angeles River Studies	\$820,254	\$519,763	\$301,704	(\$1,213)	\$0	(\$1,213)
PR8010	Beach Bike Paths	\$100,000	\$86,963	\$0	\$13,037	\$0	\$13,037
PR8050/PW8050	Marina Restroom Rehabilitation	\$488,786	\$408,301	\$0	\$80,485	\$0	\$80,485
PR8070/PW8070	Beach Erosion Control	\$1,754,930	\$1,754,930	\$0	\$0	\$0	\$0
PR8100	Wetlands	\$1,599,345	\$1,694,613	\$40	(\$95,308)	\$0	(\$95,308)
PR8140/PW8140	Marina Facility Rehab	\$2,993,771	\$2,948,376	(\$11,190)	\$56,586	\$0	\$56,586
PR8190	Fuel Facilities	\$5,116,802	\$1,145,060	\$2,810,749	\$1,160,994	\$0	\$1,160,994
PR8200/PW8200	Marina Parking Lots	\$436,955	\$332,668	\$0	\$104,287	\$0	\$104,287
PR8230/PW8230	Beach Restroom Replacement	\$11,561,804	\$2,629,726	\$1,270,433	\$7,661,645	\$1,450,000	\$9,111,645
PR8320/PW8320	Beach Playground	\$891,359	\$891,359	\$0	\$0	\$0	\$0
PR8340/PW8340	Shoreline Downtown Marina Rehabilitation	\$75,499,668	\$45,273,011	\$24,479,520	\$5,747,137	\$0	\$5,747,137
PR8350	Los Angeles River Dredging	\$166,315	\$166,315	\$0	\$0	\$0	\$0
PR8360/PW8360	Rainbow Harbor	\$5,559,270	\$675,963	\$609,224	\$4,274,083	\$0	\$4,274,083
PR8380	Leeway Sailing Center	\$345,292	\$223,902	\$0	\$121,390	\$0	\$121,390
PR8390	Breakwater Study	\$926,252	\$105,552	\$0	\$820,700	\$0	\$820,700
PW6040	South Shore Launch Ramp	\$3,386,524	\$3,386,524	\$0	\$0	\$0	\$0
PW6050	Queensway Bay Project	\$10,083,416	\$10,083,416	\$0	\$0	\$0	\$0
PW8000	Colorado Lagoon	\$7,620,875	\$0	\$3,400,000	\$4,220,875	\$0	\$4,220,875
PW8010	Rainbow Lagoon Vault Repairs	\$75,215	\$75,215	\$0	\$0	\$0	\$0
PW8020	Trash Skimmers	\$165,394	\$165,394	\$0	\$0	\$0	\$0
PW8030	Coastal Consulting	\$731,382	\$731,382	\$0	\$0	\$0	\$0
PW8040	Marine Stadium Area Improvements	\$8,407,549	\$8,287,994	\$75,000	\$44,554	\$0	\$44,554
PW8080	Launch Ramp Repairs	\$3,144,907	\$2,815,885	\$0	\$329,022	\$0	\$329,022
PW8100	Marina Tree Trimming	\$78,532	\$78,532	\$0	\$0	\$0	\$0
PW8110	Seawall Maintenance & Repair	\$17,390,320	\$7,002,751	\$396,359	\$9,991,209	\$0	\$9,991,209

Marinas, Beaches & Waterways Section Summary

					Tota	I Proposed B	udget
Program Numb	er and Title	Inception through FY12 Budget	Inception through FY11 Actuals	FY12 Estimated Expenditures	FY12 Estimated Carryover	FY13 New Budget	Total
PW8120	Beach Stairway Replacement	\$903,795	\$903,795	\$0	\$0	\$700,000	\$700,000
PW8130	Marina Landscaping & Security	\$137,174	\$137,174	\$0	\$0	\$0	\$0
PW8150	Portable Lifeguard Towers	\$292,548	\$292,548	\$0	\$0	\$0	\$0
PW8160	Slurry Seal Parking Lots - Marina	\$49,952	\$49,952	\$0	\$0	\$0	\$0
PW8170	Belmont Pool and Pier Improvements	\$6,576,529	\$4,603,234	\$497,600	\$1,475,695	\$4,300,000	\$5,775,695
PW8180	Palm Island Bridge Project	\$38,941	\$38,941	\$0	\$0	\$0	\$0
PW8190	Queensway Bay Mitigation	\$37,286	\$37,286	\$0	\$0	\$0	\$0
PW8210	Mole Repair	\$7,947	\$7,947	\$0	\$0	\$0	\$0
PW8220	Beach & Marina Lighting Conversion	\$55,242	\$55,242	\$0	\$0	\$0	\$0
PW8240	Marina Dock & Decking	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000
PW8250	Peninsula Boardwalk Replacement	\$417,060	\$417,060	\$0	\$0	\$0	\$0
PW8260	Bluff Erosion Control	\$13,858,152	\$5,627,013	\$780,000	\$7,451,139	\$900,000	\$8,351,139
PW8270	Beach Parking Mitigation	\$400,000	\$400,000	\$0	\$0	\$0	\$0
PW8290	Beach Maintenance Yard Improvements	\$10,492	\$10,492	\$0	\$0	\$0	\$0
PW8300	Beach Master Plan	\$5,394,466	\$244,466	\$200,000	\$4,950,000	\$0	\$4,950,000
PW8310	Beach Parking Lots Rehabilitation	\$7,026,620	\$299,888	\$625,000	\$6,101,732	\$1,450,000	\$7,551,732
PW8330	Rainbow Lagoon	\$610,504	\$110,504	\$0	\$500,000	\$0	\$500,000
PW8380	Alamitos Bay Area Improvements	\$4,050,000	\$0	\$350,000	\$3,700,000	\$0	\$3,700,000
PW8400	Tidelands Critical Facilities	\$600,000	\$0	\$0	\$600,000	\$0	\$600,000
	Total	\$200,061,625	\$104,719,135	\$35,784,440	\$59,558,050	\$8,800,000	\$68,358,050

Beach Restroom Rehabilitation

Department: Public Works - Engineering Contact: Eric Lopez (562) 570-5690

FY 13 Program Information

Program Number PR8230/PW8230

Program Description

Rebuild aging beach restrooms and install secure single-stall restrooms per the advice of the Police Department.

Work to be initiated in FY 13

- Design, permit, and construct the Marina Vista Park 2N restroom located south of Eliot Street.
- Construct new restroom facility adjacent to Bixby Park tidelands area.

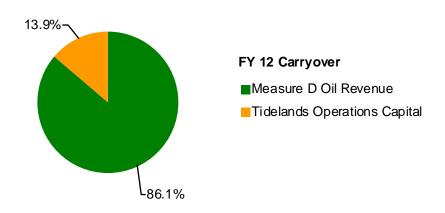
Estimated Schedule for FY 13

- Design and Permit: December 2012 April 2013
- Bids: May 2013 July 2013
- Construction: October 2013 February 2014

FY 13 New Funding

Measure D Oil Revenue \$1,450,000 **Total** \$1,450,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Measure D Oil Revenue	\$7,750,000	\$3,097	7 \$1,150,000	\$6,596,903
Tidelands Operations Capital	\$3,811,804	\$2,626,629	\$120,433	\$1,064,742
Total	\$11,561,804	\$2,629,726	\$1,270,433	\$7,661,645
FY 13 New Funding				\$1,450,000
Total Proposed Budget				\$9,111,645



Beach Stairway Replacement

Department: Public Works - Engineering Contact: Eric Lopez (562) 570-5690

FY 13 Program Information

Program Number PW8120

Program Description

Repair and replace beach stairways.

Work to be initiated in FY 13

 Repair beach stairways between 2nd Place and 36th Place.

Estimated Schedule for FY 13

- Design and Permit: October 2012 April 2013
- Bids: December 2012 May 2013
- Construction: July 2013 December 2013

FY 13 New Funding

Measure D Oil Revenue \$700,000 **Total** \$700,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Gas Tax Street Improvement Capital	\$423,495	\$423,495	\$0	\$0
Tidelands Operations Capital	\$480,301	\$480,301	\$0	\$0
Total	\$903,796	\$903,796	\$0	\$0
FY 13 New Funding Total Proposed Budget				\$700,000 \$700,000

Belmont Pool and Pier Improvements

Department: Public Works - Engineering Contact: Eric Lopez (562) 570-5690

FY 13 Program Information

Program Number PW8170

Program Description

Repair and rebuild aging Belmont Pier and pool facilities.

Work to be initiated in FY 13

 Master planning, design, permitting, and construction of the Belmont Plaza Pool. The proposed funding will cover a portion of the overall anticipated construction cost.

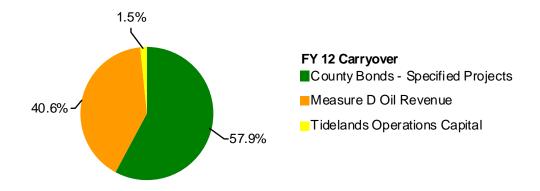
Estimated Schedule for FY 13

- Design and Permit: October 2012 March 2013
- Bids: April 2013 June 2013
- Construction: August 2013 August 2014

FY 13 New Funding

Measure D Oil Revenue \$4,300,000 **Total** \$4,300,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Coastal Conservancy Grant	\$525,150	\$525,150	\$0	\$0
County Bonds - Specified Projects	\$3,500,478	\$2,326,468	\$320,000	\$854,010
Measure D Oil Revenue	\$750,000	\$0	\$150,000	\$600,000
State Proposition 12 - Roberti-Z'berg	\$200,000	\$200,000	\$0	\$0
Tidelands Operations Capital	\$1,600,902	\$1,551,617	\$27,600	\$21,685
Total	\$6,576,530	\$4,603,235	\$497,600	\$1,475,695
FY 13 New Funding				\$4,300,000
Total Proposed Budget				\$5,775,695



Bluff Erosion Control

Department: Public Works - Engineering Contact: Eric Lopez (562) 570-5690

FY 13 Program Information

Program Number PW8260

Program Description

Remediation of eroded bluffs through stabilization, addition of retaining walls, and enhanced landscaping. Complete the Cherry Beach/Bixby Park Bluff Pedestrian Access and other Bluff stabilization projects throughout the main beach area as identified in the bluff stabilization master plan.

Work to be initiated in FY 13

 Stabilize four bluffs at 10th, 11th, 13th, and 15th Place. The Cherry Beach/Bixby Park bluff pedestrian access and stair project will be completed.

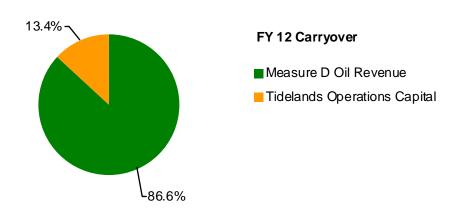
Estimated Schedule for FY 13

- Design and Permit: December 2012 May 2013
- Bids: June 2013 August 2013
- Construction: October 2013 February 2014

FY 13 New Funding

Measure D Oil Revenue \$900,000 **Total** \$900,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Measure D Oil Revenue	\$6,800,000	\$0	\$350,000	\$6,450,000
Tidelands Operations Capital	\$7,058,152	\$5,627,013	\$430,000	\$1,001,139
Total	\$13,858,152	\$5,627,013	\$780,000	\$7,451,139
FY 13 New Funding Total Proposed Budget				\$900,000 \$8,351,139



Beach Parking Lots Rehabilitation

Department: Public Works - Engineering Contact: Eric Lopez (562) 570-5690

FY 13 Program Information

Program Number PW8310

Program Description

Repair beach parking lots, as a part of an on-going program, as it relates to the five-year Capital Improvement Program. Replace aging pay station equipment.

Work to be initiated in FY 13

 Repair beach lots at Marine Park/Mother's Beach and, Claremont and 54th Street.

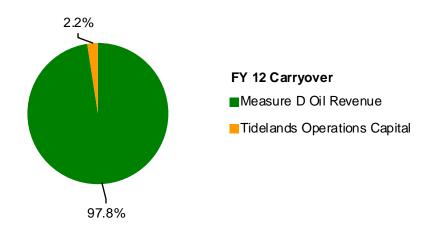
Estimated Schedule for FY 13

- Design and Permit: January 2013 May 2013
- Bids: June 2013 July 2013
- Construction: October 2013 December 2013

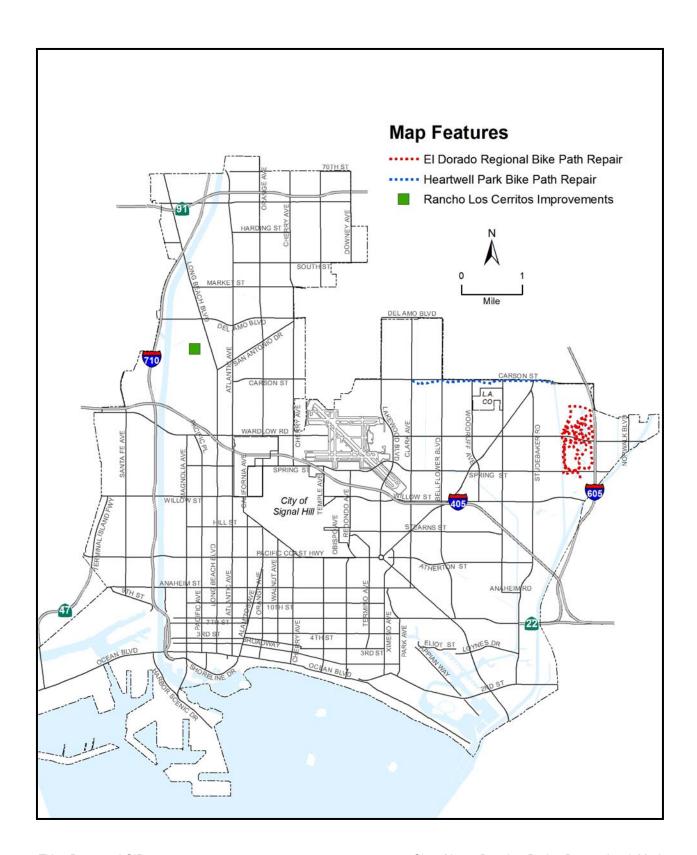
FY 13 New Funding

Measure D Oil Revenue \$1,450,000 **Total** \$1,450,000

	Inception through FY 12	Inception through FY 11	Estimated FY 12	Estimated FY 12
Funding Sources	Budget	Actuals	Expenditures	Carryover
Measure D Oil Revenue	\$6,600,000	\$4,988	\$625,000	\$5,970,012
Tidelands Operations Capital	\$426,620	\$294,900	\$0	\$131,720
Total	\$7,026,620	\$299,888	\$625,000	\$6,101,732
FY 13 New Funding Total Proposed Budget				\$1,450,000 \$7,551,732



Parks, Recreation & Marine Section



Parks & Recreation Section Summary

				Total Proposed Budget		
Program Number and Title	Inception through FY12 Budget	Inception through FY11 Actuals	FY12 Estimated Expenditures	FY12 Estimated Carryover	FY13 New Budget	Total
PR3010/PW3010 Park Bike Path Replacement	\$1,560,168	\$1,355,964	\$0	\$204,204	\$100,000	\$304,204
PR3070/PW3070 Park Acquisition & Development	\$65,016,920	\$57,458,621	\$2,850,377	\$4,707,923	\$0	\$4,707,923
PR3100/PW3100 MLK Park Development Pool Enclosure	\$3,715,826	\$3,615,902	\$0	\$99,924	\$0	\$99,924
PR3150 Bixby Park Rehabilitation	\$256,983	\$226,983	\$0	\$30,000	\$0	\$30,000
PR3180/PW3180 Matching Funds	\$606,973	\$604,907	\$0	\$2,066	\$0	\$2,066
PR3190/PW3190 Play Equipment Replacement	\$1,103,452	\$1,012,302	\$0	\$91,149	\$0	\$91,149
PR3200/PW3200 Recreation Park Rehabilitation	\$1,201,179	\$1,191,504	\$0	\$9,675	\$0	\$9,675
PR3240/PW3240 Recreation Building Rehab	\$8,849,133	\$8,296,144	\$96,991	\$455,997	\$0	\$455,997
PR3250/PW3250 Restroom Rehabilitation	\$337,875	\$337,992	\$0	(\$117)	\$0	(\$117)
PR3270/PW3270 Sports Lighting Improvements	\$2,667,763	\$2,648,893	\$0	\$18,870	\$0	\$18,870
PR3300/PW3300 El Dorado Park Rehab	\$1,829,634	\$1,341,643	\$447,927	\$40,064	\$0	\$40,064
PR3330 Development Fee Studies	\$10,723	\$0	\$0	\$10,723	\$0	\$10,723
PR3340 Golf Course Projects	\$6,929,305	\$6,929,305	\$0	\$0	\$0	\$0
PR3360 Deforest Park	\$25,000	\$0	\$0	\$25,000	\$0	\$25,000
PR8040 Marine Stadium Area Improvements	\$189,571	\$189,571	\$0	\$0	\$0	\$0
PW3020 Park Facility Reroofing	\$204,151	\$204,151	\$0	\$0	\$0	\$0
PW3030 Park Development Program	\$234,700	\$234,700	\$0	\$0	\$0	\$0
PW3040 Game Court Rehabilitation	\$135,161	\$111,751	\$0	\$23,410	\$0	\$23,410
PW3050 Rancho Improvements	\$944,843	\$944,843	\$0	\$0	\$0	\$0
PW3060 Rancho Los Cerritos	\$5,365,427	\$5,009,305	\$425,291	(\$69,170)	\$500,000	\$430,830
PW3080 Adult Sports Complex	\$9,533,812	\$5,193,812	\$0	\$4,340,000	\$0	\$4,340,000
PW3090 Parking Lot Upgrade	\$381,096	\$306,096	\$0	\$75,000	\$0	\$75,000
PW3110 Park Infrastructure	\$3,206,371	\$3,206,651	\$0	(\$281)	\$0	(\$281)
PW3120 Park Amenities	\$203,583	\$114,775	\$0	\$88,807	\$0	\$88,807

Parks & Recreation Section Summary

					Total Proposed Bu		ıdget	
Program Nun	nber and Title	Inception through FY12 Budget	Inception through FY11 Actuals	FY12 Estimated Expenditures	FY12 Estimated Carryover	FY13 New Budget	Total	
PW3130	Tree Trimming - Parks	\$192,210	\$192,210	\$0	\$0	\$0	\$0	
	5			•	I	•	·	
PW3140	Park Lake Aeration	\$215,287	\$155,107	\$0	\$60,180	\$0	\$60,180	
PW3160	Fencing & Railing Rehabilitation	\$43,977	\$43,977	\$0	\$0	\$0	\$0	
PW3170	Game Field Upgrades	\$100,690	\$93,990	\$0	\$6,700	\$0	\$6,700	
PW3210	Hudson Park Replacement	\$2,051,421	\$2,051,421	\$0	\$0	\$0	\$0	
PW3220	Irrigation System Replacement	\$440,440	\$440,440	\$0	\$0	\$0	\$0	
PW3230	Park Security Lighting	\$70,304	\$70,304	\$0	\$0	\$0	\$0	
PW3260	Sidewalk Hazard Abatement	\$452,874	\$452,874	\$0	\$0	\$0	\$0	
PW3280	Swimming Pool Master Plan	\$37,028	\$37,028	\$0	\$0	\$0	\$0	
PW3290	Skate Parks	\$2,273,243	\$2,273,808	\$0	(\$565)	\$0	(\$565)	
PW3310	Open Space/Recreation Strategic Plan	\$105,214	\$105,214	\$0	\$0	\$0	\$0	
PW3320	Los Angeles River Studies	\$7,355,265	\$361,899	\$66,417	\$6,926,949	\$0	\$6,926,949	
PW5330	Belmont Plaza Pool Area Beach Bike Path	\$816,558	\$774,460	\$0	\$42,098	\$0	\$42,098	
	Total	\$128,664,160	\$107,588,551	\$3,887,002	\$17,188,607	\$600,000	\$17,788,607	

Park Bike Path Replacement

Department: Parks, Recreation & Marine Contact: Sandra Gonzalez (562) 570-3210

FY 13 Program Information

Program Number PR3010/PW3010

Program Description

Repair, replace, and improve bike path facilities within parks, including surfacing, signage, striping and bike racks.

Work to be initiated in FY 13

- On going repair and replacement of bike path paving and striping at El Dorado Regional Park and Heartwell Park, including bicycle racks and storage units along the El Dorado and Heartwell Park regional bike paths.
- Plans and specifications for replacement of bike path signage in FY 13.

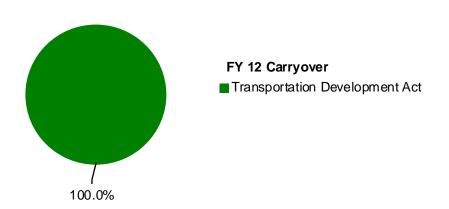
Estimated Schedule for FY 13

- Plans and Specifications: October 2012 -December 2012
- Bid: January 2013 February 2013
- Construction: March 2013 May 2013

FY 13 New Funding

Transportation Development Act \$100,000 **Total** \$100,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Parks Capital Projects	\$937	\$4,580	\$0	(\$3,643)
Proposition C	\$49,930	\$49,930	\$0	\$0
Tidelands Operations Capital	\$52	\$52	\$0	\$0
Transportation Development Act	\$1,509,249	\$1,301,402	\$0	\$207,847
Total	\$1,560,168	\$1,355,964	\$0	\$204,204
FY 13 New Funding				\$100,000
Total Proposed Budget				\$304,204



Rancho Los Cerritos

Department: Parks, Recreation & Marine Contact: Anna Mendiola (562) 570-3165

FY 13 Program Information

Program Number PW3060

Program Description

Repair structures, grounds, and utilities at Rancho Los Cerritos to address critical items that have not been replaced in recent years due to lack of funding.

Work to be initiated in FY 13

Scope of work, cost estimates and schedules for highest priority projects are on the deferred maintenance list at Rancho Los Cerritos.

Estimated Schedule for FY 13

- Scope, Cost Estimates, and Schedules: October 2012 – May 2013
- Design, Plans, Specifications and Estimates: May 2013 – September 2013

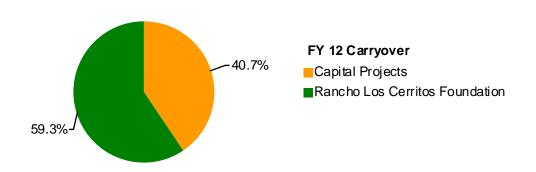
FY 13 New Funding

Upland Oil Capital Projects

\$500,000

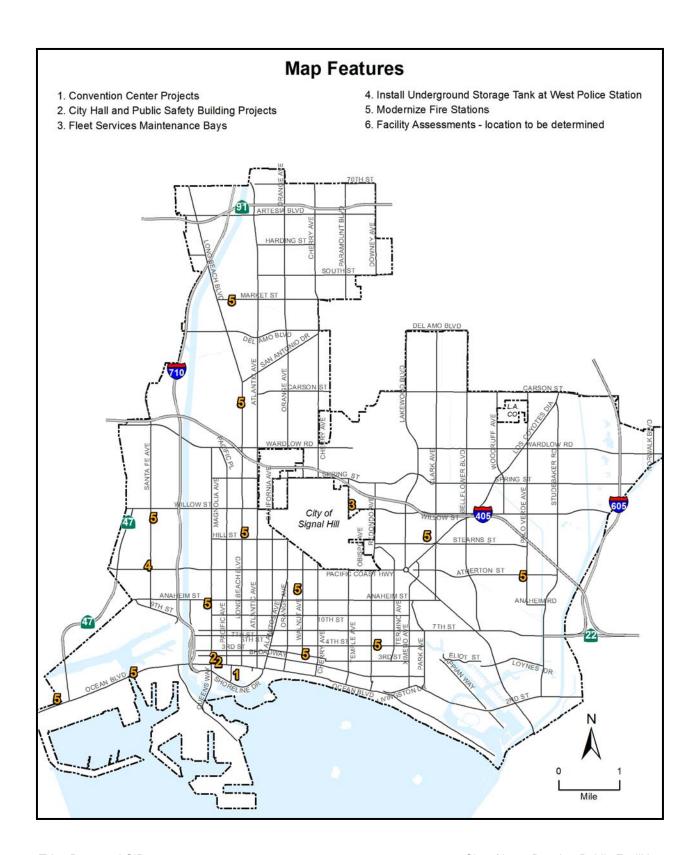
Total \$500,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
County Bonds - Specified Projects	\$750,000	\$750,000	•	\$0
FEMA Grant	\$220,460	\$220,460	\$0	\$0
Capital Projects	\$1,284,663	\$1,173,516	\$111,016	\$ 131
Park Impact Fees	\$386,411	\$310,902	\$145,000	(\$69,492)
Rancho Los Cerritos Foundation	\$1,568,893	\$1,472,507	\$96,195	\$ 191
State Proposition 12 - Roberti-Z'berg	\$100,000	\$100,000	\$0	\$0
State Proposition 40 – Calif. Cultural & Hist Endowment	\$680,000	\$680,000	\$0	\$0
State Proposition 40 - Per Capita	\$100,000	\$100,000	\$0	\$0
State Proposition 50 - Rivers & Mountains Grant	\$275,000	\$201,920	\$73,080	\$0
Total FY 13 New Funding Total Proposed Budget	\$5,365,427	\$5,009,305	\$425,291	(\$69,170) \$500,000 \$430,830





Public Facilities Section



Public Facilities Section Summary

					Total Proposed Budget		udget
		Inception through FY12	Inception through FY11	FY12 Estimated	FY12 Estimated	FY13 New	
Program	Number and Title	Budget	Actuals	Expenditures	Carryover	Budget	Total
PW2010	ADA Facility Upgrades	\$14,046,396	\$14,038,392	\$0	\$8,004	\$0	\$8,004
PW2030	CIP/RDA Merged Westside Industrial Project	\$4,437,097	\$4,437,097	\$0	\$0	\$0	\$0
PW2040	Convention Center Complex Refurbishment	\$18,334,383	\$5,792,647	\$3,758,612	\$8,783,124	\$3,900,000	\$12,683,124
PW4020	Street Lighting Assessment - Contract	\$4,979,225	\$4,979,225	\$0	\$0	\$0	\$0
PW4030	Union Pacific Railroad Improvements	\$45,190,182	\$45,190,182	\$0	\$0	\$0	\$0
PW4040	Street Lighting	\$475,374	\$475,374	\$0	\$0	\$0	\$0
PW4060	Public Health Building Acquisition	\$54,913	\$54,913	\$0	\$0	\$0	\$0
PW4070	Animal Control Shelter	\$1,720,713	\$1,720,713	\$0	\$0	\$0	\$0
PW4090	Airport Assessment District	\$22,163,349	\$22,157,632	\$0	\$5,717	\$0	\$5,717
PW4100	Civic Center Complex Improvements	\$7,807,101	\$7,088,037	\$795,107	(\$76,042)	\$625,000	\$548,958
PW4110	Civic Center Complex Refurbishment	\$5,973,392	\$5,906,850	\$0	\$66,542	\$0	\$66,542
PW4120	Refurbish Termite Damage	\$27,882	\$27,882	\$0	\$0	\$0	\$0
PW4130	Exhaust Removal System	\$266,354	\$266,354	\$0	\$0	\$0	\$0
PW4140	Citywide Reroofing	\$1,062,913	\$1,062,913	\$0	\$0	\$0	\$0
PW4150	Citywide Tree Trimming	\$3,425,640	\$3,425,640	\$0	\$0	\$0	\$0
PW4160	Cooperative Infrastructure Improvements	\$1,340,171	\$1,336,027	(\$239)	\$4,383	\$0	\$4,383
PW4170	West Long Beach Business Park Assessment District	\$4,086,661	\$4,086,661	\$0	\$0	\$0	\$0
PW4174	Facility Repairs	\$8,595,790	\$8,297,422	\$37,152	\$261,216	\$0	\$261,216
PW4180	Signal Hill Transmitter	\$3,072,567	\$3,072,567	\$0	\$0	\$0	\$0
PW4190	Rancho Los Alamitos	\$151	\$151	\$0	\$0	\$0	\$0
PW4200	Downtown Bike Station Demo Project	\$1,220,826	\$1,186,183	\$50,000	(\$15,357)	\$0	(\$15,357)
PW4210	Emergency Communications & Operations Center (911 Facility)	\$23,376,666	\$23,376,666	\$0	\$0	\$0	\$0
PW4220	Transit Related Improvements	\$944,278	\$660,430	\$0	\$283,848	\$0	\$283,848
PW4240	General City Building Refurbishment	\$8,328,410	\$6,149,140	\$250,000	\$1,929,270	\$0	\$1,929,270
PW4250	Underground Utility Districts	\$121,271	\$121,271	\$0	\$0	\$0	\$0
PW4260	Public Safety Building	\$47,555,866	\$47,334,721	\$60,000	\$161,145	\$0	\$161,145

