

CITY OF LONG BEACH

DEPARTMENT OF FINANCIAL MANAGEMENT

333 West Ocean Boulevard 6th Floor • Long Beach, CA 90802

September 4, 2012

HONORABLE MAYOR AND CITY COUNCIL City of Long Beach California

RECOMMENDATION:

Receive supporting documentation into the record, conclude the public hearing and take the actions necessary to adopt the Fiscal Year 2013 budget as listed in Attachment A of this letter. (Citywide)

DISCUSSION

On August 1, 2012, the City Manager's Proposed Budget for Fiscal Year 2013 (FY 13) was delivered by the Mayor to the City Council and community with recommended amendments for consideration. Hearings were set for March 6, April 17, June 10, July 3, July 24, August 7, August 14, August 21, August 28, and September 4 and September 11, along with five Budget Oversight Committee (BOC) meetings and ten community meetings at which the FY 13 Proposed Budget was discussed. We are pleased to report that through the scheduled hearings, BOC and community meetings, presentations have been made by multiple City departments resulting in 26 separate opportunities for public feedback, deliberation and input.

At the conclusion of the hearings, the City Council will amend the proposed budget as it deems appropriate, and adopt the proposed budget as amended. Since the publication of the FY 13 Proposed Budget, updated estimates of revenue and expense, which address technical corrections as well as decisions made by elected offices, are listed by fund and department in Attachments B and C to this letter, respectively.

The Appropriations Ordinance officially adopts the FY 13 budget and authorizes expenditures in conformance with the adopted budget. To become effective October 1, 2012, this Ordinance must include a finding of emergency. Specific resolutions provide for approval of the budgets for the Harbor, Sewer, and Water funds, which are not in the appropriation ordinance, and certain fee adjustments. Requests for approval include the FY 13 Capital Improvement Program; the Mayor's Recommendations; and the Budget Oversight Committee's Recommendations for the FY 13 Proposed Budget.

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This matter was reviewed by Assistant City Attorney Charles Parkin on August 16, 2012.

TIMING CONSIDERATIONS

In accordance with the Long Beach City Charter, the FY 13 budget must be adopted by September 15, 2012. Should the City Council fail to adopt the budget by that date, the City Manager's FY 13 Proposed Budget shall be deemed the budget for the 2013 fiscal year. The Mayor has five calendar days from City Council adoption of the budget to use his veto authority. The City Council would then have until September 30, 2012, to override veto action by the Mayor with a two-thirds supermajority vote.

FISCAL IMPACT

The City Charter requires that the Appropriations Ordinance shall govern and control the expenditure and commitment amounts stated therein relating to the City's departments, offices and agencies during each fiscal year. The total FY 13 budget for all departments and funds is \$4,211,052,092, which comprises \$2,979,129,932 in new appropriation and \$1,231,922,160 in estimated carry-over from FY 12 for multi-year grants and projects.

The Appropriations Ordinance, included as Attachment A-16 to this letter, totals \$2,293,557,866 for all funds except Harbor, Sewer, and Water, and \$2,295,149,709 for all departments except Harbor and Water. The \$1,591,844 difference between funds and departments in the Appropriations Ordinance is due to general City indirect costs budgeted in the Department of Financial Management but charged to the Harbor, Water and Sewer funds, which are not included in the Appropriations Ordinance by fund.

The proposed Harbor, Water and Sewer Fund budgets are in separate City Council resolutions included as Attachment A-1 and A-4 to this letter, respectively, and total \$1,042,981,067. The budget for the Harbor Department was adopted by the Board of Harbor Commissioners by minute order on June 4, 2012. The budget for the Water Department was adopted by the Board of Water Commissioners by resolution on June 21, 2012.

User fees and charges in the attached Master Fee and Charges Schedule (A-5) have been increased by the City Cost Index (CCI), a calculation of the projected increase in the City's cost from FY 12 to FY 13, except for those fees that are set using other criteria. In addition to the CCI-based fee changes, some fees have been added or adjusted due to a change in service or other bases. For details regarding these proposed new fees and non-CCI fee adjustments, please see the List of Proposed Fee Adjustments for FY 13 that has been incorporated as Exhibit C to the Master Fee and Charges Resolution.

Other requested City Council actions include approval of the FY 13 One-Year Capital Improvement Program (CIP) budget, which is contained in the Appropriations Ordinance.

