

# FISCAL YEAR 2017 ADOPTED BUDGET

## CAPITAL IMPROVEMENT PROGRAM BUDGET



CITY OF  
**LONG BEACH**



# Fiscal Year 2017 Capital Improvement Program

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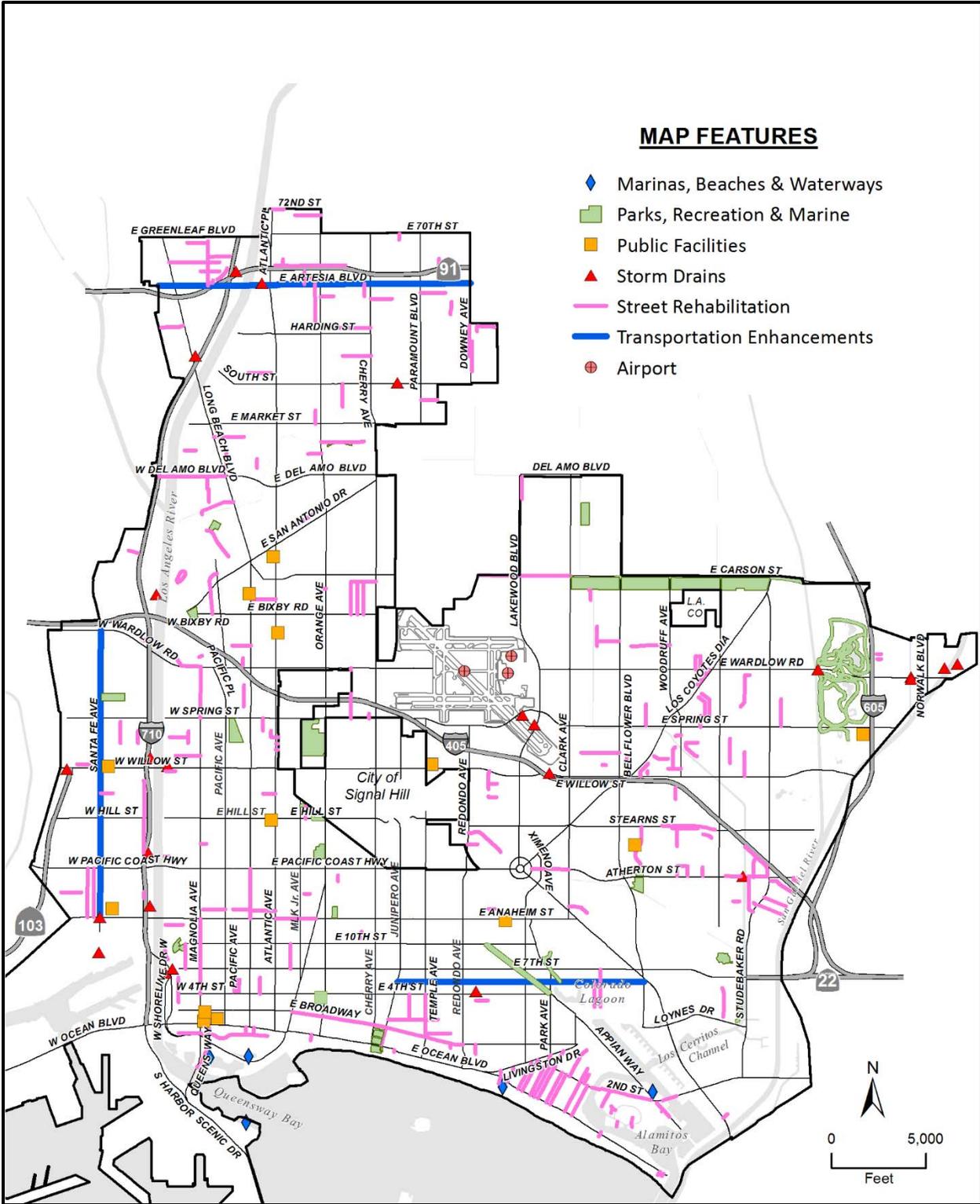
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# Fiscal Year 2017 Capital Improvement Program

## Capital Program Overview



# Capital Improvement Program Overview

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## Capital Improvement Planning Process

The Public Works Department was responsible for developing the Fiscal Year 2017 (FY 17) CIP. Public Works, in conjunction with other Departments, reviewed the City's capital needs and prioritized project submittals based on established criteria:

- The ability of the project to meet health, safety and legal concerns and mandates
- The value of the project to prolong the life of City assets or avoid/minimize future repair costs
- The benefit the project will provide the community in support of the goals articulated in the Strategic Plan
- The potential for the project to generate savings or increase productivity
- The extent to which the project will secure future funds through program planning or grant eligibility

The Financial Management Department provided the revenue projections 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 County, State and Federal information contribute to their economic forecast.

## Information Document

The CIP identifies the proposed budget for each program that will receive funding in FY 17, including the funding sources and charts showing funding allocation percentages as well as 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 16.

## Estimated Carryover Balances

The Financial Summaries and individual Program pages include an FY 16 Budget Balance column. These budget balance amounts may be currently planned for projects in the design stage, pending contract award, or committed to an approved contract. Therefore, estimated budget balance amounts are not necessarily available for new projects.

## Operating and Maintenance Costs/Operating Budget Impacts

One of the many issues evaluated through the CIP process is the impact new infrastructure projects and assets may have on departmental operating budgets. As capital improvement projects are considered by the City Council, the operating and maintenance (O&M) costs for these facilities should be estimated so that the City Manager and City Council can assess whether adequate budget is available to operate and maintain these facilities after construction. Although some additional costs may be absorbed within a department's existing budget, additional resources often will be required in the Proposed Budget for the operational expenses associated with capital projects.

As part of the Capital Improvement Program Budget process, the Public Works Department coordinated with the Financial Management Department and end user department staff to describe and quantify any anticipated O&M costs associated with each new capital project.

O&M costs are addressed at the outset of the process and, if needed, included in proposed adjustments to the operating budgets as part of the Annual Budget Process. As a result, Management and the City

Council are able to prioritize these additional costs, along with other budget requests, based on available funding.

### **Implementation Criteria**

Projects that will have O&M costs are new infrastructure projects. O&M costs are not applied to upgrades and renovations (e.g., major street maintenance projects) since they actually tend to lower long-term maintenance costs.

### **Calculating FY17 Operating and Maintenance Costs**

The Department of Public Works assists client departments to quantify potential costs:

- Full-time/part-time FTE (Full Time Equivalent) costs
- Utility (water, sewer, refuse, electrical and gas) costs in a facility
- Maintenance, including HVAC, plumbing, electrical and structural repairs, landscaping services
- Custodial services
- New operating equipment/supplies
- Technology annual replacement contributions



# Guide to the Capital Improvement Program

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## Introduction

The Fiscal Year 2017 (FY 17) 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 programs designed to address important community needs. To view and obtain additional information of projects in design, construction or recently completed, please visit the CIP website at [www.lbcip.com](http://www.lbcip.com).

In 2016, residents approved a Transaction and Use Tax (Measure A) as an additional tax on the sale of all tangible personal property sold at retail in the City for a 10 year period. Attached in the Funding Summary section is a detailed list of adopted Measure A projects.

## How this Document is Organized

The majority of the book is composed of the ten primary 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, and the indicated departments manage programs in Sections 7 through 10. Following is a summary of each section.

**1. Marinas, Beaches & Waterways** - Two assets that make Long Beach unique are its beaches and marinas. These City operated and maintained resources provide recreational enjoyment to both residents and visitors. In FY 16, the City completed the construction of the Alamitos Beach Parking Lot, Shoreline Drive Traffic and Pedestrian Improvements, Belmont Pier Concrete and Rail Repairs, Lifeguard Facilities Repairs at 72<sup>nd</sup> Place and Colorado Lagoon, Livability Initiative Projects like Bike Repair Stations and Hydration Stations, Bike Path Rock Embankment Major Repairs at Queensway Bay, and the Naples Seawalls Phase 1 Permanent Repairs. These new improvements are more efficient and environmentally friendly than the previous facilities.

In FY16, the City initiated construction of the Seaside Pedestrian Bridge at the Convention Center, Phase 2b of the Colorado Lagoon

Improvements which includes design for the Open Channel Project and engineering design for the Colorado Lagoon (Phase 2a) Open Channel Project was also started in and is anticipated for completion in FY17 upon project approval from State/Federal regulatory agencies. Construction is also anticipated to begin in FY17 for the following projects: Leeway Sailing Center Pier Rebuild, Bayshore Lifeguard Facility Rebuild, and the Rainbow Harbor Commercial Sewage EVAC System Replacement.

The Marinas, Beaches & Waterways budget includes a total of \$3.7 million in new funding for FY 17. This funding includes preliminary work for the Belmont Beach & Aquatics Center, repair of the wave fountain at the Aquarium Plaza, upgrades to Bayshore and Mother's Beach docks and Rainbow Lagoon footbridge repairs.

Most Tidelands Capital Improvement Projects are subject to State Lands Commission approval.

**2. Parks & Recreation** - Parks located throughout the City provide recreational amenities and open space to enhance the environment and provide recreational and educational opportunities to meet the needs and interests of residents. There is a constant effort to address aging park infrastructure throughout the City as well as to address the lack of parks and open spaces in underserved neighborhoods.

In FY 16, the focus was on continued renovation and replacement of park infrastructure Citywide. The projects that are currently ongoing include restroom replacement at Bixby Park, irrigation upgrades at Stearns and Heartwell Parks, structural and waterproofing upgrades for Stearns Park Community Center roof, LED lighting was installed at DeForest Park and new playground equipment was installed at Promenade Park.

Additional one-time funded projects continue to be designed, constructed, and completed, including Gumbiner Park, Houghton Park Community Center, Locust Avenue Tot Lot, and infrastructure improvements at Bixby

Park and Recreation Park. One-time funds also provide support for design and construction of greenways, access to open space, and trail connections including Drake/Chavez Greenbelt, DeForest Wetlands, Red Car Greenway, Willow Springs Wetlands and Wrigley Greenbelt.

Parks & Recreation budget totals \$6.7 million in new funding for FY 17. This budget proposes \$6.1 million in new Measure A funds for critical improvements and repairs to six parks, four playgrounds, and two athletic fields as well as investments in Citywide irrigation upgrades, community center restroom upgrades, senior center improvements and urban forestry in our parks. Both Rancho Los Alamitos and Rancho Los Cerritos will receive \$500,000 each to continue their improvement plans for our historic buildings. The Parks, Recreation and Marine Department will continue to implement critical Citywide irrigation upgrades, converting our current manual irrigation system to an electronically controlled system, saving significant amount of staff time and providing better control and data for making irrigation decisions in our parks.

Non-Measure A funds totaling \$600,000 are being provided for the continued restoration of the Train Depot at Willow Springs Park and the continued upgrades of park bike paths.

- 3. Public Facilities** - Long deferred critical repairs are required to sustain the integrity of various health, library, fire, police, public works and other key facilities. All Civic Center Projects are on hold due to the construction of the new Civic Center. Civic Center repairs are addressed on an as-needed basis moving forward.

In FY16, Convention Center improvements included convention/banquet chair replacement, classroom table replacement, Center Theatre entry-way aesthetics upgrades, Terrace Theatre restroom upgrades and Promenade meeting room artwork and sconces. Ongoing improvements include enhancements to the Terrace Plaza Lights and Sound, Seaside-Way Pedestrian Bridge, Seaside Meeting room restrooms, air handlers and exterior painting around the facility.

In FY 16, repairs were completed at the Fleet Services and Environmental Services Bureau

facilities included roofing, painting, and on-site water line and skylight repairs. Fleet Services Bureau has initiated the construction of a new liquefied natural gas filling station. Construction of the new Michelle Obama Library was completed along with roof repairs at four Health and Human Services Buildings, HVAC repairs at the Emergency Operations Center, and remodel and repair work at multiple Police Department, Fire Department, and Library locations.

In FY 17, \$7.8 million is approved for General Building Refurbishment, Civic Center Complex, Regional Fuel Storage and Queen Mary Projects. Additionally, Measure A funding of \$2.8 million is approved for the Animal Control Shelter, Citywide Reroofing, Cooperative Infrastructure Improvements, General Building Refurbishment, Fire Facilities Modernization, and the City Place Parking Garage.

- 4. Storm Drains** - The Storm Water Management Division is responsible for Citywide Storm Water related issues, CIP work and water quality regulations. In 2016, an assessment of the City's 23 pump stations was completed and identified over \$30 million in repairs and upgrades. Assessment of the City's Municipal Separate Storm Water Sewer System is necessary to update the Storm Drain Master plan which includes over 300 miles of storm drains and sewer pipeline.

Water quality compliance is handled through the City's National Pollutant Discharge Elimination System (NPDES) permit. Compliance with this permit requires the City reduce pollution levels established by the US EPA and State Water Resources Control Board.

Ongoing projects include the Long Beach Municipal Urban Stormwater Treatment facility (LB-MUST), Los Cerritos Channel Storm Water Capture facility (LCCSWC) and the Clean Beach Initiative Grant Low Flow Diversion (CBI) facilities. These projects contribute significantly to addressing the City's water quality compliance requirements.

The FY 17 budget includes \$4.6 million for Pump Station Repair and Certification, Telemetry Refurbishment and Storm Drain System & Water Quality Improvements.

**5. Street Rehabilitation** - Preserving our neighborhoods is a key element in the Long Beach Strategic Plan. The Street Rehabilitation program is designed to help meet that goal. The program delivers improvements including reconstructing and resurfacing major, secondary, and residential streets; upgrading accessibility of curb ramps to comply with current disabled access regulations; replacing of street signs; repairing neighborhood sidewalks, curbs, and gutters; and rehabilitating bridges to repair deficiencies identified by the annual bridge inspection report. Public Works continues to update the Pavement Management System annually and utilizes the information to prioritize the streets that need to be resurfaced or reconstructed.

There are several factors that are taken into consideration when the City evaluates the selection of streets, such as surface conditions, utility work (pipeline construction), future developments in the area, and any potential conflicts with other projects. Ultimately, the goal and objective is to rehabilitate a particular roadway when it is in "good" condition versus delaying repairs to a state in which the street is in a "poor" condition significantly increasing the costs of repairs.

The Street Rehabilitation budget includes a total of \$38.5 million in new funding for FY 17. Measure A funds total \$18.3 million, of which \$13.1 million is for Residential Street Repair throughout the City. This investment in preventative maintenance will ensure that we invest in our residential streets before they degrade further, leading to an even higher replacement costs in the future. There is also \$4.8 million in Measure A funding for Arterial Street improvements in FY 17 which will focus on a complete overhaul of Broadway, one of our highly travelled corridors in the City. We will also complete the City's first Alley Management Plan and begin the efforts to improve our alleys. Lastly, \$100,000 is approved for Naples Bridge improvements are also included in this category.

In addition to Measure A, Street Rehabilitation also receives local and state funding totaling \$20.1 million for major and secondary streets, residential street repair, sidewalks, bridge rehabilitation and related improvements provided in the FY 17 Capital Budget.

**6. 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 A & C, Gas Tax Street Improvement Capital, Transportation Improvement Fees, and Federal and County grants. The transportation improvements include street and intersection widening, traffic signal system expansion and upgrades, transit improvements, replacement parking, neighborhood traffic management, and bike lanes. This category also includes programs that monitor and evaluate traffic congestion areas throughout the City and respond with projects to relieve congestion or enhance traffic safety.

The Transportation Enhancements budget includes a total of \$3.4 million in new funding for FY 17. Funds have been approved for Sustainable Transportation Improvements, Citywide Signage, Traffic Mitigation and Traffic & Pedestrian Signal Improvements. This budget invests Measure A funds in replacing our traffic signs with an initial investment of \$50,000. Non-Measure A funding has been provided for completion of 6th St Bike Boulevard, installation citywide livability projects, update of traffic impact fees and installation of new traffic signals.

**7. Airport** - Long Beach Airport serves over 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 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 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. In FY 16, the Airport completed the second phase of an airfield geometry study that will develop an Airport Capital Improvement Plan (ACIP) to improve the airfield over the next several years for enhanced safety and standardization. Also, complete in FY 16, was the Access to Taxiways E & F Phase II, Taxiway J improvements, and a Pavement Maintenance Management Study.

FY 17 funds have been approved for Airport Terminal Area Improvements, Airport Pavement Rehabilitation and upgrades to the Rental Car Facility. Planned projects in FY 17 include design of Runway 7R-25L improvements, construction of perimeter security enhancements, upgrades to the Lot A Parking Structure and development of landside improvement planning documents.

- 8. Gas and Oil** - Long Beach Gas & Oil (LBGO) oversees 1,900 miles of natural gas pipeline. A key Department objective is the safe delivery of natural gas to its 145,000 businesses and households. All operations are conducted in strict compliance with U.S. Department of Transportation's (DOT) pipeline safety regulations, CFR 49 part 190-199. LBGO is engaged in a long-term pipeline infrastructure replacement program focusing on pipelines identified in its Distribution Integrity Management Plan. During the past five years, over 77 miles of distribution pipeline and approximately 10,000 service pipelines have been replaced, improving system integrity.

As part of the Department's commitment to provide affordable and safe natural gas, LBGO has taken a system-wide approach in reviewing the backbone of the gas distribution system for potential upgrades to increase reliability of gas delivery. LBGO is also in the process of establishing a consistent pressure standard throughout the system to ensure the long-term ability to meet customer demand. The integrated approach to pressure-consistency, and replacement of aging infrastructure will improve reliability and allow for more efficient operations. In addition, LBGO will continue to work closely with the Public Works Department to coordinate gas projects with street improvement projects.

- 9. Harbor** - The Harbor Department (Port) continues to implement a long-term capital improvement program designed to provide Port tenants with safe and secure, state-of-the-art facilities capable of accommodating international trade and secure regional economic benefits in a sustainable manner that ensures economic vitality, ecological health, and community integrity.

The Port's \$3 billion investment in capital projects over the next decade will stimulate the economy by creating thousands of direct

construction jobs along with indirect service and commercial opportunities. In FY 17, the Port is forecasting to spend \$267 million on the Gerald Desmond Bridge as construction is well underway, with all work scheduled to be completed in 2018. FY 17 will also see the Port invest approximately \$90 million in its Middle Harbor Redevelopment Project. When the project is complete, the Middle Harbor Terminal will accommodate the newest 20,000+ TEU container ship and be the greenest major container terminal in North America due to its extensive use of on dock rail and cold ironing infrastructure.

Port Security will continue to be a high priority, with the Department investing nearly \$19 million in capital projects including \$15 million for fire station upgrades and the construction of one new fire boat.

- 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 aging infrastructure that is approaching the end of their useful life including, but not limited to; water pipelines, valves and meters. The Department will coordinate pipeline projects with the Measure A Street Rehabilitation projects. In addition, the Department is continuing with its well and water tank rehabilitation projects.

The Sewer CIP budget reflects a sustained level of investment in infrastructure, as the Department follows a 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 17. 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. 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 Adopted FY 17 capital projects
- Section Summary - an overview of the section from program inception through FY 16 and adopted budget amount for each capital project receiving funding in FY 17. Please reference the Program page example

on the next page. The Program page contains the following:

1. The program title
2. The lead managing department and contact information
3. The program number
4. A brief program description
5. Work to be initiated in FY 17
6. Estimated schedule for FY 17
7. Adopted FY 17 new funding
8. Program historical summary

The Gas and Oil, Harbor, and Water Sections contain a one page summary of projects.

The Grant Information section represents grants that are appropriated between 10/1/15 and 9/30/16 and not considered new money.