FY 13 Proposed CIP

City of Long Beach - Public Facilities

Public Facilities Section Summary

			-	Total Proposed Budget		udget
5 N 1 1 1 7 7 7 1	Inception through FY12	•	FY12 Estimated	FY12 Estimated	FY13 New	-
Program Number and Title	Budget	Actuals	Expenditures	Carryover	Budget	Total
PW4270 Street Lighting District	\$66,872	\$66,872	\$0	\$0	\$0	\$0
PW4280 Temple/Willow Facilities	\$35,826,534	\$35,826,533	\$0	\$0	\$260,000	\$260,000
PW4300 MacArthur Park Branch Library	\$12,932,083	\$12,932,083	\$0	\$0	\$0	\$0
PW4310 Land Development	\$234,632	\$234,632	\$0	\$0	\$0	\$0
PW4320 Regional Fuel Storage	\$6,052,206	\$5,217,965	\$275,000	\$559,241	\$300,000	\$859,241
PW4321 LNG Fueling Station	\$1,069,395	\$1,069,395	\$0	\$0	\$0	\$0
PW4330 Police Substation Development	\$2,624,672	\$2,624,672	\$0	\$0	\$0	\$0
PW4340 Family Health Education Center	\$2,570,719	\$2,570,719	\$0	\$0	\$0	\$0
PW4350 Fire Museum Retrofit	\$51,765	\$51,765	\$0	\$0	\$0	\$0
PW4360 Master Plan Facililty Study - Fire Department	\$47,990	\$47,990	\$0	\$0	\$0	\$0
PW4370 Fire Department Facilities Modernization	\$1,033,761	\$169,023	\$260,000	\$604,738	\$3,600,000	\$4,204,738
PW4390 Police Lab & Property Facility	\$1,246,261	\$1,246,261	\$0	\$0	\$0	\$0
PW4400 Facility Energy Efficiency Enhancements	\$3,979,755	\$1,437,116	\$1,239,529	\$1,303,110	\$0	\$1,303,110
PW4410 Concrete Apron Replacement - Fire Department	\$39,900	\$39,900	\$0	\$0	\$0	\$0
PW4420 Long Beach Plaza Parking Garage	\$6,001,211	\$6,001,211	\$0	\$0	\$0	\$0
PW4450 Facility Assessments	\$830,292	\$821,571	\$0	\$8,721	\$200,000	\$208,721
PW4460 Public Service Yard Redesign & Construction	\$50,000	\$50,003	\$0	(\$3)	\$0	(\$3)
PW4470 Environmental Depot	\$0	(\$75)	\$0	\$75	\$0	\$75
PW4480 Tunnel Bet PD & Courthouse	\$1,280,000	\$83,081	\$1,000,000	\$196,919	\$0	\$196,919
PW6010 Queensway Bay - Rainbow Harbor	\$44,004,465	\$43,873,612	\$112,372	\$18,482	\$0	\$18,482
PW6060 Queensway Bridge Ramp Realignment	\$14,335,419	\$14,335,419	\$0	\$0	\$0	\$0
PW6070 Queensway Bay Lighthouse	\$952,774	\$952,774	\$0	\$0	\$0	\$0
PW6080 Queensway Bay Retail Parking Structure	\$198,928	\$198,928	\$0	\$0	\$0	\$0
PW6090 Aquarium Plaza Fountain - The Wave	\$1,168	\$1,168	\$0	\$0	\$0	\$0
PW6100 Queensway Bay Parking Facilities	\$32,456,064	\$32,228,257	\$0	\$227,807	\$0	\$227,807
PW8370 Navy Memorial	\$11,070	\$11,070	\$0	\$0	\$0	\$0
PWCHOS Community Hospital	\$250,000	\$250,000	\$0	\$0	\$0	\$0
Total	\$396,755,506	\$374,587,034	\$7,837,532	\$14,330,940	\$8,885,000	\$23,215,940

Convention Center Complex Refurbishment

Department: Public Works - Asset Management Contact: Johnny Vallejo (562) 570-6129

FY 13 Program Information

Program Number PW2040

Program Description

The Convention Center's Capital Improvement will provide facility upgrades that meet the various user needs to remain competitive and enhance marketing efforts.

Work to be initiated in FY 13

- · Ongoing modifications to the ballroom facility.
- Renovation of arena restrooms and restaurant.
- Light Emitting Diode (LED) lighting enhancements
- Improvements to the arena lobby area. The arena conversion project will be completed in FY 13.

Estimated Schedule for FY 13

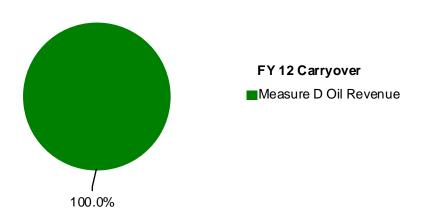
- Design and Permit: October 2012
- Construction: November 2012 September 2013

FY 13 New Funding

Measure D Oil Revenue \$3,900,000

Total \$3,900,000

- " o	Inception through FY 12	Inception through FY 11	Estimated FY 12	Estimated FY 12
Funding Sources	Budget	Actuals	Expenditures	Carryover
SCE On-Bill Financing Program	\$321,567	\$0	\$321,567	\$0
Measure D Oil Revenue	\$11,175,000	\$0	\$0	\$11,175,000
Tidelands Operations Capital	\$6,837,816	\$5,792,647	\$3,437,045	(\$2,391,876)
Total	\$18,334,383	\$5,792,647	\$3,758,612	\$8,783,124
FY 13 New Funding Total Proposed Budget				\$3,900,000 \$12,683,124



Civic Center Complex Improvements

Department: Public Works - Public Service Contact: Del Davis (562) 570-2780

FY 13 Program Information

Program Number PW4100

Program Description

The Civic Center Complex facility requires improvements to maintain each facility in a reliable and efficient operating condition.

Work to be initiated in FY 13

- Upgrade halon panels at City Hall's telephone room and data center to comply with safety standards. These panels alert the fire alarm system in the event of a fire.
- Recalibrate energy systems at City Hall for audit by SCE.
- · Replace variable frequency drives.
- Clean air ducts at City Hall.
- Replace floor tiles in lower level and replace water detection system in data center at City Hall.
- Various improvements to City Hall offices.

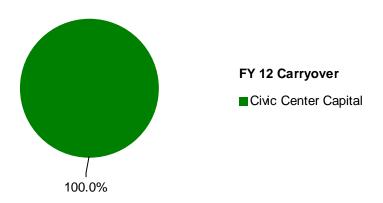
Estimated Schedule for FY 13

- Bids for design and installation: October 2012 November 2012
- Construction: December 2012 April 2013

FY 13 New Funding

Civic Center Capital \$625,000 **Total** \$625,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Civic Center 1997A Bond	\$4,393,666	\$4,588,670	\$0	(\$195,004)
Civic Center Capital	\$3,265,008	\$2,350,080	\$795,107	\$119,821
General Capital Projects	\$148,427	\$149,287	\$0	(\$860)
Total	\$7,807,101	\$7,088,037	\$795,107	(\$76,043)
FY 13 New Funding				\$625,000
Total Proposed Budget				\$548,957



Temple/Willow Facilities

Department: Public Works - Fleet Services
Contact: Paulina Flores (562) 570-5405

FY 13 Program Information

Program Number PW4280

Program Description

The Temple/Willow facility is comprised of over 20 fleet service bays, parts and tire stockroom, 32,000 gallon Liquefied Natural Gas (LNG) fuel facility, car and truck wash, administrative offices, parking area comprising over 386,000 square feet, a secure garage for Police evidence storage, and locker room/shower facilities. The program was established for construction of the new sites in 1999-2000, but remains active for capital improvements and major equipment replacements.

Work to be initiated in FY 13

- Obtain estimates for heat distribution system in fleet maintenance bays, create specification for system that provides the most environmentally efficient and cost-effective method for heating the area.
- Process through competitive bid and award contract to successful bidder and obtain permits as required.
- Develop schedule to accommodate work flow and construction/installation of heating system.
- Install heating system and connect the facility electrical, alarm and other systems to ensure safety.
- Test system in grid pattern for performance with feedback from fleet maintenance staff.

Estimated Schedule for FY 13

- Estimates/Specifications: October 2012 -November 2012
- Bids/Award: December 2012 January 2013
- Plans/Permit: February 2013
- Construction: March 2013 April 2013
- Testing/Inspections: April 2013

FY 13 New Funding

Fleet Capital \$260,000 **Total** \$260,000

Funding Sources		Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Fleet Capital		\$10,644,753	\$10,644,753	\$0	\$0
Temple/Willow Bond		\$25,181,780	\$25,181,780	\$0	\$0
	Total	\$35,826,533	\$35,826,533	\$ \$0	\$0
FY 13 I	New Funding				\$260,000
Total Prop	osed Budget				\$260,000

Regional Fuel Storage

Department: Public Works - Fleet Services Contact: Paulina Flores (562) 570-5405

FY 13 Program Information

Program Number PW4320

Program Description

This program is to support the operation, maintenance and compliance with local, State and Federal regulations at 14 fuel sites with an additional two underway within the boundaries of the City of Long Beach. Fuel site equipment is replaced based on industry standards or when needed to comply with changes in regulations. Fuel system infrastructure can include above or below ground fuel storage tanks, piping and dispensing equipment, fuel containment systems, alarms and other notification equipment, software for accurately recording fuel use and maintenance of records.

Work to be initiated in FY 13

- Removal of the Underground Storage Tank (UST) at Fuel Site 39, the West Police station located at Santa Fe Avenue. Sludge and rust intrusion are causing contamination of fuel.
- Submit plans and obtain permits to remove existing underground fuel storage tank and install a new one.

Estimated Schedule for FY 13

- Design/Permit: October 2012 December 2012
- Project Duration: December 2012 March 2013

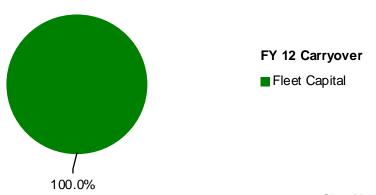
FY 13 New Funding

Fleet Capital \$300,000 **Total** \$300,000

Work to be initiated in FY 13 (Continued)

- Pump-out fuel from existing tank; fill tank with inert substance prior to removal. Remove and dispose of old tank and test ground for any contaminants.
- Prepare ground and connections for new storage tank.
- Install tank and test connections, alarms, and containment systems.
- Complete inspection and get approvals from Fire Department and Certified Unified Program Agency (CUPA).

Funding Sources		Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
•		•		•	•
Fleet Capital		\$6,052,206	\$5,217,965	5 \$275,000	\$559,241
	Total	\$6,052,206	\$5,217,965	\$275,000	\$559,241
	FY 13 New Funding				\$300,000
	Total Proposed Budget				\$859,241



Fire Department Facilities Modernization

Department: Fire Department - Facilities Contact: David Honey (562) 570-2517

FY 13 Program Information

Program Number PW4370

Program Description

Modernize fire department facilities at fire stations throughout the City. Upgrades include providing gender separation for restrooms and the conversion of common sleeping dorms to private sleeping quarters in order to provide privacy for the workforce. Facility improvements to station's 2, 3, 4, 7, 9, 10, 11, 13, 17, 20, 22, 24, and Fire Training Center.

Work to be initiated in FY 13

• Design, Plan and Construction project to be initiated in FY 2013.

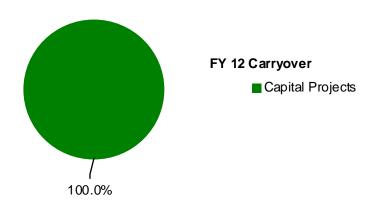
Estimated Schedule for FY 13

- Plan: December 2012 January 2013
 Design: February 2013 April 2013
 Plan Check: May 2013 June 2013
- Bids: July 2013 August 2013
- Construction: September 2013 April 2014

FY 13 New Funding

Capital Projects – General Fund \$3,600,000 **Total** \$3,600,000

Funding Sources		Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Capital Projects		\$1,033,761	\$169,02	3 \$260,000	\$604,738
	Total	\$1,033,761	\$169,02	3 \$260,000	\$604,738
	FY 13 New Funding Total Proposed Budget				\$3,600,000 \$4,204,738



Facility Assessments

Department: Public Works - Engineering Contact: Eric Lopez (562) 570-5690

FY 13 Program Information

Program Number PW4450

Program Description

Evaluate the potential and feasibility of constructing a Levitt Pavillion in Long Beach.

Work to be initiated in FY 13

 Hire a consultant to conduct a feasibility study, coordinate with community stakeholders, and identify funding sources for a Levitt Pavilion in Long Beach.

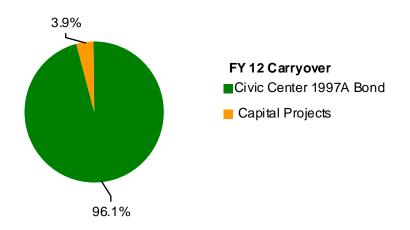
Estimated Schedule for FY 13

- Hire Consultant: December 2012
- Prepare Feasibility Study: January 2013 -December 2013

FY 13 New Funding

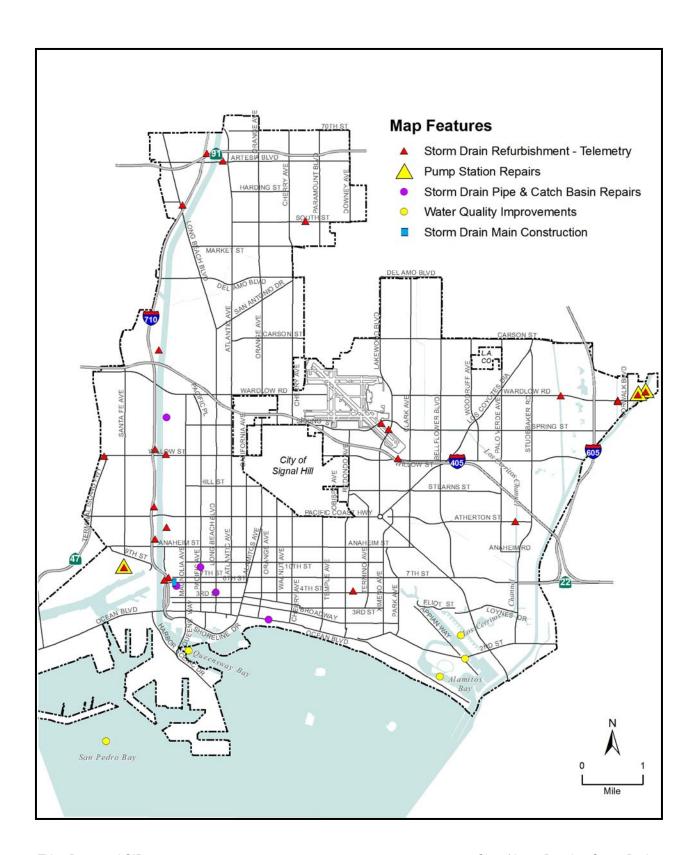
Measure D Oil Revenue \$200,000 **Total** \$200,000

Funding Sources		Inception through FY 12 Budget	Inception through FY 11 Actuals I	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Civic Center 1997A Bond		\$473,659	\$465,279	\$0	\$8,380
Capital Projects		\$356,633	\$356,292	\$0	\$341
T	Γotal	\$830,292	\$821,571	\$0	\$8,721
FY 13 New Fund Total Proposed Bud	•				\$200,000 \$208,721





Storm Drains Section



Storm Drains Section Summary

			Total Proposed Budget		
Inception through FY12	•		FY12 Estimated	FY13 New	Takal
Buaget	Actuais	Expenditures	Carryover	Buaget	Total
\$1,285,762	\$1,285,928	\$0	(\$166)	\$0	(\$166)
\$2,059,861	\$936,754	\$538,347	\$584,760	\$600,000	\$984,760
\$2,446,587	\$2,346,587	\$45,000	\$55,000	\$100,000	\$155,000
\$110,680	\$110,680	\$0	\$0	\$0	\$0
\$15,856,436	\$14,790,770	\$520,832	\$544,834	\$1,200,000	\$1,944,834
\$6,057,373	\$5,685,205	\$20,614	\$351,554	\$0	\$351,554
\$27,816,699	\$25,155,924	\$1,124,793	\$1,535,982	\$1,900,000	\$3,435,982
	\$1,285,762 \$2,059,861 \$2,446,587 \$110,680 \$15,856,436 \$6,057,373	through FY12through FY11BudgetActuals\$1,285,762\$1,285,928\$2,059,861\$936,754\$2,446,587\$2,346,587\$110,680\$110,680\$15,856,436\$14,790,770\$6,057,373\$5,685,205	through FY12 through FY11 Estimated Expenditures \$1,285,762 \$1,285,928 \$0 \$2,059,861 \$936,754 \$538,347 \$2,446,587 \$2,346,587 \$45,000 \$110,680 \$110,680 \$0 \$15,856,436 \$14,790,770 \$520,832 \$6,057,373 \$5,685,205 \$20,614	Inception through FY12Inception through FY11FY12 Estimated ExpendituresFY12 Estimated Carryover\$1,285,762\$1,285,928\$0 \$2,059,861\$936,754\$538,347\$584,760\$2,446,587\$2,346,587\$45,000\$55,000\$110,680\$110,680\$0\$0\$15,856,436\$14,790,770\$520,832\$544,834\$6,057,373\$5,685,205\$20,614\$351,554	Inception through FY12

Storm Drain Pump Station Repair & Certification

Department: Public Works - Engineering Contact: Anthony Arevalo (562) 570-6023

FY 13 Program Information

Program Number PW7020

Program Description

Repair and upgrade storm water pumps at various locations in accordance with AQMD regulations.

Work to be initiated in FY 13

• Initiate repairs at pump stations 14, 15, and 23.

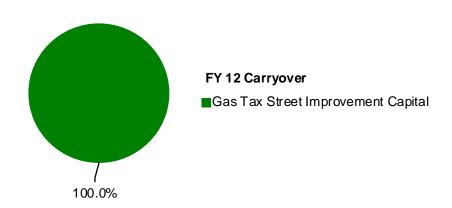
Estimated Schedule for FY 13

• Complete repair by 2013-14 storm season

FY 13 New Funding

Gas Tax Street Improvement Capital \$600,000 **Total** \$600,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Gas Tax Street Improvement Capital	\$1,200,000	\$76,894	\$538,347	\$584,760
Capital Projects	\$859,861	\$859,861	\$0	\$0
Total	\$2,059,861	\$936,755	\$538,347	\$584,760
FY 13 New Funding				\$600,000
Total Proposed Budget				\$1,184,760



Storm Drain Refurbishment - Telemetry

Department: Public Works - Engineering Contact: Anthony Arevalo (562) 570-6023

FY 13 Program Information

Program Number PW7030

Program Description

Install and upgrade electrical hardware, sensors, software, alarms, and computers to monitor, operate, and detect problems at all 23 City-owned storm drain pump stations.

Work to be initiated in FY 13

- Modifications to the storm drain pump station telemetry system electrical controls that operate pump station 7 and the Roswell Avenue and Termino Avenue low flow diversion.
- Upgrade citywide computer controls, instrumentation and electrical telemetry.

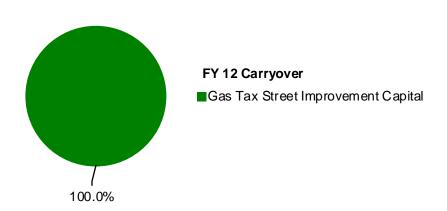
Estimated Schedule for FY 13

• Complete installations by September 2013

FY 13 New Funding

Gas Tax Street Improvement Capital \$100,000 Total \$100,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Gas Tax Street Improvement Capital	\$2,446,587	\$2,346,587	\$45,000	\$55,000
Total	\$2,446,587	\$2,346,587	\$45,000	\$55,000
FY 13 New Funding				\$100,000
Total Proposed Budget				\$155,000



Storm Drain System & Water Quality Improvements

Department: Public Works - Engineering Contact: Anthony Arevalo (562) 570-6023

FY 13 Program Information

Program Number PW7060

Program Description

Repair storm water catch basins and storm water mainline pipes. Construct storm drain enhancements. Conduct water quality improvements along Queensway Bay, San Pedro Bay, Alamitos Bay, and Los Cerritos Channel. Also, pay for required monitoring and implementation actions associated with Total Maximum Daily Loads (TMDL) as mandated by State and Federal agencies. Improvements include construction of bioswales, low flow diversions, and other storm drain improvements.

Work to be initiated in FY 13

- Construct replacement drains for existing failing corregated metal pipe facilities.
- The City will comply with all requirements, including monitoring and testing, associated with Colorado Lagoon, Long Beach City beaches, the Los Angeles River Estuary, Los Cerritos Channel, Dominguez Channel, Greater Los Angeles and Long Beach Harbor Waters, and Coyotes Creek Total Maximum Daily Loads (TMDLs).

Estimated Schedule for FY 13

- Complete all construction by the 2013-14 storm season
- Monitoring and feasibility studies: December 2012 – September 2013
- Implementation of water quality improvements: December 2012 September 2014

FY 13 New Funding

Gas Tax Street Improvement Capital \$200,000 Measure D Oil Revenue \$1,000,000

Total \$1,200,000

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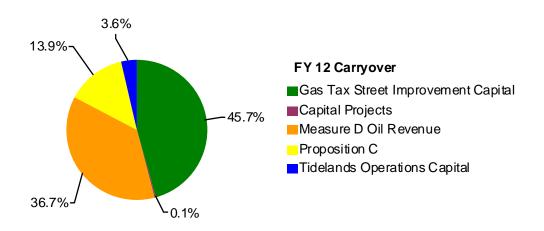
Storm Drain System & Water Quality Improvements

Department: Public Works - Engineering Contact: Anthony Arevalo (562) 570-6023

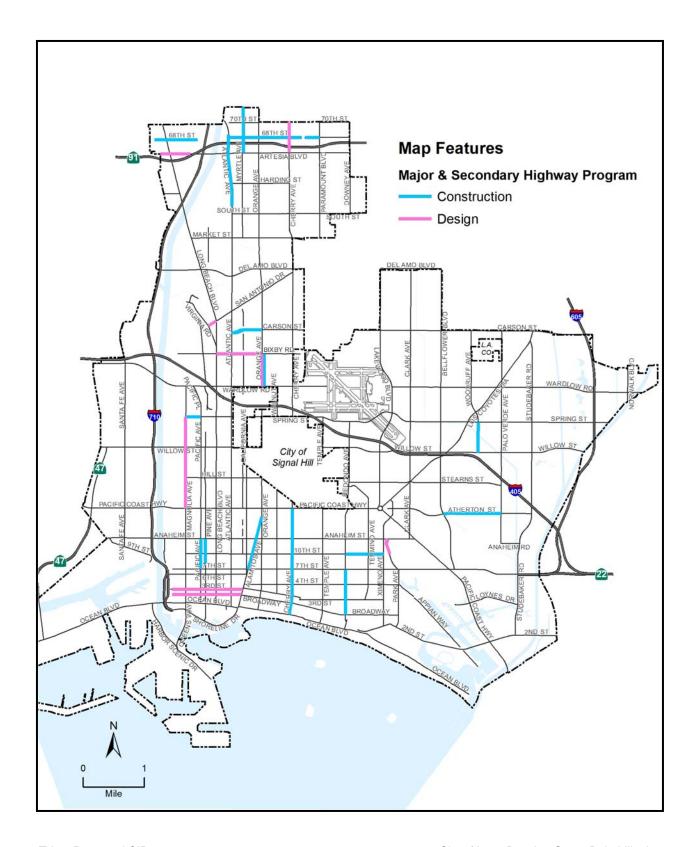
FY 13 Program Information

Program Number PW7060 (Continued)

	Inception through FY 12	Inception through FY 11	Estimated FY 12	Estimated FY 12
Funding Sources	Budget	Actuals	Expenditures	Carryover
ARRA CD Block Grant Recovery	\$1,479,200	\$1,479,200	\$0	\$0
Caltrans Construction Cooperative Grant	\$147,000	\$147,000	\$0	\$0
City of Signal Hill Contribution	\$30,000	\$30,000	\$0	\$0
FEMA Grant	\$2,132,831	\$2,132,831	\$0	\$0
Gas Tax Street Improvement Capital	\$2,790,962	\$2,144,087	\$397,991	\$248,884
Capital Projects	\$2,188,538	\$2,078,899	\$108,963	\$ 676
Los Angeles County Grants	\$661,574	\$648,947	\$12,627	\$0
Measure D Oil Revenue	\$200,000	\$0	\$0	\$200,000
Proposition C	\$2,708,141	\$2,632,283	\$0	\$75,858
State Proposition 42 (AB2928)	\$1,381,797	\$1,381,797	\$0	\$0
TEA-21 Surface Transportation Program	\$791,550	\$791,550	\$0	\$0
Tidelands Operations Capital	\$1,344,845	\$1,324,177	\$1,252	\$19,416
Total	\$15,856,438	\$14,790,771	\$520,833	\$544,834
FY 13 New Funding				\$1,200,000
Total Proposed Budget				\$1,744,834



Street Rehabilitation Section



Street Rehabilitation Section Summary

				Total Proposed Budget		
	Inception through FY12	Inception through FY11	FY12 Estimated	FY12 Estimated	FY13 New	
Program Number and Title	Budget	Actuals	Expenditures	Carryover	Budget	Total
PW4230 Proposition A Transit Related Improvemen	nts \$4,764,443	\$4,538,949	\$363,000	(\$137,507)	\$0	(\$137,507)
PW5030 Special Problem Locations	\$111,594	\$111,594	\$0	\$0	\$0	\$0
PW5050 Street Lighting Conversion-Lighting Control	sl \$11,872,354	\$11,872,354	\$0	\$0	\$0	\$0
PW5062 Major & Secondary Highway Program	\$145,016,69	\$112,835,46	\$14,677,851	\$17,503,380	\$9,900,000	\$27,403,380
PW5080 Bridge Rehabilitation & Seismic Retrofit	\$7,484,446	\$5,119,273	\$673,445	\$1,691,729	\$500,000	\$2,191,729
PW5090 Seismic Bridge Retrofit	\$24,251	\$24,251	\$0	\$0	\$0	\$0
PW5100 12th Place Repairs	\$15,069	\$15,069	\$0	\$0	\$0	\$0
PW5110 Street Sign Replacement	\$536,880	\$495,197	\$0	\$41,683	\$0	\$41,683
PW5120 Thermoplastic Pavement Markings	\$204,160	\$204,160	\$0	\$0	\$0	\$0
PW5140 Traffic System Upgrade	\$1,888,786	\$1,810,394	\$0	\$78,392	\$0	\$78,392
PW5151 Citywide Residential Street Repair	\$61,469,015	\$48,110,720	\$4,447,955	\$8,910,340	\$4,700,000	\$13,610,340
PW5160 Studebaker Road Extension	\$82,668	\$8,662	\$0	\$74,006	\$0	\$74,006
PW5180 Curb Ramps	\$4,786,782	\$4,786,782	\$0	\$0	\$0	\$0
PW5200 Spring - LBB/Cherry	\$5,299,244	\$5,299,244	\$0	\$0	\$0	\$0
PW5210 Union Pacific Railroad Mitigation	\$151,605	\$151,605	\$0	\$0	\$0	\$0
PW5220 Median Landscape Renovation	\$727,069	\$727,069	\$0	\$0	\$0	\$0
PW5230 Street Improvement Fund Exchange	\$1,252,315	\$1,252,315	\$0	\$0	\$0	\$0
PW5244 Alleys	\$2,627,852	\$2,544,796	\$3,777	\$79,279	\$0	\$79,279
PW5245 Parking Lots	\$763,405	\$113,201	\$5,000	\$645,204	\$0	\$645,204
PW5250 Citywide Infrastructure Improvements	\$47,445,127	\$40,858,665	\$3,587,295	\$2,999,167	\$1,900,000	\$4,899,167
PW5270 Citywide Street Repair & Rehabilitation	\$3,094,615	\$3,094,615	\$0	\$0	\$0	\$0
PW5320 Lakewood Blvd. & Spring St. Tunnels	\$89,651	\$89,651	\$0	\$0	\$0	\$0
PW5390 Citywide Slurry Seal Program	\$3,398,180	\$3,386,972	\$0	\$11,208	\$0	\$11,208
PW5420 New Streets	\$3,225,628	\$3,216,048	\$0	\$9,580	\$0	\$9,580
PW5450 ADA Response Program	\$3,105,651		\$534,500	(\$11,105)	\$500,000	\$488,895
PW5999 Project Management Operations	\$497,520		\$0	\$0	\$0	\$0
·	Total \$309,935,005	· · · · · · · · · · · · · · · · · · ·	\$24,292,824	\$31,895,355	\$17,500,000	\$49,395,355

Major & Secondary Highway Program

Department: Public Works - Engineering Contact: Derek Wieske (562) 570-6386

FY 13 Program Information

Program Number PW5062

Program Description

Reconstruct and resurface City streets to extend their useful life, provide incidental curb, gutter and sidewalk improvements, construct curb ramps and bus pads, and replace pavement markings.