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The Planning Commission, at its meeting of August 16, 2012, approved the CIP for FY 13 for conformance with the General Plan.

A motion to amend the Departmental Organization Ordinance is also being requested. This amendment incorporates changes to departments, bureaus, and divisions for Fiscal Year 2013. These organizational changes are necessary to implement changes reflected in the Proposed FY 13 budget. The Salary Resolution is also included for adoption. (A redline version is also provided)

All the City's Redevelopment Funds were dissolved and the assets and liabilities were transferred to the Successor Agency Fund whose sole purpose is to dispose of the assets and discharge the obligations of the former Redevelopment Agency. This fund is now included as part of the Appropriations Ordinance.

The City Council is also requested to adopt the Resolution establishing the "Gann Appropriations Limit" (Limit) for general purpose expenditures. In November 1979, the voters of the State of California approved Proposition 4, also known as the "Gann Initiative." The Initiative places certain limits on the amount of tax revenue that can be appropriated each fiscal year. The Limit is based on actual appropriations during FY 79 and guards against overspending proceeds of taxes. Only those revenues which are considered as "proceeds of taxes" are subject to the Limit. The Limit is recalculated each fiscal year based on certain inflation and population factors provided by the State. The Proposed Budget includes tax revenue estimates that are at 39.78 percent of the 2012-2013 Appropriations Limit and, therefore, does not exceed the Limit. This calculation is reviewed by the City Auditor for conformance to the law.

SUGGESTED ACTON:

Approve recommendation.

Respectfully submitted,

JOHN GROSS

DIRECTOR OF FINANCIAL MANAGEMENT

APPROVED:

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ATTACHMENTS

PATRICK H. WEST CITY MANAGER

List of Requested Fiscal Year 2013 Budget Adoption Actions

- 1. Adopt the Resolution approving the FY 13 budget for the Long Beach Harbor Department as adopted by the Board of Harbor Commissioners on June 4, 2012. (A-1)
- 2. Declare an emergency to exist. (A-2)
- 3. Declare the Ordinance approving the Resolution No. WD-1299 establishing the rates and charges for water and sewer service to all customers, as adopted by the Board of Water Commissioners on June 21, 2012, as an Emergency Ordinance, read, and adopted as read and laid over to the next regular meeting of the City Council for final reading. (A-3)
- 4. Adopt the Resolution approving the FY 13 budget of the Long Beach Water Department as adopted by the Board of Water Commissioners on June 21, 2012. (A-4)
- 5. Adopt the Resolution amending the master fee and charges schedule for specified city services for citywide fees and charges for the City of Long Beach. (A-5)
- 6. Approve the FY 13 One-Year Capital Improvement Program. (A-6)
- 7. Adopt a motion approving the FY 13 budget for the Long Beach Housing Development Company in the amount of \$2,678,780. (A-7)
- 8. Adopt a motion approving the estimated transfer of \$16,825,000 from the Harbor Revenue Fund to the Tidelands Operating Fund. (A-8)
- 9. Declare the Ordinance amending the Departmental Organization Ordinance read the first time and laid over to the next regular meeting of the City Council for final reading. (A-9)
- 10. Adopt the amended Salary Resolution for FY 13. (A-10)
- 11. Adopt the Resolution adopting an appropriations limit (Gann) for FY 13 pursuant to Article XIII (B) of the California Constitution. (A-11)
- 12. Adopt the Mayor's proposed funding recommendations, as amended, to the FY 13 Proposed Budget. (A-12)
- 13. Adopt the Budget Oversight Committee's proposed funding recommendations, as amended, to the FY 13 Proposed Budget. (A-13)
- 14. Adopt a motion amending the proposed FY 13 budget. (A-14)
- 15. Declare an emergency to exist. (A-15)
- 16. Declare the Appropriations Ordinance for FY 13, creating and establishing the funds of the Municipal Government and appropriating money to and authorizing expenditures from said funds and for said fiscal year as an Emergency Ordinance, read, and adopted as read and laid over to the next regular meeting of the City Council for final reading. (A-16)

FISCAL YEAR 2013 APPROPRIATIONS ORDINANCE BY FUND (Does not include Harbor, Sewer, and Water) FY 13