The Funding Detail section towards the back of the book reflects the current budget balances and the Adopted FY 17 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: Alvin Papa (562) 570-6386

### FY 17 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 17**

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

**6) Estimated Schedule for FY 17**

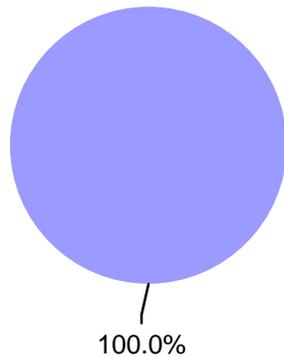
- Complete design and initiate construction in FY 17

**7) FY 17 New Funding**

|                                    |                  |
|------------------------------------|------------------|
| Gas Tax Street Improvement Capital | \$300,000        |
| Measure A                          | \$100,000        |
| <b>Total</b>                       | <b>\$400,000</b> |

### 8) Program Historical Summary

| Funding Sources                    | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|------------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Gas Tax Street Improvement Capital | \$5,728,857                    | \$3,468,302                     | \$240,298                 | \$2,020,257          |
| <b>Total</b>                       | <b>\$5,728,857</b>             | <b>\$3,468,302</b>              | <b>\$240,298</b>          | <b>\$2,020,257</b>   |
| <b>FY 17 New Funding</b>           |                                |                                 |                           | <b>\$400,000</b>     |
| <b>Total Adopted Budget</b>        |                                |                                 |                           | <b>\$2,420,257</b>   |

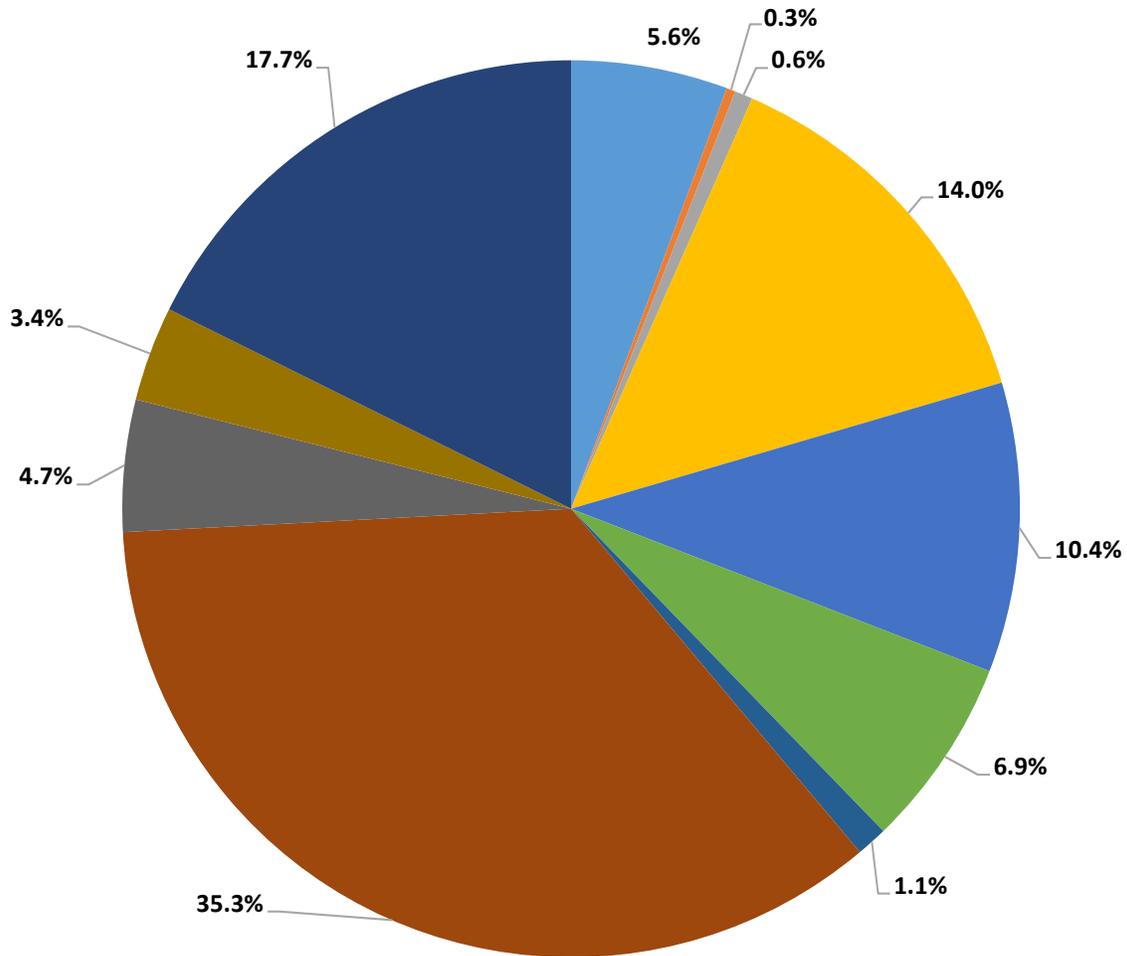


**FY 16 Budget Balance**

- Gas Tax Street Improvement Capital

# Fiscal Year 2017 Capital Improvement Program (New Funding)

## Funding Summary



- Airport Capital - \$4,350,000
- Civic Center Capital - \$500,000
- Gas Fund - \$8,050,000
- Fleet Capital - \$860,525
- Tidelands Operations - \$3,665,000
- Transportation - \$13,630,000
- Capital Projects Legislative - \$250,000
- General Capital Projects - \$10,687,100
- Gasoline Street Improvement Tax - \$5,300,000
- Measure A - \$27,239,000
- Queen Mary - \$2,639,000

**Total New Capital for FY 17 - \$77,170,625**

## Fiscal Year 2017 Capital Improvement Program

### Detail for Percentages Shown on the Previous Pie Chart

Identifies the Fund and Funding Source at the Program Level

|               |                                                     | FY 17                 |                     |                                   |
|---------------|-----------------------------------------------------|-----------------------|---------------------|-----------------------------------|
| Fund/Program  | Program Title                                       | Adopted<br>New Budget | Fund % of<br>Budget | Funding Source                    |
| <b>CP 201</b> | <b>General Capital Projects</b>                     |                       |                     |                                   |
| PR3070        | Acquisition & Development                           | \$500,000             |                     | Parks Capital Projects            |
| PW3010        | Park Bike Path Replacement                          | \$100,000             |                     | Transportation Development Act    |
| PW3020        | Park Facility Reroofing                             | \$98,000              |                     | Measure A                         |
| PW3050        | Rancho Improvements                                 | \$500,000             |                     | Measure A                         |
| PW3060        | Rancho Los Cerritos                                 | \$500,000             |                     | Measure A                         |
| PW3130        | Tree Trimming - Parks                               | \$350,000             |                     | Measure A                         |
| PW3150        | Bixby Park Rehabilitation                           | \$200,000             |                     | Measure A                         |
| PW3190        | Play Equipment Replacement                          | \$2,800,000           |                     | Measure A                         |
| PW3220        | Irrigation System Replacement                       | \$830,000             |                     | Measure A                         |
| PW3240        | Recreation Building Rehabilitation                  | \$650,000             |                     | Measure A                         |
| PW3250        | Restroom Rehabilitation                             | \$170,000             |                     | Measure A                         |
| PW4070        | Animal Control Shelter                              | \$150,000             |                     | Measure A                         |
| PW4140        | Citywide Reroofing                                  | \$150,000             |                     | Measure A                         |
| PW4240        | General City Building Refurbishment                 | \$550,000             |                     | General Capital Projects          |
| PW4240        | General City Building Refurbishment                 | \$450,000             |                     | General Capital Projects          |
| PW4240        | General City Building Refurbishment                 | \$996,000             |                     | Measure A                         |
| PW4370        | Fire Department Facilities Modernization            | \$125,000             |                     | Measure A                         |
| PW5050        | Street Lighting Conversion-Lighting Control Program | \$150,000             |                     | Measure A                         |
| PW5062        | Major & Secondary Highway Program                   | \$4,840,000           |                     | Measure A                         |
| PW5080        | Bridge Rehabilitation & Seismic Retrofit            | \$100,000             |                     | Measure A                         |
| PW5152        | Citywide Residential Street Repair                  | \$400,000             |                     | General Capital Projects          |
| PW5244        | Alleys                                              | \$300,000             |                     | Measure A                         |
| PW5245        | Parking Lots                                        | \$1,200,000           |                     | Measure A                         |
| PW5251        | Citywide Infrastructure Improvements (Sidewalks)    | \$768,195             |                     | Community Development Block Grant |
| PW5251        | Citywide Infrastructure Improvements (Sidewalks)    | \$2,231,805           |                     | General Capital Projects          |

## Detail for Percentages Shown on the Previous Pie Chart

Identifies the Fund and Funding Source at the Program Level

| Fund/Program  | Program Title                                   | FY 17                 |                     | Funding Source                  |
|---------------|-------------------------------------------------|-----------------------|---------------------|---------------------------------|
|               |                                                 | Adopted<br>New Budget | Fund % of<br>Budget |                                 |
| <b>CP 201</b> | <b>General Capital Projects</b>                 |                       |                     |                                 |
| PW5390        | Citywide Slurry Seal Program                    | \$13,080,000          |                     | Measure A                       |
| PW7020        | Storm Drain Pump Station Repair & Certification | \$287,100             |                     | General Capital Projects        |
| PW7030        | Storm Drain Refurbishment - Telemetry           | \$100,000             |                     | General Capital Projects        |
| PW7060        | Storm Drain System & Water Quality Improvements | \$4,000,000           |                     | General Capital Projects        |
| PWT010        | Sustainable Transportation Improvements         | \$200,000             |                     | Transportation Development Act  |
| PWT110        | Citywide Signage Program                        | \$391,500             |                     | General Capital Projects        |
| PWT110        | Citywide Signage Program                        | \$108,500             |                     | General Capital Projects        |
| PWT110        | Citywide Signage Program                        | \$50,000              |                     | Measure A                       |
| PWT170        | Traffic Mitigation Program                      | \$400,000             |                     | Traffic Mitigation Program      |
| PWT190        | Traffic & Pedestrian Signals                    | \$200,000             |                     | Traffic Mitigation Program      |
|               | <b>Subtotal for CP 201</b>                      | <b>\$37,926,100</b>   | <b>49.1%</b>        |                                 |
| <b>CP 209</b> | <b>Capital Projects - Legislative</b>           |                       |                     |                                 |
| PW4160        | Cooperative Infrastructure Improvements         | \$250,000             |                     | Capital Projects - Legislative  |
|               | <b>Subtotal for CP 209</b>                      | <b>\$250,000</b>      | <b>0.3%</b>         |                                 |
| <b>EF 301</b> | <b>Gas Fund</b>                                 |                       |                     |                                 |
| GOBF          | Facility Work                                   | \$500,000             |                     | Facility Work                   |
| GOCP          | Gas Control/Cathodic Protection                 | \$250,000             |                     | Gas Control/Cathodic Protection |
| GOMN          | Main Pipeline Replacement                       | \$5,500,000           |                     | Main Pipeline Replacement       |
| GORM          | Meters/Regulators Budget & Actuals              | \$700,000             |                     | Gas Meter Replacement Program   |
| GOSV          | Services Budget & Actuals                       | \$1,100,000           |                     | Service Pipeline Replacement    |
|               | <b>Subtotal for EF 301</b>                      | <b>\$8,050,000</b>    | <b>10.4%</b>        |                                 |
| <b>EF 320</b> | <b>Airport Capital</b>                          |                       |                     |                                 |
| AP1030        | Airport Terminal Area Improvements              | \$1,000,000           |                     | Airport Capital                 |

### Detail for Percentages Shown on the Previous Pie Chart

Identifies the Fund and Funding Source at the Program Level

| Fund/Program  | Program Title                                   | FY 17<br>Adopted<br>New Budget | Fund % of<br>Budget | Funding Source                     |
|---------------|-------------------------------------------------|--------------------------------|---------------------|------------------------------------|
| <b>EF 320</b> | <b>Airport Capital</b>                          |                                |                     |                                    |
| AP1070        | Airfield Pavement Rehabilitation                | \$1,000,000                    |                     | Airport Capital                    |
| AP1270        | Rental Car Facility                             | \$2,350,000                    |                     | Airport Customer Facility Charge   |
|               | <b>Subtotal for EF 320</b>                      | <b>\$4,350,000</b>             | <b>5.6%</b>         |                                    |
| <b>IS 380</b> | <b>Civic Center Capital</b>                     |                                |                     |                                    |
| PW4100        | Civic Center Complex Improvements               | \$500,000                      |                     | Civic Center Capital               |
|               | <b>Subtotal for IS 380</b>                      | <b>\$500,000</b>               | <b>0.6%</b>         |                                    |
| <b>IS 386</b> | <b>Fleet Capital</b>                            |                                |                     |                                    |
| PW4320        | Regional Fuel Storage                           | \$860,525                      |                     | Fleet Capital                      |
|               | <b>Subtotal for IS 386</b>                      | <b>\$860,525</b>               | <b>1.1%</b>         |                                    |
| <b>SR 181</b> | <b>Gasoline Tax Street Improvement</b>          |                                |                     |                                    |
| PW5062        | Major & Secondary Highway Program               | \$2,400,000                    |                     | Gas Tax Street Improvement Capital |
| PW5062        | Major & Secondary Highway Program               | \$1,400,000                    |                     | MAP-21                             |
| PW5080        | Bridge Rehabilitation & Seismic Retrofit        | \$300,000                      |                     | Gas Tax Street Improvement Capital |
| PW5450        | ADA Response Program                            | \$500,000                      |                     | Gas Tax Street Improvement Capital |
| PW7060        | Storm Drain System & Water Quality Improvements | \$250,000                      |                     | Gas Tax Street Improvement Capital |
| PWT110        | Citywide Signage Program                        | \$100,000                      |                     | Gas Tax Street Improvement Capital |
| PWT190        | Traffic & Pedestrian Signals                    | \$350,000                      |                     | Gas Tax Street Improvement Capital |
|               | <b>Subtotal for SR 181</b>                      | <b>\$5,300,000</b>             | <b>6.9%</b>         |                                    |
| <b>SR 182</b> | <b>Transportation</b>                           |                                |                     |                                    |
| PW4230        | Proposition A Transit Related Improvements      | \$450,000                      |                     | Proposition A                      |
| PW5062        | Major & Secondary Highway Program               | \$900,000                      |                     | Proposition A                      |
| PW5062        | Major & Secondary Highway Program               | \$6,200,000                    |                     | Proposition C                      |

## Detail for Percentages Shown on the Previous Pie Chart

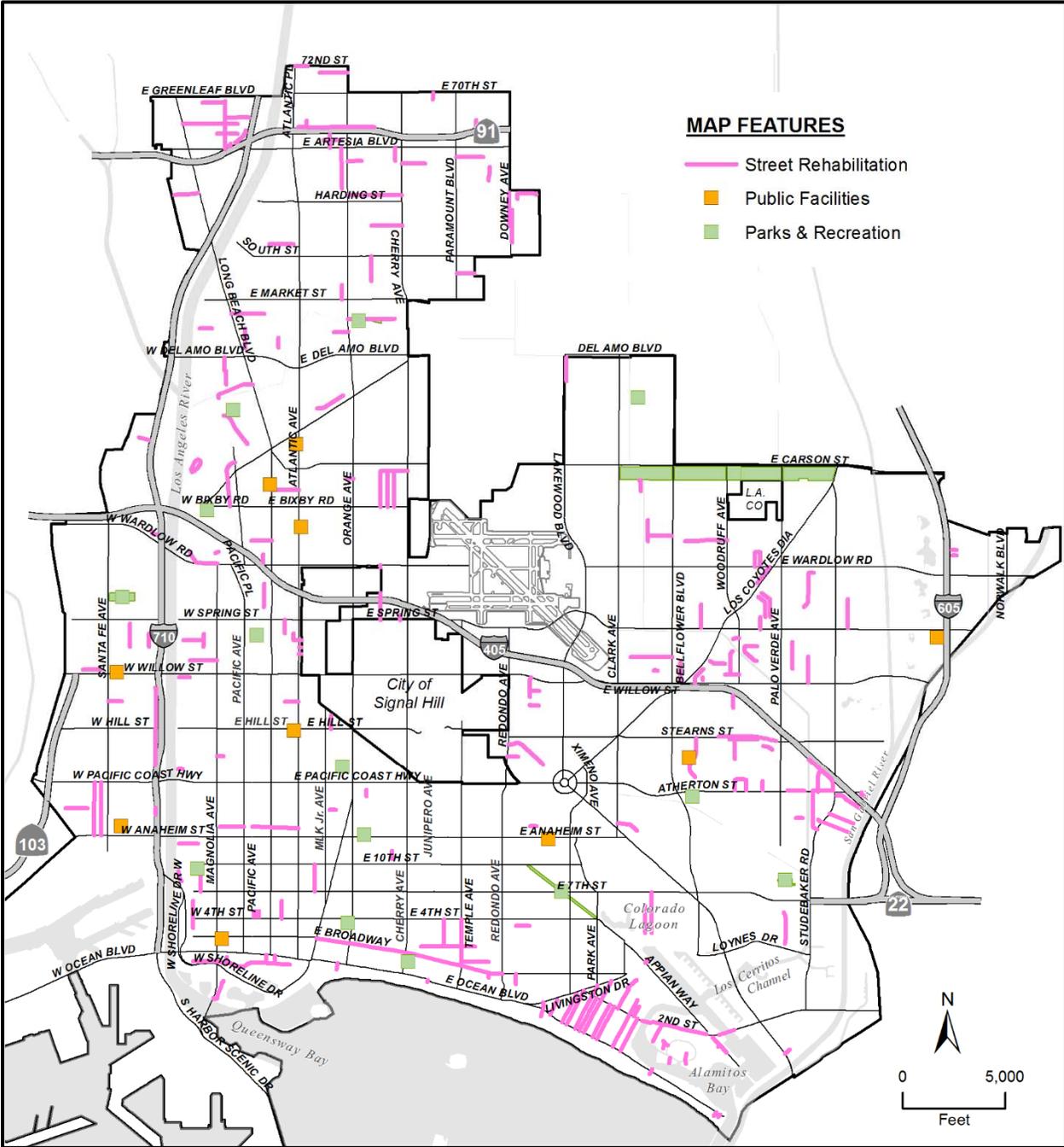
Identifies the Fund and Funding Source at the Program Level

| Fund/Program  | Program Title                           | FY 17               |  | Fund % of Budget | Funding Source                    |
|---------------|-----------------------------------------|---------------------|--|------------------|-----------------------------------|
|               |                                         | Adopted New Budget  |  |                  |                                   |
| <b>SR 182</b> | <b>Transportation</b>                   |                     |  |                  |                                   |
| PW5152        | Citywide Residential Street Repair      | \$4,500,000         |  |                  | Measure R                         |
| PWT010        | Sustainable Transportation Improvements | \$300,000           |  |                  | AB2766 Air Quality                |
| PWT010        | Sustainable Transportation Improvements | \$400,000           |  |                  | Measure R                         |
| PWT010        | Sustainable Transportation Improvements | \$430,000           |  |                  | Proposition A                     |
| PWT190        | Traffic & Pedestrian Signals            | \$450,000           |  |                  | Measure R                         |
|               | <b>Subtotal for SR 182</b>              | <b>\$13,630,000</b> |  | <b>17.7%</b>     |                                   |
| <b>TF 401</b> | <b>Tidelands Operations</b>             |                     |  |                  |                                   |
| PW8170        | Belmont Pool and Pier Improvements      | \$1,050,489         |  |                  | Measure D - Oil Revenue           |
| PW8170        | Belmont Pool and Pier Improvements      | \$649,511           |  |                  | Tidelands Operations Capital      |
| PW8330        | Rainbow Lagoon                          | \$200,000           |  |                  | Measure D - Oil Revenue           |
| PW8360        | Rainbow Harbor                          | \$300,000           |  |                  | Tidelands Operations Capital      |
| PW8380        | Alamitos Bay Area Improvements          | \$600,000           |  |                  | Measure D - Oil Revenue           |
| PW8400        | Tidelands Critical Facilities           | \$865,000           |  |                  | Measure D - Oil Revenue           |
|               | <b>Subtotal for TF 401</b>              | <b>\$3,665,000</b>  |  | <b>4.7%</b>      |                                   |
| <b>TF 410</b> | <b>Queen Mary</b>                       |                     |  |                  |                                   |
| PW6200        | Queen Mary Projects                     | \$2,639,000         |  |                  | Queen Mary Repair Reserve Capital |
|               | <b>Subtotal for TF 410</b>              | <b>\$2,639,000</b>  |  | <b>3.4%</b>      |                                   |
|               | <b>Grand Total</b>                      | <b>\$77,170,625</b> |  | <b>100.0%</b>    |                                   |



# Fiscal Year 2017 Capital Improvement Program

## Measure A



| <b>Measure A - Funding<br/>Year One<br/>Infrastructure Project List</b> |                      |
|-------------------------------------------------------------------------|----------------------|
| <b>Street Rehabilitation</b>                                            | <b>\$ 18,320,000</b> |
| Arterial Street Improvements                                            | \$ 4,840,000         |
| Residential Street Repair                                               | \$ 13,080,000        |
| Alley Management Plan                                                   | \$ 300,000           |
| Naples Bridge Improvements                                              | \$ 100,000           |
| <b>Public Facilities</b>                                                | <b>\$ 2,771,000</b>  |
| Fire Station 9                                                          | \$ 125,000           |
| Fire Station Roofs                                                      | \$ 150,000           |
| Police Crime Lab                                                        | \$ 200,000           |
| Public Safety Building                                                  | \$ 150,000           |
| Parking Garage Improvements                                             | \$ 1,200,000         |
| Expo Building Improvements                                              | \$ 200,000           |
| Brewit Branch Library Improvements                                      | \$ 62,000            |
| Los Altos Branch Library Improvements                                   | \$ 47,000            |
| Harte Branch Library Improvements                                       | \$ 62,000            |
| Dana Branch Library Improvements                                        | \$ 103,000           |
| Burnett Branch Improvements                                             | \$ 172,000           |
| Animal Care Improvements                                                | \$ 150,000           |
| Smart Street Light Technology                                           | \$ 150,000           |
| <b>Parks &amp; Recreation</b>                                           | <b>\$ 6,098,000</b>  |
| Rancho Los Alamitos Ranch House Upgrades                                | \$ 500,000           |
| Rancho Los Cerritos Improvements                                        | \$ 500,000           |
| Bixby Park Community Center                                             | \$ 200,000           |
| MacArthur Park Roof Repair                                              | \$ 56,000            |
| MLK Community Center Roof Repair                                        | \$ 42,000            |
| Jackson Park Improvements                                               | \$ 50,000            |
| PE Right of Way Park Improvements                                       | \$ 150,000           |
| Pan American Park Improvements                                          | \$ 100,000           |
| Silverado Park Improvements                                             | \$ 100,000           |
| Silverado Field Turf Improvements                                       | \$ 160,000           |
| Heartwell Field Turf Improvements                                       | \$ 320,000           |
| Urban Forestry - Tree Trimming Parks                                    | \$ 350,000           |
| Drake Park Playground                                                   | \$ 700,000           |
| Los Cerritos Park Playground                                            | \$ 700,000           |
| Veterans Park Playground                                                | \$ 700,000           |
| Whaley Park Playground                                                  | \$ 700,000           |
| Citywide Park Irrigation Upgrades                                       | \$ 350,000           |
| Community Center Restroom Upgrades                                      | \$ 170,000           |
| Senior Center Improvements                                              | \$ 250,000           |
| <b>Transportation Improvements</b>                                      | <b>\$ 50,000</b>     |
| Citywide Street Signage Program                                         | \$ 50,000            |
| <b>Total</b>                                                            | <b>\$ 27,239,000</b> |

# Fiscal Year 2017 Capital Improvement Program

## Marinas, Beaches & Waterways Section



## Fiscal Year 2017 Capital Improvement Program Marinas, Beaches & Waterways Category at a Glance

| Program Number and Title                        | Inception to FY16 Budget | Inception through FY15 Actuals | FY16 Actual Expenditures | Total Adopted Budget |                       |                      |
|-------------------------------------------------|--------------------------|--------------------------------|--------------------------|----------------------|-----------------------|----------------------|
|                                                 |                          |                                |                          | FY16 Balance         | FY17 New Budget Total |                      |
| PR3320 Los Angeles River Studies                | \$502,660                | \$477,552                      | (\$325)                  | \$25,433             | \$0                   | \$25,433             |
| PR8100 Wetlands                                 | \$0                      | \$5,879                        | \$0                      | (\$5,879)            | \$0                   | (\$5,879)            |
| PR8190 Fuel Facilities                          | \$4,831,812              | \$4,606,591                    | \$138,325                | \$86,896             | \$0                   | \$86,896             |
| PR/PW8230 Beach Restroom Replacement            | \$18,481,387             | \$8,859,616                    | \$229,515                | \$9,392,256          | \$0                   | \$9,392,256          |
| PR8340 Shoreline Downtown Marina Rehabilitation | \$34,832,901             | \$29,381,179                   | \$780,691                | \$4,671,031          | \$0                   | \$4,671,031          |
| PR8360 Rainbow Harbor                           | \$1,888,662              | \$823,094                      | \$0                      | \$1,065,567          | \$0                   | \$1,065,567          |
| PW6030 Queensway Bay Dredging                   | \$450,000                | \$377,494                      | \$37,495                 | \$35,011             | \$0                   | \$35,011             |
| PW8000 Colorado Lagoon                          | \$6,426,687              | \$899,362                      | \$1,087,446              | \$4,439,880          | \$0                   | \$4,439,880          |
| PW8040 Marine Stadium Area Improvements         | \$4,889,847              | \$4,436,524                    | \$50,865                 | \$402,459            | \$0                   | \$402,459            |
| PW8110 Seawall Maintenance & Repair             | \$35,390,320             | \$19,321,898                   | \$1,403,348              | \$14,665,074         | \$0                   | \$14,665,074         |
| PW8120 Beach Stairway Replacement               | \$805,000                | \$339,429                      | \$35,484                 | \$430,087            | \$0                   | \$430,087            |
| PW8150 Portable Lifeguard Towers                | \$886,561                | \$119,269                      | \$128,028                | \$639,265            | \$0                   | \$639,265            |
| PW8170 Belmont Pool and Pier Improvements       | \$74,256,483             | \$16,485,717                   | \$414,319                | \$57,356,447         | \$1,700,000           | \$59,056,447         |
| PW8240 Marina Dock & Decking                    | \$950,000                | \$0                            | \$23,000                 | \$927,000            | \$0                   | \$927,000            |
| PW8260 Bluff Erosion Control                    | \$17,497,820             | \$16,317,102                   | \$585,991                | \$594,727            | \$0                   | \$594,727            |
| PW8290 Beach Maintenance Yard Improvements      | \$500,000                | \$0                            | \$0                      | \$500,000            | \$0                   | \$500,000            |
| PW8300 Beach Master Plan                        | \$7,673,428              | \$7,187,413                    | \$256,959                | \$229,056            | \$0                   | \$229,056            |
| PW8310 Beach Parking Lots Rehabilitation        | \$8,573,120              | \$4,566,384                    | \$875,704                | \$3,131,032          | \$0                   | \$3,131,032          |
| PW8320 Beach Playgrounds                        | \$1,750,000              | \$0                            | \$0                      | \$1,750,000          | \$0                   | \$1,750,000          |
| PW8330 Rainbow Lagoon                           | \$1,200,000              | \$326,526                      | \$32,841                 | \$840,633            | \$200,000             | \$1,040,633          |
| PW8360 Rainbow Harbor                           | \$7,682,951              | \$4,720,933                    | \$123,754                | \$2,838,264          | \$300,000             | \$3,138,264          |
| PW8380 Alamitos Bay Area Improvements           | \$6,558,681              | \$1,957,887                    | \$422,967                | \$4,177,827          | \$600,000             | \$4,777,827          |
| PW8390 Breakwater Study                         | \$3,320,700              | \$77,990                       | \$837,385                | \$2,405,325          | \$0                   | \$2,405,325          |
| PW8400 Tidelands Critical Facilities            | \$3,377,652              | \$65,383                       | \$0                      | \$3,312,269          | \$865,000             | \$4,177,269          |
| PW8410 Tidelands Area Roadways                  | \$500,000                | \$219,240                      | \$0                      | \$280,760            | \$0                   | \$280,760            |
| <b>Total</b>                                    | <b>\$243,226,672</b>     | <b>\$121,572,462</b>           | <b>\$7,463,792</b>       | <b>\$114,190,419</b> | <b>\$3,665,000</b>    | <b>\$117,855,419</b> |

# Belmont Pool and Pier Improvements

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW8170**

**Program Description**

Repair and rebuild aging Belmont Pier and pool facilities.