Work to be initiated in FY 13

Design for the following projects:

- Artesia Boulevard between the West City Limit and Butler Avenue
- Bixby Road between Long Beach Boulevard and Orange Avenue
- Broadway between Golden Avenue and Alamitos Avenue
- Cherry Avenue between Artesia Boulevard and North City Limit
- Magnolia Avenue between Pacific Coast Highway and Spring Street
- Orange Avenue between Wardlow Road and Bixby Road
- Park Avenue between 10th Street and Anaheim Street
- San Antonio Drive between Virginia Road and Long Beach Boulevard
- 3rd Street between Golden Avenue and Alamitos Avenue

Construction for the following projects:

- Alamitos Avenue between 7th Street and Orange Avenue
- Atlantic Avenue between 59th Street and Atlantic Place
- Atherton Street between Bellflower Boulevard and Palo Verde Avenue
- Carson Street between Atlantic Avenue and Orange Avenue
- Cherry Avenue between Ocean Boulevard and Pacific Coast Highway
- Myrtle Avenue between Artesia Boulevard and North City Limit
- Orange Avenue between Wardlow Road and Bixby Road
- Pacific Avenue between 7th Street and Anaheim Street
- Pine Avenue between 7th Street and Anaheim Street

- Redondo Avenue between Broadway and 7th Street
- Spring Street between LA River and Pacific Avenue
- Woodruff Avenue between Willow Street and Spring Street
- 10th Street between Redondo Avenue and Ximeno Avenue
- 68th Street between West City Limit and Paramount Boulevard

Estimated Schedule for FY 13

- All Design to be initiated and completed by September 2013
- All Construction to be initiated by September 2013

FY 13 New Funding

Gas Tax Street Improvement Capital \$2,800,000
Proposition C \$5,600,000
TEA-21 Surface Transportation Program \$1,500,000
Total \$9,900,000

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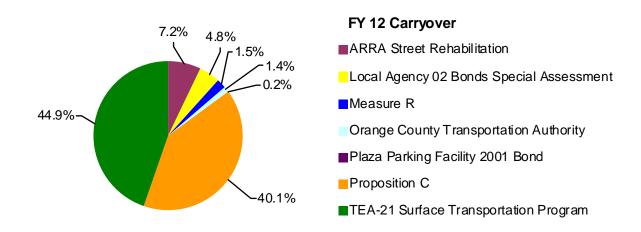
Major & Secondary Highway Program

Department: Public Works - Engineering Contact: Derek Wieske (562) 570-6386

FY 13 Program Information

Program Number PW5062 (Continued)

	Inception through FY 12	Inception through FY 11	Estimated FY 12	Estimated FY 12
Funding Sources	Budget	Actuals	Expenditures	Carryover
ARRA Street Rehabilitation	\$14,713,379	\$13,327,299	\$76,628	\$1,309,452
Gas Tax Street Improvement Capital	\$13,026,817	\$9,207,820	\$4,439,060	(\$620,063)
Capital Projects	\$756,763	\$819,872	\$0	(\$63,109)
Local Agency 02 Bonds Special Assessment	\$2,797,696	\$1,219,395	\$700,000	\$878,301
Los Angeles County Grants	\$750,000	\$750,000	\$0	\$0
Measure R	\$1,013,773	\$609,818	\$130,160	\$273,795
Orange County Transportation Authority	\$250,000	\$710	\$ 158	\$249,132
Plaza Parking Facility 2001 Bond	\$56,184	\$25,579	\$0	\$30,605
Proposition A	\$861,465	\$861,245	\$0	\$ 220
Proposition C	\$78,327,830	\$64,220,291	\$6,805,650	\$7,301,889
Proposition 1B	\$0	\$27,161	\$0	(\$27,161)
State Proposition 42 (AB2928)	\$3,661,288	\$3,661,288	\$0	\$0
TEA-21 Surface Transportation Program	\$27,726,307	\$17,029,793	\$2,526,195	\$8,170,318
Traffic Mitigation Program	\$1,075,193	\$1,075,193	\$0	\$0
Total FY 13 New Funding Total Proposed Budget	\$145,016,695	\$112,835,464	\$14,677,851	\$17,503,379 \$9,900,000 \$27,403,379



Bridge Rehabilitation & Seismic Retrofit

Department: Public Works - Engineering Contact: Derek Wieske (562) 570-6386

FY 13 Program Information

Program Number PW5080

Program Description

In conjunction with the County of Los Angeles and Caltrans, inspect, repair, upgrade, and retrofit City of Long Beach owned bridges.

Work to be initiated in FY 13

 Perform bridge deck repairs listed in the County of Los Angeles condition survey dated January 2012.

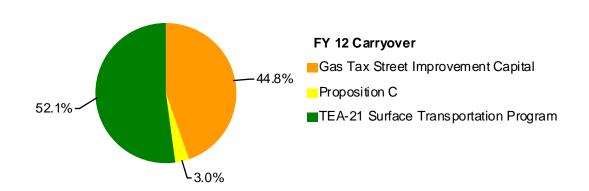
Estimated Schedule for FY 13

 Complete design and initiate construction in FY 2013

FY 13 New Funding

Gas Tax Street Improvement Capital \$500,000 **Total** \$500,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Gas Tax Street Improvement Capital	\$3,981,635	\$2,619,580	\$603,445	\$758,611
Proposition C	\$466,965	\$415,409	\$0	\$51,556
State Proposition 42 (AB2928)	\$43,246	\$43,246	\$0	\$0
TEA-21 Surface Transportation Program	\$2,992,600	\$2,041,038	\$70,000	\$881,562
Total	\$7,484,446	\$5,119,273	\$673,445	\$1,691,729
FY 13 New Funding				\$500,000
Total Proposed Budget				\$2,191,729



Citywide Residential Street Repair

Department: Public Works - Engineering Contact: Pat Abadi (562) 570-6963

FY 13 Program Information

Program Number PW5151

Program Description

Repair residential streets and alleys through pavement sealing, asphalt overlays, and full reconstruction. Repair work to also include replacement of damaged curbs, gutters, drive approaches, installation of access ramps and signage.

Work to be initiated in FY 13

• Complete design and initiate construction of various residential streets throughout the City.

Estimated Schedule for FY 13

- Street Selection/Design: October 2012 -February 2013
- Construction: February 2013 September 2013

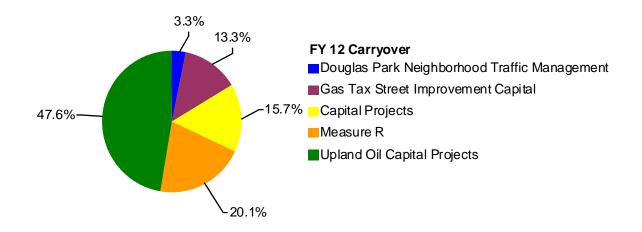
FY 13 New Funding

 Capital Projects – Refuse Fund
 \$400,000

 Measure R
 \$4,300,000

 Total
 \$4,700,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Douglas Park Neighborhood Traffic Management	\$569,563	\$59,568	\$212,907	\$297,088
Gas Tax Street Improvement Capital	\$15,060,347	\$13,804,019	\$59,332	\$1,196,996
Capital Projects	\$9,572,110	\$7,903,282	\$263,279	\$1,405,550
Los Angeles County Grants	\$600,000	\$600,000	\$0	\$0
Measure R	\$7,556,391	\$1,936,931	\$3,816,642	\$1,802,818
Proposition 1B	\$15,425,294	\$15,392,512	\$89,783	(\$57,001)
State Proposition 42 (AB2928)	\$8,414,409	\$8,414,409	\$0	\$0
Transportation Development Act	\$0	\$0	\$5,743	(\$5,743)
Upland Oil Capital Projects	\$4,270,903	\$0	\$ 270	\$4,270,633
Total FY 13 New Funding Total Proposed Budget	\$61,469,017	\$48,110,721	\$4,447,956	\$8,910,341 \$4,700,000 \$13,610,341



Citywide Infrastructure Improvements (Sidewalks)

Department: Public Works - Engineering Contact: Pat Abadi (562) 570-6963

FY 13 Program Information

Program Number PW5250

Program Description

Construct sidewalk improvements associated with the backlog of neighborhood infrastructure needs.

Work to be initiated in FY 13

- · Repair Sidewalks
- Prune Tree Roots
- Saw Cutting
- Sidewalk Rebate Program

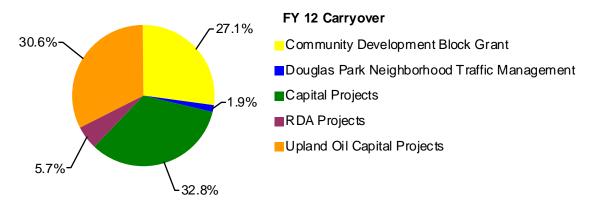
Estimated Schedule for FY 13

- Sidewalk Selection/Design: October 2012 -February 2013
- Construction: February 2013 September 2013
- Complete all projects in FY 2013

FY 13 New Funding

Community Development Block Grant \$600,000 Capital Projects – General Fund \$1,300,000 **Total** \$1,900,000

	Inception through FY 12	Inception through FY 11	Estimated FY 12	Estimated FY 12
Funding Sources	Budget	Actuals	Expenditures	Carryover
ARRA CD Block Grant Recovery	\$620,000	\$620,000	\$0	\$0
Community Development Block Grant	\$4,943,332	\$3,503,184	\$607,694	\$832,455
Douglas Park Neighborhood Traffic Management	\$138,889	\$59,343	\$21,966	\$57,580
Gas Tax Street Improvement Capital	\$2,106,367	\$2,106,443	\$0	(\$76)
Capital Projects	\$26,764,717	\$22,838,311	\$2,919,089	\$1,007,320
Measure R	\$969,799	\$1,036,713	\$0	(\$66,914)
Plaza Parking Facility 2001 Bond	\$6,589,552	\$6,589,552	\$0	\$0
Proposition 1B	\$0	\$470	\$0	(\$470)
RDA Projects	\$446,065	\$236,677	\$34,828	\$174,560
SERRF Refunding 03 Bonds	\$3,866,405	\$3,867,974	\$0	(\$1,568)
Upland Oil Capital Projects	\$1,000,000	\$0	\$3,719	\$996,281
Total FY 13 New Funding Total Proposed Budget	\$47,445,126	\$40,858,667	\$3,587,296	\$2,999,168 \$1,900,000 \$4,899,168



FY13 Proposed CIP

ADA Response Program

Department: Public Works - Engineering Contact: Stephen Bos (562) 570-6459

FY 13 Program Information

Program Number PW5450

Program Description

Construct access ramps and sidewalks on public rights-of-way based on verified requests. Remove or relocate City owned obstructions in public rights-of-way.

Work to be initiated in FY 13

 Construct verified requests for rights-of-way access, improvements and investigate new requests when received.

Estimated Schedule for FY 13

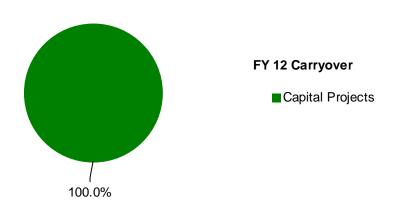
 Complete scheduled access improvements by September 2013

FY 13 New Funding

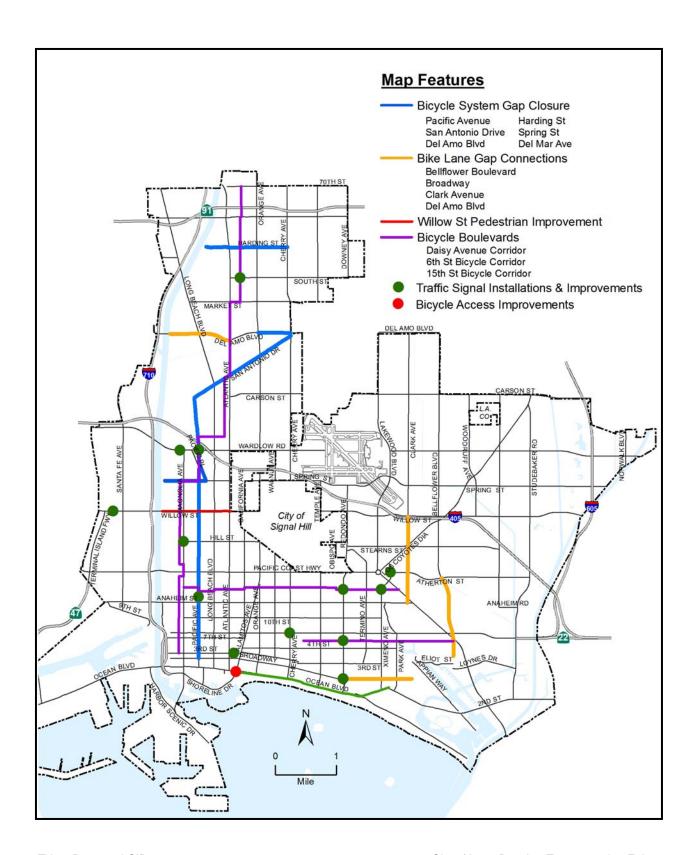
Gas Tax Street Improvement Capital \$500,000

Total \$500,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Gas Tax Street Improvement Capital	\$2,400,202	\$1,881,852	\$529,500	(\$11,150)
Capital Projects	\$156,879	\$151,833	\$5,000	\$ 45
State Proposition 42 (AB2928)	\$548,570	\$548,570	\$0	\$0
Total	\$3,105,651	\$2,582,255	\$534,500	(\$11,105)
FY 13 New Funding				\$500,000
Total Proposed Budget				\$488,895



Transportation Enhancements Section



Transportation Enhancements Section Summary

					Total Proposed Budget		
Program	Number and Title	Inception through FY12 Budget	Inception through FY11 Actuals	FY12 Estimated Expenditures	FY12 Estimated Carryover	FY13 New Budget	Total
PR5340	Light Rail Landscaping Prop A 02-210	\$1,006,954	\$867,980	\$94,896	\$44,078	\$0	\$44,078
PW4204	Steam Cleaning Downtown	\$32,062	\$21,897	\$0	\$10,165	\$0	\$10,165
PW5010	Bikeway & Pedestrian Improvements	\$540,453	\$538,453	\$0	\$2,000	\$ 0	\$2,000
PW5020	Congestion Management Program Compliance	\$211,274	\$211,274	\$0	\$0	\$ 0	\$0
PW5040	Opticom Installation	\$148,307	\$148,307	\$0	\$0	\$0	\$0
PW5070	I-605 Retail Center	\$15,744,736	\$15,744,736	\$0	\$0	\$0	\$0
PW5130	Neighborhood Traffic Mitigation	\$749,412	\$739,755	\$0	\$9,657	\$0	\$9,657
PW5170	Traffic Mitigation Program	\$11,471,998	\$9,887,481	\$1,833,000	(\$248,483)	\$0	(\$248,483)
PW5190	Traffic Signals-New Installations & Enhancements	\$3,072,174	\$3,072,174	\$0	\$0	\$0	\$0
PW5240	East-West Corridor Bus Speed	\$7,649,284	\$7,649,283	\$0	\$0	\$0	\$0
PW5260	Major Corridor Enhancement Program	\$230,365	\$209,987	\$0	\$20,378	\$0	\$20,378
PW5280	Light Rail Transit Related Improvements	\$1,306,275	\$1,272,708	\$0	\$33,567	\$0	\$33,567
PW5290	Millennium Beautification Program	\$170,404	\$171,714	\$0	(\$1,309)	\$0	(\$1,309)
PW5340	Citywide Pedestrian Safety Enhancement	\$839,581	\$649,413	\$0	\$190,168	\$0	\$190,168
PW5350	Downtown Regional Bikeway Connection	\$926,374	\$878,764	\$0	\$47,610	\$0	\$47,610
PW5370	I-710 FWY Major Corridor Improvements	\$130,000	\$88,997	\$0	\$41,003	\$0	\$41,003
PW5380	Traffic Operations	\$636,243	\$636,243	\$0	\$0	\$0	\$0
PW5400	I-710 FWY Rehab Traffic Control	\$0	\$9,373	\$0	(\$9,373)	\$0	(\$9,373)
PW5410	LED Traffic Signal Conversion Program	\$1,359,818	\$1,354,166	\$0	\$5,652	\$0	\$5,652
PW5440	Historic District Street Signs	\$123,321	\$106,940	\$0	\$16,381	\$0	\$16,381
PW6020	Queensway Bay Bike Path	\$686,310	\$686,310	\$0	\$0	\$0	\$0
PWT010	Sustainable Transportation Improvements	\$13,877,664	\$5,394,240	\$1,116,511	\$7,366,913	\$597,000	\$7,963,913
PWT020	Congestion Management Program Compliance	\$871,118	\$894,265	\$30,000	(\$53,146)	\$0	(\$53,146)
PWT030	Special Problem Locations	\$139,296	\$134,270	\$0	\$5,026	\$0	\$5,026
PWT040	Opticom Installation	\$270,840	\$213,549	\$0	\$57,290	\$0	\$57,290
PWT110	Citywide Signage Program	\$389,440	\$196,718	\$70,000	\$122,722	\$0	\$122,722

Transportation Enhancements Section Summary

				Total Proposed Budget		udget
	_	Inception through FY11	FY12 Estimated	FY12 Estimated	FY13 New	
Program Number and Title	Budget	Actuals	Expenditures	Carryover	Budget	Total
PWT130 Neighborhood Traffic Mitigation	\$608,267	\$247,674	\$0	\$360,593	\$0	\$360,593
PWT170 Traffic Mitigation Program	\$10,816,030	\$5,411,686	\$2,020,000	\$3,384,345	\$600,000	\$3,984,345
PWT190 Traffic & Pedestrian Signals	\$19,095,280	\$11,293,440	\$467,830	\$7,334,007	\$1,200,000	\$8,534,007
PWT260 Major Corridor Enhancement Program	\$450,638	\$7,488	\$0	\$443,150	\$0	\$443,150
PWT280 Light Rail Transit Related Improvements	\$962,208	\$767,454	\$0	\$194,754	\$0	\$194,754
PWT300 Parking Mitigation	\$637,262	\$512,959	\$0	\$124,303	\$0	\$124,303
PWT360 Adaptive Traffic Management System	\$4,598,649	\$1,210,313	\$1,174,776	\$2,213,560	\$0	\$2,213,560
PWT370 I-710 FWY Major Corridor Improvements	\$1,899,729	\$1,444,211	\$15,650	\$439,868	\$0	\$439,868
PWT380 Traffic Operations	\$1,280,900	\$1,052,847	\$130,000	\$98,053	\$0	\$98,053
PWT500 Annual Traffic Count Program	\$75,000	\$0	\$0	\$75,000	\$0	\$75,000
PWT510 Street Tree Removal and Replacement	\$58,396	\$58,396	\$0	\$0	\$0	\$0
То	otal \$103,066,062	\$73,785,467	\$6,952,663	\$22,327,932	\$2,397,000	\$24,724,932

Sustainable Transportation Improvements

Department: Public Works - Traffic & Transportation
Contact: Dave Roseman (562) 570-6665

FY 13 Program Information

Program Number PWT010

Program Description

Design, construct, implement projects and programs to enhance the safety and viability of bicycle and pedestrian routes.

Work to be initiated in FY 13

Design for the following projects:

- Bike Lane Gap Connections: Bellflower
 Boulevard between 6th Street and Atherton
 Street, Clark Avenue between Anaheim Street
 and Willow Street, Del Amo Boulevard between
 the LA River Bike Path and Long Beach
 Boulevard, and Broadway between Redondo
 Avenue and Nieto Avenue.
- Willow Street Pedestrian Improvements: Willow Street between LA River and Atlantic Avenue.
- Bicycle Boulevards: Daisy Avenue Corridor between Broadway and 70th Street, 6th Street Corridor between Junipero Avenue and Bellflower Boulevard, and 15th Street Corridor between Magnolia Avenue and Pacific Coast Highway.
- Traffic Signals: Daisy Avenue at Wardlow Road, Myrtle Avenue at South Street, and Redondo Avenue at 6th Street.
- Traffic Signals at 15th Street and Ximeno Avenue and at 15th Street and Redondo Avenue.
- Bicycle Access improvements on Shoreline Drive and Ocean Boulevard.

Construction for the following projects with prior year funding allocations:

- Bicycle System Gap Closure: Construct and improve access to LA River Bike Path on Pacific Avenue, San Antonio Drive, Del Amo Boulevard, and Harding Street. Construct bike routes on Pacific Avenue, Spring Street, Del Mar Avenue, San Antonio Drive, and Harding Street.
- Construct traffic signals at Pacific Avenue and 14th Street, and Pacific Avenue and Wardlow Road.

Estimated Schedule for FY 13

- Design: All projects will be designed in FY 2013
- Construction: The Bike System Gap closure will complete construction in FY 2013. Construction of the remaining projects are planned for FY 2014

FY 13 New Funding

Total	\$597,000
Measure D Oil Revenue	\$400,000
Transportation Development Act	\$150,000
CSULB Funding	\$47,000

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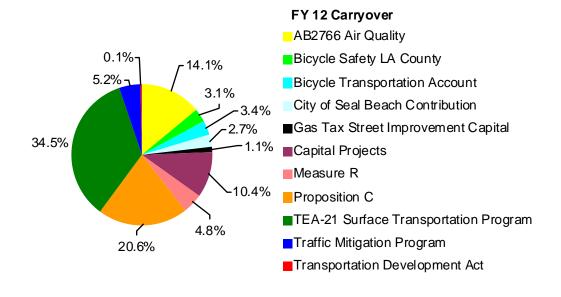
Sustainable Transportation Improvements

Department: Public Works - Traffic & Transportation Contact: Dave Roseman (562) 570-6665

FY 13 Program Information

Program Number PWT010 (Continued)

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
AB2766 Air Quality	\$1,093,831	\$0	\$56,000	\$1,037,831
ARRA Renew LA County	\$72,000	\$58,710		\$3,290
ARRA Street Rehabilitation	\$930,348	\$837,764	\$120,000	(\$27,416)
Bicycle Safety LA County	\$270,000	\$24,700	\$20,000	\$225,300
Bicycle Transportation Account	\$294,325	\$36,628	\$8,000	\$249,697
Caltrans Construction Cooperative Grant	\$84,600	\$83,756	\$0	\$844
City of Seal Beach Contribution	\$200,000	\$0	\$0	\$200,000
Gas Tax Street Improvement Capital	\$261,560	\$20,312	\$87,500	\$153,748
Capital Projects	\$918,000	\$150,791	\$0	\$767,209
Measure R	\$375,000	\$19,889	\$0	\$355,111
Proposition C	\$2,890,253	\$1,233,552	\$141,500	\$1,515,201
Safe Routes to School Program	\$500,000	\$301,754	\$200,000	(\$1,754)
TEA-21 Surface Transportation Program	\$2,932,970	\$267,046	\$120,500	\$2,545,424
Traffic Mitigation Program	\$1,804,301	\$1,325,409	\$95,700	\$383,192
Transportation Development Act	\$1,250,476	\$1,033,929	\$257,311	(\$40,765)
Total FY 13 New Funding Total Proposed Budget	\$13,877,664	\$5,394,240	\$1,116,511	\$7,366,912 \$597,000 \$7,963,912



Traffic Mitigation Program

Department: Public Works - Traffic & Transportation Contact: Dave Roseman (562) 570-6665

FY 13 Program Information

Program Number PWT170

Program Description

Construct improvements to mitigate traffic impacts due to development and increase in traffic volumes. Projects include corridor studies, modal improvements, and lane addition/modifications.

Work to be initiated in FY 13

- · Improvements to traffic signals and communications along Ocean Boulevard corridor between Alamitos Avenue to Downtown Livingston Drive and 2nd Street in Belmont Shore.
- The project includes two new traffic signals, Automated Traffic Control System (ATCS) communication/expansion, Traffic Mitigation Program fee study, transportation management center, lighting upgrades, ADA and pedestrian upgrades, and modernization of traffic signal control for improved traffic flow.

Estimated Schedule for FY 13

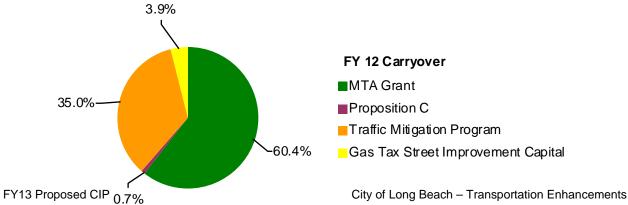
• Design: Completed

Construction: Initiated in FY 2013

FY 13 New Funding

Traffic Mitigation Program \$600,000 **Total** \$600,000

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Gas Tax Street Improvement Capital	\$133,684	\$0	\$0	\$133,684
Capital Projects	\$0	\$261	\$0	(\$261)
Los Angeles County Grants	\$0	\$466	\$0	(\$466)
MTA Grant	\$2,064,114	\$0	\$0	\$2,064,114
Proposition A	\$2,003,222	\$1,994,722	\$40,000	(\$31,500)
Proposition C	\$23,106	\$0	\$0	\$23,106
Traffic Mitigation Program	\$6,591,905	\$3,416,237	\$1,980,000	\$1,195,668
Total	\$10,816,031	\$5,411,686	\$2,020,000	\$3,384,345
FY 13 New Funding				\$600,000
Total Proposed Budget				\$3,984,345



Traffic & Pedestrian Signals

Department: Public Works - Traffic & Transportation
Contact: Dave Roseman (562) 570-6665

FY 13 Program Information

Program Number PWT190

Program Description

Construct pedestrian related safety improvements and high priority traffic signal safety improvement projects to address accident prone intersections and safety concerns. Implement countdown pedestrian indications at intersections, flashing beacons at crosswalks, lighting at crosswalks, and crosswalk signals.