<u>FUND</u>	PROPOSED <u>EXPENDITURES</u>	CHANGES	FY 12 ESTIMATED CARRYOVER*	FY 13 APPROPRIATION
GENERAL FUND	395,418,650	(377,370)	-	395,041,280
GENERAL GRANTS FUND	6,511,090	(31,662)	11,000,570	17,479,998
POLICE & FIRE PUBLIC SAFETY OIL PROD ACT FUND	4,044,945	(55,126)	-	3,989,819
HEALTH FUND	38,178,507	(252,283)	31,888,013	69,814,237
PARKING & BUSINESS AREA IMPROVEMENT FUND	6,234,269	490,752	-	6,725,021
SPECIAL ADVERTISING & PROMOTION FUND	5,398,987	176	-	5,399,163
UPLAND OIL FUND	33,721,727	13	-	33,721,740
HOUSING DEVELOPMENT FUND	9,791,449	(39,031)	68,704,262	78,456,680
BELMONT SHORE PARKING METER FUND	458,589	-	-	458,589
DEVELOPMENT SERVICES FUND	15,053,545	553,808	-	15,607,353
BUSINESS ASSISTANCE FUND	707,916	(54,603)	1,184,012	1,837,325
COMMUNITY DEVELOPMENT GRANTS FUND	21,586,959	260,800	12,040,635	33,888,393
PARK DEVELOPMENT FUND	2	· -	-	
GASOLINE TAX STREET IMPROVEMENT FUND	14,452,282	(2,303)	23,666,824	38,116,803
TRANSPORTATION FUND	18,124,872	(6,736)	18,555,062	36,673,199
CAPITAL PROJECTS FUND	8,055,612	44,788	81,933,533	90,033,933
DEBT SERVICE FUND	10,255,959	210,000	-	10,465,959
CIVIC CENTER FUND	10,728,312	13,607	254,879	10,996,798
GENERAL SERVICES FUND	38,155,742	15,072	8,335,358	46,506,172
FLEET SERVICES FUND	31,883,232	6,284	916,881	32,806,398
INSURANCE FUND	39,075,172	697,634	139,683	39,912,488
EMPLOYEE BENEFITS FUND	234,430,971	(10,323,145)	-	224,107,826
TIDELANDS FUNDS	132,270,532	2,214,995	77,839,985	212,325,513
TIDELAND OIL REVENUE FUND	423,108,119	1,043	-	423,109,162
RESERVE FOR SUBSIDENCE	-	-	-	-
GAS FUND	104,773,246	(116,074)	16,724,591	121,381,763
GAS PREPAY FUND	41,450,391	-	-	41,450,391
AIRPORT FUND	41,236,510	275,556	37,543,977	79,056,042
REFUSE/RECYCLING FUND	44,880,187	(38,264)	470,680	45,312,604
SERRF FUND	46,563,701	238	-	46,563,939
SERRF JPA FUND	11,369,810	-	-	11,369,810
TOWING FUND	7,252,762	(248,000)	-	7,004,762
PARKING AUTHORITY FUND	-	-	-	-
HOUSING AUTHORITY FUND	80,049,150	93,537	(230,826)	79,911,861
SUCCESSOR AGENCY	41,439,237	3,048,652	(11,993,987)	32,493,903
CUPA FUND	1,531,795	7,146	-	1,538,941
TOTAL *Carryover of multi-year grants and CIP funds.	1,918,194,228	(3,610,495)	378,974,133	2,293,557,866

FISCAL YEAR 2013 APPROPRIATIONS ORDINANCE BY DEPARTMENT (Does not include Harbor and Water)