**Work to be initiated in FY 17**

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

**Estimated Schedule for FY 17**

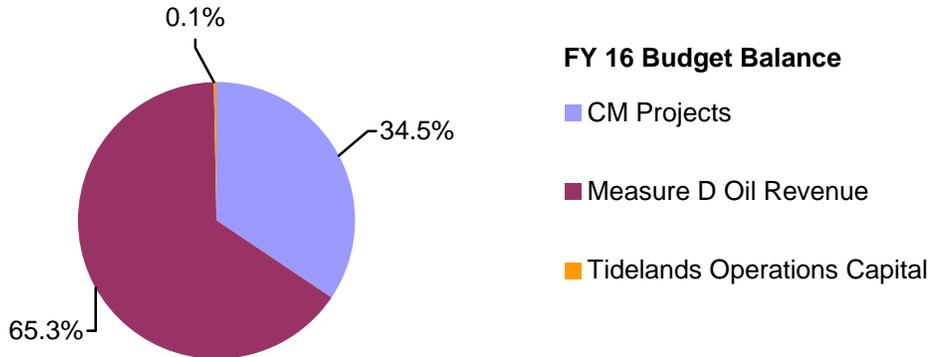
- Design and Permitting: October 2016 - December 2017

**FY 17 New Funding**

|                              |                    |
|------------------------------|--------------------|
| Measure D Oil Revenue        | \$1,050,489        |
| Tidelands Operations Capital | \$649,511          |
| <b>Total</b>                 | <b>\$1,700,000</b> |

## Program Historical Summary

| Funding Sources                   | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|-----------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| CM Projects                       | \$21,779,512                            | \$1,661,589                              | \$308,303                       | \$19,809,620               |
| County Bonds - Specified Projects | \$3,500,478                             | \$3,498,896                              | \$1,582                         | \$0                        |
| Measure D Oil Revenue             | \$47,375,591                            | \$9,808,097                              | \$104,434                       | \$37,463,061               |
| Tidelands Operations Capital      | \$1,600,902                             | \$1,517,136                              | \$0                             | \$83,766                   |
| <b>Total</b>                      | <b>\$74,256,483</b>                     | <b>\$16,485,718</b>                      | <b>\$414,319</b>                | <b>\$57,356,447</b>        |
| <b>FY 17 New Funding</b>          |                                         |                                          |                                 | <b>\$1,700,000</b>         |
| <b>Total Adopted Budget</b>       |                                         |                                          |                                 | <b>\$59,056,447</b>        |



# Rainbow Lagoon

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW8330**

**Program Description**

Rainbow Lagoon area Improvements

**Work to be initiated in FY 17**

- Engineering assessment of Rainbow Lagoon footbridges.

**Estimated Schedule for FY 17**

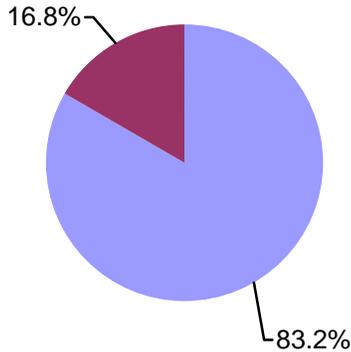
- Permittiing and conceptual design: October 2016 – May 2017

**FY 17 New Funding**

|                       |              |                  |
|-----------------------|--------------|------------------|
| Measure D Oil Revenue | <b>Total</b> | \$200,000        |
|                       |              | <b>\$200,000</b> |

## Program Historical Summary

| Funding Sources             | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|-----------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| CM Projects                 | \$700,000                      | \$0                             | \$191                     | \$699,809            |
| Measure D Oil Revenue       | \$500,000                      | \$326,526                       | \$32,650                  | \$140,823            |
| <b>Total</b>                | <b>\$1,200,000</b>             | <b>\$326,526</b>                | <b>\$32,841</b>           | <b>\$840,632</b>     |
| <b>FY 17 New Funding</b>    |                                |                                 |                           | <b>\$200,000</b>     |
| <b>Total Adopted Budget</b> |                                |                                 |                           | <b>\$1,040,633</b>   |



**FY 16 Budget Balance**

- CM Projects
- Measure D Oil Revenue

# Rainbow Harbor

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW8360**

**Program Description**

Rainbow Harbor area improvements.

**Work to be initiated in FY 17**

- Repair existing wave fountain located at the Rainbow Harbor Aquarium Plaza.

**Estimated Schedule for FY 17**

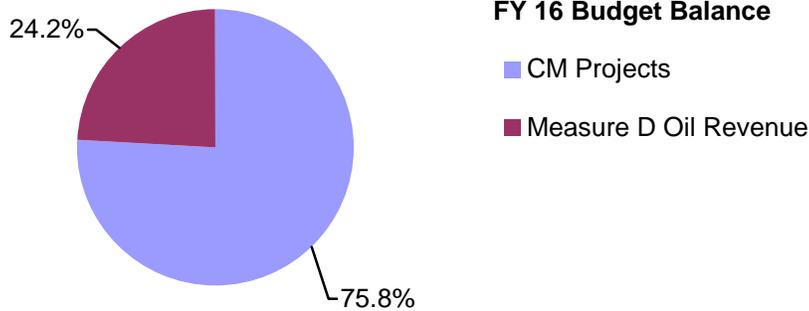
- Design: October 2016 - December 2016
- Construction: January 2017 - May 2017

**FY 17 New Funding**

|             |              |                  |
|-------------|--------------|------------------|
| CM Projects |              | \$300,000        |
|             | <b>Total</b> | <b>\$300,000</b> |

## Program Historical Summary

| Funding Sources              | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| CM Projects                  | \$2,647,343                    | \$480,144                       | \$14,652                  | \$2,152,547          |
| Measure D Oil Revenue        | \$4,815,607                    | \$4,020,096                     | \$109,101                 | \$686,410            |
| Tidelands Operations Capital | \$220,000                      | \$220,693                       | \$0                       | (\$693)              |
| <b>Total</b>                 | <b>\$7,682,950</b>             | <b>\$4,720,933</b>              | <b>\$123,753</b>          | <b>\$2,838,264</b>   |
| <b>FY 17 New Funding</b>     |                                |                                 |                           | <b>\$300,000</b>     |
| <b>Total Adopted Budget</b>  |                                |                                 |                           | <b>\$3,138,264</b>   |



# Alamitos Bay Area Improvements

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW8380**

**Program Description**

Alamitos Bay Area Improvements

**Work to be initiated in FY 17**

- Improvements to Alamitos Bay pier and docks.

**Estimated Schedule for FY 17**

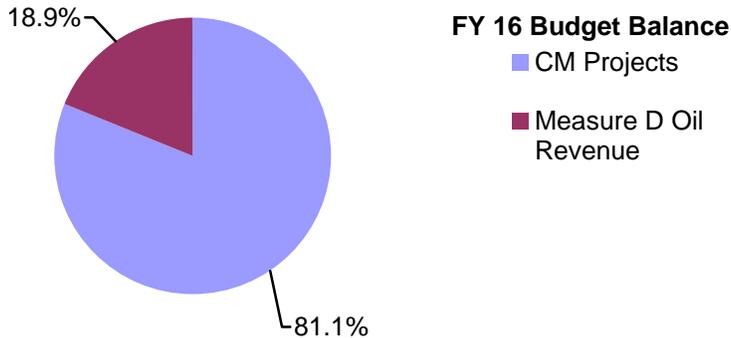
- Permitting and design: October 2016 - March 2017

**FY 17 New Funding**

|                         |              |                  |
|-------------------------|--------------|------------------|
| Measure D - Oil Revenue | <b>Total</b> | <b>\$600,000</b> |
|                         |              | <b>\$600,000</b> |

## Program Historical Summary

| Funding Sources             | Inception through<br>FY 16<br>Budget | Inception through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|-----------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------------|
| CM Projects                 | \$3,591,681                          | \$0                                   | \$201,931                       | \$3,389,750                |
| Measure D Oil Revenue       | \$2,967,000                          | \$1,957,887                           | \$221,036                       | \$788,077                  |
| <b>Total</b>                | <b>\$6,558,681</b>                   | <b>\$1,957,887</b>                    | <b>\$422,967</b>                | <b>\$4,177,827</b>         |
| <b>FY 17 New Funding</b>    |                                      |                                       |                                 | <b>\$600,000</b>           |
| <b>Total Adopted Budget</b> |                                      |                                       |                                 | <b>\$4,777,827</b>         |



# Tidelands Critical Facilities

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW8400**

**Estimated Schedule for FY 17**

**Program Description**

TBD

Funding for project contingencies to address unforeseen expenses for existing projects.

**FY 17 New Funding**

Measure D - Oil Revenue

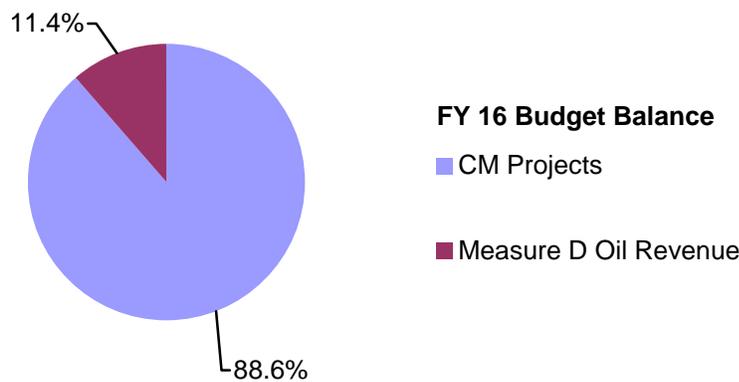
|              |                  |
|--------------|------------------|
|              | <b>\$865,000</b> |
| <b>Total</b> | <b>\$865,000</b> |

**Work to be initiated in FY 17**

Design and construct safety repairs at locations to be determined.

## Program Historical Summary

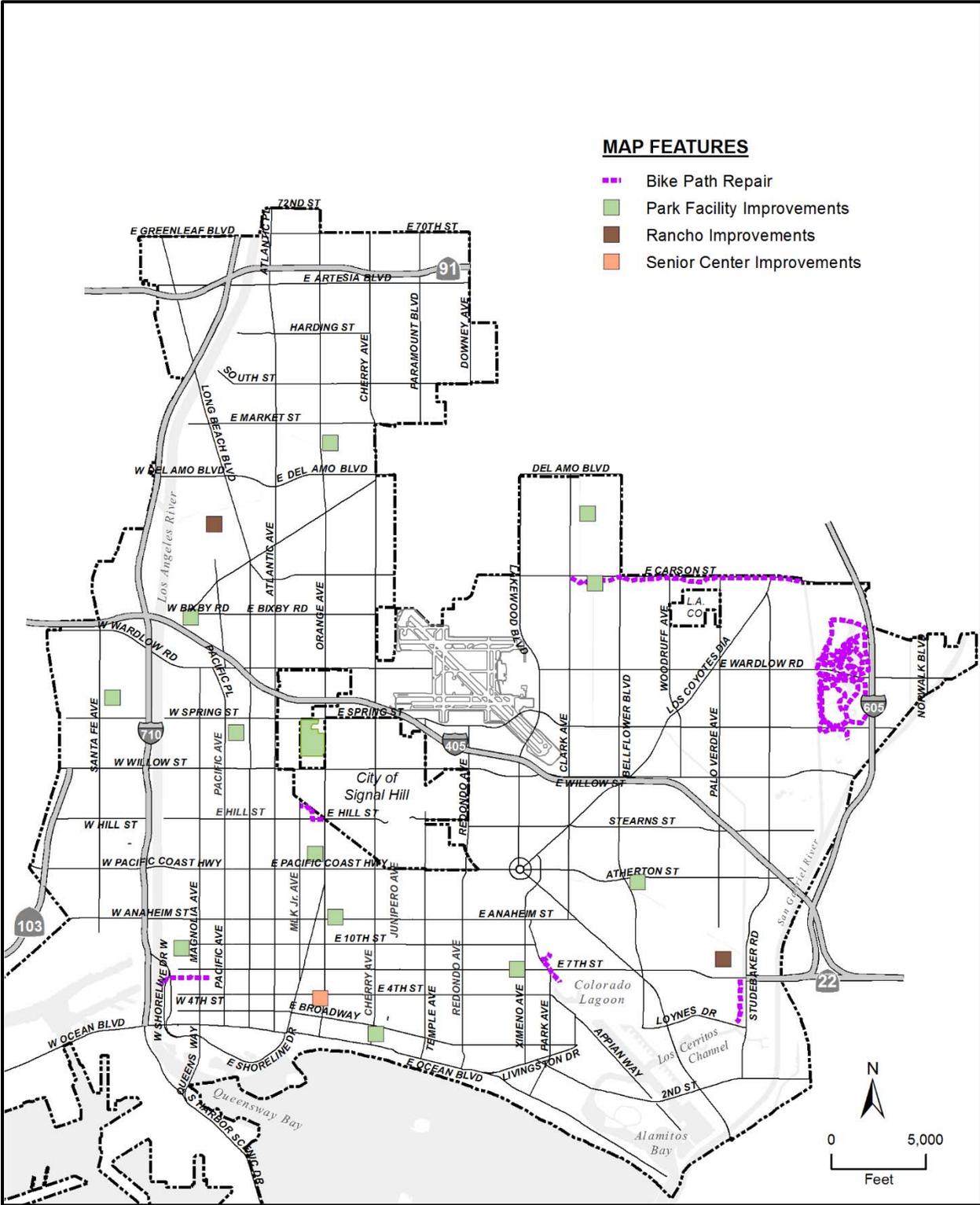
| Funding Sources             | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|-----------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| CM Projects                 | \$3,001,352                    | \$65,143                        | \$240                     | \$2,935,969          |
| Measure D Oil Revenue       | \$376,300                      | \$ 240                          | \$0                       | \$376,060            |
| <b>Total</b>                | <b>\$3,377,652</b>             | <b>\$65,383</b>                 | <b>\$0</b>                | <b>\$3,312,269</b>   |
| <b>FY17 New Funding</b>     |                                |                                 |                           | <b>\$865,000</b>     |
| <b>Total Adopted Budget</b> |                                |                                 |                           | <b>\$4,177,269</b>   |





# Fiscal Year 2017 Capital Improvement Program

## Parks, Recreation & Marine Section



## Fiscal Year 2017 Capital Improvement Program Parks & Recreation Category at a Glance

| Program Number and Title                     | Inception to FY16 Budget | Inception through FY15 Actuals | FY16 Actual Expenditures | Total Adopted Budget |                    |                     |
|----------------------------------------------|--------------------------|--------------------------------|--------------------------|----------------------|--------------------|---------------------|
|                                              |                          |                                |                          | FY16 Balance         | FY17 New Budget    |                     |
| PR3050 Rancho Los Alamitos                   | \$50,000                 | \$48,405                       | \$0                      | \$1,595              | \$0                | \$1,595             |
| PR/PW3070 Acquisition & Development          | \$42,624,072             | \$27,321,116                   | \$4,522,700              | \$10,781,359         | \$500,000          | \$11,281,359        |
| PR3080 California Gardens                    | \$120,000                | \$18,508                       | \$0                      | \$101,492            | \$0                | \$101,492           |
| PR/PW3100 MLK Pool                           | \$576,164                | \$470,389                      | \$113,496                | (\$441)              | \$0                | (\$441)             |
| PR/PW3120 Park Amenities                     | \$1,253,003              | \$791,165                      | \$179,047                | \$282,791            | \$0                | \$282,791           |
| PR3180 Matching Funds                        | \$6,819                  | \$6,313                        | \$0                      | \$506                | \$0                | \$506               |
| PR/PW3190 Play Equipment Replacement         | \$1,855,605              | \$1,321,314                    | \$354,800                | \$179,491            | \$2,800,000        | \$2,979,491         |
| PR/PW3200 Recreation Park Rehabilitation     | \$1,139,570              | \$891,231                      | \$125,800                | \$122,539            | \$0                | \$122,539           |
| PR3225 Median Landscaping Renovation         | \$411,000                | \$0                            | \$0                      | \$411,000            | \$0                | \$411,000           |
| PR/PW3240 Recreation Building Rehabilitation | \$2,642,501              | \$1,982,243                    | \$115,797                | \$544,461            | \$650,000          | \$1,194,461         |
| PR/PW3250 Restroom Rehabilitation            | \$465,413                | \$335,313                      | \$14,941                 | \$115,158            | \$170,000          | \$285,158           |
| PR/PW3300 El Dorado Park Rehabilitation      | \$2,897,285              | \$974,990                      | \$583,882                | \$1,338,412          | \$0                | \$1,338,412         |
| PR3330 Development Fee Studies               | \$15,489                 | \$9,850                        | \$0                      | \$5,639              | \$0                | \$5,639             |
| PR3360 Deforest Park                         | \$25,017                 | \$8,782                        | \$16,343                 | (\$107)              | \$0                | (\$107)             |
| PW3010 Park Bike Path Replacement            | \$789,065                | \$684,965                      | \$0                      | \$104,100            | \$100,000          | \$204,100           |
| PW3020 Park Facility Reroofing               | \$988,237                | \$830,006                      | \$30,590                 | \$127,642            | \$98,000           | \$225,642           |
| PW3040 Game Court Rehabilitation             | \$615,549                | \$492,393                      | \$26,981                 | \$96,175             | \$0                | \$96,175            |
| PW3050 Rancho Improvements                   | \$0                      | \$0                            | \$0                      | \$0                  | \$500,000          | \$500,000           |
| PW3060 Rancho Los Cerritos                   | \$2,140,541              | \$2,124,853                    | \$0                      | \$15,688             | \$500,000          | \$515,688           |
| PW3090 Parking Lot Upgrade                   | \$88,271                 | \$14,462                       | \$0                      | \$73,809             | \$0                | \$73,809            |
| PW3110 Park Infrastructure                   | \$1,770,894              | \$601,449                      | \$552,310                | \$617,134            | \$0                | \$617,134           |
| PW3130 Tree Trimming - Parks                 | \$63,938                 | \$0                            | \$0                      | \$63,938             | \$350,000          | \$413,938           |
| PW3140 Park Lake Aeration                    | \$68,750                 | \$0                            | \$0                      | \$68,750             | \$0                | \$68,750            |
| PW3150 Bixby Park Rehabilitation             | \$1,054,982              | \$379,088                      | \$503,583                | \$172,310            | \$200,000          | \$372,310           |
| PW3160 Fencing & Railing Rehabilitation      | \$121,192                | \$96,705                       | \$9,500                  | \$14,987             | \$0                | \$14,987            |
| PW3170 Game Field Upgrades                   | \$4,067,990              | \$567,591                      | \$92,914                 | \$3,407,485          | \$0                | \$3,407,485         |
| PW3220 Irrigation System Replacement         | \$3,106,000              | \$186,556                      | \$121,567                | \$2,797,877          | \$830,000          | \$3,627,877         |
| PW3230 Park Security Lighting                | \$232,794                | \$61,775                       | \$23,076                 | \$147,944            | \$0                | \$147,944           |
| PW3260 Sidewalk Hazard Abatement             | \$199,409                | \$181,050                      | \$0                      | \$18,359             | \$0                | \$18,359            |
| PW3270 Sports Lighting Improvements          | \$1,727,192              | \$1,719,278                    | \$0                      | \$7,914              | \$0                | \$7,914             |
| PW3310 Open Space/Recreation Strategic Plan  | \$50,000                 | \$0                            | \$18,000                 | \$32,000             | \$0                | \$32,000            |
| PW3320 Los Angeles River Studies             | \$7,682,761              | \$392,289                      | \$681,305                | \$6,609,167          | \$0                | \$6,609,167         |
| <b>Total</b>                                 | <b>\$78,849,502</b>      | <b>\$42,512,079</b>            | <b>\$8,086,632</b>       | <b>\$28,259,174</b>  | <b>\$6,698,000</b> | <b>\$34,957,174</b> |

# Park Bike Path Replacement

Department: Parks, Recreation & Marine  
 Contact: Meredith Reynolds (562) 570-3165

## FY 17 Program Information

**Program Number PW3010**

**Estimated Schedule for FY 17**

Construction: October 2016 – September 2017

**Program Description**

On-going repair and/or replacement of existing bike paths, facilities, signage, and striping of park bike paths.