Work to be initiated in FY 13

All proposed projects are to be designed, bid out, and construction initiated. Installations for the following:

- Countdown pedestrian indications: Countdown units at approximately 75 intersections throughout the City.
- Speed Radar Feedback Signs at 9 locations.
- Light Emitting Diode (LED) Signal Replacements.
- New 25 advanced traffic signal controllers intersection computers to provide for improved traffic flow, enhanced safety, and speed control.
- 3rd Street and Lime Avenue: Address pedestrian safety issues.
- Willow Street and Regway Avenue: Address pedestrian safety issues.
- Atherton Street and Ximeno Avenue: Modernization and left turn arrows traffic flow and safety improvement.
- Magnolia Avenue and Hill Street: Modernization of Traffic Signals (TS), upgrade semi-actuated controls, install pedestrian indications.
- 7th Street and Cherry Avenue: Modernization and operational improvements to address elevated accident rate and traffic flow.
- Broadway and Redondo Avenue: Modernization and semi-actuated control.

Estimated Schedule for FY 13

Design: October 2012 - December 2012
Implementation: January 2013 - June 2013
Construction: July 2013 - January 2014

FY 13 New Funding

Gas Tax Street Improvement Capital \$1,200,000

Total \$1,200,000

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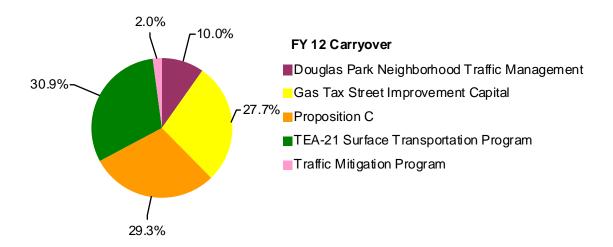
Traffic & Pedestrian Signals

Department: Public Works - Traffic & Transportation Contact: Dave Roseman (562) 570-6665

FY 13 Program Information

Program Number PWT190 (Continued)

	Inception through FY 12	Inception through FY 11	Estimated FY 12	Estimated FY 12
Funding Sources	Budget	Actuals	Expenditures	Carryover
CSULB Funding	\$157,252	\$157,858	\$0	(\$607)
Douglas Park Neighborhood Traffic Management	\$751,000	\$0	\$15,000	\$736,000
Gas Tax Street Improvement Capital	\$2,853,701	\$521,043	\$297,200	\$2,035,458
Los Angeles County Grants	\$1,127,000	\$1,127,000	\$0	\$0
Orange County Transportation Authority	\$900,000	\$863,749	\$39,930	(\$3,680)
Proposition C	\$5,571,195	\$3,422,411	\$0	\$2,148,784
Safe Routes to School Program - 2003	\$353,520	\$353,520	\$0	\$0
State Proposition 42 (AB2928)	\$590,000	\$590,000	\$0	\$0
TEA-21 Surface Transportation Program	\$2,452,300	\$111,820	\$70,000	\$2,270,480
Traffic Mitigation Program	\$4,311,559	\$4,117,987	\$45,700	\$147,871
Transportation Development Act	\$27,753	\$28,052	\$0	(\$299)
Total FY 13 New Funding Total Proposed Budget	\$19,095,280	\$11,293,440	\$467,830	\$7,334,007 \$1,200,000 \$8,534,007



Airport Section

Map Features Airport Property 1. Rental Car Facility 2. Airport Terminal Mechanical & Electrical Systems Airport Improvement WARDLOWIRD

WILLOW ST

Airport Section Summary

					Total Proposed Budget		
Program Number	r and Title	Inception through FY12 Budget	Inception through FY11 Actuals	FY12 Estimated Expenditures	FY12 Estimated Carryover	FY13 New Budget	Total
AP1030/PW1030		\$16,248,367	\$13,785,287	\$2,728,078	(\$264,998)	\$3,100,000	\$2,835,002
AP1035	Airport Terminal Area Improvements Airport Terminal Development	\$41,897,391	\$13,763,267	\$16,860,450	\$13,218,303	\$3,100,000	\$13,218,303
AP1040/PW1040	Terminal Apron Improvements	\$25,548,868	\$12,922,907	\$5,336,117	\$7,289,843	\$0 \$0	\$7,289,843
AP1050	Underground Fuel Tank	\$87,170	\$87,170	\$5,550,11 <i>1</i> \$0	\$0	\$0 \$0	\$7,209,643
AP1070/PW1070	Airfield Pavement Rehabilitation	\$79,650,047	\$66,937,162	\$2,675,743	\$10,037,141	\$350,000	\$10,387,141
AP1070	Runway 7R-25L Rehabilitation	\$2,219,892	\$471,485	\$335,401	\$1,413,006	\$330,000	\$1,413,006
AP1100/PW1100	Runway/Taxiway Guide Signs	\$1,579,182	\$1,311,973	\$131,184	\$1,413,000	\$0 \$0	\$1,413,000
AP1130/PW1130	, ,	\$7,118,215	\$6,689,067	\$668,093	(\$238,945)	\$0 \$0	(\$238,945)
AP1160/PW1160	. ,	\$1,239,185	\$59,650	\$268,060	\$911,475	\$0 \$0	\$911,475
AP1170/PW1170	•	\$1,070,879	\$70,879	\$0 \$0	\$1,000,000	\$0 \$0	\$1,000,000
AP1180/PW1180	Parking Improvements	\$1,200,163	\$1,200,163	\$0 \$0	\$0	\$0 \$0	\$0
AP1190	GA Aviation Tie-Down Space	\$21,966	\$21,966	\$0 \$0	\$0	\$0 \$0	\$0 \$0
AP1210/PW1210	Airport Parking Structure	\$50,204,879	\$45,755,592	\$1,308,131	\$3,141,155	\$0 \$0	\$3,141,155
	·					-	
AP1220/PW1220	Airport Safety and Security	\$7,943,055	\$4,509,787	\$4,331,035	(\$897,768)	\$0	(\$897,768)
AP1230/PW1230	3 ,	\$540,473	\$540,473	\$0	\$0	\$0	\$0
AP1240/PW1240		\$2,056,804	\$1,679,127	\$233,257	\$144,420	\$0 \$0	\$144,420
AP1250/PW1250	Neighborhood Protection	\$5,593,636	\$1,805,168	\$1,619,337	\$2,169,131	\$0 \$0	\$2,169,131
AP1260	Runway Safety Enhancement	\$4,302	\$4,302	\$0	\$0	\$0 \$0	\$0
APTWYC	TWY C Debt Service	\$1,432,365	\$592,456	\$839,908	\$0	\$0 \$0	\$0
PW1010	ADA Improvements	\$150,613	\$150,613	\$0	\$0	\$0	\$0
PW1020	Airfield Lighting & Sign Rehabilitation	\$279,249	\$279,249	\$0	\$0	\$0	\$0
PW1060	Demolition & Site Clearing - Rochelle	\$82,952	\$82,952	\$0	\$0	\$0	\$0
PW1071	Runway Rehabilitation	\$35,679,332	\$35,679,332	\$0	\$0	\$0	\$0
PW1080	Lighting Conversion	\$99,915	\$99,915	\$0	\$0	\$0	\$0

Airport Section Summary

						I Proposed B	udget
Drogram Num	where and Title	Inception through FY12	_		FY12 Estimated	FY13 New	Total
Program Nui	nber and Title	Budget	Actuals	Expenditures		Budget	Total
PW1090	Rehabilitation Runway 7L-25R	\$2,074,810	\$2,074,810	\$0	\$0	\$0	\$0
PW1110	Terminal Building Rehabilitation	\$1,767,312	\$1,767,312	\$0	\$0	\$0	\$0
PW1120	Airfield Pavement Slurry Seal	\$216,923	\$216,923	\$0	\$0	\$0	\$0
PW1140	Airport Noise Abatement Enhancement Improvements	\$8,898	\$8,898	\$0	\$0	\$0	\$0
PW1150	Parcel J Improvements	\$1,290,000	\$1,290,000	\$0	\$0	\$0	\$0
	Total	\$287,306,841	\$211,913,259	\$37,334,794	\$38,058,787	\$3,450,000	\$41,508,787

Airport Terminal Area Improvements

Department: Airport

Contact: Rachel Korkos (562) 570-2620

FY 13 Program Information

Program Number AP1030/PW1030

Program Description

The Long Beach Airport terminal building is heavily used on a daily basis, requiring regular major maintenance, repairs and improvements. Anticipated work includes constructing a commonuse building for a Phase I Rental Car Facility to house all rental car companies and include a surface parking lot for vehicle storage, customer pick-up, and customer return, preparing a Facility Condition Assessment report on the Airport building systems and infrastructure, improving the Airport Terminal building's mechanical and electrical systems and other improvements as needed.

Work to be initiated in FY 13

- Rental Car Facility Phase I: planning, design, and construction in FY 13 and FY 14.
- Facilities Condition Assessment: research, inspections, and program development October 2012.
- Airport Terminal Area Improvements: terminal mechanical and electrical systems design initiated in FY 13 and construction initiated in FY 14.

Estimated Schedule for FY 13

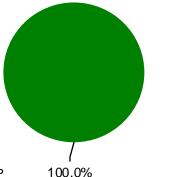
- Rental Car Facility Phase I:
 - Design: November 2012 March 2013
 - Construction: April 2013 September 2013
- Airport Terminal Area Improvements:
 - Design: April 2013 December 2013
 - Construction: April 2014 November 2014

FY 13 New Funding

Airport Capital	\$1,650,000
Airport Customer Facility Charges	\$1,450,000
Total	\$3,100,000

Program Historical Summary

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Airport Capital	\$9,790,452	\$9,340,948	\$750,976	(\$301,472)
Airport COPS	\$12,246	\$12,246	\$0	\$0
Airport Passenger Facility Charges	\$2,668,510	\$654,934	\$1,977,102	\$36,474
FAA AIP Grant	\$3,777,160	\$3,777,160	\$0	\$0
Total	\$16,248,368	\$13,785,288	\$2,728,078	(\$264,999)
FY 13 New Funding				\$3,100,000
Total Proposed Budget				\$2,835,001



FY 12 Carryover

■Airport Passenger Facility Charge

Airfield Pavement Rehabilitation

Department: Airport

Contact: Rachel Korkos (562) 570-2620

FY 13 Program Information

Program Number AP1070/PW1070

Program Description

This program initiates repairs and improvements necessary to comply with Part 139 certification requirements. Improvements are emergency repairs and unforseen maintenace on utility, pavement, crack sealing and slurry sealing, signage, lighting replacement and pavement marking modifications.

Estimated Schedule for FY 13

Repairs and improvements:

• October 2012 - September 2013

FY 13 New Funding

Airport Capital

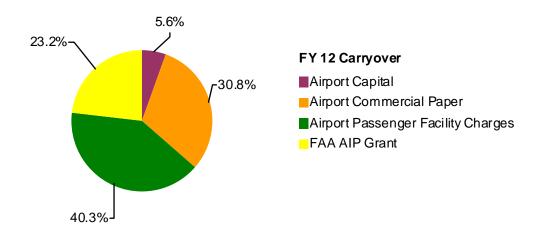
\$350,000 Total \$350,000

Total \$350,000

Work to be initiated in FY 13

Repairs and improvements initiated as needed.

Funding Sources	Inception through FY 12 Budget	Inception through FY 11 Actuals	Estimated FY 12 Expenditures	Estimated FY 12 Carryover
Airport Capital	\$4,385,766	\$3,859,879	(\$38,920)	\$564,807
Airport Commercial Paper	\$15,000,000	\$11,905,064	\$0	\$3,094,936
Airport COPS	\$245,391	\$245,391	\$0	\$0
Airport Passenger Facility Charges	\$13,736,692	\$9,390,312	\$300,129	\$4,046,251
FAA AIP Grant	\$46,282,199	\$41,536,518	\$2,414,534	\$2,331,147
Total	\$79,650,048	\$66,937,164	\$2,675,743	\$10,037,141
FY 13 New Funding Total Proposed Budget				\$350,000 \$10,387,141





Summary of Long Beach Gas and Oil Department Projects

		FY 11 Budget	FY 11 Actuals	FY 11 Carryover	FY 12 Budget	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	FY 13 Other Funding See Notes No	FY 13 Net New tes Budget	Total
GOMN	Main Pipeline Replacement	\$5,500,000	\$5,439,789	\$60,211	\$5,500,000	\$5,572,730	-\$12,519	\$5,500,000	1	\$5,500,000	\$5,487,481
	Relocation of HB Pipeline (Seal Beach Bridge reconstruction)	\$930,159	\$930,159	\$0	\$0	\$0	\$0	\$0	ı	\$0	\$0
	Relocation of Pipeline for Termino Storm Drain Project	\$142,301	\$142,301	\$0	\$0	\$0	\$0	\$0)	\$0	\$0
GOSN	Service Pipeline Replacement	\$1,500,000	\$1,379,147	\$120,853	\$1,100,000	\$1,120,853	\$100,000	\$1,100,000)	\$1,100,000	\$1,200,000
GOMR	Gas Meter Replacement Program	\$750,000	\$754,745	-\$4,745	\$700,000	\$655,000	\$40,255	\$700,000)	\$700,000	\$740,255
GOCP	Gas Control/Cathodic Protection	\$125,000	\$154,716	-\$29,716	\$50,000	\$50,000	-\$29,716	\$250,000	1	\$250,000	\$220,284
GOMB	Billable Pipeline Work	\$128,554	\$128,554	\$0	\$1,800,000	\$1,800,000	\$0	\$3,000,000	\$3,000,000	1) \$0	\$0
	Helm Bridge Relocation at TI Freeway Intersection	\$525,000	\$525,000	\$0	\$0	\$0	\$0	\$0	ı	\$0	\$0
	LA River Sixth Street Bridge Upgrade	\$2,525,000	\$1,577,390	\$947,610	\$0	\$947,610	\$0	\$947,610	1	\$947,610	\$947,610
GOBF	Facility Work	\$600,000	\$600,000	\$0	\$700,000	\$798,020	-\$98,020	\$500,000	1	\$500,000	\$401,980
	LBGO Facility Consolidation	\$5,742,000	\$3,805,594	\$1,936,406	\$0	\$1,936,406	\$0	\$0	1	\$0	\$0
	PS Yard Relocation	\$428,442	\$428,442	\$0	\$0	\$0	\$0	\$0	1	\$0	\$0
	Tota	I \$18,896,456	\$15,865,837	\$3,030,619	\$9,850,000	\$12,880,619	\$0	\$11,997,610	\$3,000,000	\$8,997,610	\$8,997,610

Note: This is only a summary of the department's projects. For further information please contact Christopher Garner at (562) 570-2001.

⁽¹⁾ Work funded by Port expansion and developer projects



Summary of Harbor Department Projects

Pier B 84, Pier C \$20, Piers D/E/F (Middle Harbor) \$366, Pier G \$453,			
FY 1 Budg Terminal Expansion & Development Pier A 323, Pier B 84, Pier C \$20, Piers D/E/F (Middle Harbor) \$366, Pier G \$453,	-		
Terminal Expansion & Development Pier A 323, Pier B 84, Pier C \$20, Piers D/E/F (Middle Harbor) \$366, Pier G \$453,	•	Estimated	FY 13
Terminal Expansion & Development Pier A 323, Pier B 84, Pier C \$20, Piers D/E/F (Middle Harbor) \$366, Pier G \$453,			Budget
Pier B 84, Pier C \$20, Piers D/E/F (Middle Harbor) \$366, Pier G \$453,		·	_
Pier C \$20, Piers D/E/F (Middle Harbor) \$366, Pier G \$453,	434,000 323,434	1,000	- -
Piers D/E/F (Middle Harbor) \$366, Pier G \$453,	148,000 84,148	3,000	- -
Pier G \$453,	994,000 20,994	1,000	- -
• • •	834,000 135,567	7,000 205,546,000	0 261,208,000
A	790,000 387,394	1,000 42,389,000	0 47,802,000
Pier S \$243,	114,000 215,370),000 1,311,000	0 438,761
Pier T 649,	807,000 649,807	7,000 615,000	0 250,000
Back Channel Navigation 15,	893,000 13,343	3,000 299,000	0 3,174,000
Other Construction \$1,	022,000 1,022	2,000	- -
Total Terminal Expansion & Development \$2,159,	036,000 1,831,079	250,160,000	0 312,872,761
Streets, Bridges, & Railways			
	008,000 63,008	3,000	- -
Rail Projects \$47,	606,000 23,106	3,901,000	0 27,420,000
Gerald Desmond Bridge Replacement \$131,	835,000 22,987	7,000 69,853,000	0 193,400,000
Other Streets and Bridges \$203,	162,404 192,586	5,404 2,967,000	0 12,600,000
Total Streets, Bridges, & Railways \$445,	611,404 301,687	7,404 76,721,000	0 233,420,000
Total Major Projects \$2,604,	647,404 2,132,766	5,404 326,881,000	0 546,292,761
Miscellaneous			
Environmental Projects/Shore to Ship Power 285,	578,000 198,915	5,000 27,464,000	0 86,314,000
Security Projects 54,	251,000 39,471	,000 20,061,000	0 11,060,000
Eng Misc Projects/Port Infrastructure 109,	515,000 54,331	,000 35,679,85	1 53,938,300
Fire Station/Fire Boat Replacements \$8,	718,000 7,271	,000 6,050,000	0 22,800,000
Furniture, Fixtures, and Equipment ^[1]	N/A ^[1]	N/A ^[1] \$1,517,000	0 \$1,875,000
· · · · · · · · · · · · · · · · · · ·	062,000 \$299,988		$\sigma = \varphi_1, \sigma_2, \sigma_3, \sigma_4$
Total Land Acquisitions/Mitigation \$259,	118,000 \$259,118	3,000 90,771,85°	
Total Capital Projects \$3,321,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1 175,987,300

^[1] Furniture, Fixtures, and Equipment category is part of Harbor Dept's Non-Personal Budget and is not tracked cumulatively for all years Note: For more detailed information, a summary of the Port Master Plan may be viewed at: www.polb.com



Summary of Long Beach Water Department Projects

Potable Water	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 13 New Budget
Facility Upgrade	\$ 11,054,50	2 \$ 8,621,565	\$ 1,448,300	\$ 530,500
Main Replacement				·
LBWD	69,565,36	7 64,356,042	3,024,500	4,461,300
Contractors	33,406,26	9 28,361,430	2,706,200	737,500
	102,971,63	6 92,717,472	5,730,700	5,198,800
Preventative Maint.	8,014,50	0 6,941,712	420,000	420,000
Facility Improvement	6,456,00	0 6,373,172	-	200,000
Distribution System Imp.	15,224,42	0 13,280,838	790,500	983,400
Resource Improvement				
Regular	34,255,06	8 23,168,245	5,368,600	5,819,100
Conjunctive Use	8,446,32	4 8,446,324	-	-
Desalination	24,096,37	8 20,764,222	94,800	120,000
	96,492,69	0 78,974,513	6,673,900	7,542,500
Total Potable	210,518,82	8 180,313,550	13,852,900	13,271,800
Reclaimed Water				
System Expansion	22,953,15	5 18,539,761	200,000	300,000
Total Reclaimed	22,953,15	5 18,539,761	200,000	300,000
Total Water Fund	233,471,98	3 198,853,311	14,052,900	13,571,800
Sewer				
Collection System	58,229,22	4 41,964,578	6,486,500	5,532,700
Total Sewer Fund	58,229,22	4 41,964,578	6,486,500	5,532,700
Grand Total	\$ 291,701,20	7 \$ 240,817,889	\$ 20,539,400	\$ 19,104,500

Note: This is only a summary of the department's projects.



Summary of City Council Unfunded Project Requests

	• • • • • • • • • • • • • • • • • • •	4
Fire		
1.	Fire Station 4 Roof Replacement	\$180,000
2.	Fire Station 10 Upgrade/Relocation	Unknown
3.	Fire Station 7 Upgrade/Relocation	Unknown
0.	The dialion / Opgrade/Nelocation	Officiowii
Healt	h	
1.	Main Health Outdated Air Make Up Units Replacement	\$90,000
2.	Central Health HVAC System Replacement	\$275,000
3.	Main Health HVAC Thermostat & Control System	\$90,000
4.	Main Health Parking Lot Resurfacing	\$120,000
5.	West Health Roof Replacement	\$275,000
		+ =: 3,000
Marin	as, Beaches & Waterways	
1.	Shoreline Marina Gangways/Gates/Restrooms	\$2,000,000
2.	Alamitos Bay Marina rebuild	\$100,000,000
3.	Relocation of Marine Maintenance Dock	\$250,000
Libra	rv	
1.		\$220,000
2.	Bayshore Roof Replacement	\$196,000
3.	Dana Parking Lot Pavement	\$31,500
4.	Dana Power Poles Installation	\$50,000
5.	Alamitos Landscape Refurbishment	\$50,000
6.	Brewitt Landscape Refurbishment	\$10,000
7.	Brewitt Carpet Replacement	\$70,000
8.	Burnett Library Carpet Replacement	\$76,000
9.	Alamitos Carpet Replacement	\$253,000
10.	Dana Roof Replacement	\$225,000
11.	Alamitos Roof Replacement	\$215,000
12.	Harte Roof Replacement	\$190,000
13.	Alamitos Circulation Desk Replacement	\$105,000
14.	Burnett Circulation Desk Replacement	\$60,000
15.	Bach Circulation Desk Replacement	\$55,000
16.	Bach Carpet Replacement	\$215,000
17.	Bayshore Carpet Replacement	\$95,000
18.	Harte Carpet Replacement	\$110,000
19.	El Dorado Carpet Replacement	\$235,000
20.	Los Altos Fire Alarm System Installation	\$60,000
21.	Dana Fire Alarm System Installation	\$25,000
22.	Harte Fire Alarm System Installation	\$25,000
23.	El Dorado Fire Alarm System Upgrade	\$50,000
24.	Burnett Fire Alarm System Installation	\$45,000
25.	Bayshore Fire Alarm System Installation	\$45,000
26.	Bach Fire Alarm System Installation	\$65,000
07		* 0= 000

\$35,000

City of Long Beach

27. Brewitt Fire Alarm System Installation

FY13 Proposed CIP

Summary of City Council Unfunded Project Requests

28.	Alamitos Fire Alarm System Installation	\$45,000
29.	Los Altos Parking Lot Resurfacing & Repainting	\$35,000
30.	Los Altos Telephone System Upgrade	\$15,000
31.	Harte Telephone System Upgrade	\$15,000
32.	El Dorado Telephone System Upgrade	\$15,000
33.	Dana Telephone System Upgrade	\$15,000
34.	Burnett Telephone System Upgrade	\$15,000
35.	Bayshore Telephone System Upgrade	\$15,000
36.	Brewitt Telephone System Upgrade	\$15,000
37.	Bach Telephone System Upgrade	\$15,000
38.	Alamitos Telephone System Upgrade	\$15,000
Parks	& Recreation	
1.	4th Street Senior Center Exterior Stair Renovation	\$250,000
2.	Rancho Los Cerritos Stabilize Foundation & Perimeter Walls	\$95,000
3.	Coolidge Park Restroom New Partitions & Doors	\$95,000
4.	El Dorado Park Concrete Edge Repair at Perimeter Lakes	\$600,000
5.	El Dorado Nature Center Rehabilitation	\$695,000
6.	Wardlow Park Roof Replacement	\$330,000
7.	Coolidge Park Playground Swingset & Slide	\$150,000
8.	Houghton Park Windows & Doors Replacement	\$120,000
9.	Deforest Park Roof Replacement	\$400,000
	MacArthur Park Playground Replacement	\$400,000
	Scherer Park Lake Dredging, Aeration, & Pump Upsizing	\$450,000
	MacArthur Park Restroom Rehabilitation	\$450,000
	El Dorado Park West Restroom Rehabilitation	\$450,000
	MLK Jr. Park Restroom Rehabilitation	\$450,000
	Stearns Park Roof Replacement	\$220,000
	El Dorado Senior Center Roof Replacement	\$250,000
	El Dorado Nature Center Roof Replacement	\$425,000
	Silverado Park Gamecourt Lights Replacement	\$540,000
	Bixby Park Playground Replacement	\$400,000
	Drake Park Restroom Rehabilitation	\$250,000
	Cherry Park Restroom Rehabilitation	\$475,000
	El Dorado Park Duck Pond Lake Dredging & Aeration	\$400,000
	Pan Am Park Restroom Rehabilitation	\$250,000
_	Pan Am Park Doors Replacement	\$30,000
	Bixby Park Doors Replacement	\$20,000
	Silverado Park Doors Replacement	\$490,000
	Scherer Park Restroom & Storage Area Rehabilitation	\$320,000
	Heartwell Park Lake Dredging	\$200,000
	Silverado Park Restroom & Doors Replacement	\$490,000
	El Dorado Park Lake Dredging	\$800,000
	Recreation Park Rehabilitation	\$375,000
01.	110010000011 UTIL TOHADIIIUUIUII	ψ515,000

Summary of City Council Unfunded Project Requests

		.
	Whaley Park Playground Replacement	\$450,000
	Heartwell Park Restroom Rehabilitation	\$450,000
	Somerset Park Playground Replacement	\$400,000
	Park-Wide Gamecourt Resurfacing	\$500,000
	Pan Am Park Roof Replacement	\$750,000
37.	El Dorado Nature Center Campground Rehabilitation	\$150,000
38.	Veterans Park Playground Replacement	\$400,000
39.	Houghton Park Playground Replacement	\$450,000
40.	Los Cerritos Park Playground Replacement	\$400,000
41.	Pan Am Park Gym Bldg. Restroom Rehabilitation	\$400,000
42.	El Dorado Park Old Ranger Station Rehabilitation	\$950,000
43.	Drake Park Chavez Development	\$40,000,000
44.	Bixby Park Community Center Rehabilitation	\$650,000
45.	Bixby Skate Park New Equipment & Landscape Borders	\$200,000
46.	Marina Vista Park New Turf & Ball Field	\$2,000,000
47.	El Dorado Nature Center Rehabilitation	\$2,000,000
48.	Stearns Park New Community Center Building	\$10,000,000
49.	Stearns Park New Basketball Court	\$500,000
50.	Stearns Park Parking Lot Repair	\$300,000
51.	El Dorado Community Park Playground New Duck Pond	\$4,000,000
52.	El Dorado Sports Field Lighting, Parking, & Restrooms	\$12,000,000
53.	Drake Park Tennis Court Rehabilitation	\$400,000
54.	Davenport Phase II New Park Expansion	\$4,650,000
55.	Grace Park Restroom Rehabilitation	\$300,000
56.	MLK Jr. Park Playground Replacement	\$500,000
57.	Scherer Park New Playground Equipment	\$750,000
58.	Marina Vista Park New High Voltage Electrical Equipment	\$415,000
59.	Citywide Irrigation Retrofit/Upgrade to 6 Major Parks	\$8,000,000
60.	Baker Street Improvement Adjacent to New Park	\$200,000
61.	Lincoln Park Public Playground	Unknown
62.	MacArthur Park/Homeland Cultural Center Restrooms	Unknown
63.	14 TH Street Park Expansion	\$600,000
64.	Pacific Avenue Blue Line Median Improvement Project	Unknown
65.	Anaheim Median Project Magnolia to Long Beach Boulevard	Unknown
66.	Central Facility Conversion to MLK Community Center	\$250,000-\$300,000
67.	African American and Cambodian Cultural Centers	\$2,000,000
68.	Houghton Park Community Building Rehabilitation	\$6,000,000
69.	Deforest Dog Park	Unknown
70.	Orizaba Design District Streetscapes	\$3,000,000
	Orizaba Park Community Center	\$4,000,0000
	Killing Field Memorial Park Cambodian Memorial	\$300,000
	McBride Building Rehabilitation	Unknown
	Scherer Park Basketball Court Resurfacing	\$500,000
	Scherer Park Skate Park	Unknown
76.	Chittick Sports Complex – New Football Field, Soccer Fields, and Restrooms	\$4,000,000