DEPARTMENT	FY 13 PROPOSED EXPENDITURES	<u>CHANGES</u>	FY 12 ESTIMATED <u>CARRYOVER*</u>	FY 13 APPROPRIATION
MAYOR AND COUNCIL	4,649,853	-	- -	4,649,853
CITY ATTORNEY	8,896,127	(5,654)	· -	8,890,473
CITY AUDITOR	2,987,888	(4,678)	-	2,983,210
CITY CLERK	3,120,066	(2,714)		3,117,351
CITY MANAGER	22,876,060	15,687	45,779,290	68,671,037
CITY PROSECUTOR	4,739,278	21,643	-	4,760,921
CIVIL SERVICE	2,054,339	287	-	2,054,625
AIRPORT	40,839,181	286,139	35,755,006	76,880,325
DEVELOPMENT SERVICES	79,115,961	3,126,728	95,083,051	177,325,741
FINANCIAL MANAGEMENT**	442,753,876	(8,205,281)	16,100,686	450,649,282
FIRE	93,011,139	(319,696)	2,774,543	95,465,986
HEALTH AND HUMAN SERVICES	118,868,692	(167,444)	31,969,373	150,670,620
HUMAN RESOURCES	20,905,208	24,164	(596,812)	20,332,560
LIBRARY SERVICES	12,723,428	(73,429)	-	12,649,999
LONG BEACH GAS AND OIL	598,192,817	13,350	16,724,591	614,930,758
PARKS, RECREATION AND MARINE	50,923,249	(57,116)	23,300,561	74,166,694
POLICE	196,925,817	52,883	5,768,910	202,747,610
PUBLIC WORKS	179,544,238	1,669,565	97,979,575	279,193,377
TECHNOLOGY SERVICES	36,658,854	15,072	8,335,359	45,009,285
TOTAL	1,919,786,072	(3,610,495)	378,974,133	2,295,149,709

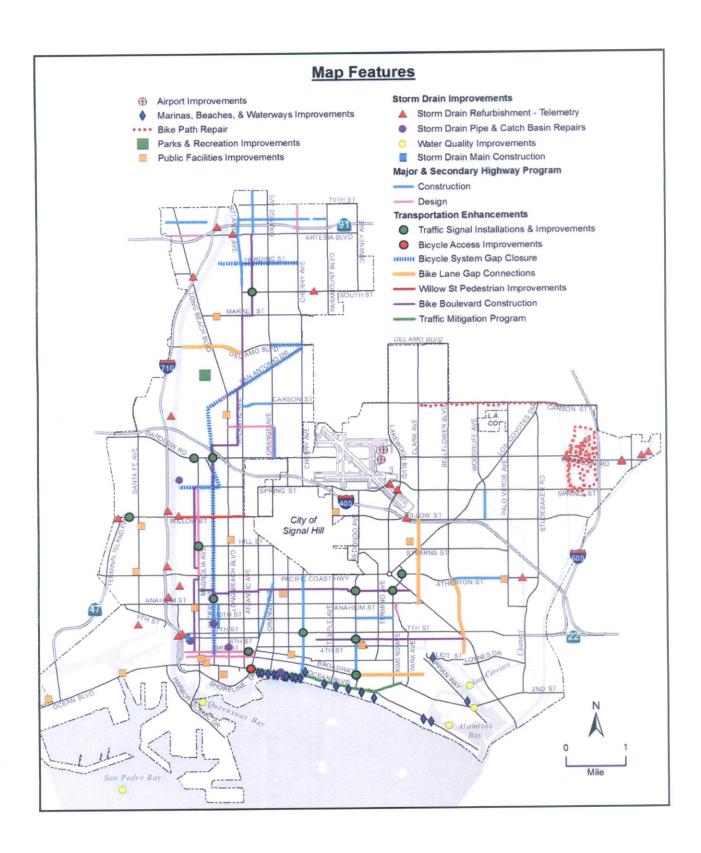
^{*}Carryover of multi-year grants and CIP funds.

^{**}Department of Financial Management includes internal service charges that are contained in the resolutions of the Harbor, Water, and Sewer funds for accounting, budgeting and treasury functions, and other citywide activities such as debt service.

A-6 BH-22.6

Capital Improvement Program (CIP)

Capital Program Overview



PURPOSE:

To provide a comprehensive program of planning, design, construction, maintenance, and repair of City facilities and infrastructure.

BUDGET PROCESS

The Fiscal Year 2013 (FY13) Capital Improvement Program (CIP) was organized by a CIP Committee comprising representatives from various Departments. The Committee worked together to carefully review the City's capital needs and to prioritize project submittals based on the following criteria:

- > Meets health, safety and legal concerns and mandates
- > Prolongs the life of City assets or avoids/minimizes future repair costs
- > Complies with the goals of the Financial Strategic Plan
- Generates operating savings or increases productivity
- > Secures future funds through program planning
- > The level of urgency associated with a project

The CIP identifies and provides for two types of expenditures. The first covers strategic capital investment in the City's infrastructure including major enhancements and repairs to the Airport, parks, City buildings, marinas, beaches, traffic signals, storm drains, sidewalks, bus stops, fuel storage facilities, bridges and roadways, and Americans with Disabilities Act (ADA) upgrades. The second type involves one-time projects designed to address important community needs.