**FY 17 New Funding**

|                                |                  |
|--------------------------------|------------------|
| Transportation Development Act | \$100,000        |
| <b>Total</b>                   | <b>\$100,000</b> |

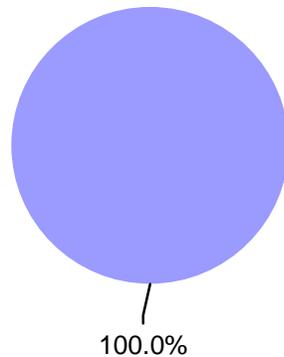
**Work to be initiated in FY 17**

Ongoing repair and replacement of bike path paving and striping at:

- El Dorado Regional Park (including park connections to the San Gabriel River Bike Path)
- Heartwell Park, including off-site connection to the San Gabriel River Bike Path
- 6th Street off-site connection to the LA River Bike Path
- Recreation Park
- Channel View Park
- PW right-of-way off-street bike path between Martin Luther King, Jr. Avenue and Orange Avenue

## Program Historical Summary

| Funding Sources                | Inception through FY 16 Budget | Inception through FY 15 Actuals | Estimated FY 16 Expenditures | FY 16 Budget Balance |
|--------------------------------|--------------------------------|---------------------------------|------------------------------|----------------------|
| General Capital Projects       | \$0                            | \$105                           | \$0                          | (\$105)              |
| Transportation Development Act | \$789,065                      | \$684,860                       | \$0                          | \$104,205            |
| <b>Total</b>                   | <b>\$789,065</b>               | <b>\$684,965</b>                | <b>\$0</b>                   | <b>\$104,100</b>     |
| <b>FY 17 New Funding</b>       |                                |                                 |                              | <b>\$100,000</b>     |
| <b>Total Adopted Budget</b>    |                                |                                 |                              | <b>\$204,100</b>     |



**FY 16 Budget Balance**

■ Transportation Development Act

# Park Facility Reroofing

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW3020**

**Program Description**

Replace or repair roofs at park facilities to extend the useful life of facilities and protect building inventory

**Estimated Schedule for FY 17**

- Design: October 2016 - March 2017
- Construction: April 2017 - September 2017

**FY 17 New Funding**

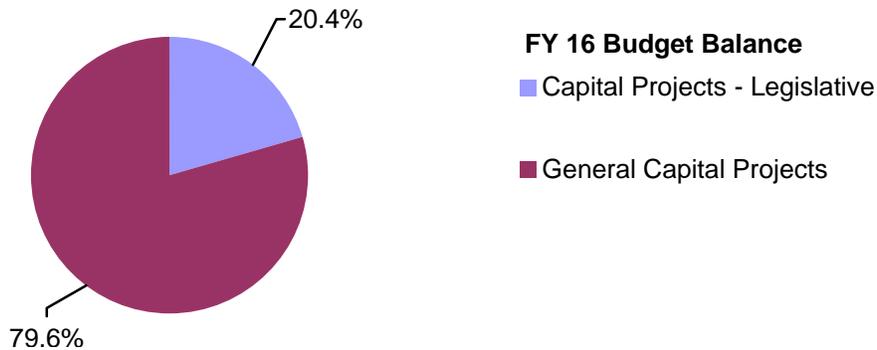
|           |              |                 |
|-----------|--------------|-----------------|
| Measure A |              | \$98,000        |
|           | <b>Total</b> | <b>\$98,000</b> |

**Work to be initiated in FY 17**

- MacArthur Park
- Martin Luther King Jr. Park

## Program Historical Summary

| Funding Sources                | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|--------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Capital Projects - Legislative | \$201,812                      | \$150,227                       | \$10,673                  | \$40,912             |
| General Capital Projects       | \$786,426                      | \$679,779                       | \$19,917                  | \$86,730             |
| <b>Total</b>                   | <b>\$988,238</b>               | <b>\$830,006</b>                | <b>\$30,590</b>           | <b>\$127,642</b>     |
| <b>FY 17 New Funding</b>       |                                |                                 |                           | <b>\$98,000</b>      |
| <b>Total Adopted Budget</b>    |                                |                                 |                           | <b>\$225,642</b>     |



# Rancho Improvements

Department: Public Works – Budget Services

Contact: Malcom Oscarson (562) 570-6325

## FY 17 Program Information

**Program Number PW3050**

**Estimated Schedule for FY 17**

**Program Description**

- Design: April 2017 - September 2017

Perform improvements in a manner that is consistent with preserving the historical character of the Rancho.

**FY 17 New Funding**

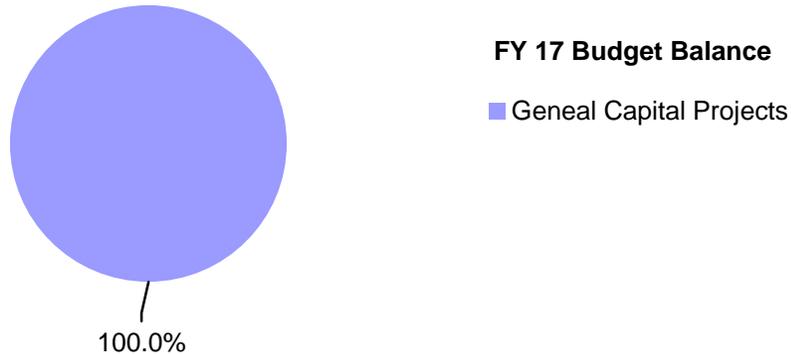
|              |  |                  |
|--------------|--|------------------|
| Measure A    |  | \$500,000        |
| <b>Total</b> |  | <b>\$500,000</b> |

**Work to be initiated in FY 17**

- Intiate Phase 3 of the seismic retrofit study at Rancho Los Alamitos.

## Program Historical Summary

| Funding Sources             | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|-----------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| General Capital Projects    | \$50,000                       | \$48,405                        | \$0                       | \$1,594              |
| <b>Total</b>                | <b>\$50,000</b>                | <b>\$48,405</b>                 | <b>\$0</b>                | <b>\$1,594</b>       |
| <b>FY 17 New Funding</b>    |                                |                                 |                           | <b>\$500,000</b>     |
| <b>Total Adopted Budget</b> |                                |                                 |                           | <b>\$501,594</b>     |



# Rancho Los Cerritos

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW3060**

**Program Description**

Repair and maintenance upgrades to extend the useful life of Rancho Los Cerritos.

**Estimated Schedule for FY 17**

- Design: October 2016 – July 2017
- Construction: August 2017

**FY 17 New Funding**

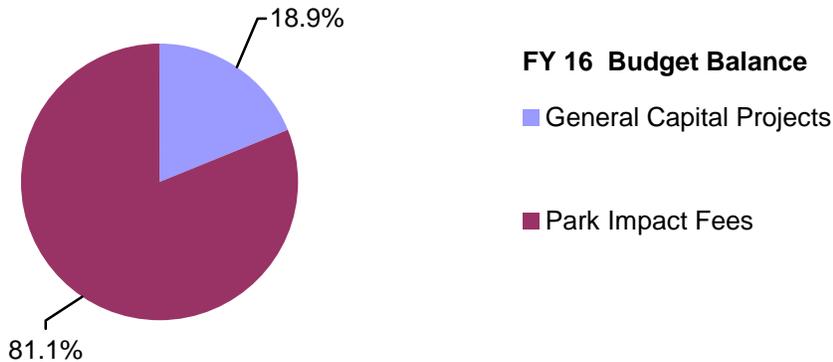
|              |  |                  |
|--------------|--|------------------|
| Measure A    |  | \$500,000        |
| <b>Total</b> |  | <b>\$500,000</b> |

**Work to be initiated in FY 17**

- Irrigation and turf replacement
- Termite treatment
- Driveway/parking lot upgrades
- Furnace replacement

## Program Historical Summary

| Funding Sources             | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|-----------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| General Capital Projects    | \$1,777,663                    | \$1,774,692                     | \$0                       | \$2,971              |
| Park Impact Fees            | \$362,878                      | \$350,161                       | \$0                       | \$12,717             |
| <b>Total</b>                | <b>\$2,140,541</b>             | <b>\$2,124,853</b>              | <b>\$0</b>                | <b>\$15,688</b>      |
| <b>FY 17 New Funding</b>    |                                |                                 |                           | <b>\$500,000</b>     |
| <b>Total Adopted Budget</b> |                                |                                 |                           | <b>\$515,688</b>     |



# Park Acquisition & Development

Department: Parks, Recreation & Marine  
 Contact: Meredith Reynolds (562) 570-3165

## FY 17 Program Information

**Program Number PW3070**

**Estimated Schedule for FY 17**

**Program Description**

- TBD

Acquisition of park land and development of parks throughout the City.

**FY 17 New Funding**

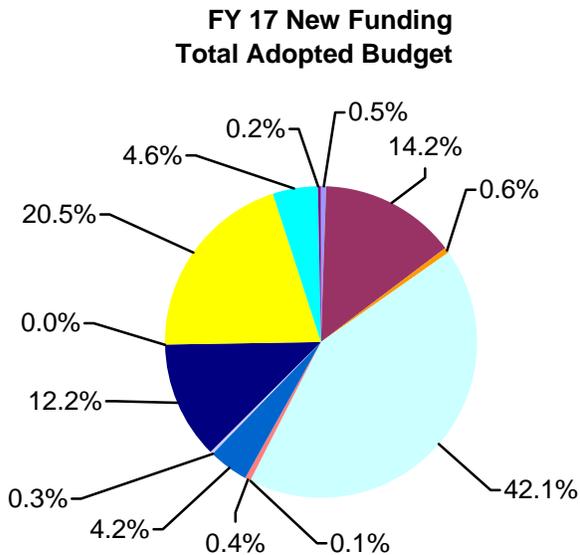
|                          |                  |
|--------------------------|------------------|
| General Capital Projects | \$500,000        |
| <b>Total</b>             | <b>\$500,000</b> |

**Work to be initiated in FY 17**

- Restoration of the Depot building located at Willow Springs Park.

## Program Historical Summary

| Funding Sources                       | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|---------------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Capital Projects - Legislative        | \$916,877                      | \$843,457                       | \$23,923                  | \$49,497             |
| County Bonds - Discretionary Projects | \$4,232,314                    | \$2,586,664                     | \$118,616                 | \$1,527,035          |
| County Bond - Specified Projects      | \$682,175                      | \$610,381                       | \$3,342                   | \$68,451             |
| General Capital Projects              | \$21,502,600                   | \$16,353,847                    | \$605,882                 | \$4,542,871          |
| Housing Related Parks Program         | \$210,000                      | \$4,072                         | \$193,985                 | \$11,943             |
| HUD Federal Grant                     | \$128,278                      | \$128,278                       | \$0                       | \$0                  |
| Los Angeles County Grants             | \$200,000                      | \$152,454                       | \$0                       | \$47,546             |
| Land and Water Conservation Fund      | \$1,190,833                    | \$740,833                       | \$0                       | \$450,000            |
| Park Impact Fees                      | \$1,165,754                    | \$248,268                       | \$890,000                 | \$28,592             |
| Parks Capital Projects                | \$1,653,649                    | \$139,245                       | \$194,175                 | \$1,320,229          |
| Parks/Open Space Bonds 2006           | \$700,000                      | \$699,804                       | \$177                     | \$19                 |
| Partners of Parks                     | \$1,000,000                    | \$949,381                       | \$50,619                  | \$0                  |
| State Park Development Grant          | \$8,268,746                    | \$3,617,078                     | \$2,441,981               | \$2,209,687          |
| State Recycling & Recovery Grant      | \$500,000                      | \$0                             | \$0                       | \$500,000            |
| Upland Oil Capital Projects           | \$272,846                      | \$247,354                       | \$0                       | \$25,492             |
| <b>Total</b>                          | <b>\$42,624,070</b>            | <b>\$27,321,116</b>             | <b>\$4,522,700</b>        | <b>\$10,781,359</b>  |
|                                       |                                |                                 |                           | <b>\$500,000</b>     |
|                                       |                                |                                 |                           | <b>\$11,281,359</b>  |



### FY 16 Budget Balance

- Capital Projects - Legislative
- County Bonds - Discretionary Projects
- County Bond - Specified Projects
- General Capital Projects
- Housing Related Parks Program
- Los Angeles County Grants
- Land and Water Conservation Fund
- Park Impact Fees
- Parks Capital Projects
- Parks/Open Space Bonds 2006
- State Park Development Grant
- State Recycling & Recovery Grant
- Upland Oil Capital Projects

# Tree Trimming - Parks

Department: Parks, Recreation & Marine  
 Contact: Meredith Reynolds (562) 570-3165

## FY 17 Program Information

**Program Number PW3130**

**Program Description**

Investment into the City's Urban Forest.

**Work to be initiated in FY 17**

- Tree Trimming
- Tree Planting
- Irrigation Upgrades

**Estimated Schedule for FY 17**

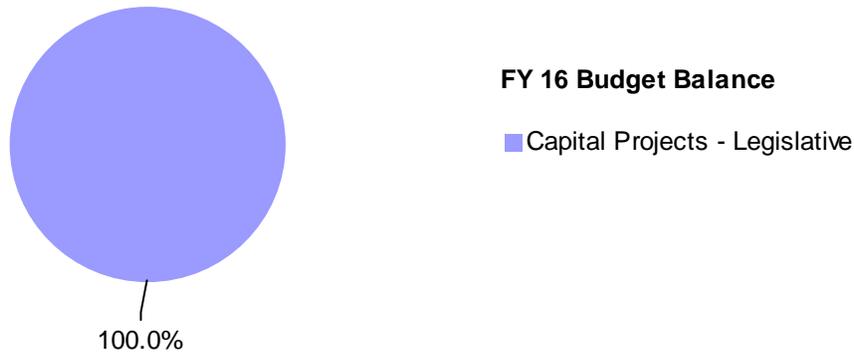
- Implementation: October 2016 – September 2017

**FY 17 New Funding**

|                                |                  |
|--------------------------------|------------------|
| Capital Projects - Legislative | \$350,000        |
| <b>Total</b>                   | <b>\$350,000</b> |

## Program Historical Summary

| Funding Sources                | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|--------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| Capital Projects - Legislative | \$63,938                                | \$0                                      | \$0                             | \$63,938                   |
| <b>Total</b>                   | <b>\$63,638</b>                         | <b>\$0</b>                               | <b>\$0</b>                      | <b>\$63,938</b>            |
| <b>FY 17 New Funding</b>       |                                         |                                          |                                 | <b>\$350,000</b>           |
| <b>Total Adopted Budget</b>    |                                         |                                          |                                 | <b>\$413,938</b>           |



# Bixby Park Rehabilitation

Department: Parks, Recreation & Marine

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW3150**

**Program Description**

Repair and construct park facilities to address community needs and preograms.

**Work to be initiated in FY 17**

- Repairs and Upgrades to community center restrooms

**Estimated Schedule for FY 17**

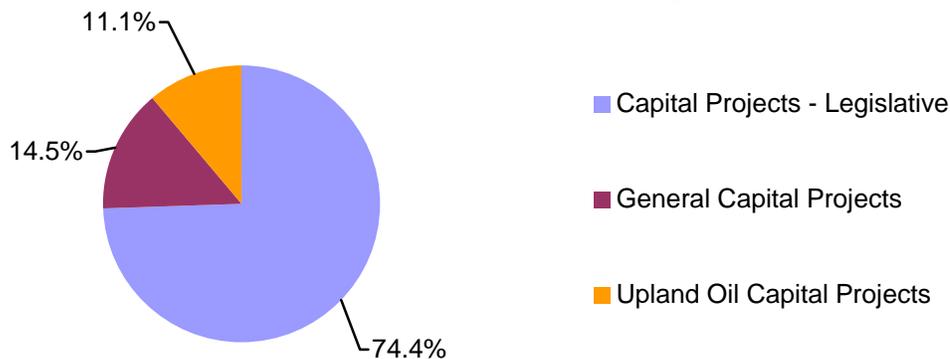
- Design: October 2016 – March 2017
- Construction: April 2017 – September 2017

**FY 17 New Funding**

|           |              |                  |
|-----------|--------------|------------------|
| Measure A |              | \$200,000        |
|           | <b>Total</b> | <b>\$200,000</b> |

## Program Historical Summary

| Funding Sources                | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|--------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Capital Projects - Legislative | \$139,520                      | \$11,149                        | \$0                       | \$128,371            |
| General Capital Projects       | \$850,000                      | \$322,902                       | \$502,073                 | \$25,025             |
| Los Angeles County Grants      | \$30,000                       | \$9,576                         | \$20,698                  | (\$273)              |
| Upland Oil Capital Projects    | \$35,462                       | \$35,462                        | (\$19,188)                | \$19,188             |
| <b>Total</b>                   | <b>\$1,054,982</b>             | <b>\$379,088</b>                | <b>\$503,583</b>          | <b>\$172,310</b>     |
| <b>FY 17 New Funding</b>       |                                |                                 |                           | <b>\$200,000</b>     |
| <b>Total Adopted Budget</b>    |                                |                                 |                           | <b>\$372,310</b>     |



# Play Equipment Replacement

Department: Parks, Recreation & Marine

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW3190**

**Program Description**

Replace playground equipment at park sites Citywide.

- **Estimated Schedule for FY 17**
- Design: October 2016 – March 2017
- Construction: April 2017 – September 2017

**FY 17 New Funding**

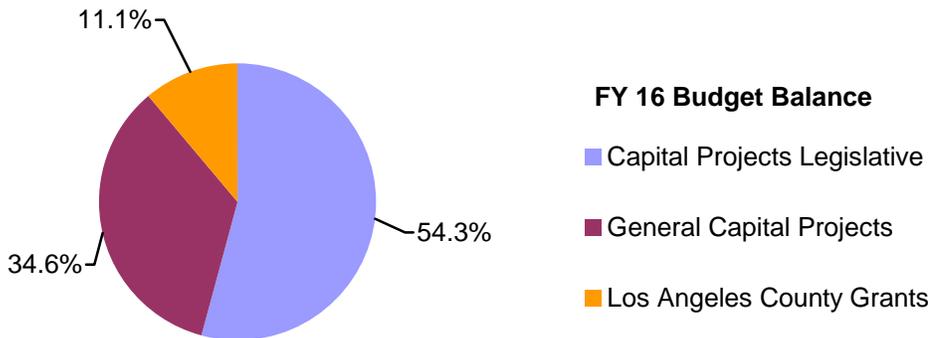
|                                |                    |
|--------------------------------|--------------------|
| Capital Projects - Legislative | \$2,800,000        |
| <b>Total</b>                   | <b>\$2,800,000</b> |

**Work to be initiated in FY 17**

- Drake Park
- Los Cerritos Park
- Veterans Park
- Whaley Park

## Program Historical Summary

| Funding Sources                | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|--------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Capital Projects - Legislative | \$897,260                      | \$526,247                       | \$273,613                 | \$97,399             |
| General Capital Projects       | \$793,490                      | \$650,199                       | \$81,187                  | \$62,104             |
| Los Angeles County Grants      | \$20,000                       | \$0                             | \$0                       | \$20,000             |
| Parks Capital Projects         | \$144,854                      | \$144,867                       | \$0                       | (\$13)               |
| <b>Total</b>                   | <b>\$1,855,605</b>             | <b>\$1,321,314</b>              | <b>\$354,800</b>          | <b>\$179,491</b>     |
| <b>FY 17 New Funding</b>       |                                |                                 |                           | <b>\$2,800,000</b>   |
| <b>Total Adopted Budget</b>    |                                |                                 |                           | <b>\$2,979,491</b>   |



# Irrigation System Replacement

Department: Parks, Recreation & Marine

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW3220**

**Program Description**

Upgrade and replacement of park irrigation systems to conserve water and properly maintain landscaping.

**Estimated Schedule for FY 17**

- Implementation: October 2016 – September 2017

**FY 17 New Funding**

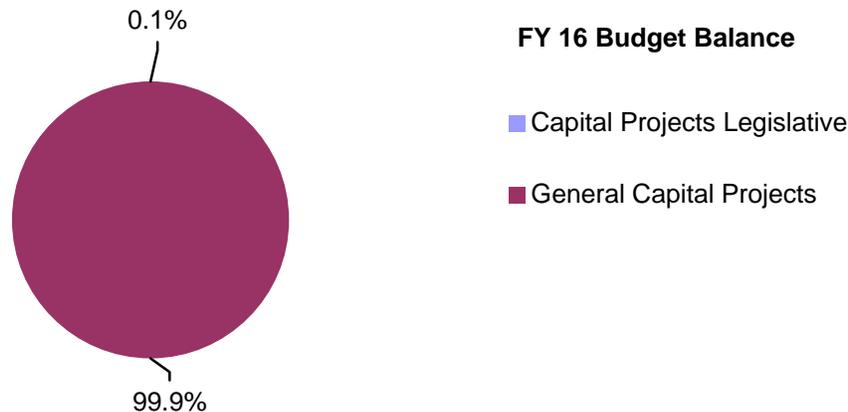
|              |  |                  |
|--------------|--|------------------|
| Measure A    |  | \$830,000        |
| <b>Total</b> |  | <b>\$830,000</b> |

**Work to be initiated in FY 17**

- Heartwell Field Turf Improvements
- Silverado Field Turf Improvements
- Citywide Irrigation Controllers

## Program Historical Summary

| Funding Sources                | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|--------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Capital Projects - Legislative | \$6,000                        | \$4,074                         | \$0                       | \$1,926              |
| General Capital Projects       | \$3,100,000                    | \$182,482                       | \$121,567                 | \$2,795,951          |
| <b>Total</b>                   | <b>\$3,106,000</b>             | <b>\$186,556</b>                | <b>\$121,567</b>          | <b>\$2,797,877</b>   |
| <b>FY 17 New Funding</b>       |                                |                                 |                           | <b>\$830,000</b>     |
| <b>Total Adopted Budget</b>    |                                |                                 |                           | <b>\$3,627,877</b>   |



# Recreation Building Rehabilitation

Department: Parks, Recreation & Marine

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

### Program Number PW3240

### Program Description

Rehabilitate existing buildings to enhance the functional use and maximise operating efficiencies.