Summary of City Council Unfunded Project Requests

Public Facilities

1.	Main Library – Public Elevator Replacement	\$2,000,000
2.	Main Library – Auditorium Refurbishment	\$775,000
3.	Main Library – Carpet Replacement	\$450,000
4.	Main Library – Voice Over Internet Protocol (VOIP) Telephone System Upgrade	\$30,000
5.	Main Library – Roof Drain Replacement	\$120,000
6.	Broadway Parking Garage – Drain Installation	\$1,062,500
7.	PD Tunnel Courthouse	\$7,500,000
8.	Shoemaker Bridge	\$90,000,000

Street Rehabilitation

Design:

1.	Chestnut from Willow to Spring	\$64,000
2.	Olive from Carson to San Antonio	\$51,000
3.	Pine from 8th Street to Anaheim	\$73,000
4.	Cameron from Delta to Gale	\$30,000
5.	Locust from 7th Street to 12th St	\$77,000
6.	Harvey Way from Lakewood to Bellflower	\$28,000
7.	34th Street from Delta to Gale	\$26,000
8.	15th Street from Long Beach Blvd to Locust	\$18,000
9.	Orange from Anaheim to 15th St	\$31,000
10.	Elm from 37th St to San Antonio	\$112,000
11.	Spring Street from Pacific to Gale	\$84,000
12.	7th, 8th & 9th from Pacific to Long Beach Blvd	\$126,000
13.	Alley between Mira Mar and Grand, Stearns to 23rd St	\$32,000
14.	Unpaved Alleys	Unknown
15.	Westside Infrastructure Plan Streets, Curbs, Gutters & Alleys	Unknown

Construction:

1.	14th Street Park Intersection Improvements	\$280,000
2.	Lakewood & Stearns Curbs, Sidewalks and Streets	Unknown
3.	53rd & Linden Intersection	\$250,000

Transportation Enhancements (Bike/Pedestrian Facilities)

1.	Alamitos Avenue Connection to Shoreline Beach	\$144,000
2.	Bayshore Avenue from Ocean Boulevard to Broadway	\$313,600
3.	Bixby Road Connection to LA River	\$422,400
4.	Carson Street from Cherry Avenue to Paramount Boulevard	\$403,200
5.	Carson Street from West City Limits to Clark Avenue	\$892,800
6.	Outer Traffic Circle at Pacific Coast Highway to Ximeno Way	\$1,267,200
7.	Walnut Avenue from Harding Street to East 52 nd Street	\$800,000

Summary of City Council Unfunded Project Requests

8.		\$1,152,000
9.	10 th Street to Wardlow Road	\$1,984,000
	. Market Street from West Terminus to Union Pacific Railroad	\$198,720
	. Elm Avenue from Union Pacific Railroad to Harding Street	\$1,760,000
	. Orizaba Avenue from 2 nd Street to Pacific Coast Highway	\$1,139,200
13	. Linden Avenue/Pasadena Avenue/Elm Avenue/27 th Street	\$1,830,400
14	. Cherry Avenue from Bixby Road to Carson Street	\$36,480
15	. Long Beach Greenbelt at Park Avenue to Walnut Avenue	\$4,838,400
16	. Atlantic Avenue from Bixby Road to San Antonio Drive	\$112,000
17	. Ocean Boulevard from Golden Shore Street to SR-710 Freeway	\$28,800
18	. Ocean Boulevard from Golden Shore Street to Alamitos Avenue	\$68,480
19	. Shoreline Drive from Ocean Boulevard to Chestnut Place	\$48,000
20	. Shoreline Drive from Linden Avenue to Ocean Boulevard	\$240,000
21	. Martin Luther King Jr. Avenue from Alamitos Avenue to Long Beach Greenbelt	\$1,126,400
22	. Anaheim Street from Alamitos Avenue to Junipero Avenue	\$79,680
23	. Junipero Avenue from 7 th Street to Pacific Coast Highway	\$640,000
24	. Vuelta Grande Avenue Corridor	\$1,625,600
25	. Spring Street from Orange Avenue to I-405 Freeway Southbound Ramp	\$64,320
26	. Spring Street from I-405 Freeway Southbound Ramp to East City Limits	\$286,160
27	. Bouton Creek from Studebaker Road to Clark Avenue	\$1,833,600
28	. Hill Street from Terminal Island Freeway to SR-710 Freeway	\$582,400
29	. Willow Street from SR-710 Freeway to Studebaker Road	\$598,080
	. Willow Street from West City Limits to SR-710 Freeway	\$55,680
	. Long Beach Boulevard from San Antonio Drive to North City Limits	\$321,600
	. Long Beach Boulevard from Ocean Boulevard to San Antonio Drive	\$74,400
Tech	nology Services	
1.	Rose Park Video Camera	\$27,500
2.	La Bella Fountain Park Video Camera	\$14,300
3.	UPRR Right of Way Video Camera	\$69,600
		. ,
	lopment Services	
	Santa Fe Avenue Enhancements	\$1,600,000
2.	Wilmore District Courts & Ways	Unknown
3.	East Village Pedestrian Lights Broadway	\$500,000
4.	East Village Parking Garage	Unknown
5.	3 rd Street Lighting Alamitos to Long Beach Boulevard	\$500,000
6.	Willow Street (Magnolia to Santa Fe) Streetscape Improvements	Unknown
7.	Willow Street Community Identification Signs	Unknown
8.	Atlantic Avenue (33 rd to Bixby) Streetscape Improvements	Unknown
9.	Wardlow Road (Atlantic to 405 FWY) Streetscape Improvements	Unknown
10	. Long Beach Boulevard at Barclay Landscaping Vacant Lot	Unknown

Summary of City Council Unfunded Project Requests

11. Anaheim Median Project Magnolia to Long Beach Boulevard

Unknown

12. Pine Avenue Streetscape

\$8 - \$17,000,000

13. East Police Station (partially funded: \$3.5 million in FY10)

Unknown

Unfunded Summary of Department / Facility

Total Needed Current Investment

Infrastructure

 Streets, Sidewalks & Alleys
 \$275,160,552

 Storm Drains & Water Quality
 \$159,650,000

 Subtotal
 \$434,810,552

Facilities

Fire \$198,097,231 Health \$5,116,256 Library \$31,397,020 Police \$39,002,504 Parks, Recreation & Marine \$49,155,109 Tidelands \$306,560,000 **Key Facilities** \$29,699,369 \$659,027,489 Subtotal

TOTAL \$1,093,838,041

	Fire [Departmer	nt			
Facility Name	Gross Area (SF)	Year Built	Total Current Repair Cost	Replacement Value	FCI	Total Neede Current Investment
FS 01	21,319	1964	\$188,584	\$8,322,287	2.27%	\$188,58
FS 08	5,706	1929	\$161,161	\$3,241,504	4.97%	\$161,16
FS 06	2,320	1993	\$48,099	\$961,610	5.00%	\$48,09
FS 14	9,804	1986	\$190,930	\$3,454,494	5.53%	\$190,93
FS 12	3,868	1936	\$179,937	\$2,094,027	8.59%	\$21,000,00
FS 24	1,440	1994	\$57,327	\$596,861	9.60%	\$11,000,00
Search & Rescue	4,800	1989	\$179,359	\$1,677,050	10.69%	\$179,35
Beach Operations	2,500	1939	\$207,484	\$1,225,614	16.93%	\$4,400,00
FS 04	5,761	1966	\$503,168	\$2,617,276	19.22%	\$503,16
FS 19	5,379	1963	\$581,507	\$2,883,774	20.16%	\$21,000,00
FS 05	5,077	1968	\$467,522	\$2,721,866	17.18%	\$467,52
FS 10	5,341	1967	\$641,802	\$3,018,484	21.26%	\$21,000,00
FS 07	6,504	1940	\$820,160	\$3,605,984	22.74%	\$21,000,00
FS 22	3,967	1959	\$687,743	\$2,224,899	30.91%	\$687,74
FS 20	1,980	1982	\$264,220	\$822,088	32.14%	\$14,000,00
FS 17	6,084	1948	\$868,204	\$2,651,410	32.74%	\$2,651,41
FS 03	6,084	1948	\$979,768	\$2,619,804	37.40%	\$2,619,80
FS 15	1,840	1982	\$295,885	\$763,909	38.73%	\$14,000,00
Training Center	5,360	1963	\$856,573	\$2,142,414	39.98%	\$7,700,00
FS 21	2,200	1956	\$351,480	\$876,793	40.09%	\$351,48
FS 09	3,873	1938	\$835,991	\$2,075,761	40.27%	\$21,000,00
FS 18	3,081	1936	\$729,427	\$1,710,037	42.66%	\$21,000,00
FS 02	4,500	1965	\$1,098,527	\$2,558,555	42.94%	\$1,098,52
Museum	6,000	1944	\$1,722,193	\$3,524,383	48.87%	\$1,722,19
FS 16	11,000	1972	\$2,606,427	\$4,570,376	57.03%	\$4,570,37
FS 13	6,084	1956	\$1,752,300	\$2,651,410	66.09%	\$2,651,41
Comm Center	10,000	1963	\$2,905,465	\$4,358,004	66.67%	\$2,905,46
TOTAL	151,872		\$20,181,243	\$69,970,674		\$198,097,23

	Health Department							
Facility Name	Gross Area (SF)	Year Built	Total Current Repair Cost	Replacement Value	FCI	Total Needed Current Investment		
West Facility	14,352	1974	\$1,629,832	\$6,863,509	23.75%	\$1,629,832		
North Facility	7,688	1975	\$655,860	\$3,455,462	18.98%	\$655,860		
Central Facility	9,290	1974	\$654,667	\$4,180,710	15.66%	\$654,667		
Main Facility	55,000	1983	\$2,175,897	\$28,093,863	7.75%	\$2,175,897		
TOTAL	86,330		\$5,116,256	\$42,593,544		\$5,116,256		

Library							
Facility Name	Gross Area (SF)	Year Built	Function	Total Current Repair Cost	Replacement Value	FCI	Total Needed Current Investment
Los Altos	6,750	1957	Library	\$919,476	\$2,436,775	37.73%	\$919,476
Brewitt	5,225	1948	Library	\$649,362	\$2,187,256	29.69%	\$649,362
Dana	7,500	1969	Library	\$548,462	\$1,895,359	28.94%	\$548,462
Main	135,000	1977	Library	\$18,072,371	\$64,560,653	27.99%	\$26,100,000
Bach	7,500	1958	Library	\$890,541	\$3,276,015	27.18%	\$890,541
El Dorado (Regional)	8,160	1970	Library	\$826,210	\$3,370,773	24.51%	\$826,210
Bay Shore	6,900	1959	Library	\$681,680	\$2,933,050	23.24%	\$681,680
Alamitos	7,475	1929	Library	\$281,289	\$3,770,596	7.46%	\$281,289
Mark Twain (Regional)	16,000	2007	Library	\$0	\$8,940,679	0.00%	
· · · · · · · · · · · · · · · · · · ·					Cityw	vide upgrades_	\$500,000
TOTAL	200,510			22,869,391	\$93,371,156		\$31,397,020

Police Department								
Facility Name	Gross Area (SF)	Year Built	Total Current Repair Cost	Replacement Value	FCI	Total Needed Current Investment		
East Division	7,000	1974	\$1,665,703	\$2,658,551	62.65%	\$20,400,000		
Freeman PAL	8,000	1978	\$842,692	\$2,914,310	28.92%	\$842,692		
Office A	4,500	1953	\$414,170	\$1,710,871	24.21%			
Office B	4,500	1953	\$414,170	\$1,710,871	24.21%			
Modular H	1,440	1996	\$60,179	\$593,977	10.13%			
Modular C	1,440	1996	\$34,326	\$568,651	6.04%			
Modular D	1,440	1996	\$28,457	\$593,977	4.79%	\$17,000,000		
Modular E	1,440	1996	\$34,326	\$568,651	6.04%			
Modular F	1,440	1996	\$34,326	\$568,651	6.04%			
Modular G	1,440	1996	\$34,326	\$568,651	6.04%			
Modular I	1,440	2002	\$0	\$551,632	0.00%			
Crime Lab	17,400	1988	\$759,812	\$8,526,436	8.91%	\$759,812		
North PAL	16,000	1997	\$0	\$5,465,517	0.00%	\$(
TOTAL	67,480		\$4,322,487	\$27,000,746		\$39,002,504		

Facility Name	Gross Area (SF)	Year Built	Function	Total Current Repair Cost	Replacement Value	FCI	Total Needed Current Investment
sixby Knolls	790	1951	Comm Center	\$228,033	\$306,968	74.29%	\$228,03
al Rec Center	20,498	1959	Comm Center	\$1,777,492	\$7,399,853	24.02%	\$1,777,49
esar Chavez Park	18,000	2001	Comm Center	\$150,715	\$6,415,136	2.35%	\$150,7°
herry Park	1,500	1957	Comm Center	\$453,204	\$607,488	74.60%	\$453,20
ollege Estates Park	2,401	1977	Comm Center	\$764,189	\$972,387	78.59%	\$764,18
oolidge Park	2,075	1953	Comm Center	\$250,603	\$724,529	34.59%	\$250,60
Fraphics Annex	3,460	1963	Office	\$426,061	\$790,529	53.90%	\$426,06
leartwell Park	2,142	1964	Comm Center	\$439,814	\$713,801	61.62%	\$439,81
leartwell RR # 48	1,500	1993	Restroom	\$25,382	\$408,758	6.21%	\$230,00
leartwell RR #44	500	1964	Restroom	\$83,072	\$136,253	60.97%	\$230,00
leartwell RR #47	500	1964	Restroom	\$54,746	\$136,253	40.18%	\$230,00
loughton Park	19,600	1959	Comm Center	\$3,838,300	\$6,902,922	55.60%	\$9,000,00
ludson Park	1,296	1999	Comm Center	\$80,841	\$412,980	19.58%	\$80,84
os Cerritos RR	740	1973	Restroom	\$102,465	\$210,281	48.73%	\$230,00
lacArthur Park	2,900	1957	Comm Center	\$557,258	\$1,049,853	53.08%	\$3,200,00
Marina Vista RR # 1	1,500	1993	Restroom	\$25,360	\$378,050	6.71%	\$230,00
an Am Park	9,753	1948	Comm Center	\$1,735,662	\$3,445,458	50.38%	\$3,445,45
an Am RR	1,200	1953	Restroom	\$117,738	\$286,912	41.04%	\$230,00
RM Admin	11,150	1976	Office	\$487,561	\$4,508,070	10.82%	\$487,56
RM Office Annex	2,160	2001	Office	\$22,413	\$897,629	2.50%	\$22,41
RM Warehouse	10,545	1963	Maintenance	\$1,495,211	\$3,075,506	48.62%	\$1,495,21
tamona Park	4,886	1993	Comm Center	\$914,758	\$1,762,494	51.90%	\$1,762,49
tec Gang Center	1,000	1929	Comm Center	\$100,735	\$350,122	28.77%	\$100,73
tecreation Park	8,000	1968	Comm Center	\$999,032	\$3,443,136	29.02%	\$999,03
cherer Park	2,200	1957	Comm Center	\$315,888	\$768,163	41.12%	\$5,395,00
enior Center	61,000	1949	Comm Center	\$12,275,896	\$29,741,235	41.28%	\$6,000,00
ilverado Gym	8,885	1979	Comm Center	\$638,157	\$3,373,037	18.92%	\$638,15
ilverado Park	8,885	1938	Comm Center	\$855,824	\$3,129,207	27.35%	\$3,129,20
ilverado RR # 10	1,700	1993	Restroom	\$14,234	\$483,078	2.95%	\$230,00
omerset N. Bldg	375	1947	Comm Center	\$110,996	\$145,818	76.12%	\$110,99
omerset RR #2	390	1947	Restroom	\$53,332	\$96,934	55.02%	\$230,00
omerset S. Bldg	580	1947	Comm Center	\$163,746	\$225,369	72.66%	\$163,74
eterans Park	9.225	1951	Comm Center	\$230.246	\$3.736.054	6.16%	\$230,24
eterans RR #7	1,200	1988	Restroom	\$6,540	\$31,566	20.72%	\$230,00
/ardlow Park	20.254	1964	Comm Center	\$4,587,046	\$7,133,254	64.31%	\$2,600,00
Vardlow RR # 23	828	1964	Restroom	\$42,989	\$224,407	19.16%	\$230,00
Vardiow RRV # 20 Vhaley Park	9,706	1957	Comm Center	\$1,686,764	\$3,503,901	48.14%	\$3,503,90

Tideland Fund	
Essility Name	Total
Facility Name	Current Repair Cost
	Repair Cost
Alamitos Bay Dredging Study	\$300,000
Alamitos Bay Channel Dredging	\$500,000
Alamitos Bay Marina Parking Lot Equipment	\$550,000
Arena Replacements/Improvements	\$30,000,000
Aguarium Expansion/Improvements	\$15,000,000
Beach Maintenance Yard Upgrade	\$560,000
Beach Basketball Courts	\$500,000
Beach Bike Path Repairs	\$2,000,000
Beach Concession Stand Improvements	\$1,000,000
Beach Erosion - Groins Program Enhancement	\$500,000
Beach Pedestrian - Path Major Nodes	\$1,900,000
Beach Playground/Skatepark	\$5,850,000
Belmont Pool Rebuild	\$58,000,000
	\$5,500,000
Belmont Pool Structural Improvements Bluff Erosion Repair	\$2,800,000
Bluff Park Sidewalk Replacement (20th St to 31st St)	\$1,250,000
Bluff Cherry Beach Pathway/Stairs	\$1,000,000
,	
Colorado Lagoon Phase 2 Open Channel	\$12,000,000
Colorado Lagoon Playground	\$500,000
Colorado Lagoon Vegetative Restoration	\$500,000
Convention Center Parking Equipment	\$150,000
Convention Center Projects	\$20,150,000
Convention Center Pedestrian Connection	\$7,000,000
Davies Launch Ramp, Lot Rebuild	\$500,000
Fishing Platforms on Belmont Pier	\$3,000,000
Junior Lifeguard Station	\$1,500,000
Lifeguard Headquarters Replacement	\$10,000,000
Lifeguard Towers - Replace Portable Units	\$1,500,000
Lighting Repair, Replacement, and Enhancement	\$7,000,000
Los Cerritos Wetlands Restoration	\$1,000,000
Marina Green Park Improvements	\$500,000
Marine Stadium Boat Storage Trailer Lot	\$500,000
Marine Stadium Referee Stand - 3S	\$500,000
Mother's Beach Visitor Dock Replacement	\$500,000
Queen Mary Assessment	\$500,000
Queen Mary Improvements	\$2,000,000
Rainbow Harbor Dock Repair	\$900,000
Rainbow Harbor Pine Avenue Event Docks	\$1,800,000
Rainbow Lagoon Pumps	\$500,000
Rainbow Lagoon Improvements/Rebuild	\$15,000,000
Rescue Boat 2 Station	\$7,500,000
Seawall Repairs	\$49,500,000
Security Upgrades (gates, cameras, lighting)	\$2,350,000
Sidewalk, Stairs, Streets, Parking Lot Replacement	\$17,250,000
Storm Drain Retrofits	\$1,200,000
Water Quality Improvements & TMDL Compliance	\$14,050,000
, ,	\$306,560,000

(306,560,000) Key Facilities								
Facility Name	Gross Area (SF)	Year Built	Total Current Repair Cost	Replacement Value	FCI	Total Needed Current Investment		
Fleet Services	88,623	2000	\$5,743,735	\$36,294,349	15.83%	\$5,743,735		
Lincoln Parking Structure	181,255	1977	\$4,409,569	\$43,264,240	10.19%	\$4,409,569		
City Hall	236,916	1976	\$6,373,657	\$94,663,067	6.73%	\$6,373,657		
Tow Admin and Lien Sales	9,095	2000	\$126,317	\$2,876,841	4.39%	\$126,317		
ESB	26,853	2000	\$478,790	\$12,084,410	3.96%	\$478,790		
Animal Control	11,452	2001	\$139,956	\$5,313,250	2.63%	\$139,956		
Police Impound	7,167	2000	\$51,396	\$2,160,928	2.38%	\$51,396		
Broadway Pkg Structure	215,600	1984	\$533,365	\$31,595,923	1.69%	\$533,36		
Car Wash	8,500	2000	\$34,734	\$6,086,323	0.57%	\$34,73		
ECOC	43,910	2003	\$11,807,850	\$20,685,805	57.08%	\$11,807,850		
TOTAL	829,371		\$29,699,369	\$255,025,136		\$29,699,369		

		Streets	& Sidewal	ks		
	District	Local Streets	Arterial Streets	Sidewalks	Alleys	Total Needed Current Capital Investment
	1	\$5,373,079	\$10,089,531	\$1,430,040	\$6,527,161	\$23,419,81
	2	\$3,881,484	\$8,603,406	\$2,151,634	\$3,110,565	\$17,747,089
	3	\$11,396,030	\$10,059,228	\$6,855,061	\$4,387,594	\$32,697,913
	4	\$22,782,383	\$6,413,606	\$4,917,553	\$5,598,450	\$39,711,992
	5	\$15,106,312	\$12,992,157	\$8,953,939	\$4,992,796	\$42,045,205
	6	\$7,366,568	\$9,188,448	\$1,164,628	\$3,077,500	\$20,797,144
	7	\$16,567,162	\$11,393,026	\$6,573,724	\$5,102,134	\$39,636,045
	8	\$13,768,449	\$5,583,258	\$8,109,929	\$5,645,025	\$33,106,66°
	9	\$5,458,533	\$9,787,529	\$3,983,303	\$6,769,328	\$25,998,693
TOTAL		\$101,700,000	\$84,110,189	\$44,139,811	\$45,210,552	\$275,160,552
Streets			Local Miles	Arterial Miles	Total Miles	
Failed to Very Poor			128	60	188	
Poor to Fair			228	72	300	
Good to Very Good		-	200	127	327	
TOTAL			556	259	815	
Sidewalks					Total Miles	
TOTAL					1,160	

Unfunded Detail By Department / Facility

Storm Drains and Water Quality

District	Storm Drains	Catch Basins	City-owned Pump Stations	Total Needed Current Capital Investment
1	\$9,202,680	\$888,889	\$7,000,000	\$17,091,569
2	\$8,878,016	\$888,889	\$0	\$9,766,905
3	\$8,397,471	\$888,889	\$1,750,000	\$11,036,359
4	\$2,529,629	\$888,889	\$1,750,000	\$5,168,518
5	\$26,442,079	\$888,889	\$14,000,000	\$41,330,967
6	\$7,221,886	\$888,889	\$0	\$8,110,775
7	\$19,001,022	\$888,889	\$7,000,000	\$26,889,910
8	\$7,889,594	\$888,889	\$1,750,000	\$10,528,483
9	\$21,837,625	\$888,889	\$7,000,000	\$29,726,513
TOTAL	\$111,400,000	\$8,000,000	\$40,250,000	\$159,650,000

Storm Drains: 28.1 miles of undersized storms drains

Catch Basins: 3,800 catch basins, 3,000 need treatment devices @ \$2,500 each

Out Falls: 5 Outfalls, \$100,000 per outfall for treatment devices

Pump Stations: 23 City-owned pump stations
Low flow diversion @ \$750,000 each
Treatment devices at \$1 million each



Funding Detail at the Program Level

					Total Proposed Budget		lget
Fund Sou	urce Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
AB2766 A	Air Quality						
PWT010	Sustainable Transportation Improvements	\$1,093,831	\$0	\$56,000	\$1,037,831	\$0	\$1,037,831
	AB2766 Air Quality Subtotal	\$1,093,831	\$0	\$56,000	\$1,037,831	\$0	\$1,037,831
Airport B	Bonds						
AP1040	Terminal Apron Improvements	\$336,209	\$0	\$84,052	\$252,157	\$0	\$252,157
AP1210	Airport Parking Structure	\$40,018,773	\$37,175,882	\$613,788	\$2,229,103	\$0	\$2,229,103
	Airport Bonds Subtotal	\$40,354,982	\$37,175,882	\$697,840	\$2,481,260	\$0	\$2,481,260
Airport C	apital						
AP1030	Airport Terminal Area Improvements	\$1,214,140	\$783,441	\$750,976	(\$320,277)	\$1,650,000	\$1,329,723
AP1035	Airport Terminal Development	\$45,995	\$745,804	(\$699,809)	\$1	\$0	\$1
AP1040	Terminal Apron Improvements	\$3,971,461	\$597,422	(\$145,355)	\$3,519,394	\$0	\$3,519,394
AP1070	Airfield Pavement Rehabilitation	\$1,461,425	\$935,538	(\$38,920)	\$564,807	\$350,000	\$914,807
AP1072	Runway 7R-25L Rehabilitation	\$652,392	(\$4,006)	\$0	\$656,398	\$0	\$656,398
AP1100	Runway/Taxiway Guide Signs	\$0	\$479	(\$1,879)	\$1,400	\$0	\$1,400
AP1130	Airport Security Access Control (FAA)	\$608,000	\$317,484	\$586,655	(\$296,139)	\$0	(\$296,139)
AP1160	Runway Incursion Prevention	\$90,000	\$23,780	(\$5,037)	\$71,257	\$0	\$71,257
AP1220	Airport Safety and Security	\$850,000	\$0	\$451,513	\$398,487	\$0	\$398,487
AP1240	Airfield Tunnels	\$996,000	\$792,744	\$233,257	(\$30,001)	\$0	(\$30,001)
AP1250	Neighborhood Protection	\$0	(\$3,882)	\$3,882	(\$1)	\$0	(\$1)
PW1030	Airport Terminal Area Improvements	\$8,530,760	\$8,511,956	\$0	\$18,805	\$0	\$18,805
PW1220	Airport Safety & Security	\$317,684	\$236,014	\$244	\$81,426	\$0	\$81,426
PW1240	Airfield Tunnels	\$0	(\$22)	\$0	\$22	\$0	\$22
	Airport Capital Subtotal	\$18,737,859	\$12,936,753	\$1,135,527	\$4,665,579	\$2,000,000	\$6,665,579
Airport C	Commercial Paper						
AP1035	Airport Terminal Development	\$3,145,636	\$2,890,007	\$0	\$255,628	\$0	\$255,628