BUDGET HIGHLIGHTS

The economic vitality and quality of life in the community is enhanced through CIP projects. Capital improvements require a major initial investment, a significant and continuing financial commitment for maintenance and, eventually, replacement. The following pages provide a summary of each section with a dollar amount that represents new funding for FY 13:

- > Airport Projects
- Gas and Oil Projects
- > Marinas, Beaches & Waterways Projects
- Parks and Recreation Projects
- Public Facilities Projects
- Storm Drains Projects
- > Street Rehabilitation Projects
- > Transportation Enhancements Projects
- > Harbor Department Projects
- > Water Department Projects

ALLOCATION PLAN

	FY 12	Proposed
Sources: *	Estimated	FY 13
Airport Fund	\$37,334,794	\$3,450,000
Capital Projects Fund	16,486,296	7,297,000
Civic Center Fund	1,055,107	625,000
Fleet Services Fund	275,000	560,000
Gas Fund	12,880,619	8,050,000
Gasoline Tax Street Improvement Fund	10,119,938	7,400,000
Marina Fund	27,282,270	0
Queen Mary Fund	22,372	0
Special Assessment District Capital Projects	705,311	0
Special Revenue General Grants Fund	230,000	0
Tidelands Operations Fund	12,050,332	14,300,000
Transportation Fund	11,652,630	9,900,000
Subtotal	\$130,094,667	\$51,582,000
Harbor	\$417,652,851	\$722,280,061
Water Utility	14,052,900	13,571,800
Sewer	6,486,500	5,532,700
Subtotal	\$20,539,400	\$19,104,500
	420,000,100	¥ , ,
Grand Total	\$568,286,919	\$792,966,561
Uses:		
Airport	\$37,334,794	\$3,450,000
Long Beach Gas and Oil	12,880,619	8,050,000
Marinas, Beaches and Waterways	35,784,440	8,800,000
Parks and Recreation	3,887,002	600,000
Public Facilities	7,837,532	8,885,000
Storm Drains	1,124,793	1,900,000
Street Rehabilitation	24,292,824	17,500,000
Transportation Enhancements	6,952,663	2,397,000
Subtotal	\$130,094,667	\$51,582,000
Harbor	\$417,652,851	\$722,280,061
Water Utility	14,052,900	13,571,800
Sewer		
	6,486.500	5,532,700
Subtotal	6,486,500 \$20,539,400	5,532,700 \$19,104,500

^{*} Each fund draws from various sources such as fees and grants. Funding sources for the Capital Projects Fund may include, but are not limited to:

County Park Bonds, County Grants, Developer Fees, Federal Grants, General Fund, Lease Revenue Bonds, Measure D Oil Revenue, Park Impact Fees, State Grants, Traffic Mitigation Program, Transportation Development Act-SB821, Uplands Oil Fund.

Airport Projects

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 sources including Federal Aviation Administration (FAA) Airport Improvement Program grants (AIP), 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 FY13 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 and 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.

Project Title	Proposed FY 13
Airfield Pavement Rehabilitation Airport Terminal Area Improvements	\$350,000 \$3,100,000
Total Airport Projects	\$3,450,000

Gas and Oil Department Projects

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 of 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 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 16-inch main pipeline to accommodate the reconstruction of the Gerald Desmond Bridge.

Project Title	Proposed FY 13
Facility Work Gas Control/Cathodic Protection Gas Meter Replacement Program Main Pipeline Replacement Service Pipeline Replacement	\$500,000 \$250,000 \$700,000 \$5,500,000 \$1,100,000
Total Long Beach Gas and Oil Projects	\$8,050,000

Marinas, Beaches & Waterways Projects

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 FY12, a number of infrastructure improvements were made. The Belmont Plaza Pool had major repairs made to its piping and circulation. The long-awaited Alamitos Bay Marina Rebuild broke ground and began construction on Basin 4. Several beach restrooms began the design and permitting phase, along with the Leeway Sailing Center, and the new beach pedestrian path.

In FY13, 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.