### Estimated Schedule for FY 17

- Design: October 2016 – March 2017
- Construction: April 2017 – September 2017

### FY 17 New Funding

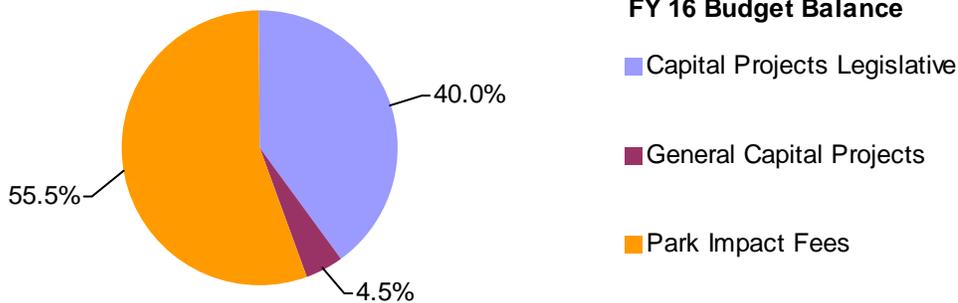
|           |              |                  |
|-----------|--------------|------------------|
| Measure A |              | \$650,000        |
|           | <b>Total</b> | <b>\$650,000</b> |

### Work to be initiated in FY 17

- 4<sup>th</sup> Street Senior Center Improvements
- Jackson Park Community Center
- Pan American Park Improvements
- PW Right of Way Improvements
- Silverado Park Improvements

## Program Historical Summary

| Funding Sources                   | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|-----------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| Capital Projects - Legislative    | \$444,228                               | \$224,012                                | \$53,395                        | \$213,806                  |
| County Bonds – Specified Projects | \$45,715                                | \$24,935                                 | \$45,715                        | \$20,777                   |
| General Capital Projects          | \$1,847,460                             | \$1,714,848                              | \$109,397                       | \$23,215                   |
| Park Impact Fees                  | \$305,097                               | \$18,434                                 | \$0                             | \$286,663                  |
| <b>Total</b>                      | <b>\$2,642,501</b>                      | <b>\$1,982,243</b>                       | <b>\$115,797</b>                | <b>\$544,461</b>           |
| <b>FY 17 New Funding</b>          |                                         |                                          |                                 | <b>\$650,000</b>           |
| <b>Total Adopted Budget</b>       |                                         |                                          |                                 | <b>\$1,194,461</b>         |



# Restroom Rehabilitation

Department: Parks, Recreation & Marine

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW3250**

**Program Description**

Upgrade restrooms to address maintenance and operational improvements.

**Work to be initiated in FY 17**

- Install commercial grade hand dryers in 26 recreational facilities eliminating the use of paper hand towels.

**Estimated Schedule for FY 17**

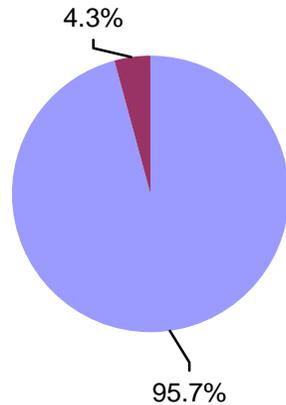
- Construction: October 2016 – September 2017

**FY 17 New Funding**

|              |  |                  |
|--------------|--|------------------|
| Measure A    |  | \$170,000        |
| <b>Total</b> |  | <b>\$170,000</b> |

## Program Historical Summary

| Funding Sources                | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|--------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Capital Projects - Legislative | \$315,413                      | \$201,691                       | \$3,360                   | \$110,360            |
| General Capital Projects       | \$150,000                      | \$133,621                       | \$11,581                  | \$4,798              |
| <b>Total</b>                   | <b>\$465,413</b>               | <b>\$335,313</b>                | <b>\$14,941</b>           | <b>\$115,158</b>     |
| <b>FY 17 New Funding</b>       |                                |                                 |                           | <b>\$170,000</b>     |
| <b>Total Adopted Budget</b>    |                                |                                 |                           | <b>\$285,158</b>     |



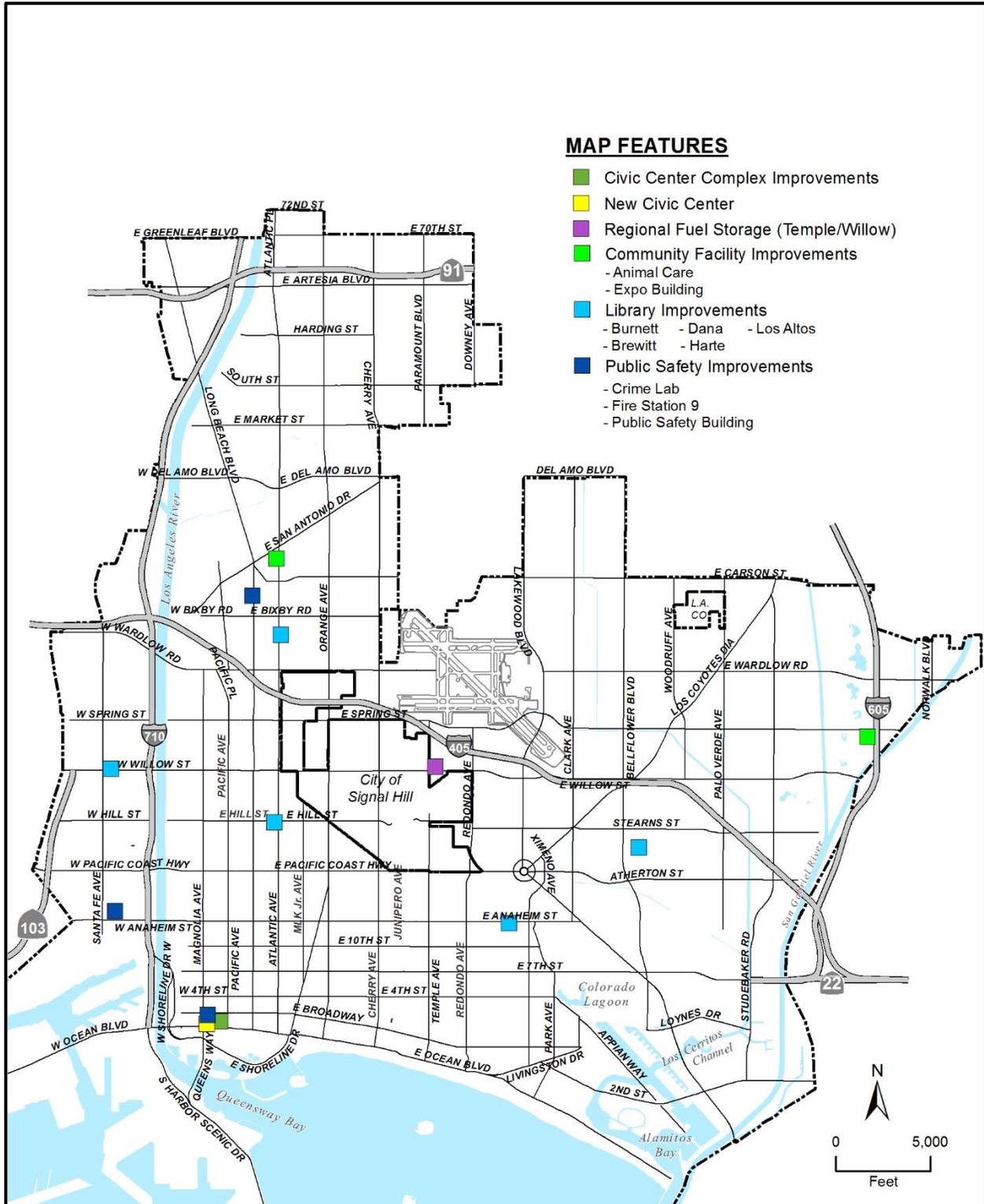
**FY 16 Budget Balance**

- Capital Projects Legislative
- General Capital Projects



# Fiscal Year 2017 Capital Improvement Program

## Public Facilities Section



# Fiscal Year 2017 Capital Improvement Program

## Public Facilities Category at a Glance

| Program Number and Title                           | Inception to FY16 Budget | Inception through FY15 Actuals | FY16 Actual Expenditures | Total Adopted Budget |                       |                     |
|----------------------------------------------------|--------------------------|--------------------------------|--------------------------|----------------------|-----------------------|---------------------|
|                                                    |                          |                                |                          | FY16 Balance         | FY17 New Budget Total |                     |
| PW2010 ADA Facility Upgrades                       | \$4,198,282              | \$4,198,269                    | \$0                      | \$13                 | \$0                   | \$13                |
| PW2040 Convention Center Complex Refurbishment     | \$42,556,734             | \$28,108,318                   | \$4,665,134              | \$9,783,282          | \$0                   | \$9,783,282         |
| PW4040 Street Lighting                             | \$14,961                 | \$14,961                       | \$0                      | \$0                  | \$0                   | \$0                 |
| PW4070 Animal Control Shelter                      | \$0                      | \$0                            | \$0                      | \$0                  | \$150,000             | \$150,000           |
| PW4090 Airport Assessment District                 | \$1,310,639              | \$1,310,603                    | \$0                      | \$36                 | \$0                   | \$36                |
| PW4100 Civic Center Complex Improvements           | \$13,586,936             | \$8,641,135                    | \$1,427,898              | \$3,517,903          | \$500,000             | \$4,017,903         |
| PW4110 Civic Center Complex Refurbishment          | \$6,191,980              | \$5,908,361                    | \$32,816                 | \$250,803            | \$0                   | \$250,803           |
| PW4140 Citywide Reroofing                          | \$803,500                | \$730,536                      | \$54,270                 | \$18,694             | \$150,000             | \$168,694           |
| PW4150 Citywide Tree Trimming                      | \$74,289                 | \$46,443                       | \$0                      | \$27,846             | \$0                   | \$27,846            |
| PW4160 Cooperative Infrastructure Improvements     | \$4,855,076              | \$1,388,272                    | \$167,626                | \$3,299,178          | \$250,000             | \$3,549,178         |
| PW4174 Facility Repairs                            | \$7,991,546              | \$7,952,639                    | \$0                      | \$38,907             | \$0                   | \$38,907            |
| PW4200 Downtown Bike Station Demo Project          | \$775,744                | \$715,984                      | \$25,414                 | \$34,345             | \$0                   | \$34,345            |
| PW4240 General City Building Refurbishment         | \$9,193,591              | \$8,204,066                    | \$338,193                | \$651,332            | \$1,996,000           | \$2,647,332         |
| PW4250 Underground Utility Districts               | \$100,000                | \$92,799                       | \$0                      | \$7,201              | \$0                   | \$7,201             |
| PW4260 Public Safety Building                      | \$461,233                | \$432,528                      | \$0                      | \$28,705             | \$0                   | \$28,705            |
| PW4280 Temple/Willow Facilities                    | \$11,655,128             | \$10,881,235                   | \$662,135                | \$111,758            | \$0                   | \$111,758           |
| PW4301 North Branch Library                        | \$4,305,000              | \$1,774,543                    | \$1,974,807              | \$555,650            | \$0                   | \$555,650           |
| PW4320 Regional Fuel Storage                       | \$6,457,855              | \$5,438,240                    | \$378,707                | \$640,908            | \$860,525             | \$1,501,433         |
| PW4322 CNG Fueling Stations                        | \$3,997,925              | \$22,756                       | \$654,191                | \$3,320,979          | \$0                   | \$3,320,979         |
| PW4370 Fire Department Facilities Modernization    | \$5,333,761              | \$1,885,694                    | \$1,182,201              | \$2,265,867          | \$125,000             | \$2,390,867         |
| PW4400 Facility Energy Efficiency Enhancements     | \$344,205                | \$82,394                       | \$236,916                | \$24,895             | \$0                   | \$24,895            |
| PW4420 Long Beach Plaza Parking Garage             | \$6,161,211              | \$6,001,211                    | \$10,022                 | \$149,978            | \$1,200,000           | \$1,349,978         |
| PW4450 Facility Assessments                        | \$356,633                | \$356,292                      | \$0                      | \$341                | \$0                   | \$341               |
| PW4460 Public Service Yard Redesign & Construction | \$3,050,003              | \$3,050,785                    | \$0                      | (\$782)              | \$0                   | (\$782)             |
| PW4480 Tunnel Bet PD & Courthouse                  | \$968,000                | \$971,267                      | \$0                      | (\$3,267)            | \$0                   | (\$3,267)           |
| PW4490 Mental Health America Facility              | \$4,000,000              | \$3,084,928                    | \$5,501                  | \$909,571            | \$0                   | \$909,571           |
| PW4500 Schroeder Hall East Police Station          | \$3,433,840              | \$654,267                      | \$2,520,201              | \$259,372            | \$0                   | \$259,372           |
| PW4600 Courthouse Demolition                       | \$45,406,049             | \$0                            | \$36,380,390             | \$9,025,659          | \$0                   | \$9,025,659         |
| PW6010 Queensway Bay - Rainbow Harbor              | \$4,067,156              | \$3,796,293                    | \$0                      | \$270,863            | \$0                   | \$270,863           |
| PW6200 Queen Mary Projects                         | \$2,235,292              | \$6,050                        | \$421,576                | \$1,807,667          | \$2,639,000           | \$4,446,667         |
| <b>Total</b>                                       | <b>\$193,886,569</b>     | <b>\$105,750,869</b>           | <b>\$51,137,998</b>      | <b>\$36,997,704</b>  | <b>\$7,870,525</b>    | <b>\$44,868,229</b> |

# Animal Control Shelter

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW4070**

**Program Description**

Upgrade animal control shelter cat housing systems throughout the cat cottage and build out current available space for a kitten nursery

**Estimated Schedule for FY 17**

- Design: October 2016 – March 2017
- Construction: April 2017 – September 2017

**FY 17 New Funding**

|           |              |                  |
|-----------|--------------|------------------|
| Measure A |              | \$150,000        |
|           | <b>Total</b> | <b>\$150,000</b> |

**Work to be initiated in FY 17**

- Design and construction of cat housing system.

## Program Historical Summary

| Funding Sources      | Total | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|----------------------|-------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
|                      | \$0   | \$0                                     | \$0                                      | \$0                             | \$0                        |
| FY 17 New Funding    |       |                                         |                                          |                                 | \$150,000                  |
| Total Adopted Budget |       |                                         |                                          |                                 | \$150,000                  |

# Civic Center Complex Improvements

Department: Public Works - Public Service  
 Contact: Danny De La Torre (562) 570-2756

## FY 17 Program Information

**Program Number PW4100**

**Estimated Schedule for FY 17**

**Program Description**

- TBD

The Civic Center Complex facility requires improvements to maintain each facility in a reliable and efficient operating condition. A majority of these projects will be initiated on operational needs in conjunction with relocating City Hall.

**FY 17 New Funding**

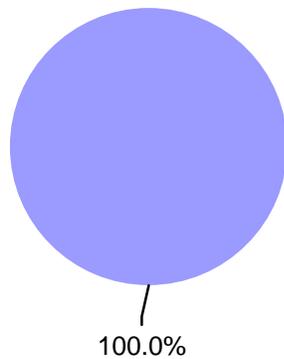
|                      |  |                  |
|----------------------|--|------------------|
| Civic Center Capital |  | \$500,000        |
| <b>Total</b>         |  | <b>\$500,000</b> |

**Work to be initiated in FY 17**

- Repairs will be on an as-needed basis.

## Program Historical Summary

| Funding Sources             | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|-----------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Civic Center Capital        | \$13,438,509                   | \$8,491,849                     | \$1,427,898               | \$3,518,762          |
| General Capital Projects    | \$148,427                      | \$149,287                       | \$0                       | (\$860)              |
| <b>Total</b>                | <b>\$13,586,936</b>            | <b>\$8,641,135</b>              | <b>\$1,427,898</b>        | <b>\$3,517,903</b>   |
| <b>FY 17 New Funding</b>    |                                |                                 |                           | <b>\$500,000</b>     |
| <b>Total Adopted Budget</b> |                                |                                 |                           | <b>\$4,017,903</b>   |



**FY 16 Budget Balance**

■ Civic Center Capital

# Citywide Reroofing

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW4140**

**Program Description**

Repair of Fire Station Roofs Citywide to minimize deficiencies and extend the facility useful life.

**Estimated Schedule for FY 17**

- Construction: October 2016 – January 2017

**FY 17 New Funding**

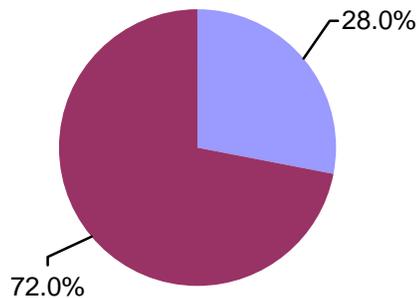
|              |  |                  |
|--------------|--|------------------|
| Measure A    |  | \$150,000        |
| <b>Total</b> |  | <b>\$150,000</b> |

**Work to be initiated in FY 17**

- Construction of roof at Fire Station #4

## Program Historical Summary

| Funding Sources             | Inception through<br>FY 16<br>Budget | Inception through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|-----------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------------|
| Civic Center Capital        | \$24,000                             | \$18,763                              | \$0                             | \$5,237                    |
| General Capital Projects    | \$779,500                            | \$711,773                             | \$54,270                        | \$13,457                   |
| <b>Total</b>                | <b>\$803,500</b>                     | <b>\$730,536</b>                      | <b>\$54,270</b>                 | <b>\$18,694</b>            |
| <b>FY 17 New Funding</b>    |                                      |                                       |                                 | <b>\$150,000</b>           |
| <b>Total Adopted Budget</b> |                                      |                                       |                                 | <b>\$168,694</b>           |



**FY 16 Budget Balance**

- Civic Center Capital
- General Capital Projects

# Cooperative Infrastructure Improvements

Department: Public Works - Engineering

Contact: Sean Crumby (562) 570-6534

## FY 17 Program Information

**Program Number PW4160**

**Program Description**

Due to the significant infrastructure needs, the City Council has allocated funds to address specific needs in each Council District.

**Estimated Schedule for FY 17**

- As requested

**FY 17 New Funding**

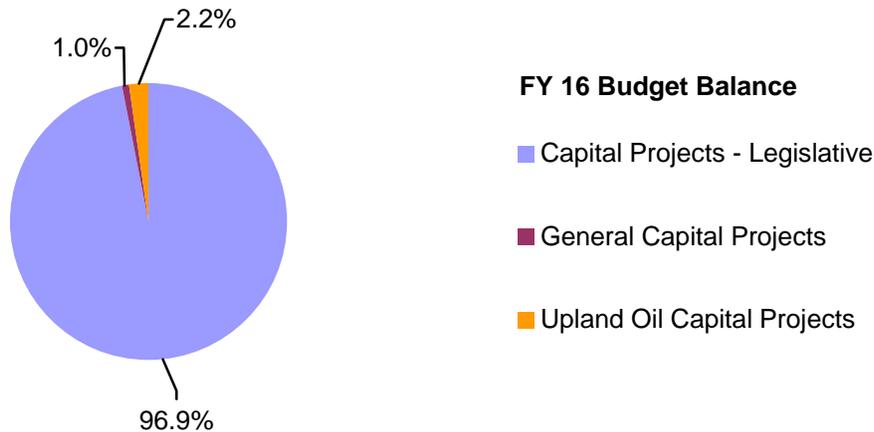
|                                |                  |
|--------------------------------|------------------|
| Capital Projects - Legislative | \$250,000        |
| <b>Total</b>                   | <b>\$250,000</b> |

**Work to be initiated in FY 17**

- These funds will be utilized as priorities are identified

## Program Historical Summary

| Funding Sources                | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|--------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Capital Projects - Legislative | \$3,274,397                    | \$0                             | \$78,332                  | \$3,196,065          |
| General Capital Projects       | \$1,370,680                    | \$1,338,723                     | \$0                       | \$31,956             |
| Upland Oil Capital Projects    | \$210,000                      | \$49,549                        | \$89,294                  | \$71,157             |
| <b>Total</b>                   | <b>\$4,855,077</b>             | <b>\$1,388,272</b>              | <b>\$167,626</b>          | <b>\$3,299,178</b>   |
| <b>FY 17 New Funding</b>       |                                |                                 |                           | <b>\$250,000</b>     |
| <b>Total Adopted Budget</b>    |                                |                                 |                           | <b>\$3,549,178</b>   |



# General City Building Refurbishment

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

### Program Number PW4240

### Program Description

Refurbish City Buildings to minimize structural deficiencies and extend the facility useful life.

### Work to be initiated in FY 17

- Police Crime Lab
- Public Safety Building
- Expo Building Improvements
- Brewit Branch Library Improvements
- Los Altos Branch Library Improvements
- Harte Branch Library Improvements
- Burnett Branch Library Improvements

### Estimated Schedule for FY 17

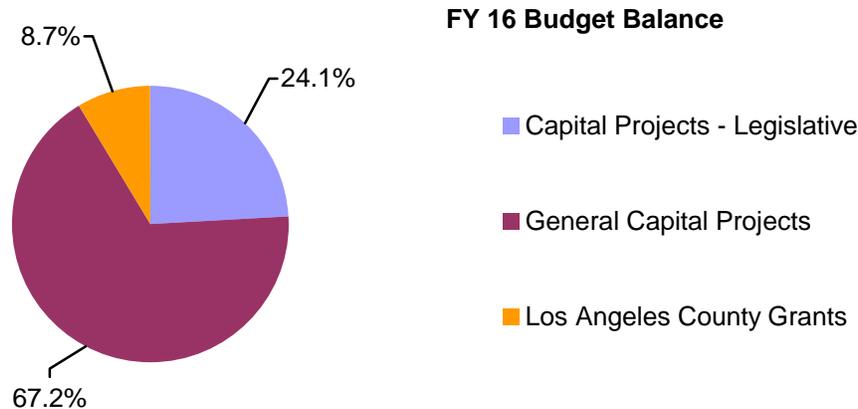
- Design: October 2016 – March 2017
- Construction: April 2017 – September 2017

### FY 17 New Funding

|                          |                    |
|--------------------------|--------------------|
| General Capital Projects | \$1,000,000        |
| Measure A                | \$996,000          |
| <b>Total</b>             | <b>\$1,996,000</b> |

## Program Historical Summary

| Funding Sources                | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|--------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| Capital Projects - Legislative | \$240,125                               | \$62,338                                 | \$20,856                        | \$156,931                  |
| General Capital Projects       | \$6,744,400                             | \$5,989,147                              | \$317,337                       | \$437,916                  |
| Los Angeles County Grants      | \$2,106,337                             | \$2,049,852                              | \$0                             | \$56,485                   |
| Upland Oil Capital Projects    | \$102,729                               | \$102,729                                | \$0                             | \$0                        |
| <b>Total</b>                   | <b>\$9,193,591</b>                      | <b>\$8,204,066</b>                       | <b>\$338,193</b>                | <b>\$651,332</b>           |
| <b>FY 17 New Funding</b>       |                                         |                                          |                                 | <b>\$1,996,000</b>         |
| <b>Total Adopted Budget</b>    |                                         |                                          |                                 | <b>\$2,647,332</b>         |



# Regional Fuel Storage

Department: Public Works - Fleet Services

Contact: Dale Hutchinson (562) 570-5405

## FY 17 Program Information

**Program Number PW4320**

**Program Description**

Operates, maintain and ensures 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.