				Total Proposed Budget		dget
Fund Source Program Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
Airport Commercial Paper	Buugot	rioradio	<u> </u>	- Curry Cvor	Daagot	- rotar
AP1210 Airport Parking Structure	\$0	(\$11,714)	\$0	\$11,714	\$0	\$11,714
PW1070 Airfield Pavement Rehabilitation	\$15,000,000	\$11,905,064	\$0	\$3,094,936	\$0	\$3,094,936
Airport Commercial Paper Subtotal	\$18,145,636	\$14,783,358	\$0	\$3,362,278	\$0	\$3,362,278
Airport Commercial Paper - Non PFC	, , , ,,,,,,	,,	•	, , , ,	•	, , , ,
AP1035 Airport Terminal Development	\$1,854,364	\$445,173	\$0	\$1,409,191	\$0	\$1,409,191
AP1210 Airport Parking Structure	\$5,000,000	\$4,144,469	\$0	\$855,531	\$0	\$855,531
Airport Commercial Paper - Non PFC Subtotal	\$6,854,364	\$4,589,642	\$0	\$2,264,722	\$0	\$2,264,722
Airport Passenger Facility Charges						
AP1030 Airport Terminal Area Improvements	\$2,375,000	\$361,424	\$1,977,102	\$36,474	\$0	\$36,474
AP1040 Terminal Apron Improvements	\$4,007,445	\$2,030,821	\$218,862	\$1,757,762	\$0	\$1,757,762
AP1070 Airfield Pavement Rehabilitation	\$5,284,478	\$717,675	\$300,129	\$4,266,674	\$0	\$4,266,674
AP1072 Runway 7R-25L Rehabilitation	\$1,567,500	\$475,492	\$35,401	\$1,056,607	\$0	\$1,056,607
AP1100 Runway/Taxiway Guide Signs	\$75,000	\$60,648	\$6,924	\$7,428	\$0	\$7,428
AP1130 Airport Security Access Control (FAA)	\$148,578	\$9,946	\$81,438	\$57,194	\$0	\$57,194
AP1160 Runway Incursion Prevention	\$0	\$0	\$12,863	(\$12,863)	\$0	(\$12,863)
AP1170 Airport Terminal AreaTraffic Improvement	\$1,000,000	\$0	\$0	\$1,000,000	\$0	\$1,000,000
AP1210 Airport Parking Structure	\$4,050,000	\$3,310,849	\$694,343	\$44,808	\$0	\$44,808
AP1220 Airport Safety and Security	\$1,763	\$0	\$0	\$1,763	\$0	\$1,763
AP1250 Neighborhood Protection	\$5,555,000	\$1,770,413	\$1,615,455	\$2,169,132	\$0	\$2,169,132
APTWYC TWY C Debt Service	\$839,908	\$0	\$0	\$839,908	\$0	\$839,908
PW1070 Airfield Pavement Rehabilitation	\$8,452,213	\$8,672,636	\$0	(\$220,423)	\$0	(\$220,423)
PW1220 Airport Safety & Security	\$24,010	\$5,729	\$184,930	(\$166,649)	\$0	(\$166,649)
Airport Passenger Facility Charges Subtotal	\$33,380,895	\$17,415,634	\$5,127,447	\$10,837,815	\$0	\$10,837,815
ARRA Clean Water State Revolving Fund						
PW7070 Storm Drain Pollution Traps	\$1,306,250	\$1,220,779	\$0	\$85,471	\$0	\$85,471
ARRA Clean Water State Revolving Fund Subtotal	\$1,306,250	\$1,220,779	\$0	\$85,471	\$0	\$85,471

				Tota	l Proposed Bud	get
Fund Source	Inception through FY 12	Inception through FY 11	FY 12 Estimated	FY 12 Estimated	FY 13 New	-
Program Number and Title	Budget	Actuals	Expenditures	Carryover	Budget	Total
ARRA Municipal Energy Efficiency Retrofit						
PW4400 Facility Energy Efficiency Enhancements	\$3,938,473	\$1,395,835	\$1,239,529	\$1,303,110	\$0	\$1,303,110
ARRA Municipal Energy Efficiency Retrofit Subtotal	\$3,938,473	\$1,395,835	\$1,239,529	\$1,303,110	\$0	\$1,303,110
ARRA Renew LA County						
PWT010 Sustainable Transportation Improvements	\$72,000	\$58,710	\$10,000	\$3,290	\$0	\$3,290
ARRA Renew LA County Subtotal	\$72,000	\$58,710	\$10,000	\$3,290	\$0	\$3,290
ARRA Street Rehabilitation						
PW5062 Major & Secondary Highway Program	\$14,713,379	\$13,327,299	\$76,628	\$1,309,452	\$0	\$1,309,452
PWT010 Sustainable Transportation Improvements	\$930,348	\$837,764	\$120,000	(\$27,416)	\$0	(\$27,416)
ARRA Street Rehabilitation Subtotal	\$15,643,727	\$14,165,063	\$196,628	\$1,282,036	\$0	\$1,282,036
Belmont Shore CFD 07						
PW5244 Alleys	\$1,097,630	\$1,057,823	\$550	\$39,257	\$0	\$39,257
PW5245 Parking Lots	\$763,405	\$112,937	\$5,000	\$645,468	\$0	\$645,468
Belmont Shore CFD 07 Subtotal	\$1,861,035	\$1,170,760	\$5,550	\$684,726	\$0	\$684,726
Bicycle Safety LA County						
PWT010 Sustainable Transportation Improvements	\$270,000	\$24,700	\$20,000	\$225,300	\$0	\$225,300
Bicycle Safety LA County Subtotal	\$270,000	\$24,700	\$20,000	\$225,300	\$0	\$225,300
Bicycle Transportation Account						
PWT010 Sustainable Transportation Improvements	\$294,325	\$36,628	\$8,000	\$249,697	\$0	\$249,697
Bicycle Transportation Account Subtotal	\$294,325	\$36,628	\$8,000	\$249,697	\$0	\$249,697
Billable Pipeline Work	÷ - ,3	¥ , - 	, - , - 0 0	, .,	, ,	, ,,,,,
GOMB Billable Pipeline Work	\$4,978,554	\$2,230,944	\$2,747,610	\$0	\$0	\$0
Billable Pipeline Work Subtotal	\$4,978,554	\$2,230,944	\$2,747,610	\$0	\$0	\$0
	÷ -,,	·-,,- · ·	<i></i>		70	,

				Total Proposed Budget		get
Fund Source Program Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
Boeing-PCH & 2nd	Buagot	riotaaro	Exponditures	Carryotor	Daagot	Total
PW5170 Traffic Mitigation Program	\$1,298,960	\$854,266	\$900,000	(\$455,306)	\$0	(\$455,306)
Boeing-PCH & 2nd Subtotal	\$1,298,960	\$854,266	\$900,000	(\$455,306)	\$0	(\$455,306)
Bond Expenditures						
AP1035 Airport Terminal Development	\$7,462,600	\$1,224,710	\$3,614,701	\$2,623,189	\$0	\$2,623,189
Bond Expenditures Subtotal	\$7,462,600	\$1,224,710	\$3,614,701	\$2,623,189	\$0	\$2,623,189
Bonds - PFC						
AP1035 Airport Terminal Development	\$29,388,796	\$6,512,945	\$13,945,558	\$8,930,293	\$0	\$8,930,293
AP1040 Terminal Apron Improvements	\$909,035	\$0	\$227,258	\$681,777	\$0	\$681,777
APTWYC TWY C Debt Service	\$592,456	\$592,456	\$839,908	(\$839,908)	\$0	(\$839,908)
Bonds - PFC Subtotal	\$30,890,287	\$7,105,401	\$15,012,724	\$8,772,162	\$0	\$8,772,162
Caltrans Construction Cooperative Grant						
PWT010 Sustainable Transportation Improvements	\$84,600	\$83,756	\$0	\$844	\$0	\$844
Caltrans Construction Cooperative Grant Subtotal	\$84,600	\$83,756	\$0	\$844	\$0	\$844
Capital Projects						
PR3070 Acquisition & Development	\$25,880	\$23,080	\$0	\$2,800	\$0	\$2,800
PR3320 Los Angeles River Studies	\$2,660	\$2,694	\$0	(\$33)	\$0	(\$33)
PW2010 ADA Facility Upgrades	\$3,223,743	\$3,223,729	\$0	\$13	\$0	\$13
PW3060 Rancho Los Cerritos	\$990,571	\$879,424	\$111,016	\$131	\$0	\$131
PW3070 Park Acquisition & Development	\$8,743,161	\$8,690,100	\$7,692	\$45,370	\$0	\$45,370
PW3090 Parking Lot Upgrade	\$73,379	\$4,927	\$0	\$68,452	\$0	\$68,452
PW3100 MLK Park Development - Pool Enclosure	\$461,756	\$452,031	\$0	\$9,725	\$0	\$9,725
PW3110 Park Infrastructure	\$51,757	\$52,038	\$0	(\$281)	\$0	(\$281)
PW3190 Play Equipment Replacement	\$75,980	\$71,134	\$0	\$4,846	\$0	\$4,846
PW3240 Recreation Building Rehabilitation	\$900,517	\$806,727	\$0	\$93,790	\$0	\$93,790
PW3270 Sports Lighting Improvements	\$894,514	\$886,601	\$0	\$7,913	\$0	\$7,913

					Total Proposed Budget		
Fund Sou Program I	urce Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
Capital P	rojects						
PW3290	Skate Parks	\$1,037,571	\$1,038,137	\$0	(\$565)	\$0	(\$565)
PW3300	El Dorado Park Rehab	\$27,988	\$22,271	\$0	\$5,717	\$0	\$5,717
PW3320	Los Angeles River Studies	\$55,647	\$56,024	\$1,417	(\$1,794)	\$0	(\$1,794)
PW4100	Civic Center Complex Improvements	\$148,427	\$149,287	\$0	(\$860)	\$0	(\$860)
PW4110	Civic Center Complex Refurbishment	\$199,954	\$172,115	\$0	\$27,839	\$0	\$27,839
PW4160	Cooperative Infrastructure Improvements	\$1,189,849	\$1,188,641	(\$239)	\$1,447	\$0	\$1,447
PW4174	Facility Repairs	\$6,838,366	\$6,672,244	\$37,152	\$128,971	\$0	\$128,971
PW4230	Proposition A Transit Related	\$0	\$196	\$0	(\$196)	\$0	(\$196)
	Improvements		*			•	
PW4240	General City Building Refurbishment	\$3,627,418	\$3,548,149	\$50,000	\$29,270	\$0	\$29,270
PW4260	Public Safety Building	\$79,631	\$78,298	\$0	\$1,333	\$0	\$1,333
PW4370	Fire Department Facilities Modernization	\$1,033,761	\$169,023	\$260,000	\$604,738	\$3,600,000	\$4,204,738
PW4450	Facility Assessments	\$356,633	\$356,292	\$0	\$341	\$0	\$341
PW4460	Public Service Yard Redesign & Construction	\$50,000	\$50,003	\$0	(\$3)	\$0	(\$3)
PW4480	Tunnel Bet PD & Courthouse	\$80,000	\$83,081	\$0	(\$3,081)	\$0	(\$3,081)
PW5062	Major & Secondary Highway Program	\$756,763	\$819,872	\$0	(\$63,109)	\$0	(\$63,109)
PW5110	Street Sign Replacement	\$45,000	\$41,383	\$0	\$3,617	\$0	\$3,617
PW5151	Citywide Residential Street Repair	\$9,572,110	\$7,903,282	\$263,279	\$1,405,550	\$400,000	\$1,805,550
PW5244	Alleys	\$326,197	\$325,867	\$1,987	(\$1,657)	\$0	(\$1,657)
PW5250	Citywide Infrastructure Improvements (Sidewalks)	\$23,608,390	\$19,681,982	\$2,919,089	\$1,007,320	\$1,300,000	\$2,307,320
PW5260	Major Corridor Enhancement Program	\$185,381	\$179,981	\$0	\$5,400	\$0	\$5,400

				Tota	l Proposed Bud	get
Fund Source	Inception through FY 12	Inception through FY 11	FY 12 Estimated	FY 12 Estimated	FY 13 New	
Program Number and Title	Budget	Actuals	Expenditures	Carryover	Budget	Total
Capital Projects						
PW5290 Millennium Beautification Program	\$170,404	\$171,714	\$0	(\$1,309)	\$0	(\$1,309)
PW5450 ADA Response Program	\$156,879	\$151,833	\$5,000	\$45	\$0	\$45
PW7060 Storm Drain System & Water Quality Improvements	\$2,188,538	\$2,078,899	\$108,963	\$676	\$0	\$676
PW7070 Storm Drain Pollution Traps	\$356,839	\$259,601	\$0	\$97,238	\$0	\$97,238
PWT010 Sustainable Transportation Improvements	\$918,000	\$150,791	\$0	\$767,209	\$0	\$767,209
PWT130 Neighborhood Traffic Mitigation	\$2,001	\$15,251	\$0	(\$13,250)	\$0	(\$13,250)
PWT170 Traffic Mitigation Program	\$0	\$261	\$0	(\$261)	\$0	(\$261)
PWT260 Major Corridor Enhancement Program	\$450,638	\$7,488	\$0	\$443,150	\$0	\$443,150
PWT300 Parking Mitigation	\$125,208	\$118,144	\$0	\$7,064	\$0	\$7,064
Capital Projects Subtotal	\$69,031,515	\$60,582,595	\$3,765,353	\$4,683,567	\$5,300,000	\$9,983,567
Center for Natural Land Management Grant						
PR3300 El Dorado Park Rehab	\$260,881	\$242,562	\$0	\$18,319	\$0	\$18,319
Center for Natural Land Management Grant	\$260,881	\$242,562	\$0	\$18,319	\$0	\$18,319
Subtotal						
City of Seal Beach Contribution						
PWT010 Sustainable Transportation Improvements	\$200,000	\$0	\$0	\$200,000	\$0	\$200,000
City of Seal Beach Contribution Subtotal	\$200,000	\$0	\$0	\$200,000	\$0	\$200,000
Civic Center 1997A Bond						
PW4100 Civic Center Complex Improvements	\$4,307,726	\$4,502,730	\$0	(\$195,004)	\$0	(\$195,004)
PW4110 Civic Center Complex Refurbishment	\$323,594	\$284,891	\$0	\$38,703	\$0	\$38,703
PW4174 Facility Repairs	\$155,628	\$31,411	\$0	\$124,217	\$0	\$124,217
PW4260 Public Safety Building	\$4,699,107	\$4,698,433	\$0	\$674	\$0	\$674
PW4450 Facility Assessments	\$473,659	\$465,279	\$0	\$8,380	\$0	\$8,380
Civic Center 1997A Bond Subtotal	\$9,959,714	\$9,982,743	\$0	(\$23,029)	\$0	(\$23,029)

				Total Proposed Budget		get
Fund Source	Inception through FY 12	Inception through FY 11	FY 12 Estimated	FY 12 Estimated	FY 13 New	
Program Number and Title	Budget	Actuals	Expenditures	Carryover	Budget	Total
Civic Center Capital						
PW4100 Civic Center Complex Improvements	\$3,085,399	\$2,170,471	\$795,107	\$119,821	\$625,000	\$744,821
PW4174 Facility Repairs	\$928,688	\$920,703	\$0	\$7,985	\$0	\$7,985
PW4260 Public Safety Building	\$220,000	\$9,898	\$60,000	\$150,102	\$0	\$150,102
PW4480 Tunnel Bet PD & Courthouse	\$200,000	\$0	\$200,000	\$0	\$0	\$0
Civic Center Capital Subtotal	\$4,434,087	\$3,101,072	\$1,055,107	\$277,908	\$625,000	\$902,908
Coastal Conservancy Grant						
PR3320 Los Angeles River Studies	\$217,593	\$217,580	\$0	\$13	\$0	\$13
PW3320 Los Angeles River Studies	\$1,500,000	\$0	\$0	\$1,500,000	\$0	\$1,500,000
Coastal Conservancy Grant Subtotal	\$1,717,593	\$217,580	\$0	\$1,500,013	\$0	\$1,500,013
Colorado Lagoon						
PW8000 Colorado Lagoon	\$21,941	\$0	\$0	\$21,941	\$0	\$21,941
Colorado Lagoon Subtotal	\$21,941	\$0	\$0	\$21,941	\$0	\$21,941
Colorado Lagoon Restoration						
PR8100 Wetlands	(\$11,276)	\$0	\$0	(\$11,276)	\$0	(\$11,276)
PW8000 Colorado Lagoon	\$11,197	\$0	\$0	\$11,197	\$0	\$11,197
Colorado Lagoon Restoration Subtotal	(\$79)	\$0	\$0	(\$79)	\$0	(\$79)
Community Development Block Grant						
PW2010 ADA Facility Upgrades	\$4,469,491	\$4,461,500	\$0	\$7,991	\$0	\$7,991
PW5244 Alleys	\$250,446	\$205,379	\$0	\$45,067	\$0	\$45,067
PW5250 Citywide Infrastructure Improvements	\$4,943,332	\$3,503,184	\$607,694	\$832,455	\$600,000	\$1,432,455
(Sidewalks) Community Development Block Grant Subtotal	\$9,663,269	\$8,170,063	\$607,694	\$885,513	\$600,000	\$1,485,513

				Total Proposed Budget		
Fund Source Program Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
County Bonds - Discretionary Projects	Duuget	Actuals	Experialtures	Carryover	Buaget	Total
PR3070 Acquisition & Development	\$3,247,314	\$1,747,815	\$593,025	\$906,474	\$0	\$906,474
PR3100 MLK Pool	\$85,000	\$0	\$0	\$85,000	\$0	\$85,000
PR3150 Bixby Park Rehabilitation	\$30,000	\$0	\$0	\$30,000	\$0	\$30,000
PR3190 Play Equipment Replacement	\$60,000	\$0	\$0	\$60,000	\$0	\$60,000
PR3320 Los Angeles River Studies	\$500,000	\$198,296	\$301,704	\$0	\$0	\$0
PR3360 Deforest Park	\$25,000	\$0	\$0	\$25,000	\$0	\$25,000
PW3320 Los Angeles River Studies	\$2,000,000	\$5,064	\$40,000	\$1,954,936	\$0	\$1,954,936
County Bonds - Discretionary Projects Subt	otal \$5,947,314	\$1,951,175	\$934,729	\$3,061,410	\$0	\$3,061,410
County Bonds - Specified Projects						
PR3070 Acquisition & Development	\$682,175	\$587,316	\$52,745	\$42,114	\$0	\$42,114
PR3240 Recreation Building Rehab	\$45,716	\$1,954	\$23,601	\$20,161	\$0	\$20,161
PW3080 Adult Sports Complex	\$5,408,320	\$1,068,320	\$0	\$4,340,000	\$0	\$4,340,000
PW8170 Belmont Pool and Pier Improvements	\$3,461,447	\$2,287,437	\$320,000	\$854,010	\$0	\$854,010
County Bonds - Specified Projects Subt	otal \$9,597,658	\$3,945,026	\$396,346	\$5,256,286	\$0	\$5,256,286
CSULB Funding						
PWT010 Sustainable Transportation Improvements	s \$0	\$0	\$0	\$0	\$47,000	\$47,000
PWT190 Traffic & Pedestrian Signals	\$157,252	\$157,858	\$0	(\$607)	\$0	(\$607)
CSULB Funding Subt	otal \$157,252	\$157,858	\$0	(\$607)	\$47,000	\$46,393
Customer Facility Charge						
AP1030 Airport Terminal Area Improvements	\$0	\$0	\$0	\$0	\$1,450,000	\$1,450,000
Customer Facility Charge Subt	otal \$0	\$0	\$0	\$0	\$1,450,000	\$1,450,000
Department of Boating and Waterways						
PR8340 Shoreline Downtown Marina	\$28,245,000	\$5,303,084	\$18,220,000	\$4,721,916	\$0	\$4,721,916
PW8080 Launch Ramp Repairs	\$1,299,773	\$1,025,596	\$0	\$274,177	\$0	\$274,177
Department of Boating and Waterways Subt	otal \$29,544,773	\$6,328,680	\$18,220,000	\$4,996,093	\$0	\$4,996,093

				Total Proposed Budget		
Fund Source	Inception through FY 12	Inception through FY 11	FY 12 Estimated	FY 12 Estimated	FY 13 New	
Program Number and Title	Budget	Actuals	Expenditures	Carryover	Budget	Total
Douglas Park Neighborhood Traffic Management						
PW3070 Park Acquisition & Development	\$114,690	\$71,303	\$0	\$43,387	\$0	\$43,387
PW3090 Parking Lot Upgrade	\$6,548	\$0	\$0	\$6,548	\$0	\$6,548
PW5151 Citywide Residential Street Repair	\$569,563	\$59,568	\$212,907	\$297,088	\$0	\$297,088
PW5250 Citywide Infrastructure Improvements	\$138,889	\$59,343	\$21,966	\$57,580	\$0	\$57,580
(Sidewalks)						
PWT130 Neighborhood Traffic Mitigation	\$250,000	\$129,454	\$0	\$120,546	\$0	\$120,546
PWT190 Traffic & Pedestrian Signals	\$751,000	\$0	\$15,000	\$736,000	\$0	\$736,000
Douglas Park Neighborhood Traffic Management	\$1,830,690	\$319,667	\$249,873	\$1,261,150	\$0	\$1,261,150
Subtotal						
Edison Loans						
PW2040 Convention Center Complex	\$321,567	\$0	\$321,567	\$0	\$0	\$0
Edison Loans Subtotal	\$321,567	\$0	\$321,567	\$0	\$0	\$0
FAA AIP Grant						
AP1040 Terminal Apron Improvements	\$15,657,939	\$9,627,898	\$4,951,300	\$1,078,741	\$0	\$1,078,741
AP1070 Airfield Pavement Rehabilitation	\$14,798,557	\$10,052,876	\$2,414,534	\$2,331,147	\$0	\$2,331,147
AP1072 Runway 7R-25L Rehabilitation	\$0	\$0	\$300,000	(\$300,000)	\$0	(\$300,000)
AP1100 Runway/Taxiway Guide Signs	\$1,443,031	\$1,189,694	\$126,139	\$127,198	\$0	\$127,198
AP1160 Runway Incursion Prevention	\$1,113,315	\$0	\$260,234	\$853,081	\$0	\$853,081
PW1220 Airport Safety & Security	\$2,500,000	\$18,448	\$3,694,348	(\$1,212,796)	\$0	(\$1,212,796)
FAA AIP Grant Subtotal	\$35,512,842	\$20,888,915	\$11,746,555	\$2,877,372	\$0	\$2,877,372

					Total Proposed Budget		
Fund Sou	urce Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
Facility V	Vork						
GOBF	Facility Work	\$7,470,442	\$4,834,036	\$2,734,426	(\$98,020)	\$500,000	\$401,980
	Facility Work Subtotal	\$7,470,442	\$4,834,036	\$2,734,426	(\$98,020)	\$500,000	\$401,980
Fleet Cap	pital						
PW4280	Temple/Willow Facilities	\$203,561	\$203,561	\$0	\$0	\$260,000	\$260,000
PW4320	Regional Fuel Storage	\$3,848,014	\$3,013,772	\$275,000	\$559,241	\$300,000	\$859,241
	Fleet Capital Subtotal	\$4,051,575	\$3,217,334	\$275,000	\$559,241	\$560,000	\$1,119,241
Gas Con	trol/Cathodic Protection						
GOCP	Gas Control/Cathodic Protection	\$175,000	\$154,716	\$50,000	(\$29,716)	\$250,000	\$220,284
	Gas Control/Cathodic Protection Subtotal	\$175,000	\$154,716	\$50,000	(\$29,716)	\$250,000	\$220,284
Gas Mete	er Replacement Program						
GOMR	Gas Meter Replacement Program	\$1,450,000	\$754,745	\$655,000	\$40,255	\$700,000	\$740,255
	Gas Meter Replacement Program Subtotal	\$1,450,000	\$754,745	\$655,000	\$40,255	\$700,000	\$740,255
Gas Tax	Street Improvement Capital						
PW5062	Major & Secondary Highway Program	\$9,278,040	\$5,459,043	\$4,439,060	(\$620,063)	\$2,800,000	\$2,179,937
PW5080	Bridge Rehabilitation & Seismic Retrofit	\$3,499,002	\$2,136,947	\$603,445	\$758,611	\$500,000	\$1,258,611
PW5110	Street Sign Replacement	\$320,406	\$307,340	\$0	\$13,066	\$0	\$13,066
PW5140	Traffic System Upgrade	\$859,654	\$859,939	\$0	(\$284)	\$0	(\$284)
PW5151	Citywide Residential Street Repair	\$8,908,863	\$7,652,534	\$59,332	\$1,196,996	\$0	\$1,196,996
PW5160	Studebaker Road Extension	\$479	(\$73,527)	\$0	\$74,006	\$0	\$74,006
PW5244	Alleys	\$953,579	\$955,726	\$1,241	(\$3,388)	\$0	(\$3,388)
PW5250	Citywide Infrastructure Improvements (Sidewalks)	\$2,106,367	\$2,106,443	\$0	(\$76)	\$0	(\$76)
PW5260	Major Corridor Enhancement Program	\$44,984	\$30,007	\$0	\$14,977	\$0	\$14,977
PW5340	Citywide Pedestrian Safety Enhancement	\$99,869	(\$131)	\$0	\$100,000	\$0	\$100,000

				Total Proposed Budget		
Fund Source	Inception through FY 12	Inception through FY 11	FY 12 Estimated	FY 12 Estimated	FY 13 New	Total
Program Number and Title Gas Tax Street Improvement Capital	Budget	Actuals	Expenditures	Carryover	Budget	Total
PW5390 Citywide Slurry Seal Program	\$518,106	\$506,899	\$0	\$11,208	\$0	\$11,208
PW5400 I-710 FWY Rehab Traffic Control	\$0	\$9,373	\$0 \$0	(\$9,373)	\$0 \$0	(\$9,373)
PW5450 ADA Response Program	\$2,400,201	\$1,881,852	\$529,500	(\$11,150)	\$500,000	\$488,850
PW7020 Storm Drain Pump Station Repair &	\$1,200,000	\$76,894	\$538,347	\$584,760	\$600,000	\$984,760
Certification	Ψ1,200,000	Ψ7 0,004	φοσο,σ-1	φοστίτος	φοσο,σσο	Ψ304,700
PW7030 Storm Drain Refurbishment - Telemetry	\$100,136	\$136	\$45,000	\$55,000	\$100,000	\$155,000
PW7060 Storm Drain System & Water Quality	\$2,790,962	\$2,144,087	\$397,991	\$248,884	\$200,000	\$648,884
Improvements	+ -,,		4 001,001	Ψ=10,001	+ ,	*
PWT010 Sustainable Transportation Improvements	\$261,560	\$20,312	\$87,500	\$153,748	\$0	\$153,748
PWT030 Special Problem Locations	\$139,296	\$134,270	\$0	\$5,026	\$0	\$5,026
PWT040 Opticom Installation	\$270,840	\$213,549	\$0	\$57,290	\$0	\$57,290
PWT110 Citywide Signage Program	\$389,440	\$196,718	\$70,000	\$122,722	\$0	\$122,722
PWT130 Neighborhood Traffic Mitigation	\$244,965	\$71,660	\$0	\$173,305	\$0	\$173,305
PWT170 Traffic Mitigation Program	\$133,684	\$0	\$0	\$133,684	\$0	\$133,684
PWT190 Traffic & Pedestrian Signals	\$2,853,701	\$521,043	\$297,200	\$2,035,458	\$1,200,000	\$3,235,458
PWT300 Parking Mitigation	\$512,054	\$394,815	\$0	\$117,239	\$0	\$117,239
PWT370 I-710 FWY Major Corridor Improvements	\$66,700	\$6,275	\$15,000	\$45,425	\$0	\$45,425
PWT380 Traffic Operations	\$178,475	\$30,283	\$45,000	\$103,192	\$0	\$103,192
Gas Tax Street Improvement Capital Subtotal	\$38,131,364	\$25,642,487	\$7,128,615	\$5,360,262	\$5,900,000	\$11,260,262
HUD Federal Grant						
PR3070 Acquisition & Development	\$142,500	\$17,288	\$125,212	\$0	\$0	\$0
HUD Federal Grant Subtotal	\$142,500	\$17,288	\$125,212	\$0	\$0	\$0
Land and Water Conservation Fund						
PR8100 Wetlands	\$100,000	\$5,879	\$0	\$94,121	\$0	\$94,121
PW3070 Park Acquisition & Development	\$740,833	\$746,515	\$0	(\$5,682)	\$0	(\$5,682)
Land and Water Conservation Fund Subtotal	\$840,833	\$752,394	\$0	\$88,439	\$0	\$88,439