Project Title	Proposed FY 13
Beach Parking Lots Rehabilitation	\$1,450,000 \$1,450,000
Beach Restroom Replacement Beach Stairway Replacement	\$1,450,000 \$700,000
Belmont Pool and Pier Improvements	\$4,300,000
Bluff Erosion Control	\$900,000
Total Marinas, Beaches, & Waterways Projects	\$8,800,000

Parks and Recreation Projects

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 Drake Chavez Greenbelt. FY 13 funded projects include replacing park bike paths and repairs to Rancho Los Cerritos facilities.

Project Title	Proposed FY 13
Park Bike Path Replacement	\$100,000
Rancho Los Cerritos	\$500,000
Total Parks and Recreation Projects	\$600,000

Public Facilities Projects

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 FY07 evaluated the condition of 132 structures totaling 1,916,769 square feet. The 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 FY13 capital projects improvements completes the transformation of the arena into a ballroom facility, renovation 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.

Project Title	Proposed FY 13
Civic Center Complex Improvements Convention Center Complex Refurbishment Fire Department Station Upgrades Levitt Pavilion Feasibility Study Regional Fuel Storage Temple/ Willow Facilities	\$625,000 \$3,900,000 \$3,600,000 \$200,000 \$300,000 \$260,000
Total Public Facilities Projects	\$8,885,000

Storm Drains Projects

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 Storm Water 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 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.

Project Title	Proposed FY 13
Storm Drain Pump Station Repair & Certification Storm Drain Refurbishment - Telemetry Storm Drain System & Water Quality Improvements	\$400,000 100,000 1,400,000
Total Storm Drains Projects	\$1,900,000

Street Rehabilitation Projects

Preserving our neighborhoods is a key element in 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.

Project Title	Proposed FY 13
Major and Secondary Highway Program Bridge Rehabilitation & Seismic Retrofit Citywide Residential Street Repair Citywide Infrastructure Improvements (Sidewalks) ADA Response Program	\$9,900,000 500,000 4,700,000 1,900,000 500,000

\$17,500,000

Transportation Enhancement Projects

Total Street Rehabilitation Projects

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.

Project Title	Proposed FY 13
Sustainable Transportation Improvements Traffic Mitigation Program Traffic & Pedestrian Signals	\$597,000 600,000 1,200,000
Total Transportation Enhancements Projects	\$2,397,000

Harbor Department Projects

In FY 13, the Harbor Department's (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 FY13, 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 various environmental projects including four separate shore-to-ship power projects, and \$47.8 million for the Pier G Terminal Redevelopment Project.

Project Title	Proposed FY 13
Major Projects Terminal Expansion and Development	
Pier D/E/F (Middle Harbor)	\$261,208,000
Pier G	47,802,000
Pier S	438,761
Peir T	250,000
Black Channel Navigation	3,174,000
Total Terminals Expansion and Development	\$312,872,761
Streets, Bridges, and Railways	
Rail Projects	27,420,000
Gerald Desmond Bridge Replacement	193,400,000
Other Streets and Bridges	12,600,000
Total Streets, Bridges, and Railways	\$233,420,000
Total Major Projects	\$546,292,761
Miscellaneous	
Environmental Projects/Shore to Ship Power	\$86,314,000
Security Projects	11,060,000
Eng Misc Projects/Port Infrastructure	53,938,300
Fire Station/Fire Boat Replacements	22,800,000
Furniture, Fixtures, and Equipment	1,875,000
Total Miscellaneous Project	\$175,987,300
Total Land Acquisitions/Mitigation	\$0
Total Harbor Department Expenditures	\$722,280,061

Water Department Projects

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.

Project Title	Proposed FY 13
Potable Water Facility Upgrade Cast Iron Main Replacement – Water Department Cast Iron Main Replacement – Contractors Facility Improvement Preventive Maintenance Water Distribution System Improvements Water Resources/Facility Improvements - Regular Water Resources/ Facility Improvements - Desalination	\$530,500 4,461,300 737,000 200,000 420,000 983,400 5,819,100 120,000
Total Potable Water	13,271,800
Reclaimed Water Reclaimed Water System Expansion	300,000
Total Reclaimed Water	300,000
Total Water Fund	13,571,800
Sanitary Sewer Sewer Collection System	5,532,700
Total Sewer Fund	5,532,700
Total Water Department Projects	\$19,104,500