**Estimated Schedule for FY 17**

- Design: October 2016 – February 2017

**FY 17 New Funding**

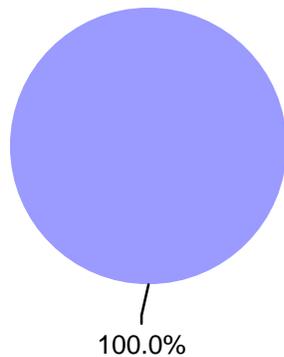
|               |  |                  |
|---------------|--|------------------|
| Fleet Capital |  | \$860,525        |
| <b>Total</b>  |  | <b>\$860,525</b> |

**Work to be initiated in FY 17**

- Replacement of the Underground Storage Tank (UST) located at Fire Station 14 – 5200 Elliot Street.

## Program Historical Summary

| Funding Sources             | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|-----------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Fleet Capital               | \$6,457,855                    | \$5,438,240                     | \$378,707                 | \$640,908            |
| <b>Total</b>                | <b>\$6,457,855</b>             | <b>\$5,438,240</b>              | <b>\$378,707</b>          | <b>\$640,908</b>     |
| <b>FY 17 New Funding</b>    |                                |                                 |                           | <b>\$860,525</b>     |
| <b>Total Adopted Budget</b> |                                |                                 |                           | <b>\$1,501,433</b>   |



**FY 16 Budget Balance**

■ Fleet Capital

# Fire Department Facilities Modernization

Department: Fire Department - Facilities

Contact: Eric Lopez (562) 570-5690

## FY 17 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 9.

**Estimated Schedule for FY 17**

- Construction: October 2016 – September 2017

**FY 17 New Funding**

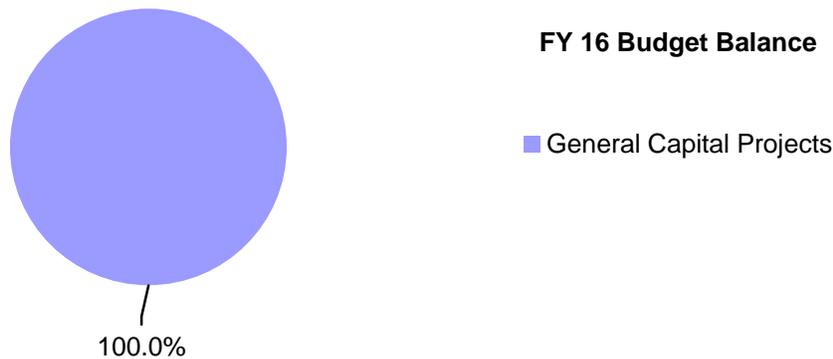
|              |  |                  |
|--------------|--|------------------|
| Measure A    |  | \$125,000        |
| <b>Total</b> |  | <b>\$125,000</b> |

**Work to be initiated in FY 17**

- Construction to be initiated in FY 2017.

## Program Historical Summary

| Funding Sources             | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|-----------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| General Capital Projects    | \$5,333,761                    | \$1,885,694                     | \$1,182,201               | \$2,265,867          |
| <b>Total</b>                | <b>\$5,333,761</b>             | <b>\$1,885,694</b>              | <b>\$1,182,201</b>        | <b>\$2,265,867</b>   |
| <b>FY 17 New Funding</b>    |                                |                                 |                           | <b>\$125,000</b>     |
| <b>Total Adopted Budget</b> |                                |                                 |                           | <b>\$2,390,867</b>   |



# Long Beach Plaza Parking Garage

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW4420**

**Program Description**

Refurbish and upgrade City Place parking garages to minimize structural deficiencies and extend the facility useful life.

**Estimated Schedule for FY 17**

- Design: October 2016 – February 2017
- Construction: March 2017 – September 2017

**FY 17 New Funding**

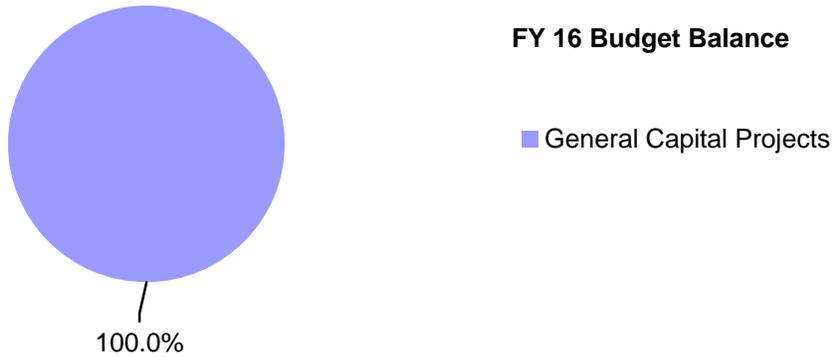
|              |                    |
|--------------|--------------------|
| Measure A    | \$1,200,000        |
| <b>Total</b> | <b>\$1,200,000</b> |

**Work to be initiated in FY 17**

- Parking Garage A
- Parking Garage B
- Parking Garage C

## Program Historical Summary

| Funding Sources             | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|-----------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| General Capital Projects    | \$6,161,211                             | \$6,001,211                              | \$10,022                        | \$149,978                  |
| <b>Total</b>                | <b>\$6,161,211</b>                      | <b>\$6,001,211</b>                       | <b>\$10,022</b>                 | <b>\$149,978</b>           |
| <b>FY 17 New Funding</b>    |                                         |                                          |                                 | <b>\$1,200,000</b>         |
| <b>Total Adopted Budget</b> |                                         |                                          |                                 | <b>\$1,349,978</b>         |



# Queen Mary Projects

Department: Economic & Property Development

Contact: Johnny Vallejo (562) 570-6792

## FY 17 Program Information

### Program Number PW6200

### Program Description

The Queen Mary requires historic preservation and capital improvements to properly maintain the structure and its historically significant elements. Projects will be initiated based on operational needs, identified capital deficiencies and ongoing survey/studies.

### Estimated Schedule for FY 17

- Design: October 2016 – March 2017
- Construction: March 2017 – September 2017

### FY 17 New Funding

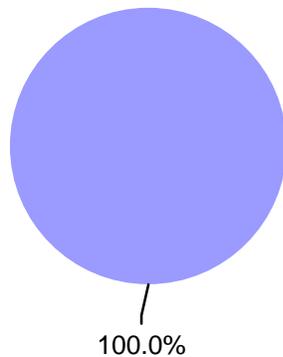
|                                   |                    |
|-----------------------------------|--------------------|
| Queen Mary Repair Reserve Capital | \$2,639,000        |
| <b>Total</b>                      | <b>\$2,639,000</b> |

### Work to be initiated in FY 17

Repairs will be initiated on an as-needed basis

## Program Historical Summary

| Funding Sources                   | Inception through<br>FY 16<br>Budget | Inception through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|-----------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------------|
| Queen Mary Repair Reserve Capital | \$2,235,292                          | \$6,050                               | \$421,576                       | \$1,807,667                |
| <b>Total</b>                      | <b>\$2,235,592</b>                   | <b>\$6,050</b>                        | <b>\$421,576</b>                | <b>\$1,807,667</b>         |
| <b>FY 17 New Funding</b>          |                                      |                                       |                                 | <b>\$2,639,000</b>         |
| <b>Total Adopted Budget</b>       |                                      |                                       |                                 | <b>\$4,446,667</b>         |



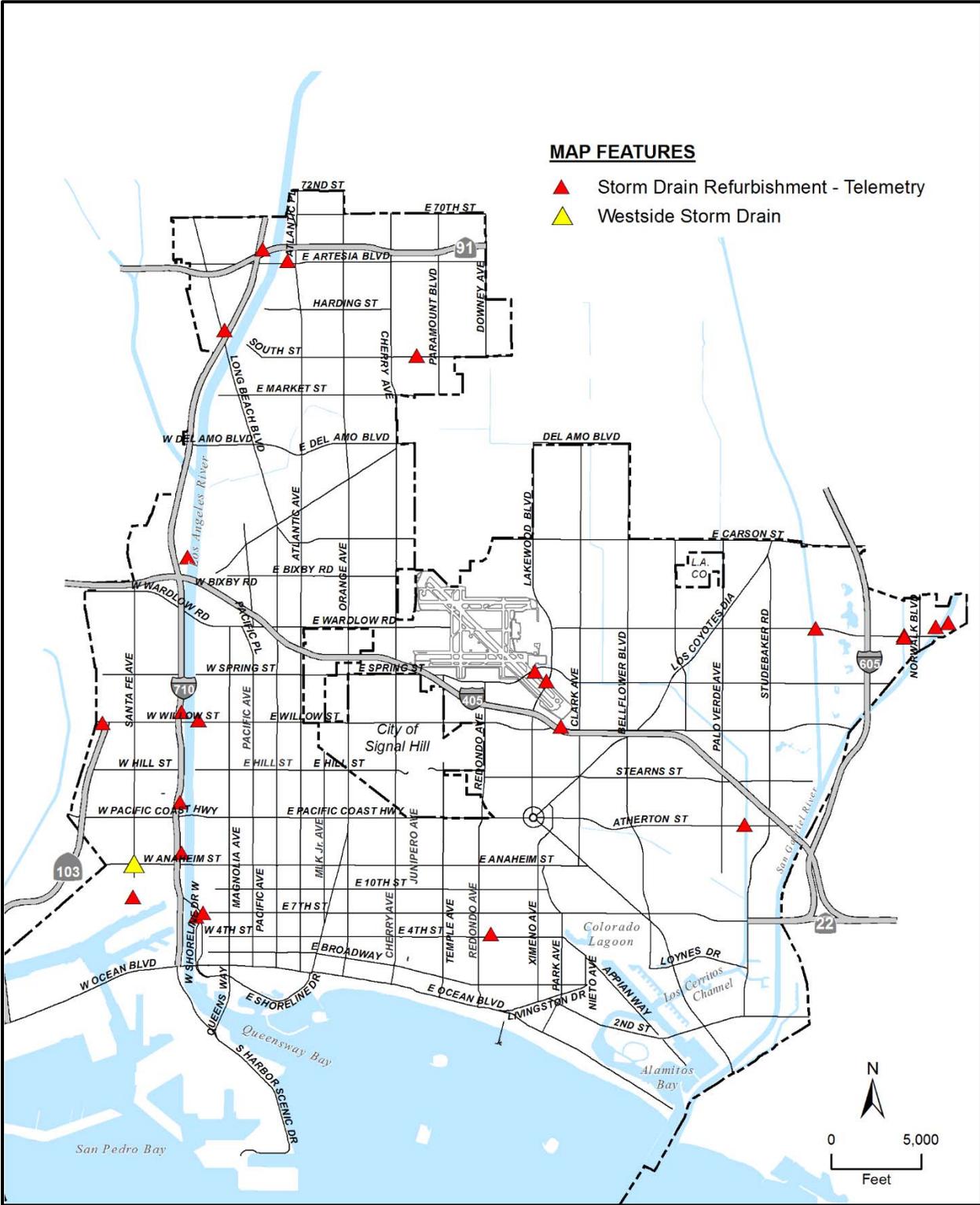
### FY 16 Budget Balance

■ Queen Mary Repair Reserve Capital



# Fiscal Year 2017 Capital Improvement Program

## Storm Drain Section



## Fiscal Year 2017 Capital Improvement Program Storm Drains Category at a Glance

| Program Number and Title                               | Inception to FY16 Budget | Inception through FY15 Actuals | FY16 Actual Expenditures | Total Adopted Budget |                       |                     |
|--------------------------------------------------------|--------------------------|--------------------------------|--------------------------|----------------------|-----------------------|---------------------|
|                                                        |                          |                                |                          | FY16 Balance         | FY17 New Budget Total |                     |
| PW7010 Stormwater/Urban Runoff Management              | \$1,921,775              | \$1,689,523                    | \$176,541                | \$55,711             | \$0                   | \$55,711            |
| PW7020 Storm Drain Pump Station Repair & Certification | \$3,334,233              | \$1,977,475                    | \$595,696                | \$761,062            | \$287,100             | \$1,048,162         |
| PW7030 Storm Drain Refurbishment - Telemetry           | \$2,671,510              | \$2,359,886                    | \$136,308                | \$175,316            | \$100,000             | \$275,316           |
| PW7060 Storm Drain System & Water Quality              | \$14,188,494             | \$7,816,204                    | \$753,350                | \$5,618,940          | \$4,250,000           | \$9,868,940         |
| PW7070 Storm Drain Pollution Traps                     | \$445,767                | \$348,765                      | \$0                      | \$97,001             | \$0                   | \$97,001            |
| PW7090 LB-MUST Water Treatment Facility                | \$28,428,000             | \$0                            | \$300,000                | \$28,128,000         | \$0                   | \$28,128,000        |
| <b>Total</b>                                           | <b>\$50,989,779</b>      | <b>\$14,191,853</b>            | <b>\$1,961,895</b>       | <b>\$34,836,030</b>  | <b>\$4,637,100</b>    | <b>\$39,473,130</b> |

# Storm Drain Pump Station Repair & Certification

Department: Public Works – Engineering

Contact: George Ker (562) 570-6525

## FY 17 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 17

- Initiate and construct improvements at pump stations that are identified in the 2015 Pump Station Assessment Study.

### Estimated Schedule for FY 17

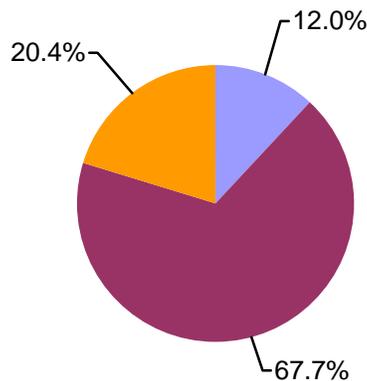
- Design: October 2016 - March 2017
- Construction: April 2017 - October 2017

### FY 17 New Funding

|                          |  |                  |
|--------------------------|--|------------------|
| General Capital Projects |  | \$287,100        |
| <b>Total</b>             |  | <b>\$287,100</b> |

## Program Historical Summary

| Funding Sources                    | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|------------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Gas Tax Street Improvement Capital | \$610,586                      | \$519,478                       | \$0                       | \$91,108             |
| General Capital Projects           | \$1,923,647                    | \$861,320                       | \$547,370                 | \$514,957            |
| Measure D Oil Revenue              | \$800,000                      | \$596,676                       | \$48,327                  | \$154,997            |
| <b>Total</b>                       | <b>\$3,334,233</b>             | <b>\$1,977,474</b>              | <b>\$595,697</b>          | <b>\$761,062</b>     |
| <b>FY 17 New Funding</b>           |                                |                                 |                           | <b>\$287,100</b>     |
| <b>Total Adopted Budget</b>        |                                |                                 |                           | <b>\$1,048,162</b>   |



### FY 16 Budget Balance

- Gas Tax Street Improvement Capital
- General Capital Projects
- Measure D Oil Revenue

# Storm Drain Refurbishment - Telemetry

Department: Public Works – Public Service Bureau  
 Contact: Art Cox (562) 570-2780

## FY 17 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.

**Estimated Schedule for FY 17**

- Design October 2016- March 2017
- Construction: June 2017- September 2017

**FY 17 New Funding**

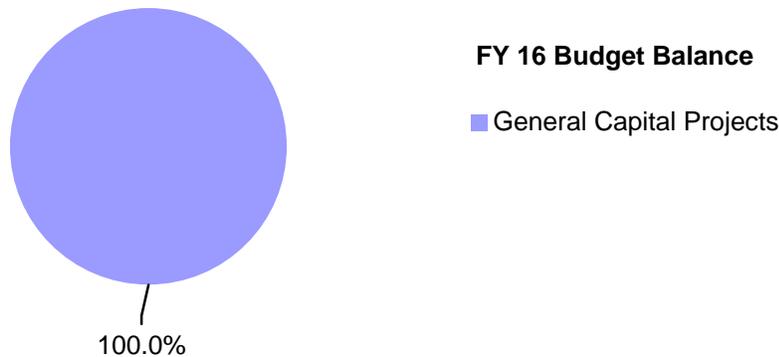
|                          |  |                  |
|--------------------------|--|------------------|
| General Capital Projects |  | \$100,000        |
| <b>Total</b>             |  | <b>\$100,000</b> |

**Work to be initiated in FY 17**

- Installation of electrical hardware, sensors, software, and computers on City owned pump stations.

## Program Historical Summary

| Funding Sources                    | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|------------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| Gas Tax Street Improvement Capital | \$2,359,886                             | \$2,359,886                              | \$0                             | \$0                        |
| General Capital Projects           | \$311,624                               | \$0                                      | \$136,308                       | \$175,316                  |
| <b>Total</b>                       | <b>\$2,671,510</b>                      | <b>\$2,359,886</b>                       | <b>\$136,308</b>                | <b>\$175,316</b>           |
| <b>FY 17 New Funding</b>           |                                         |                                          |                                 | <b>\$100,000</b>           |
| <b>Total Adopted Budget</b>        |                                         |                                          |                                 | <b>\$275,316</b>           |



# Storm Drain System & Water Quality Improvements

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

## FY 17 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. Required monitoring modeling and implementation actions associated with Total Maximum Daily Loads (TMDL) as mandated by the State and Federal agencies. Improvements include construction of bioswales, low flow diversions and Structural Best Management Practices (BMP) for trash, metal and bacteria.

#### Estimated Schedule for FY 17

- Design: October 2016 – March 2017
- Construction: March 2017 – April 2018

#### FY 17 New Funding

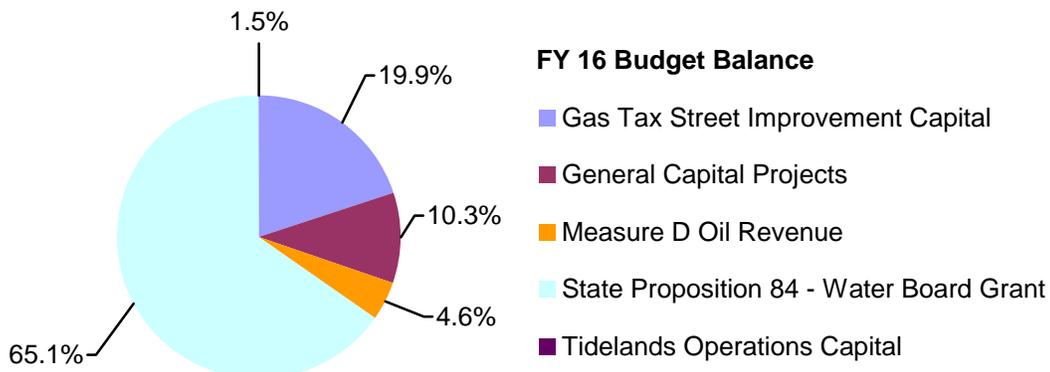
|                                    |                    |
|------------------------------------|--------------------|
| General Capital Projects           | \$4,000,000        |
| Gas Tax Street Improvement Capital | \$250,000          |
| <b>Total</b>                       | <b>\$4,250,000</b> |

#### Work to be initiated in FY 17

- Construction of storm drain repair system on Arbor Road between Locust Avenue and Los Angeles County Flood Control Channel.
- Construction of the West Side Storm Drain.

### Program Historical Summary

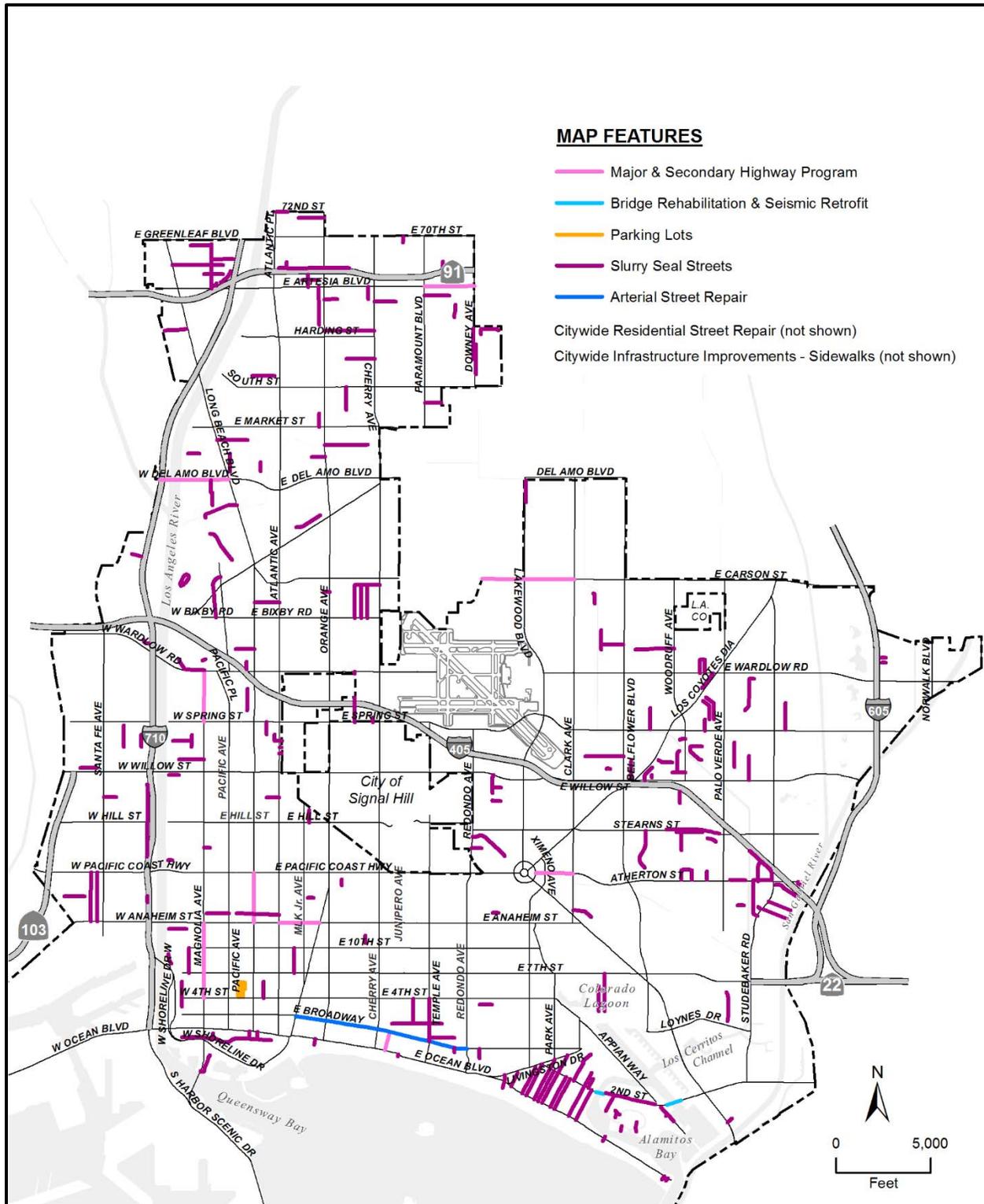
| Funding Sources                          | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|------------------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Gas Tax Street Improvement Capital       | \$4,988,087                    | \$3,537,885                     | \$330,376                 | \$1,119,826          |
| General Capital Projects                 | \$2,784,999                    | \$2,191,312                     | \$13,691                  | \$579,997            |
| Measure D Oil Revenue                    | \$600,000                      | \$313,989                       | \$28,070                  | \$257,941            |
| State Proposition 84 - Water Board Grant | \$4,470,626                    | \$430,760                       | \$381,213                 | \$3,658,653          |
| Tidelands Operations Capital             | \$1,344,782                    | \$1,342,259                     | \$0                       | \$2,523              |
| <b>Total</b>                             | <b>\$14,188,494</b>            | <b>\$7,816,205</b>              | <b>\$753,350</b>          | <b>\$5,618,940</b>   |
| <b>FY 17 New Funding</b>                 |                                |                                 |                           | <b>\$4,250,000</b>   |
| <b>Total Adopted Budget</b>              |                                |                                 |                           | <b>\$9,868,940</b>   |