					Total Proposed Budget		
Fund So	urce Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
	ency 02 Bonds Special Assessment			•	,		
PW5062	•	\$2,797,696	\$1,219,395	\$700,000	\$878,301	\$0	\$878,301
PW5245	Parking Lots	\$0	\$265	\$0	(\$265)	\$0	(\$265)
L	ocal Agency 02 Bonds Special Assessment	\$2,797,696	\$1,219,660	\$700,000	\$878,036	\$0	\$878,036
	Subtotal						
Los Ange	eles County Grants						
PR3070	Acquisition & Development	\$200,000	\$141,332	\$268,798	(\$210,130)	\$0	(\$210,130)
PW4240	General City Building Refurbishment	\$2,000,000	\$0	\$100,000	\$1,900,000	\$0	\$1,900,000
PW7060	Storm Drain System & Water Quality	\$500,000	\$487,373	\$12,627	\$0	\$0	\$0
	Improvements						
PWT170	Traffic Mitigation Program	\$0	\$466	\$0	(\$466)	\$0	(\$466)
PWT380	Traffic Operations	\$331,130	\$327,971	\$0	\$3,159	\$0	\$3,159
	Los Angeles County Grants Subtotal	\$3,031,130	\$957,142	\$381,425	\$1,692,563	\$0	\$1,692,563
Main Pip	eline Replacement						
GOMN	Main Pipeline Replacement	\$12,072,460	\$6,512,249	\$5,572,730	(\$12,519)	\$5,500,000	\$5,487,481
	Main Pipeline Replacement Subtotal	\$12,072,460	\$6,512,249	\$5,572,730	(\$12,519)	\$5,500,000	\$5,487,481
Marina C	apital						
PR8190	Fuel Facilities	\$3,745,988	\$972,708	\$2,802,749	(\$29,469)	\$0	(\$29,469)
PR8200	Marina Parking Lots	\$317,063	\$212,776	\$0	\$104,287	\$0	\$104,287
PR8340	Shoreline Downtown Marina	\$12,348,777	\$5,064,035	\$6,259,520	\$1,025,221	\$0	\$1,025,221
PW8050	Marina Restroom Rehabilitation	\$476,612	\$396,127	\$0	\$80,485	\$0	\$80,485
PW8080	Launch Ramp Repairs	\$586,057	\$564,977	\$0	\$21,081	\$0	\$21,081
PW8240	Marina Dock & Decking	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000
	Marina Capital Subtotal	\$17,724,497	\$7,210,622	\$9,062,270	\$1,451,605	\$0	\$1,451,605

				Total Proposed Budget		
Fund Source	Inception through FY 12	Inception through FY 11	FY 12 Estimated	FY 12 Estimated	FY 13 New	
Program Number and Title	Budget	Actuals	Expenditures	Carryover	Budget	Total
Measure D Oil Revenue						
PR8230 Beach Restroom Replacement	\$0	\$3,097	\$0	(\$3,097)	\$0	(\$3,097)
PR8360 Rainbow Harbor	\$0	\$600	\$0	(\$600)	\$0	(\$600)
PR8380 Leeway Sailing Center	\$0	\$2,530	\$0	(\$2,530)	\$0	(\$2,530)
PR8390 Breakwater Study	\$820,700	\$0	\$0	\$820,700	\$0	\$820,700
PW2040 Convention Center Complex	\$11,175,000	\$0	\$0	\$11,175,000	\$3,900,000	\$15,075,000
PW4450 Facility Assessments	\$0	\$0	\$0	\$0	\$200,000	\$200,000
PW7060 Storm Drain System & Water Quality Improvements	\$200,000	\$0	\$0	\$200,000	\$1,000,000	\$1,200,000
PW8000 Colorado Lagoon	\$820,000	\$0	\$700,000	\$120,000	\$0	\$120,000
PW8110 Seawall Maintenance & Repair	\$1,000,000	\$0	\$0	\$1,000,000	\$0	\$1,000,000
PW8120 Beach Stairway Replacement	\$0	\$0	\$0	\$0	\$700,000	\$700,000
PW8170 Belmont Pool and Pier Improvements	\$750,000	\$0	\$150,000	\$600,000	\$4,300,000	\$4,900,000
PW8230 Beach Restroom Rehabilitation	\$7,750,000	\$0	\$1,150,000	\$6,600,000	\$1,450,000	\$8,050,000
PW8260 Bluff Erosion Control	\$6,800,000	\$0	\$350,000	\$6,450,000	\$900,000	\$7,350,000
PW8300 Beach Master Plan	\$5,150,000	\$0	\$200,000	\$4,950,000	\$0	\$4,950,000
PW8310 Beach Parking Lots Rehabilitation	\$6,600,000	\$4,988	\$625,000	\$5,970,012	\$1,450,000	\$7,420,012
PW8330 Rainbow Lagoon	\$500,000	\$0	\$0	\$500,000	\$0	\$500,000
PW8360 Rainbow Harbor	\$3,250,000	\$0	\$400,000	\$2,850,000	\$0	\$2,850,000
PW8380 Alamitos Bay Area Improvements	\$4,050,000	\$0	\$350,000	\$3,700,000	\$0	\$3,700,000
PW8400 Tidelands Critical Facilities	\$600,000	\$0	\$0	\$600,000	\$0	\$600,000
PWT010 Sustainable Transportation Improvements	\$0	\$0	\$0	\$0	\$400,000	\$400,000
Measure D Oil Revenue Subtota	s49,465,700	\$11,214	\$3,925,000	\$45,529,486	\$14,300,000	\$59,829,486
Measure R						
PW5062 Major & Secondary Highway Program	\$1,013,773	\$609,818	\$130,160	\$273,795	\$0	\$273,795
PW5130 Neighborhood Traffic Mitigation	\$21,000	\$11,343	\$0	\$9,657	\$0	\$9,657
PW5151 Citywide Residential Street Repair	\$7,556,391	\$1,936,931	\$3,816,642	\$1,802,818	\$4,300,000	\$6,102,818

				Tota	Total Proposed Budget		
Fund Source Program Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total	
Measure R							
PW5250 Citywide Infrastructure Improvements (Sidewalks)	\$969,799	\$1,036,713	\$0	(\$66,914)	\$0	(\$66,914)	
PWT010 Sustainable Transportation Improvements	\$375,000	\$19,889	\$0	\$355,111	\$0	\$355,111	
Measure R Subtotal	\$9,935,963	3,614,694	3,946,802	\$2,374,467	4,300,000	\$6,674,467	
Mountains & Conservancy Colorado Lagoon							
PW8000 Colorado Lagoon	\$1,100,000	\$0	\$0	\$1,100,000	\$0	\$1,100,000	
Mountains & Conservancy Colorado Lagoor	\$1,100,000	\$0	\$0	\$1,100,000	\$0	\$1,100,000	
Subtota	I						
MTA Grant							
PW5280 Light Rail Transit Related Improvements	\$1,078,685	\$1,049,549	\$0	\$29,135	\$0	\$29,135	
PW5440 Historic District Street Signs	\$99,000	\$82,619	\$0	\$16,381	\$0	\$16,381	
PWT170 Traffic Mitigation Program	\$2,064,114	\$0	\$0	\$2,064,114	\$0	\$2,064,114	
PWT280 Light Rail Transit Related Improvements	\$868,487	\$688,180	\$0	\$180,307	\$0	\$180,307	
PWT360 Adaptive Traffic Management System	\$1,093,000	\$258,224	\$834,776	\$0	\$0	\$0	
MTA Grant Subtota	\$5,203,285	\$2,078,572	\$834,776	\$2,289,937	\$0	\$2,289,937	
Orange County Transportation Authority							
PW5062 Major & Secondary Highway Program	\$250,000	\$710	\$158	\$249,132	\$0	\$249,132	
PWT190 Traffic & Pedestrian Signals	\$900,000	\$863,749	\$39,930	(\$3,680)	\$0	(\$3,680)	
Orange County Transportation Authority Subtota	\$1,150,000	\$864,459	\$40,088	\$245,452	\$0	\$245,452	
Other Funding Source							
PR8100 Wetlands	(\$2,619)	\$0	\$0	(\$2,619)	\$0	(\$2,619)	
PW8000 Colorado Lagoon	\$2,619	\$0	\$0	\$2,619	\$0	\$2,619	
Other Funding Source Subtota	\$0	\$0	\$0	\$0	\$0	\$0	
Park Impact Fees							
PR3070 Acquisition & Development	\$272,088	\$16,291	\$295,383	(\$39,587)	\$0	(\$39,587)	

					Total Proposed Budget		
Fund Sou	urce Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
Park Imp		20090	71010010				
PR3330	Development Fee Studies	\$10,723	\$0	\$0	\$10,723	\$0	\$10,723
PW3060	Rancho Los Cerritos	\$362,878	\$287,370	\$145,000	(\$69,492)	\$0	(\$69,492)
PW3070	Park Acquisition & Development	\$0	(\$1,101)	\$0	\$1,101	\$0	\$1,101
PW3240	Recreation Building Rehabilitation	\$305,097	\$36	\$40,000	\$265,061	\$0	\$265,061
	Park Impact Fees Subtotal	\$950,786	\$302,596	\$480,383	\$167,806	\$0	\$167,806
Parks Ca	pital Projects						
PR3010	Park Bike Path Replacement	\$937	\$4,580	\$0	(\$3,643)	\$0	(\$3,643)
PR3070	Acquisition & Development	\$135,479	\$82,859	\$114	\$52,505	\$0	\$52,505
PR3100	MLK Pool	\$53,989	\$48,790	\$0	\$5,199	\$0	\$5,199
PR3180	Matching Funds	\$8,885	\$6,819	\$0	\$2,066	\$0	\$2,066
PR3190	Play Equipment Replacement	\$171,115	\$144,811	\$0	\$26,303	\$0	\$26,303
PR3200	Recreation Park Rehabilitation	\$449,204	\$451,863	\$0	(\$2,659)	\$0	(\$2,659)
PR3250	Restroom Rehabilitation	\$10,000	\$10,117	\$0	(\$117)	\$0	(\$117)
PR3270	Sports Lighting Improvements	\$616,615	\$605,659	\$0	\$10,956	\$0	\$10,956
PR3300	El Dorado Park Rehab	\$20,000	\$18,897	\$0	\$1,103	\$0	\$1,103
	Parks Capital Projects Subtotal	\$1,466,224	\$1,374,396	\$114	\$91,714	\$0	\$91,714
Parks/Op	oen Space Bonds 2006						
PW3070	Park Acquisition & Development	\$700,000	\$0	\$250,000	\$450,000	\$0	\$450,000
	Parks/Open Space Bonds 2006 Subtotal	\$700,000	\$0	\$250,000	\$450,000	\$0	\$450,000
Plaza Pa	rking Facility 2001 Bond						
PW5062	Major & Secondary Highway Program	\$56,186	\$25,581	\$0	\$30,605	\$0	\$30,605
PW5420	New Streets	\$3,056,574	\$3,046,994	\$0	\$9,580	\$0	\$9,580
	Plaza Parking Facility 2001 Bond Subtotal	\$3,112,760	\$3,072,575	\$0	\$40,185	\$0	\$40,185
Propositi	ion 1B						
PW5062	Major & Secondary Highway Program	\$0	\$27,161	\$0	(\$27,161)	\$0	(\$27,161)

					Total Proposed Budget		
Fund Sou	urce Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
Propositi				•	,	<u> </u>	
-	Citywide Residential Street Repair	\$15,425,294	\$15,392,512	\$89,783	(\$57,001)	\$0	(\$57,001)
PW5250	Citywide Infrastructure Improvements (Sidewalks)	\$0	\$470	\$0	(\$470)	\$0	(\$470)
	Proposition 1B Subtotal	\$15,425,294	\$15,420,143	\$89,783	(\$84,632)	\$0	(\$84,632)
Propositio	on A						
PR5340	Light Rail Landscaping Prop A 02-210	\$1,006,954	\$867,980	\$94,896	\$44,078	\$0	\$44,078
PW4230	Proposition A Transit Related	\$3,167,516	\$2,941,827	\$363,000	(\$137,311)	\$0	(\$137,311)
	Improvements						
PW5062	Major & Secondary Highway Program	\$861,465	\$861,245	\$0	\$220	\$0	\$220
PW8140	Marina Facility Rehabilitation	\$1,976,542	\$1,956,229	\$0	\$20,313	\$0	\$20,313
PWT020	Congestion Management Program	\$53,175	\$80,010	\$30,000	(\$56,835)	\$0	(\$56,835)
	Compliance						
PWT170	Traffic Mitigation Program	\$2,003,222	\$1,994,722	\$40,000	(\$31,500)	\$0	(\$31,500)
	Proposition A Subtotal	\$9,068,874	\$8,702,013	\$527,896	(\$161,035)	\$0	(\$161,035)
Propositi	on C						
PW4090	Airport Assessment District	\$2,358,014	\$2,352,296	\$0	\$5,717	\$0	\$5,717
PW4200	Downtown Bike Station Demo Project	\$580,919	\$546,276	\$50,000	(\$15,357)	\$0	(\$15,357)
PW4204	Steam Cleaning Downtown	\$32,062	\$21,897	\$0	\$10,165	\$0	\$10,165
PW4220	Transit Related Improvements	\$283,848	\$0	\$0	\$283,848	\$0	\$283,848
PW5062	Major & Secondary Highway Program	\$56,407,357	\$42,299,818	\$6,805,650	\$7,301,889	\$5,600,000	\$12,901,889
PW5080	Bridge Rehabilitation & Seismic Retrofit	\$466,965	\$415,409	\$0	\$51,556	\$0	\$51,556
PW5110	Street Sign Replacement	\$25,000	\$0	\$0	\$25,000	\$0	\$25,000
PW5140	Traffic System Upgrade	\$349,926	\$271,250	\$0	\$78,676	\$0	\$78,676
PW5170	Traffic Mitigation Program	\$573,377	\$193,299	\$0	\$380,079	\$0	\$380,079
PW5280	Light Rail Transit Related Improvements	\$145,708	\$141,277	\$0	\$4,431	\$0	\$4,431
PW5330	Belmont Plaza Pool Area Beach Bike	\$100,000	\$57,847	\$0	\$42,153	\$0	\$42,153
PW5350	Downtown Regional Bikeway Connection	\$297,250	\$249,640	\$0	\$47,610	\$0	\$47,610

FY 13 Proposed CIP

City of Long Beach

					Total Proposed Budget		
Fund So	urce Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
Propositi		<u> </u>		•			
-	I-710 FWY Major Corridor Improvements	\$130,000	\$88,997	\$0	\$41,003	\$0	\$41,003
PW5410	•	\$576,199	\$570,547	\$0	\$5,652	\$0	\$5,652
PW7060	Storm Drain System & Water Quality Improvements	\$2,708,141	\$2,632,283	\$0	\$75,858	\$0	\$75,858
PW8140	Marina Facility Rehabilitation	\$247,375	\$211,102	\$0	\$36,273	\$0	\$36,273
PWT010	Sustainable Transportation Improvements	\$2,890,253	\$1,233,552	\$141,500	\$1,515,201	\$0	\$1,515,201
PWT020	Congestion Management Program Compliance	\$645,445	\$641,757	\$0	\$3,689	\$0	\$3,689
PWT170	Traffic Mitigation Program	\$23,106	\$0	\$0	\$23,106	\$0	\$23,106
PWT190	Traffic & Pedestrian Signals	\$5,571,195	\$3,422,411	\$0	\$2,148,784	\$0	\$2,148,784
PWT280	Light Rail Transit Related Improvements	\$20,208	\$5,760	\$0	\$14,448	\$0	\$14,448
PWT370	I-710 FWY Major Corridor Improvements	\$415,500	\$281,802	\$0	\$133,698	\$0	\$133,698
PWT380	Traffic Operations	\$736,295	\$694,593	\$35,000	\$6,702	\$0	\$6,702
PWT500	Annual Traffic Count Program	\$75,000	\$0	\$0	\$75,000	\$0	\$75,000
	Proposition C Subtotal	\$75,659,144	\$56,331,813	\$7,032,150	\$12,295,181	\$5,600,000	\$17,895,181
Public Sa	afety Facilities 02						
PW4174	Facility Repairs	\$660,000	\$659,957	\$0	\$43	\$0	\$43
PW4260	Public Safety Building	\$30,162,841	\$30,153,805	\$0	\$9,036	\$0	\$9,036
	Public Safety Facilities 02 Subtotal	\$30,822,841	\$30,813,762	\$0	\$9,079	\$0	\$9,079
Queen M	ary Repair Reserve Capital						
PW6010	Queensway Bay - Rainbow Harbor	\$2,200,000	\$2,182,498	\$22,372	(\$4,870)	\$0	(\$4,870)
Q	ueen Mary Repair Reserve Capital Subtotal	\$2,200,000	\$2,182,498	\$22,372	(\$4,870)	\$0	(\$4,870)
Rainbow	Harbor CFD 6						
PW6100	Queensway Bay Parking Facilities	\$32,456,064	\$32,228,257	\$0	\$227,807	\$0	\$227,807
	Rainbow Harbor CFD 6 Subtotal	\$32,456,064	\$32,228,257	\$0	\$227,807	\$0	\$227,807

					Tota	get	
	Fund Source Program Number and Title		Inception through FY 11		FY 12 Estimated	FY 13 New	Tatal
		Budget	Actuals	Expenditures	Carryover	Budget	Total
	Los Cerritos Foundation	Φ4 FC0 000	Φ4 4 7 0 50 7	COC 405	C404	ΦO	C404
PW3060		\$1,568,893	\$1,472,507	\$96,195	\$191	\$0	\$191
	Rancho Los Cerritos Foundation Subtotal	\$1,568,893	\$1,472,507	\$96,195	\$191	\$0	\$191
RDA Pro							
PR3070	Acquisition & Development	\$2,953,213	\$1,905,903	\$0	\$1,047,310	\$0	\$1,047,310
PW1040	Terminal Apron Improvements	\$0	(\$11)	\$0	\$11	\$0	\$11
PW3070	Park Acquisition & Development	\$2,032,428	\$2,034,149	\$0	(\$1,721)	\$0	(\$1,721)
PW5250	Citywide Infrastructure Improvements (Sidewalks)	\$446,065	\$236,677	\$34,828	\$174,560	\$0	\$174,560
PW7070	Storm Drain Pollution Traps	\$109,767	\$109,778	\$0	(\$11)	\$0	(\$11)
	RDA Projects Subtotal	\$5,541,473	\$4,286,496	\$34,828	\$1,220,148	\$0	\$1,220,148
Safe Rou	ites to School Program						
PWT010	Sustainable Transportation Improvements	\$500,000	\$301,754	\$200,000	(\$1,754)	\$0	(\$1,754)
	Safe Routes to School Program Subtotal	\$500,000	\$301,754	\$200,000	(\$1,754)	\$0	(\$1,754)
SERRF R	Refunding 03 Bonds						
PW5250	Citywide Infrastructure Improvements (Sidewalks)	\$3,866,405	\$3,867,974	\$0	(\$1,568)	\$0	(\$1,568)
	SERRF Refunding 03 Bonds Subtotal	\$3,866,405	\$3,867,974	\$0	(\$1,568)	\$0	(\$1,568)
Service F	Pipeline Replacement						
GOSN	Service Pipeline Replacement	\$2,600,000	\$1,379,147	\$1,120,853	\$100,000	\$1,100,000	\$1,200,000
	Service Pipeline Replacement Subtotal	\$2,600,000	\$1,379,147	\$1,120,853	\$100,000	\$1,100,000	\$1,200,000

				Total Proposed Budget		
Fund Source	Inception through FY 12	•	FY 12 Estimated	FY 12 Estimated	FY 13 New	
Program Number and Title	Budget	Actuals	Expenditures	Carryover	Budget	Total
State Coastal Conservancy Dredge Grant						
PW8000 Colorado Lagoon	\$690,997	\$0	\$0	\$690,997	\$0	\$690,997
State Coastal Conservancy Dredge Grant Subtotal	\$690,997	\$0	\$0	\$690,997	\$0	\$690,997
State Park Development Grant						
PR3070 Acquisition & Development	\$2,922,465	\$99,806	\$471,510	\$2,351,149	\$0	\$2,351,149
State Park Development Grant Subtotal	\$2,922,465	\$99,806	\$471,510	\$2,351,149	\$0	\$2,351,149
State Proposition 12 - Riparian and Riverine Habitat	Program					
PR3300 El Dorado Park Rehab	\$302,593	\$303,224	\$0	(\$631)	\$0	(\$631)
State Proposition 12 - Riparian and Riverine	\$302,593	\$303,224	\$0	(\$631)	\$0	(\$631)
Habitat Program Subtotal						
State Proposition 12 - Rivers and Mountains						
PW3070 Park Acquisition & Development	\$6,048,900	\$6,032,838	\$0	\$16,062	\$0	\$16,062
State Proposition 12 - Rivers and Mountains	\$6,048,900	\$6,032,838	\$0	\$16,062	\$0	\$16,062
Subtotal						
State Proposition 40 - Murray-Hayden						
PW3240 Recreation Building Rehabilitation	\$2,500,000	\$2,389,625	\$33,390	\$76,985	\$0	\$76,985
State Proposition 40 - Murray-Hayden Subtotal	\$2,500,000	\$2,389,625	\$33,390	\$76,985	\$0	\$76,985
State Proposition 40 - Per Capita	. , ,	. , ,	• •	, ,	·	. ,
PW3070 Park Acquisition & Development	\$861,000	\$785,227	\$69,003	\$6,770	\$0	\$6,770
State Proposition 40 - Per Capita Subtotal	\$861,000	\$785,227	\$69,003	\$6,770	\$0	\$6,770

	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	Total Proposed Budget		
Fund Source Program Number and Title				FY 12 Estimated Carryover	FY 13 New Budget	Total
State Proposition 40 - Roberti-Z'berg-Harris			•			
PW3200 Recreation Park Rehabilitation	\$160,729	\$148,395	\$0	\$12,334	\$0	\$12,334
State Proposition 40 - Roberti-Z'berg-Harris Subtotal	\$160,729	\$148,395	\$0	\$12,334	\$0	\$12,334
State Proposition 40 - Water Board Grant						
PW7070 Storm Drain Pollution Traps	\$422,066	\$233,637	\$0	\$188,429	\$0	\$188,429
State Proposition 40 - Water Board Grant Subtotal	\$1,102,958	\$914,528	\$0	\$188,429	\$0	\$188,429
State Proposition 40 - Watershed Conservation						
PR8100 Wetlands	\$100,000	\$37,739	\$0	\$62,261	\$0	\$62,261
State Proposition 40 - Watershed Conservation Subtotal	\$100,000	\$37,739	\$0	\$62,261	\$0	\$62,261
State Proposition 50 - Rivers & Mountains Grant						
PR3300 El Dorado Park Rehab	\$122,600	\$107,044	\$0	\$15,556	\$0	\$15,556
PW3060 Rancho Los Cerritos	\$275,000	\$201,920	\$73,080	\$0	\$0	\$0
State Proposition 50 - Rivers & Mountains Grant Subtotal	\$397,600	\$308,964	\$73,080	\$15,556	\$0	\$15,556
State River Parkways Grant						
PW3320 Los Angeles River Studies	\$2,500,000	\$0	\$0	\$2,500,000	\$0	\$2,500,000
State River Parkways Grant Subtotal	\$2,500,000	\$0	\$0	\$2,500,000	\$0	\$2,500,000
State Rivers and Mountains Grant						
PR3300 El Dorado Park Rehab	\$500,000	\$52,073	\$447,927	\$0	\$0	\$0
PR3320 Los Angeles River Studies	\$0	\$1,193	\$0	(\$1,193)	\$0	(\$1,193)
PW3320 Los Angeles River Studies	\$1,000,000	\$1,193	\$25,000	\$973,807	\$0	\$973,807
State Rivers and Mountains Grant Subtotal	\$1,500,000	\$54,458	\$472,927	\$972,614	\$0	\$972,614

Funding Detail at the Program Level

				Tota	l Proposed Bud	lget
Fund Source	Inception through FY 12	_	FY 12 Estimated	FY 12 Estimated	FY 13 New	Total
Program Number and Title State Water Board Cleanup and Abatement	Budget	Actuals	Expenditures	Carryover	Budget	Total
PR8100 Wetlands	(\$166,013)	\$0	\$40	(\$166,053)	\$0	(\$166,053)
PW8000 Colorado Lagoon	\$4,925,217	\$0 \$0	\$2,700,000	\$2,225,217	\$0 \$0	\$2,225,217
State Water Board Cleanup and Abatement	\$4,759,204	\$0	\$2,700,000 \$2,700,040	\$2,059,164	фО \$0	\$2,223,217 \$2,059,164
Subtotal	\$4,7J9,2U4	φυ	\$2,700,040	\$2,039,104	φυ	φ2,033,104
State Water Bond 2000						
PW7070 Storm Drain Pollution Traps	\$3,472,427	\$3,471,386	\$20,614	(\$19,573)	\$0	(\$19,573)
State Water Bond 2000 Subtotal	\$3,472,427	\$3,471,386	\$20,614	(\$19,573)	\$0	(\$19,573)
Target Dept Stores	4 3 , 2 , . 2 .	ψο, 1,000	4 =0,011	(410,010)	ų.	(+10,010)
PWT130 Neighborhood Traffic Mitigation	\$80,000	\$0	\$0	\$80,000	\$0	\$80,000
Target Dept Stores Subtotal	\$80,000	\$0	\$0	\$80,000	\$0	\$80,000
TEA-21 Surface Transportation Program	•	·	·	. ,	·	
AP1240 Airfield Tunnels	\$1,060,804	\$886,405	\$0	\$174,399	\$0	\$174,399
PR3070 Acquisition & Development	\$2,416,000	\$1,699,106	\$716,894	\$0	\$0	\$0
PW5062 Major & Secondary Highway Program	\$27,705,737	\$17,009,224	\$2,526,195	\$8,170,318	\$1,500,000	\$9,670,318
PW5080 Bridge Rehabilitation & Seismic Retrofit	\$2,992,600	\$2,041,038	\$70,000	\$881,562	\$0	\$881,562
PW5340 Citywide Pedestrian Safety Enhancement	\$255,713	\$165,546	\$0	\$90,167	\$0	\$90,167
PWT010 Sustainable Transportation Improvements	\$2,932,970	\$267,046	\$120,500	\$2,545,424	\$0	\$2,545,424
PWT190 Traffic & Pedestrian Signals	\$2,452,300	\$111,820	\$70,000	\$2,270,480	\$0	\$2,270,480
TEA-21 Surface Transportation Program Subtotal	\$39,816,125	\$22,180,184	\$3,503,590	\$14,132,351	\$1,500,000	\$15,632,351
Tidelands Operations Capital						
PR8010 Beach Bike Paths	\$100,000	\$86,963	\$0	\$13,037	\$0	\$13,037
PR8190 Fuel Facilities	\$1,370,814	\$172,352	\$8,000	\$1,190,462	\$0	\$1,190,462
PR8230 Beach Restroom Replacement	\$3,788,404	\$2,603,229	\$120,433	\$1,064,741	\$0	\$1,064,741
PR8360 Rainbow Harbor	\$2,089,270	\$603,936	\$34,224	\$1,451,109	\$0	\$1,451,109
PR8380 Leeway Sailing Center	\$345,292	\$221,372	\$0	\$123,920	\$0	\$123,920