# Fiscal Year 2017 Capital Improvement Program

## Street Rehabilitation Section



# Fiscal Year 2017 Capital Improvement Program

## Street Rehabilitation Category at a Glance

| Program Number and Title                                | Inception to FY16 Budget | Inception through FY15 Actuals | FY16 Actual Expenditures | Total Adopted Budget |                       |
|---------------------------------------------------------|--------------------------|--------------------------------|--------------------------|----------------------|-----------------------|
|                                                         |                          |                                |                          | FY16 Balance         | FY17 New Budget Total |
| PW4230 Proposition A Transit Related Improvements       | \$8,514,434              | \$6,402,205                    | \$736,457                | \$1,375,772          | \$1,825,772           |
| PW5030 Special Problem Locations                        | \$10,000                 | \$659                          | \$0                      | \$9,341              | \$9,341               |
| PW5050 Street Lighting Conversion-Lighting Control      | \$18,370,934             | \$12,136,868                   | \$530,264                | \$5,703,802          | \$5,853,802           |
| PW5062 Major & Secondary Highway Program                | \$180,353,472            | \$147,253,686                  | \$10,494,002             | \$22,605,783         | \$38,345,783          |
| PW5080 Bridge Rehabilitation & Seismic Retrofit         | \$5,728,857              | \$3,468,302                    | \$240,298                | \$2,020,257          | \$2,420,257           |
| PW5090 Seismic Bridge Retrofit                          | \$5,951,796              | \$469,884                      | \$1,436,606              | \$4,045,307          | \$4,045,307           |
| PW5110 Street Sign Replacement                          | \$41,383                 | \$41,383                       | \$0                      | \$0                  | \$0                   |
| PW5152 Citywide Residential Street Repair               | \$84,131,779             | \$74,478,332                   | \$6,775,891              | \$2,877,557          | \$7,777,557           |
| PW5220 Median Landscape Renovation                      | \$834,781                | \$748,181                      | \$56,460                 | \$30,140             | \$30,140              |
| PW5244 Alleys                                           | \$1,684,271              | \$1,546,942                    | \$45,634                 | \$91,695             | \$391,695             |
| PW5245 Parking Lots                                     | \$1,372,207              | \$131,117                      | \$0                      | \$1,241,091          | \$1,241,091           |
| PW5251 Citywide Infrastructure Improvements (Sidewalks) | \$54,967,771             | \$50,219,563                   | \$3,411,197              | \$1,337,012          | \$4,337,012           |
| PW5390 Citywide Slurry Seal Program                     | \$2,661,309              | \$2,420,514                    | \$69,601                 | \$171,194            | \$13,251,194          |
| PW5450 ADA Response Program                             | \$4,582,341              | \$4,051,297                    | \$523,908                | \$7,136              | \$507,136             |
| <b>Total</b>                                            | <b>\$369,205,333</b>     | <b>\$303,368,933</b>           | <b>\$24,320,316</b>      | <b>\$41,516,086</b>  | <b>\$80,036,086</b>   |

# Proposition A Transit Related Improvements

Department: Public Works - Engineering

Contact: Eric Widstrand (562) 570-6537

## FY 17 Program Information

**Program Number PW4230**

**Program Description**

Primarily bus stop improvements at various locations and recreational transit.

**Estimated Schedule for FY 17**

- Design: October 2016 - January 2017
- Construction: February 2107 - September 2017

**FY 17 New Funding**

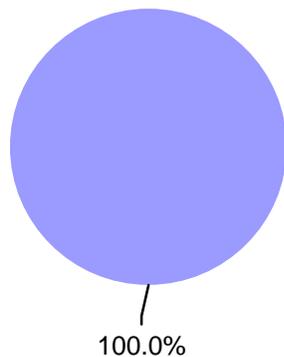
|               |  |                  |
|---------------|--|------------------|
| Proposition A |  | \$450,000        |
| <b>Total</b>  |  | <b>\$450,000</b> |

**Work to be initiated in FY 17**

- Ongoing improvements and operations citywide.

## Program Historical Summary

| Funding Sources             | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|-----------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| General Capital Projects    | \$0                            | \$1,856                         | \$0                       | (\$1,856)            |
| Proposition A               | \$8,514,434                    | \$6,400,350                     | \$736,457                 | \$1,377,628          |
| <b>Total</b>                | <b>\$8,514,434</b>             | <b>\$6,402,206</b>              | <b>\$736,457</b>          | <b>\$1,375,772</b>   |
| <b>FY 17 New Funding</b>    |                                |                                 |                           | <b>\$450,000</b>     |
| <b>Total Adopted Budget</b> |                                |                                 |                           | <b>\$1,825,772</b>   |



**FY 16 Budget Balance**

■ Proposition A

# Street Lighting Conversion-Lighting Control Program

Department: Public Works - Engineering

Contact: Eric Lopez (562) 570-5690

## FY 17 Program Information

**Program Number PW5050**

**Program Description**

Expansion of the City's LED pilot program, installing smart technology on the new LED street light system.

**Estimated Schedule for FY 17**

- Implementation: October 2017 – September 2017

**FY 17 New Funding**

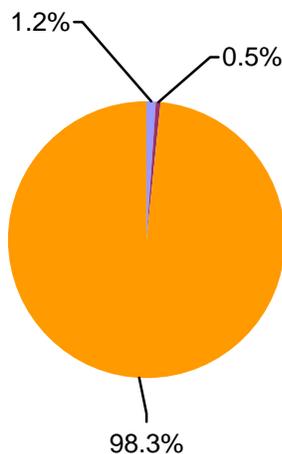
|              |  |                  |
|--------------|--|------------------|
| Measure A    |  | \$150,000        |
| <b>Total</b> |  | <b>\$150,000</b> |

**Work to be initiated in FY 17**

- Expansion of smart LED technology on street-lights.

## Program Historical Summary

| Funding Sources                    | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|------------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Capital Projects - Legislative     | \$280,849                      | \$186,783                       | \$26,585                  | \$67,481             |
| Gas Tax Street Improvement Capital | \$9,550,222                    | \$9,450,222                     | \$70,861                  | \$29,139             |
| General Capital Projects           | \$8,539,863                    | \$2,499,863                     | \$432,818                 | \$5,607,182          |
| <b>Total</b>                       | <b>\$18,370,934</b>            | <b>\$12,136,868</b>             | <b>\$530,264</b>          | <b>\$5,703,802</b>   |
| <b>FY 17 New Funding</b>           |                                |                                 |                           | <b>\$150,000</b>     |
| <b>Total Adopted Budget</b>        |                                |                                 |                           | <b>\$5,853,802</b>   |



**FY 16 Budget Balance**

- Capital Projects - Legislative
- Gas Tax Street Improvement Capital
- General Capital Projects

# Major & Secondary Highway Program

Department: Public Works - Engineering

Contact: Alvin Papa (562) 570-6386

## FY 17 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 17

- Anaheim Street between Atlantic Avenue and Alamitos Avenue
- Atherton Street between Outer Traffic Circle and Clark Avenue
- Artesia Boulevard between Paramount Boulevard and Downey Avenue
- Broadway between Alamitos Avenue and Junipero Avenue
- Carson Street between City Limits and Clark Avenue
- Del Amo Boulevard between Long Beach Boulevard and West City Limits
- Junipero Avenue between Ocean Boulevard and Broadway
- Long Beach Boulevard between Pacific Coast Highway and Anaheim Street
- Magnolia Avenue between Spring Street and Wardlow Road
- Magnolia Avenue between 4<sup>th</sup> Street and Anaheim Street

### Estimated Schedule for FY 17

- Design: October 2016 - January 2017
- Construction: January 2017 - September 2017

### FY 17 New Funding

|                                    |                     |
|------------------------------------|---------------------|
| Measure A                          | \$4,840,000         |
| MAP-21                             | \$1,400,000         |
| Proposition A                      | \$900,000           |
| Proposition C                      | \$6,200,000         |
| Gas Tax Street Improvement Capital | \$2,400,000         |
| <b>Total</b>                       | <b>\$15,740,000</b> |

# Major & Secondary Highway Program

Department: Public Works - Engineering

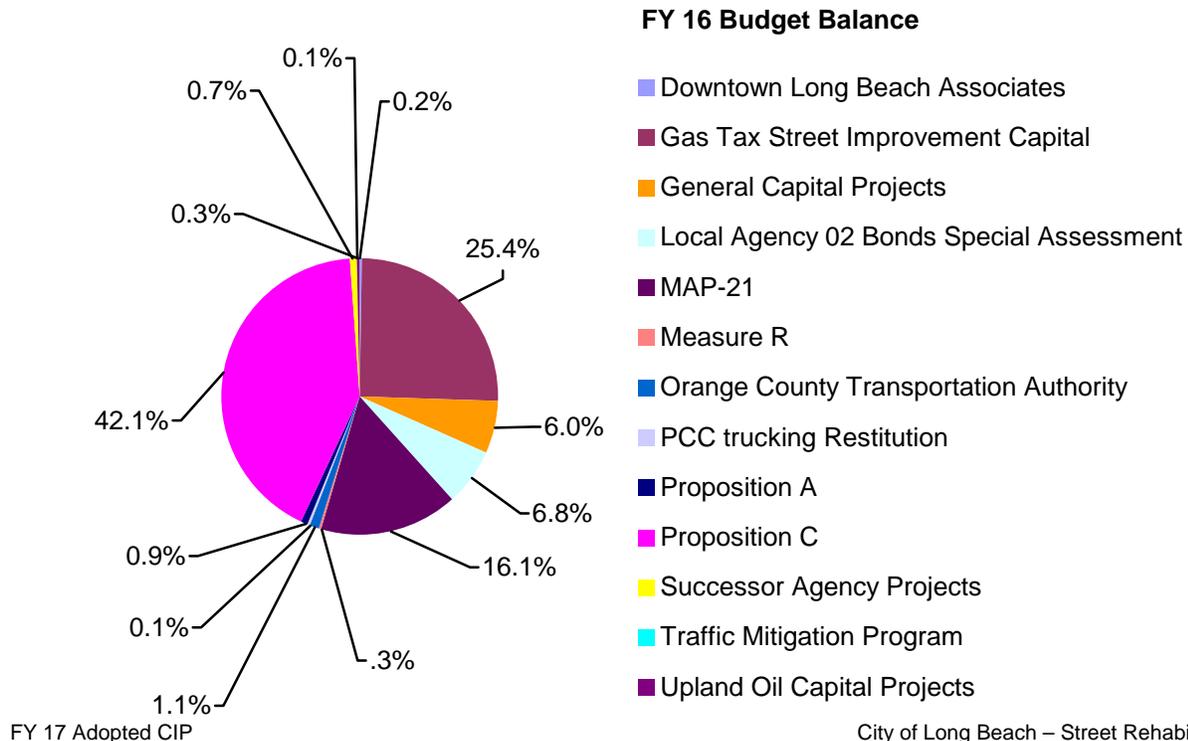
Contact: Alvin Papa (562) 570-6386

## FY 17 Program Information

### Program Number PW5062 (Continued)

### Program Historical Summary

| Funding Sources                          | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|------------------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| CD RDA-Program Revenue                   | \$0                            | \$92,625                        | \$0                       | (\$92,625)           |
| Community Development Block Grant        | \$1,000,000                    | \$1,000,000                     | \$0                       | \$0                  |
| Downtown Long Beach Associates           | \$550,000                      | \$493,008                       | \$15,609                  | \$41,383             |
| Gas Tax Street Improvement Capital       | \$31,307,022                   | \$21,746,347                    | \$3,789,894               | \$5,770,781          |
| General Capital Projects                 | \$4,696,455                    | \$3,034,908                     | \$289,591                 | \$1,371,956          |
| Local Agency 02 Bonds Special Assessment | \$2,797,696                    | \$1,260,206                     | \$0                       | \$1,537,490          |
| MAP-21                                   | \$31,071,668                   | \$24,515,342                    | \$2,889,983               | \$3,666,343          |
| Measure A                                | \$0                            | \$0                             | \$0                       | \$0                  |
| Measure R                                | \$949,004                      | \$879,073                       | \$0                       | \$69,931             |
| Orange County Transportation Authority   | \$250,000                      | \$0                             | \$0                       | \$250,000            |
| PCC Trucking Restitution                 | \$27,325                       | \$0                             | \$0                       | \$27,325             |
| Proposition A                            | \$1,394,780                    | \$919,780                       | \$273,817                 | \$201,183            |
| Proposition C                            | \$104,156,281                  | \$91,650,585                    | \$2,943,983               | \$9,561,713          |
| Successor Agency Projects                | \$250,000                      | \$0                             | \$95,845                  | \$154,155            |
| Traffic Mitigation Program               | \$1,831,577                    | \$1,633,747                     | \$190,718                 | \$7,112              |
| Upland Oil Capital Projects              | \$71,664                       | \$28,065                        | \$4,563                   | \$39,036             |
| <b>Total</b>                             | <b>\$180,353,472</b>           | <b>\$147,253,686</b>            | <b>\$10,494,002</b>       | <b>\$22,605,783</b>  |
| <b>FY 17 New Funding</b>                 |                                |                                 |                           | <b>\$15,740,000</b>  |
| <b>Total Adopted Budget</b>              |                                |                                 |                           | <b>\$38,345,783</b>  |



# Bridge Rehabilitation & Seismic Retrofit

Department: Public Works - Engineering

Contact: Alvin Papa (562) 570-6386

## FY 17 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 17**

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

**Estimated Schedule for FY 17**

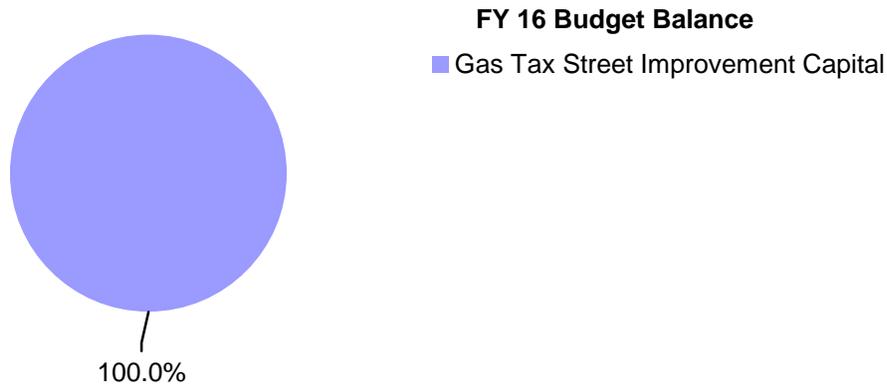
- Complete design and initiate construction in FY 17

**FY 17 New Funding**

|                                              |                  |
|----------------------------------------------|------------------|
| Gas Tax Street Improvement Capital Measure A | \$300,000        |
|                                              | \$100,000        |
| <b>Total</b>                                 | <b>\$400,000</b> |

## Program Historical Summary

| Funding Sources                    | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|------------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Gas Tax Street Improvement Capital | \$5,728,857                    | \$3,468,302                     | \$240,298                 | \$2,020,257          |
| <b>Total</b>                       | <b>\$5,728,857</b>             | <b>\$3,468,302</b>              | <b>\$240,298</b>          | <b>\$2,020,257</b>   |
| <b>FY 17 New Funding</b>           |                                |                                 |                           | <b>\$400,000</b>     |
| <b>Total Adopted Budget</b>        |                                |                                 |                           | <b>\$2,420,257</b>   |



# Citywide Residential Street Repair

Department: Public Works - Engineering

Contact: Alvin Papa (562) 570-6386

## FY 17 Program Information

### Program Number PW5152

#### Program Description

Repair residential street 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 replacement signage.

#### Estimated Schedule for FY 17

- Street Selection/Design: October 2016 - February 2017
- Construction: February 2017 - September 2017

#### FY 17 New Funding

|                          |                    |
|--------------------------|--------------------|
| Measure R                | \$4,500,000        |
| General Capital Projects | \$400,000          |
| <b>Total</b>             | <b>\$4,900,000</b> |

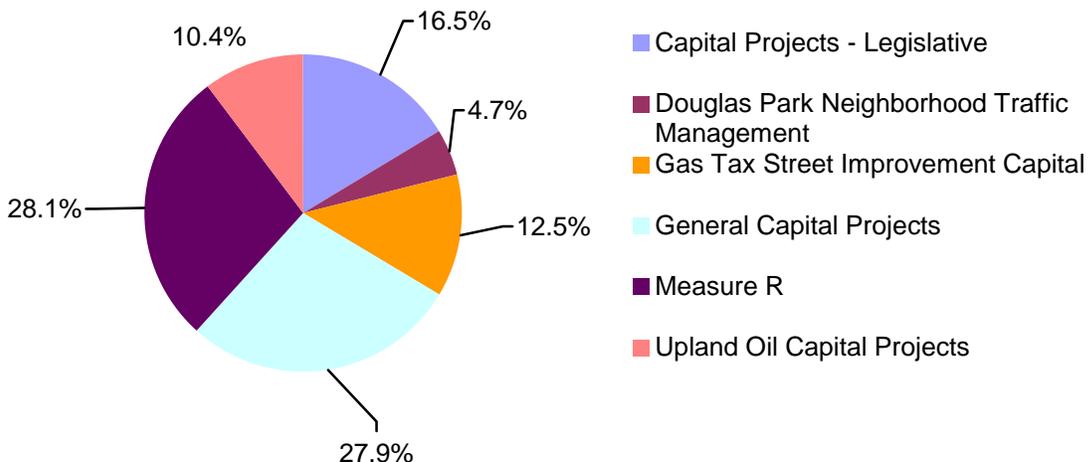
#### Work to be initiated in FY 17

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

## Program Historical Summary

| Funding Sources                              | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|----------------------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| Capital Projects - Legislative               | \$11,587,466                            | \$10,139,972                             | \$973,106                       | \$474,388                  |
| Douglas Park Neighborhood Traffic Management | \$569,563                               | \$350,680                                | \$84,861                        | \$134,022                  |
| Gas Tax Street Improvement Capital           | \$14,836,347                            | \$14,411,203                             | \$65,250                        | \$359,894                  |
| General Capital Projects                     | \$12,066,022                            | \$10,902,093                             | \$360,424                       | \$803,505                  |
| Measure R                                    | \$27,274,506                            | \$21,171,809                             | \$5,294,564                     | \$808,133                  |
| Proposition 1B                               | \$15,493,988                            | \$15,494,457                             | \$0                             | (\$470)                    |
| Upland Oil Capital Projects                  | \$2,303,888                             | \$2,008,118                              | (\$2,315)                       | \$298,085                  |
| <b>Total</b>                                 | <b>\$84,131,780</b>                     | <b>\$74,478,332</b>                      | <b>\$6,775,890</b>              | <b>\$2,877,557</b>         |
| <b>FY 17 New Funding</b>                     |                                         |                                          |                                 | <b>\$4,900,000</b>         |
| <b>Total Adopted Budget</b>                  |                                         |                                          |                                 | <b>\$7,777,557</b>         |

### FY 16 Budget Balance



# Alleys

Department: Public Works - Engineering

Contact: Alvin Papa (562) 570-6386

## FY 17 Program Information

**Program Number PW5244**

**Program Description**

Identify and pave the worst alleys within the City.

**Work to be initiated in FY 17**

- Complete an Pavement Management Plan (PMP) for alleys.