Funding Detail at the Program Level

				Tota	l Proposed Bu	dget
Fund Source Program Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
Tidelands Operations Capital	Duaget	Actuals	Experientares	Carryover	Budget	Total
PW2040 Convention Center Complex	\$6,800,668	\$5,755,499	\$3,437,045	(\$2,391,876)	\$0	(\$2,391,876)
PW6010 Queensway Bay - Rainbow Harbor	\$200,000	\$86,648	\$90,000	\$23,352	\$0	\$23,352
PW7060 Storm Drain System & Water Quality Improvements	\$1,344,845	\$1,324,177	\$1,252	\$19,416	\$0	\$19,416
PW8040 Marine Stadium Area Improvements	\$3,252,273	\$3,132,719	\$75,000	\$44,554	\$0	\$44,554
PW8080 Launch Ramp Repairs	\$517,490	\$483,726	\$0	\$33,764	\$0	\$33,764
PW8110 Seawall Maintenance & Repair	\$14,675,686	\$5,288,117	\$396,359	\$8,991,209	\$0	\$8,991,209
PW8140 Marina Facility Rehabilitation	\$150,000	\$161,190	(\$11,190)	\$0	\$0	\$0
PW8170 Belmont Pool and Pier Improvements	\$1,599,887	\$1,550,602	\$27,600	\$21,685	\$0	\$21,685
PW8260 Bluff Erosion Control	\$7,058,152	\$5,627,013	\$430,000	\$1,001,139	\$0	\$1,001,139
PW8310 Beach Parking Lots Rehabilitation	\$426,620	\$294,900	\$0	\$131,720	\$0	\$131,720
PW8360 Rainbow Harbor	\$220,000	\$71,426	\$175,000	(\$26,426)	\$0	(\$26,426)
Tidelands Operations Capital Subtota	s43,939,400	\$27,463,869	\$4,783,724	\$11,691,807	\$0	\$11,691,807
Traffic Mitigation Program						
PW4160 Cooperative Infrastructure Improvements	\$0	(\$2,935)	\$0	\$2,935	\$0	\$2,935
PW5170 Traffic Mitigation Program	\$7,974,429	\$7,214,685	\$933,000	(\$173,256)	\$0	(\$173,256)
PWT010 Sustainable Transportation Improvements	\$1,804,301	\$1,325,409	\$95,700	\$383,192	\$0	\$383,192
PWT130 Neighborhood Traffic Mitigation	\$31,301	\$31,309	\$0	(\$8)	\$0	(\$8)
PWT170 Traffic Mitigation Program	\$6,591,905	\$3,416,237	\$1,980,000	\$1,195,668	\$600,000	\$1,795,668
PWT190 Traffic & Pedestrian Signals	\$4,273,575	\$4,080,003	\$45,700	\$147,871	\$0	\$147,871
PWT360 Adaptive Traffic Management System	\$3,505,649	\$952,089	\$340,000	\$2,213,560	\$0	\$2,213,560
PWT370 I-710 FWY Major Corridor Improvements	\$869,202	\$607,806	\$650	\$260,745	\$0	\$260,745
PWT380 Traffic Operations	\$35,000	\$0	\$50,000	(\$15,000)	\$0	(\$15,000)
Traffic Mitigation Program Subtota	al \$25,085,360	\$17,624,602	\$3,445,050	\$4,015,709	\$600,000	\$4,615,709
Transportation Development Act						
PR3010 Park Bike Path Replacement	\$930,184	\$722,337	\$0	\$207,847	\$100,000	\$307,847

Funding Detail at the Program Level

				Tota	al Proposed Bu	dget
Fund Source Program Number and Title	Inception through FY 12 Budget	Inception through FY 11 Actuals	FY 12 Estimated Expenditures	FY 12 Estimated Carryover	FY 13 New Budget	Total
Transportation Development Act						
PW5010 Bikeway & Pedestrian Improvements	\$164,108	\$162,108	\$0	\$2,000	\$0	\$2,000
PW5151 Citywide Residential Street Repair	\$0	\$0	\$5,743	(\$5,743)	\$0	(\$5,743)
PW5330 Belmont Plaza Pool Area Beach Bike	\$459,951	\$460,005	\$0	(\$55)	\$0	(\$55)
PW7010 Stormwater/Urban Runoff Management	\$0	\$166	\$0	(\$166)	\$0	(\$166)
PWT010 Sustainable Transportation Improvements	\$1,250,476	\$1,033,929	\$257,311	(\$40,765)	\$150,000	\$109,235
PWT190 Traffic & Pedestrian Signals	\$0	\$299	\$0	(\$299)	\$0	(\$299)
Transportation Development Act Subtota	l \$2,804,718	\$2,378,845	\$263,054	\$162,820	\$250,000	\$412,820
Upland Oil Capital Projects						
PW3040 Game Court Rehabilitation	\$23,410	\$0	\$0	\$23,410	\$0	\$23,410
PW3060 Rancho Los Cerritos	\$0	\$0	\$0	\$0	\$500,000	\$500,000
PW3120 Park Amenities	\$88,807	\$0	\$0	\$88,807	\$0	\$88,807
PW3140 Park Lake Aeration	\$60,180	\$0	\$0	\$60,180	\$0	\$60,180
PW3170 Game Field Upgrades	\$6,700	\$0	\$0	\$6,700	\$0	\$6,700
PW4240 General City Building Refurbishment	\$100,000	\$0	\$100,000	\$0	\$0	\$0
PW4480 Tunnel Bet PD & Courthouse	\$1,000,000	\$0	\$800,000	\$200,000	\$0	\$200,000
PW5151 Citywide Residential Street Repair	\$4,270,903	\$0	\$270	\$4,270,633	\$0	\$4,270,633
PW5250 Citywide Infrastructure Improvements	\$1,000,000	\$0	\$3,719	\$996,281	\$0	\$996,281
(Sidewalks)						
Upland Oil Capital Projects Subtota	l \$6,550,000	\$0	\$903,989	\$5,646,011	\$500,000	\$6,146,011
Wetlands						
PR8100 Wetlands	(\$22,837)	\$0	\$0	(\$22,837)	\$0	(\$22,837)
Wetlands Subtota	l (\$22,837)	\$0	\$0	(\$22,837)	\$0	(\$22,837)
Grand Total	\$850,441,345	\$535,451,100	\$130,094,667	\$184,895,578	\$51,582,000	\$236,477,578



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Glossary

AB2766: This funding source was enacted to support programs that reduce air pollution from motor vehicles. Funds are collected by the Department of Motor Vehicle (DMV) and subvened to the South Coast Air Quality Management District (AQMD) for disbursement. The City receives these funds to implement programs and measures that reduce air pollution from motor vehicles mandated by the requirements of federal and state Clean Air Acts and the Air Quality Management Plan (AQMP).

AB2928: The State Assembly Bill that established legislation for the Traffic Congestion Relief Fund in the State Treasury for allocation of street and road funds to cities and counties for maintenance and reconstruction. This funding source was replaced in 2002 by the Transportation Congestion Improvement Act. See State Proposition 42.

Americans with Disabilities Act of 1990 (ADA): A Federal law enacted to provide for the protection of individuals with disabilities. This protection ranges from prohibitions against discrimination in employment to specific requirements for modifications of public facilities and transportation systems.

Airport Area Assessment District: The assessment district formed for the purpose of constructing upgrades in the airport area to improve traffic flow. The upgrades include street widening, grade separation, dedicated turn lanes, traffic signals, and signage. See Assessment District.

Airport Capital: A sub-fund of the Airport Fund. The non-grant portion of the Airport Fund capital expenditures. See Airport Fund.

Airport COPS: Certificates of Participation issued by the Long Beach Airport to fund capital improvements. See Certificates of Participation.

Airport Fund: The fund designation used to account for revenues and expenditures applicable to the operation and maintenance of the Long Beach Airport and its leaseholds. The major revenue sources consist of revenues related to airport operations and grants. The Airport Fund is an Enterprise Fund. See Enterprise Fund.

Airport Passenger Facility Charges: The amount added to the passenger airline ticket to provide a funding source for airport improvements.

Appropriation: An authorization granted by the City Council that permits officials to make expenditures and incur obligations for specific purposes.

Assessment District: A separate local government entity formed to provide specific local public services. Assessment districts can be established to provide a single service such as sewage treatment or to provide multiple services such as police and fire protection, parks and recreation facilities, and water distribution systems. Property owners within the assessment district's boundary pay into the district in direct proportion to the benefits or services they receive.

Bond: A method of financing long-term debt, issued by a government or private corporation, which bears interest.

Budget: A plan of anticipated expenditures and revenue for a certain period.

California Energy Commission: California's primary energy policy and planning agency.

California Integrated Waste Management Board: One of six agencies, which, under the umbrella of the California Environmental Protection Agency, promotes a zero waste California in partnership with local government, industry, and the public.

Caltrans: The State of California Department of Transportation. Caltrans administers both U.S. Department of Transportation grants and its own grants for improvements to streets and highways.

Caltrans Construction Cooperative Grant: A grant issued by Caltrans for the City of Long Beach to provide various services in connection with the State's Interstate 710 construction project.

Capital: Assets that add to the long-term net worth of the City.

Capital Improvement: Construction or major repair of City-owned buildings and infrastructure which helps meet health, safety, and legal concerns and mandates, prolongs the life of City assets or avoids or minimizes future repair costs, benefits the community and supports goals articulated in the City of Long Beach Strategic Plan, has potential to generate operating savings or increase productivity, and is consistent with the City's General Plan.

Certificates of Participation (COPS): Interestbearing debt instruments sold to investors by a nonprofit agency to finance construction. The agency then leases the facility and uses the revenues to repay the debt.

CFD No. 5 Bond: See Community Facilities District (CFD) No. 5 Bond.

CFO: Chief Financial Officer.

CIP Category: A group of similar programs organized into a major section of the CIP budget document.

Civic Center 1997A Bond: A bond issued in 1997 by the Long Beach Finance Authority to fund various capital improvement projects in the Civic Center Complex.

Civic Center Capital: A sub-fund of the Civic Center Fund. The non-bond portion of the Civic Center Fund capital expenditures. See Civic Center Fund.

Civic Center Fund: The fund designation used to account for revenues and expenditures applicable to the operation and maintenance of the City Hall Complex and the Main Library Complex. The major ongoing revenue source to the Fund is rental payments from the departments occupying the facilities.

Coastal Conservancy Grant: State bond proceeds used to provide grant funds for pre-approved projects that improve public access to the coast and bay shores. Established in 1976, the California Coastal Conservancy is funded largely by State bonds.

Community Development Block Grant (CDBG):

Federal entitlement funds (based on various criteria) received by the City of Long Beach from the U.S. Department of Housing and Urban Development (HUD) for the purpose of benefiting low and moderate-income areas and disabled residents.

Community Facilities District (CFD) No. 5 Bond:

The 2000 Special Tax Bonds issued to finance the acquisition and construction of certain street and other public improvements for the Long Beach Towne Center.

Construction Support: Engineering work during the construction process, which ensures that projects are constructed in accordance with design parameters and specifications. Primary construction engineering functions include construction, inspection, laboratory services, field surveys, and design plan updates or interpretation.

Contract Award Process: Procurement preparation for Council award and all pertinent contract documentation prior to the initiation of construction.

Debt Service: The principal and interest payment on borrowed money according to a predetermined schedule.

Department of Boating and Waterways (DBAW): A State agency that provides grants and loans for improvements in the Tidelands areas of the City.

Design: The process of identifying project options, developing a project scope, conducting feasibility analyses, and creating plans, specifications, and estimates for a capital improvement. Primary design engineering functions include drafting, design, development of specifications, and traffic

Economic Development Administration (EDA):

engineering.

Created by Congress pursuant to the Public Works and Economic Development Act of 1965 to generate new jobs, retain existing jobs, and stimulate industrial and commercial growth in economically distressed areas of the United States.

Edison Grant: A grant received from Edison International under the LED Traffic Signal Rebate Program to provide for more energy efficient traffic signals.

Environmental Enhancement and Mitigation Program (EEMP) Grant: Annually, the EEMP offers grants for projects to mitigate the environmental impacts caused by new or modified state transportation facilities. These grants are offered to local, state, and federal governmental agencies. The EEMP was established in 1989.

El Dorado Regional Park Development Grant: A National Park Service federal grant administered by the State Department of Parks and Recreation to upgrade the El Dorado Park campsites.

Enterprise Fund: The fund designation used to account for City operations that are financed and operated in a manner similar to private business enterprises. The intent of the City in using this type of fund is to determine that the costs (expenses, including depreciation) of providing these services to the general public on a continuing basis are financed or recovered primarily through user charges. The City's Enterprise Funds include Airport, Gas, Refuse/Recycling, Sewer, Towing, Water, and SERRF.

Environmental Protection Agency (EPA) Grant: Federal funds used to address environmental issue

Federal funds used to address environmental issues for pre-approved projects.

FAA: Federal Aviation Administration.

FAA AIP Program Grant: An Airport Improvement Program (AIP) grant from the FAA to construct capital improvements for pre-approved projects at the Long Beach Airport.

FEMA: Federal Emergency Management Agency. Provides funds, services, hiring, and post-disaster assistance for response and recovery in the event of natural disasters.

FEMA HMGP: The FEMA Hazard Mitigation Grant Program. The Governor's Office of Emergency Services (OES) administers this program in California.

Fiscal Year (FY): A designated time frame which identifies the beginning and ending dates for recording an entity's financial transactions. The fiscal year for the City of Long Beach is from October 1 through September 30.

Fleet Capital: A sub-fund of the Fleet Fund. It is comprised of the non-grant and non-bond portion of the Fleet Fund capital expenditures. See Fleet Fund.

Fleet Fund: The fund designation used to account for revenues and expenditures applicable to the City's operation, maintenance, and timely replacement of the City's fleet of vehicles and equipment. There are two major sources of ongoing revenue for the Fund, Fleet Services charges to the City departments and land rental payments.

Fund: An accounting entity with a self-balancing set of accounts recording financial resources and transactions for specific activities.

Fund Type: A classification term used to group funding sources into specific categories of government functions or services.

Funding Source: The specific source of appropriated funds.

FY 12 Estimated Expenditures: Year-to-date actual expenditures plus anticipated expenditures up to fiscal year-end. Also known as "Estimates to Close" (ETC).

FY 12 Estimated Carryover: Unspent funds carried over from prior fiscal years that become part of the FY 13 appropriation (ITD FY 12 Budget less ITD FY 11 Actuals and FY 12 ETC).

FY 13 New Budget: The new allocation of monies that is part of the FY 13 budget appropriation.

Gas Capital: A sub-fund of the Gas Fund. This is the non-grant portion of the Gas Fund capital expenditures. See Gas Fund.

Gas Fund: The fund designation used to account for revenues and expenditures applicable to activities associated with the transmission and distribution of natural gas to the City's users. The Gas Fund is an Enterprise Fund. See Enterprise Fund.

Gasoline Tax Street Improvement Capital: A subfund of the Gasoline Tax Street Improvement Fund. This is the non-grant portion of the Gasoline Tax Street Improvement Fund.

Gasoline Tax Street Improvement Fund: The fund designation used to account for revenues and expenditures of gasoline tax funds apportioned under the State Streets and Highways Code, as well as other sources dedicated to transportation improvements. Expenditures may be made for any street-related purpose on the City's system of streets, including maintenance. In addition to the gasoline tax revenue from the State of California, other transportation-related revenue sources include funding from the Federal Transportation Equity Act for the Twenty-First Century (TEA-21) and the State Traffic Congestion Relief Fund and State Proposition 42 (AB2928).

General Capital Projects Fund: The fund designation used to account for the all-years Capital Improvement Program with multiple funding sources, including the General Fund that pays for the City's general projects.

General Fund: The fund designation used to account for financial resources applicable to the general governmental operations of the City of Long Beach. The largest sources of revenue for the General Fund are property taxes, sales taxes, utility users taxes, and motor vehicle license fees.

Grants: Disbursement of assets from another government agency or entity to be expended for a pre-approved purpose, activity, or facility.

Highways-Through-Cities Grant (HTC): A Los Angeles County financial aid program to assist Cities with their major and secondary highway rehabilitation projects. This is a discretionary program based on each Supervisor's decision regarding which projects to assist in the cities within their district. Financing is provided by each County Supervisor District's Road Construction program allocation of State gas tax funding.

HBRR: Highway Bridge Rehabilitation and Replacement Program. See TEA-21 HBRR.

Health Fund: The fund designation used to account for revenues and expenditures applicable to the support of the operations of the Department of Health and Human Services.

HVAC: Heating, ventilation, and air conditioning.

Inception Through FY 11 Actuals: The aggregate expenditures from the initial expenditures through Fiscal Year 2011.

Inception Through FY 12 Budget: The aggregate budgeted appropriations from the initial appropriation through Fiscal Year 2012.

Internal Service Fund: The fund designation used to account for the finance of goods and services provided by one City department to another on a cost-reimbursement basis, e.g., computer services, fleet services, etc., including depreciation.

ISTEA: Intermodal Surface Transportation Efficiency Act (of 1991). The Transportation Equity Act for the Twenty-First Century (TEA-21) superseded this funding source in 1998. The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) superseded TEA-21 in 2005.

LED: Light Emitting Diode. A component of an electronic display.

Long Beach and Los Angeles Harbor Contributions: Monies received from the Long Beach and Los Angeles Harbors to fund various street improvements to improve the traffic flow out of the Long Beach and Los Angeles harbor areas.

Los Angeles County Grant: Grants issued by the County of Los Angeles to the City of Long Beach to fund various capital improvement projects.

Marina Capital: A sub-fund of the Marina Fund. The non-grant and non-loan portion of the Marina Fund capital expenditures. See Marina Fund.

Marina Fund: The fund designation used to account for the revenues and expenditures applicable to the operation, maintenance, and development of the City's marinas in the Tidelands area.

Measure D: In November 2010, Long Beach voters approved Measure D, a City Charter amendment clarifying the language related to the City Council's authority over the administration of all oil operations, including those in the Harbor District.

Measure R: A ballot measure proposed by the Los Angeles County that was passed in 2008. This increases the county sales tax by one half-cent to fund transportation projects. Collection of Measure R sales tax revenue commenced on July 1, 2009.

MTA Grant: State and Federal funding awarded to the City of Long Beach through the Metropolitan Transportation Authority (MTA) "Call for Projects".

Non-point Source Pollution (NPS): Water pollution which originates from many different sources rather than one specific, identifiable source. NPS occurs when rainfall, irrigation waters, and water habits (washing cars/pets) create a flow over land and impervious surfaces and are deposited into the receiving waters via the storm drain system.

Park Impact Fees: Fees collected from new residential developments used to mitigate impact on Parks, Recreation and Marine facilities.

Program: A specific undertaking for the delivery of a capital improvement including procurement, construction or installation of facilities or related equipment.

Proposition A: A source of funding from the Los Angeles County sales tax of one-half cent used exclusively to construct, improve, and maintain mass transit services and facilities. See Transportation Fund.

Proposition 1B (Transportation Bond): Funding derived from Budget Bill: SB78 and Trailer Bill: SB88 and implemented as "The Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006" passed by the voters in November 2006. This authorized the state to sell approximately \$20 billion of general obligation bonds to fund transportation projects to relieve congestion, improve the movement of goods, improve air quality, and enhance the safety and security of the transportation system.

Proposition C: A source of funding from the Los Angeles County sales tax of one-half cent used to construct, improve, and maintain mass transit services and facilities. This funding also provides an expanded list of eligible project expenditures including: congestion management programs, bikeways and bike lanes, street improvements supporting public transit service, and pavement management system projects. See Transportation Fund.

Proposition C MTA Grant: See MTA Grant.

Proposition 42: See State Proposition 42.

Public Safety Facilities Capital Improvements Lease Revenue Bond: The 2002 bond issued by the Long Beach Finance Authority to finance public safety facility capital improvement projects.

Rainbow Harbor Area Fund: The fund designation used to account for revenues and expenditures applicable to the operation, maintenance, and development of the City's Rainbow Harbor area.

Rainbow Harbor Capital: A sub-fund of the Rainbow Harbor Area Fund. The non-grant and non-loan portion of the Rainbow Harbor Area Fund capital expenditures.

Safe Routes to School Program: Administered by Caltrans, this 2003 program provides state and federal funds for projects that protect the safety of children traveling to and from school. Projects were developed through collaboration with the Long Beach Unified School District.

SERRF Refunding 03 Bonds: The 2003 refunding bonds for the finance of the construction of the Southeast Resource Recovery Facility (SERRF).

Sewer Capital: A sub-fund of the Sewer Fund. The non-grant portion of the Sewer Fund capital expenditures. See Sewer Fund.

Sewer Fund: The fund designation used to account for revenues and expenditures applicable to the operation, maintenance, and replacement of the City's sewer system in a cost effective manner. The major sources of revenue include a water usage charge based on water that will enter the sewer system and a service charge based on the size of the customer's water meter. The Sewer Fund is an Enterprise Fund.

Skylinks Golf Course 03 Bonds: The 2003 bond issued by the Long Beach Finance Authority to finance improvements to the Skylinks Golf Course.

South Coast Air Quality Management District (SCAQMD): Agency responsible for preparation of the state implementation plan (SIP) applicable within its boundaries, adoption of control regulations for stationary sources, and implementation of indirect source and transportation control measures.

State Bond Act of 1988: The 1988 bond issued by the State of California to fund various parks and recreation projects.

State Grant – California Endowment Fund: State funding awarded to the City of Long Beach to establish a Latino Diabetes Prevention and Management Program.

State Grant – Energy Commission: Funding authorized by Assembly Bill 970 and administered by the California Energy Commission (CEC). These funds were used to purchase and install light-emitting diode (LED) traffic signals and battery back up systems.

State Grant – Public Libraries: Funding for new library facilities provided under the California Reading and Literacy Improvement and Public Library Construction and Renovation Bond Act of 2000.

State Implementation Plan (SIP): The 1970 Clean Air Act requires each state to develop a state implementation plan to attain National Ambient Air Quality Standards (NAAQS) by the applicable attainment deadlines. SIPs must be approved by the Federal Environmental Protection Agency.

State Library Bond: California Reading and Literacy Improvement and Public Library Construction and Renovation Bond Act of 2000 (Proposition 14). The bond proceeds are designated for site acquisition, new building construction, remodeling, renovation, and upgrading electrical and telecommunications systems.

State Proposition 12 Bond: Funding derived from Assembly Bill 18 and Senate Bill 1147 and implemented as the Safe Neighborhood Parks, Clean Water, Clean Air, and Coastal Protection Bond Act of 2000. The program includes entitlement (funding for cities based on population) and competitive grants for improvement of park land and facilities.

State Proposition 13 (Costa-Machado Water Act of 2000) - Coastal Non-point Source Program: A source of funding from the State Water Resources Control Board (SWRCB) for the Los Angeles River and Colorado Lagoon California Beaches Initiative projects.

State Proposition 40 Bond: Funding derived from the California Clean Water, Clean Air, Safe Neighborhood Parks, and Coastal Protection Act of 2002. Proposition 40 provides both entitlement and competitive grant programs to California cities for improvement of community recreation areas.

State Proposition 40 Water Board Grant: Funding derived from the SWRCB from the Clean Beaches Initiative. This grant was obtained for the remediation of the Colorado Lagoon.

State Proposition 42: Funding derived from Assembly Bill 2928 and implemented as State Transportation Congestion Improvement Act, passed in 2002. This requires sales and user taxes

on motor fuels to be used for public transportation, city and county road repairs and improvements, and state highway improvements.

State Proposition 46 Jobs Housing Balance Incentive Grant: The Housing and Emergency Shelter Trust Fund Act of 2002. This authorized the award of a one-time \$25 million grant for cities and counties meeting the terms and conditions of the program for the 2001 calendar year. The City obtained this grant as part of the matching fund requirement for the MacArthur Park Branch Library project.

State Transportation Improvement Grant: Federal funds from the Department of Transportation given to the State of California for major transportation projects. This funding has been used primarily for Citywide street repair and improvements.

State Water Bond 2000: Funding derived from the Safe Drinking Water, Clean Water, Watershed Protection, and Flood Protection Act of 2000. The funds are administered by the SWRCB for non-point source pollution control, watershed management plan development and implementation, wastewater recycling, and the protection of various targeted watersheds.

TDA-SB821: Transportation Development Act funding from sales tax receipts as specified in the California Streets and Highways Code. The TDA SB-821 is the Senate Bill that established legislation for the Transportation Development Act.

Transportation Equity Act for the Twenty-First Century (TEA-21): Enacted on June 9, 1998, this federal legislation authorizes the Federal surface transportation programs for highways, highway safety, and transit. TEA-21 provides states with the flexibility to set their own transportation priorities and to explore creative financing mechanisms within certain guidelines. TEA-21 supersedes the 1991 ISTEA program.

TEA-21 HBRR: Highway Bridge Replacement and Rehabilitation funds used specifically for bridges within the city limits. See TEA-21.

TEA-21 MTA Grant: See MTA Grant.

Temple/Willow Bond: Bonds issued by the City to fund the construction of the new Fleet and Towing facility located on the corner of Temple Avenue and Willow Street.

Tidelands Operations Capital: A sub-fund of the Tidelands Operations Fund. The non-grant and loan portion of the Tidelands Operations Fund capital expenditures. See Tidelands Operations Fund.

Tidelands Operations Fund: The fund designation used to account for revenues and expenditures applicable to the operations, maintenance, and development of the convention center and beaches in the Tidelands area.

Traffic Mitigation Program: The goal of the Program is to relieve arterial congestion, accommodate planned growth, and implement specific programs including street widening, left turn pockets, parking prohibition, off-street replacement parking, and traffic signal synchronization. The City receives the monies from the payment of Transportation Improvement Fees. See Transportation Improvement Fees. The Traffic Mitigation Program monies are appropriated in the Capital Projects Fund.

Transportation Fund: The fund designation used to account for revenues and expenditures applicable to the City's share of an additional one and a half percent sales tax which was approved by the electorate and is collected by the County of Los Angeles to finance certain transportation projects (Propositions A, 1B and C).

Transportation Improvement Fees: Fees collected from land developers to mitigate cumulative traffic impacts. Sometimes referred to as Transportation Development Fees. See Traffic Mitigation Program.

TSM-State Grant: Traffic System Management funds administered by the California Department of Transportation (Caltrans) for traffic-related improvements. Receipt of the grant funds is contingent upon Caltrans' approval of the proposed projects.

Upland Oil Revenue Fund: An oil fund used to account for proceeds from oil operations north of the mean high tide in Long Beach, oil fields of working interest of Signal Hill east and west, Recreation Park on the north side of 7th Street and Marine Stadium. Revenues are used to spur investment opportunities in one-time capital improvements, budget requirements, and essential needs. The Upland Oil fund will allow for important contributions to public safety, infrastructure, libraries, parks, recreation, and technology.

Urban Area Security Initiative (UASI): A grant awarded by the U.S. Department of Homeland Security to the City of Long Beach to fund planning, equipment, training, and personnel costs associated with the protection of critical infrastructure in and around the Long Beach Urban Area.

Water Fund: The fund designation used to account for revenues and expenditures used to meet the

water needs of the citizens of Long Beach with a dependable supply of high-quality water at a reasonable cost. The major sources of revenue include a volumetric charge for water used by customers and a service charge based on the size of the customer's water meter. The Water Fund is an Enterprise Fund. See Enterprise Fund.

West Long Beach Business Park Assessment District: The assessment district established to fund various street improvements in the West Long Beach area. See Assessment District.