**Estimated Schedule for FY 17**

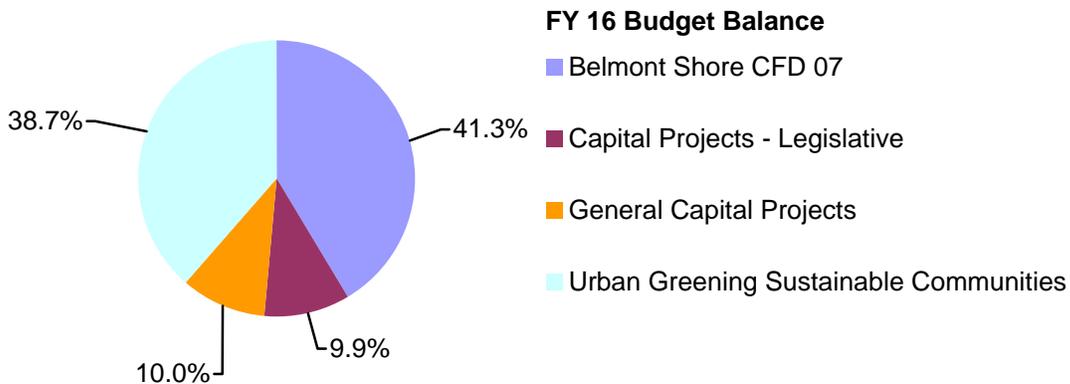
- Design: October 2016 – May 2017

**FY 17 New Funding**

|           |              |                  |
|-----------|--------------|------------------|
| Measure A |              | \$300,000        |
|           | <b>Total</b> | <b>\$300,000</b> |

## Program Historical Summary

| Funding Sources                           | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|-------------------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| Belmont Shore CFD 07                      | \$1,097,630                             | \$1,057,823                              | \$1,897                         | \$37,910                   |
| Capital Projects - Legislative            | \$44,020                                | \$26,110                                 | \$8,816                         | \$9,094                    |
| General Capital Projects                  | \$372,621                               | \$360,676                                | \$2,782                         | \$9,163                    |
| Urban Greening Sustainable<br>Communities | \$170,000                               | \$102,334                                | \$32,139                        | \$35,527                   |
| <b>Total</b>                              | <b>\$1,684,271</b>                      | <b>\$1,546,943</b>                       | <b>\$45,634</b>                 | <b>\$91,694</b>            |
| <b>FY 17 New Funding</b>                  |                                         |                                          |                                 | <b>\$300,000</b>           |
| <b>Total Adopted Budget</b>               |                                         |                                          |                                 | <b>\$391,694</b>           |



# Citywide Infrastructure Improvements (Sidewalks)

Department: Public Works - Engineering

Contact: Alvin Papa (562) 570-6386

## FY 17 Program Information

### Program Number PW5251

### Program Description

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

### Work to be initiated in FY 17

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

### Estimated Schedule for FY 17

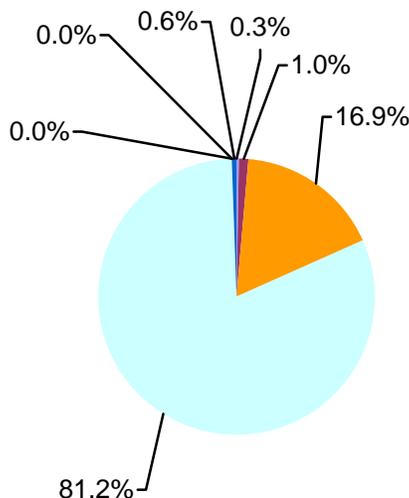
- Sidewalk selection/Design: October 2016 - February 2017
- Construction February 2017 - September 2017

### FY 17 New Funding

|                                   |                    |
|-----------------------------------|--------------------|
| Community Development Block Grant | \$768,195          |
| General Capital Projects          | \$2,231,805        |
| <b>Total</b>                      | <b>\$3,000,000</b> |

## Program Historical Summary

| Funding Sources                              | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|----------------------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Capital Projects - Legislative               | \$2,031,732                    | \$1,850,825                     | \$176,421                 | \$4,485              |
| Community Development Block Grant            | \$7,497,145                    | \$6,728,802                     | \$755,389                 | \$12,954             |
| Douglas Park Neighborhood Traffic Management | \$138,889                      | \$81,382                        | \$58,939                  | (\$1,432)            |
| Gas Tax Street Improvement Capital           | \$4,338,172                    | \$2,106,443                     | \$2,005,600               | \$226,128            |
| General Capital Projects                     | \$38,413,623                   | \$36,914,635                    | \$412,393                 | \$1,086,595          |
| Measure R                                    | \$1,139,858                    | \$1,137,343                     | \$2,454                   | \$61                 |
| Proposition 1B                               | \$ 940                         | \$ 470                          | \$ 0                      | \$470                |
| Upland Oil Capital Projects                  | \$1,407,412                    | \$1,399,663                     | \$ 0                      | \$7,749              |
| <b>Total</b>                                 | <b>\$54,967,771</b>            | <b>\$50,219,563</b>             | <b>\$3,411,197</b>        | <b>\$1,337,012</b>   |
| <b>FY 17 New Funding</b>                     |                                |                                 |                           | <b>\$3,000,000</b>   |
| <b>Total Adopted Budget</b>                  |                                |                                 |                           | <b>\$4,337,012</b>   |



### FY 16 Budget Balance

- Capital Projects - Legislative
- Community Development Block Grant
- Gas Tax Street Improvement Capital
- General Capital Projects
- Measure R
- Proposition 1B
- Upland Oil Capital Projects

# Citywide Slurry Seal Program

Department: Public Works - Engineering

Contact: Alvin Papa (562) 570-6386

## FY 17 Program Information

**Program Number PW5390**

**Program Description**

Repair residential streets through pavement sealing and slurry sealing. Repair work to also include patching the street pavement and installation of traffic striping and marking.

**Estimated Schedule for FY 17**

- Construction: April 2017- September 2017

**FY 17 New Funding**

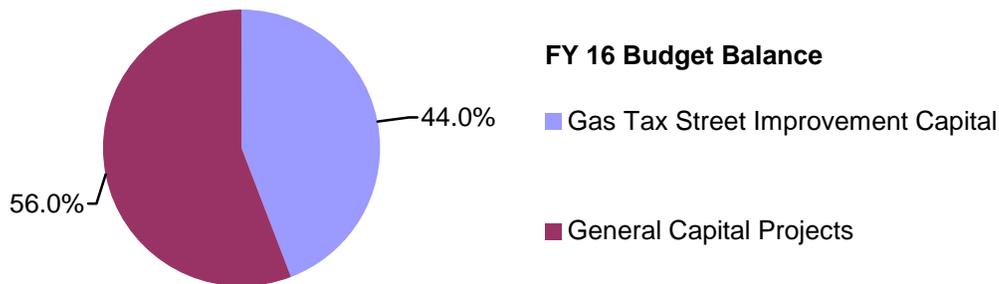
|              |                     |
|--------------|---------------------|
| Measure A    | \$13,080,000        |
| <b>Total</b> | <b>\$13,080,000</b> |

**Work to be initiated in FY 17**

- Complete selection, design and initiate slurry sealing of various residential streets throughout the City.

## Program Historical Summary

| Funding Sources                    | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|------------------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Gas Tax Street Improvement Capital | \$661,309                      | \$516,309                       | \$69,601                  | \$75,399             |
| General Capital Projects           | \$2,000,000                    | \$1,904,204                     | \$0                       | \$95,796             |
| <b>Total</b>                       | <b>\$2,661,309</b>             | <b>\$2,420,513</b>              | <b>\$69,601</b>           | <b>\$171,195</b>     |
| <b>FY 17 New Funding</b>           |                                |                                 |                           | <b>\$13,080,000</b>  |
| <b>Total Adopted Budget</b>        |                                |                                 |                           | <b>\$13,251,194</b>  |



# ADA Response Program

Department: Public Works - Engineering

Contact: Alvin Papa (562) 570-6386

## FY 17 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.

**Estimated Schedule for FY 17**

- Construction: October 2016 - September 2017

**FY 17 New Funding**

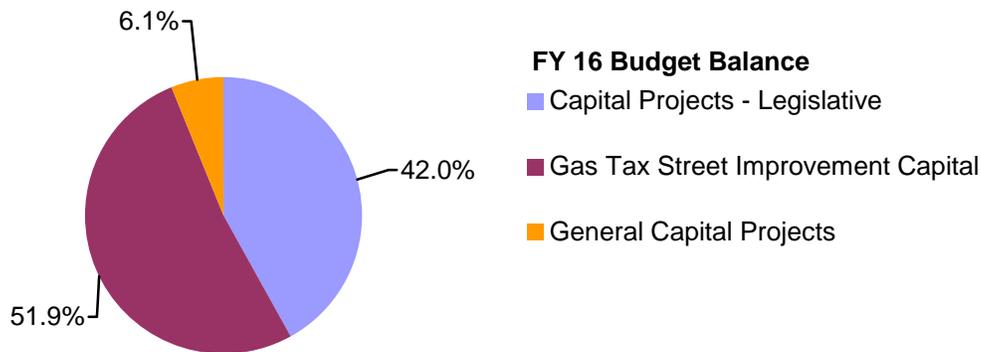
|                            |                  |
|----------------------------|------------------|
| Gas Tax Street Improvement | \$500,000        |
| <b>Total</b>               | <b>\$500,000</b> |

**Work to be initiated in FY 17**

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

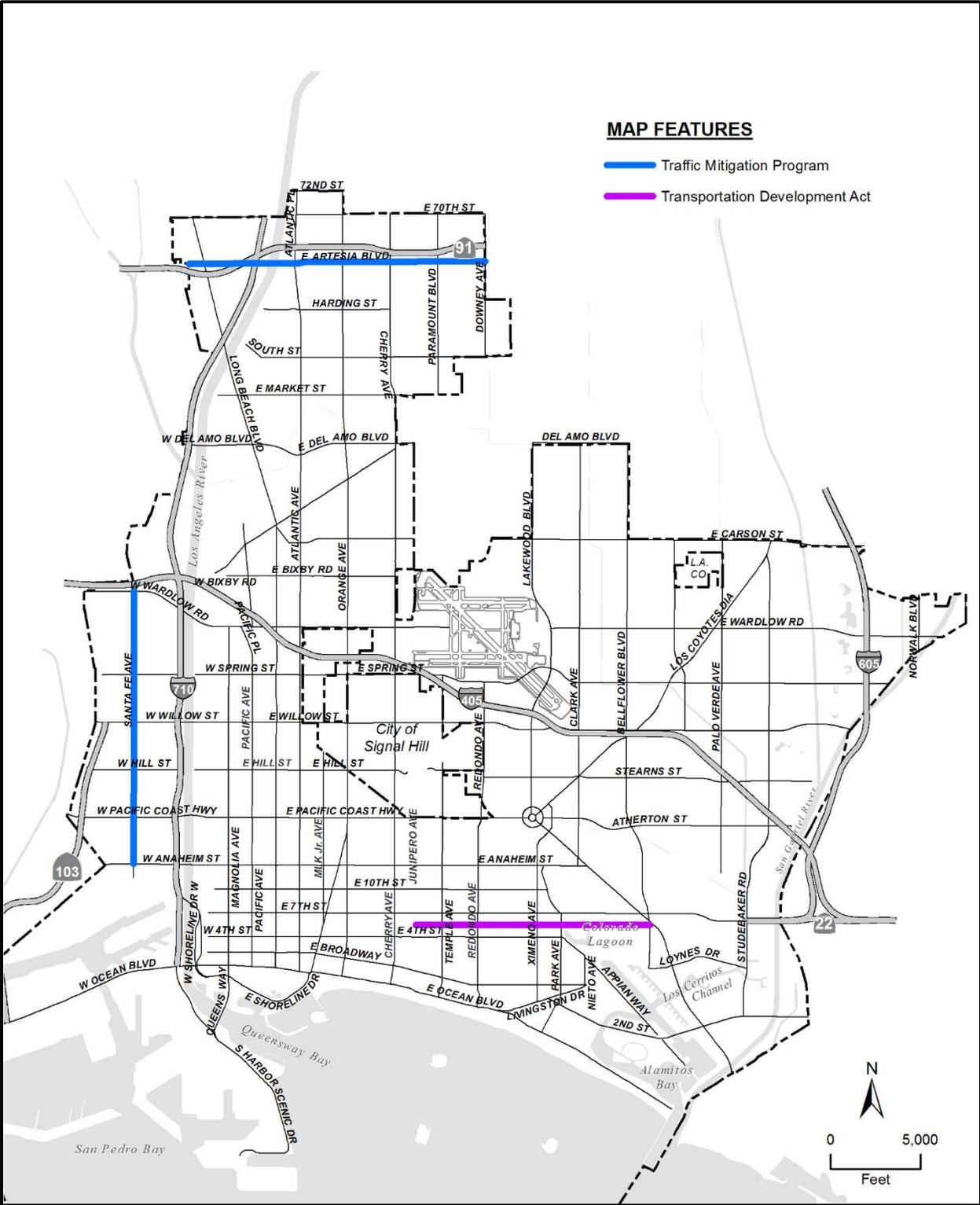
## Program Historical Summary

| Funding Sources                    | Inception through<br>FY 16<br>Budget | Inception through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------------|
| Capital Projects - Legislative     | \$3,000                              | \$0                                   | \$0                             | \$3,000                    |
| Gas Tax Street Improvement Capital | \$4,422,462                          | \$3,894,854                           | \$523,908                       | \$3,701                    |
| General Capital Projects           | \$156,879                            | \$156,443                             | \$0                             | \$ 436                     |
| <b>Total</b>                       | <b>\$4,582,341</b>                   | <b>\$4,051,297</b>                    | <b>\$523,908</b>                | <b>\$7,137</b>             |
| <b>FY 17 New Funding</b>           |                                      |                                       |                                 | <b>\$500,000</b>           |
| <b>Total Adopted Budget</b>        |                                      |                                       |                                 | <b>\$507,137</b>           |



# Fiscal Year 2017 Capital Improvement Program

## Transportation Enhancements Section



## Fiscal Year 2017 Capital Improvement Program

### Transportation Enhancements Category at a Glance

| Program Number and Title                        | Inception to FY16   |                     | Inception through FY15 |         | FY16                |                    | Total Adopted Budget |  |
|-------------------------------------------------|---------------------|---------------------|------------------------|---------|---------------------|--------------------|----------------------|--|
|                                                 | Budget              | Actuals             | Actuals                | Actuals | FY16 Balance        | FY17 New Budget    | Total                |  |
| PR5340 Light Rail Landscaping Prop A 02-210     | \$1,712,402         | \$1,079,177         | \$170,591              |         | \$462,634           | \$0                | \$462,634            |  |
| PW5130 Neighborhood Traffic Mitigation          | \$21,000            | \$11,343            | \$0                    |         | \$9,657             | \$0                | \$9,657              |  |
| PW5260 Major Corridor Enhancement Program       | \$179,981           | \$179,981           | \$0                    |         | \$0                 | \$0                | \$0                  |  |
| PW5290 Millennium Beautification Program        | \$170,404           | \$171,714           | \$0                    |         | (\$1,309)           | \$0                | (\$1,309)            |  |
| PW5340 Citywide Pedestrian Safety Enhancement   | \$3,000             | \$0                 | \$0                    |         | \$3,000             | \$0                | \$3,000              |  |
| PW6020 Queensway Bay Bike Path                  | \$300,000           | \$6,199             | \$245,803              |         | \$47,998            | \$0                | \$47,998             |  |
| PWT010 Sustainable Transportation Improvements  | \$23,157,655        | \$9,794,902         | \$5,679,447            |         | \$7,683,306         | \$1,330,000        | \$9,013,306          |  |
| PWT020 Congestion Management Program Compliance | \$1,201,422         | \$969,253           | \$74,882               |         | \$157,288           | \$0                | \$157,288            |  |
| PWT030 Special Problem Locations                | \$149,076           | \$149,178           | \$0                    |         | (\$101)             | \$0                | (\$101)              |  |
| PWT110 Citywide Signage Program                 | \$1,421,525         | \$290,433           | \$227,047              |         | \$904,045           | \$650,000          | \$1,554,045          |  |
| PWT130 Neighborhood Traffic Mitigation          | \$974,943           | \$331,958           | \$174,340              |         | \$468,644           | \$0                | \$468,644            |  |
| PWT170 Traffic Mitigation Program               | \$14,466,297        | \$12,309,674        | \$391,461              |         | \$1,765,162         | \$400,000          | \$2,165,162          |  |
| PWT190 Traffic & Pedestrian Signals             | \$17,186,990        | \$11,344,193        | \$859,314              |         | \$4,983,483         | \$1,000,000        | \$5,983,483          |  |
| PWT260 Major Corridor Enhancement Program       | \$316,155           | \$39,284            | \$56,394               |         | \$220,476           | \$0                | \$220,476            |  |
| PWT280 Light Rail Transit Related Improvements  | \$1,970,978         | \$77,674            | \$254,992              |         | \$1,638,313         | \$0                | \$1,638,313          |  |
| PWT300 Parking Mitigation                       | \$525,739           | \$512,959           | \$0                    |         | \$12,780            | \$0                | \$12,780             |  |
| PWT360 Adaptive Traffic Management System       | \$4,432,301         | \$4,257,145         | (\$81,553)             |         | \$256,709           | \$0                | \$256,709            |  |
| PWT370 I-710 FWY Major Corridor Improvements    | \$4,093,064         | \$1,342,206         | \$273,413              |         | \$2,477,445         | \$0                | \$2,477,445          |  |
| PWT380 Traffic Operations                       | \$724,733           | \$215,739           | \$178,811              |         | \$330,183           | \$0                | \$330,183            |  |
| <b>Total</b>                                    | <b>\$73,007,666</b> | <b>\$43,083,011</b> | <b>\$8,504,941</b>     |         | <b>\$21,419,713</b> | <b>\$3,380,000</b> | <b>\$24,799,713</b>  |  |

# Sustainable Transportation Improvements

Department: Public Works - Traffic & Transportation

Contact: Eric Widstrand (562) 570-6665

## FY 17 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 17

- Construction of 6<sup>th</sup> Street Bicycle Boulevard between Junipero Avenue and Bellflower Boulevard
- Transit Line study: Anaheim Street, 7<sup>th</sup> Street and Pacific Coast Highway
- METRO Call for Project outreach
- Installation of Liveability projects Citywide

### Estimated Schedule for FY 17

- Design: October 2016 – February 2017
- Bid & Award: March 2017 – August 2017
- Construction: September 2017 – February 2017

### FY 17 New Funding

|                                |                    |
|--------------------------------|--------------------|
| AB2766 Air Quality             | \$300,000          |
| Measure R                      | \$400,000          |
| Proposition A                  | \$430,000          |
| Transportation Development Act | \$200,000          |
| <b>Total</b>                   | <b>\$1,330,000</b> |

### Program Historical Summary

|                                                  | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|--------------------------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| Funding Sources                                  |                                         |                                          |                                 |                            |
| AB2766 Air Quality                               | \$2,366,297                             | \$251,308                                | \$691,836                       | \$1,423,152                |
| Beach Streets                                    | \$50,000                                | \$0                                      | \$50,000                        | \$0                        |
| Bicycle Safety LA County                         | \$530,800                               | \$432,455                                | \$0                             | \$98,345                   |
| Bicycle Transportation Account                   | \$794,750                               | \$36,125                                 | \$0                             | \$758,625                  |
| CM Projects                                      | \$628,610                               | \$0                                      | \$486,572                       | \$142,038                  |
| Gas Tax Street Improvement Capital               | \$797,860                               | \$324,985                                | \$234,984                       | \$237,890                  |
| General Capital Projects                         | \$1,016,668                             | \$386,893                                | \$265,813                       | \$363,963                  |
| MAP-21                                           | \$4,462,956                             | \$1,056,709                              | \$2,365,002                     | \$1,041,244                |
| Measure D Oil Revenue                            | \$150,000                               | \$80,076                                 | \$49,484                        | \$20,440                   |
| Measure R                                        | \$1,964,344                             | \$854,012                                | \$541,180                       | \$569,152                  |
| MTA Grant                                        | \$957,118                               | \$1,052                                  | \$36,976                        | \$919,090                  |
| Proposition A                                    | \$25,000                                | \$0                                      | \$0                             | \$25,000                   |
| Proposition C                                    | \$2,890,687                             | \$1,994,325                              | \$411,804                       | \$484,557                  |
| Safe Routes to School Program                    | \$1,000,000                             | \$932,759                                | \$0                             | \$67,241                   |
| State Grant - 2003 Safe Routes to School Program | \$1,807,785                             | \$297,625                                | \$162,913                       | \$1,347,247                |
| Tidelands Operations Capital                     | \$100,000                               | \$0                                      | \$23,101                        | \$76,899                   |
| Traffic Mitigation Program                       | \$1,526,605                             | \$1,304,605                              | \$38,175                        | \$183,825                  |
| Transportation Development Act                   | \$2,088,175                             | \$1,841,972                              | \$321,607                       | (\$75,403)                 |
| <b>Total</b>                                     | <b>\$23,157,655</b>                     | <b>\$9,794,901</b>                       | <b>\$5,679,447</b>              | <b>\$7,683,305</b>         |
| <b>FY 17 New Funding</b>                         |                                         |                                          |                                 | <b>\$1,330,000</b>         |
| <b>Total Adopted Budget</b>                      |                                         |                                          |                                 | <b>\$9,013,305</b>         |

# Sustainable Transportation Improvements

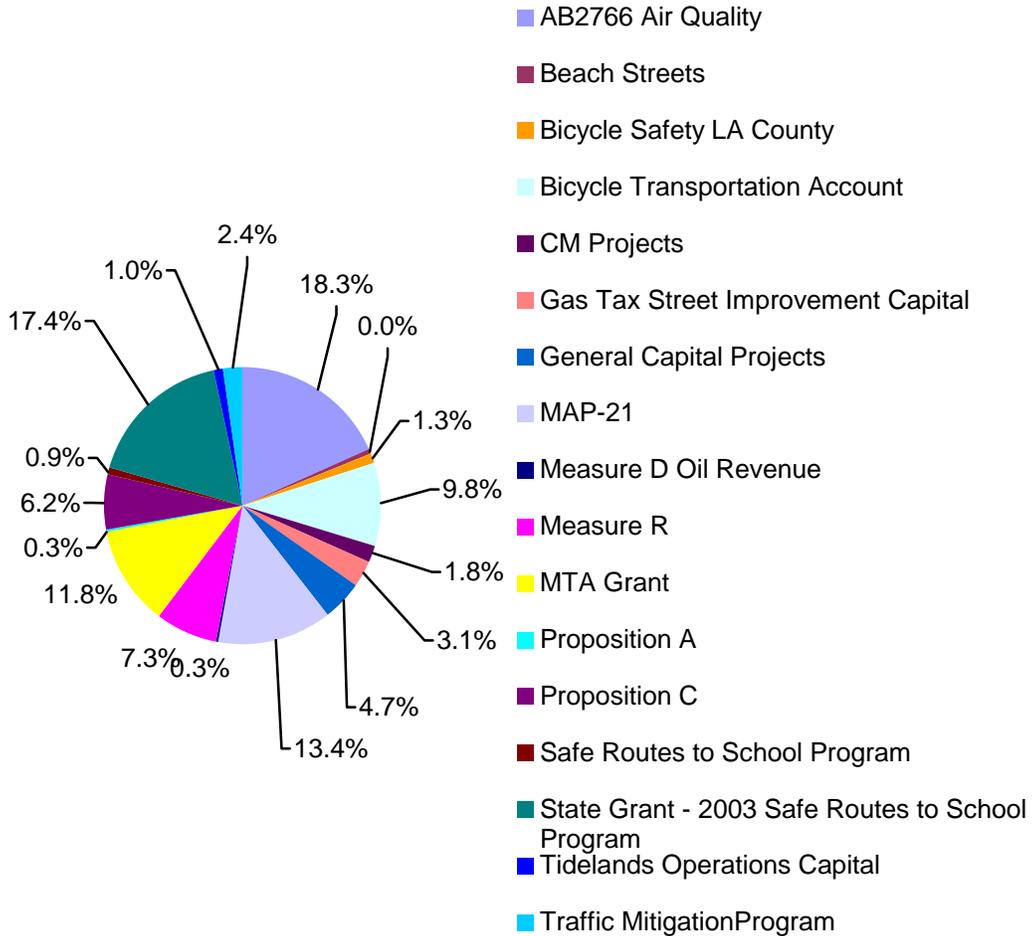
Department: Public Works - Traffic & Transportation

Contact: Eric Widstrand (562) 570-6665

## FY 17 Program Information

### Program Number PWT010 (Continued)

#### FY 16 Budget Balance



# Citywide Signage Program

Department: Public Works - Traffic & Transportation

Contact: Michael Sickles (562) 570-3264

## FY 17 Program Information

### Program Number PWT110

### Program Description

Install and replace street name signs and traffic control signs at various locations, as needed, throughout the City.

### Work to be initiated in FY 17

- Purchase and install traffic and regulatory signs at various locations.
- Purchase and install new street sweeping time signs at various locations.

### Estimated Schedule for FY 17

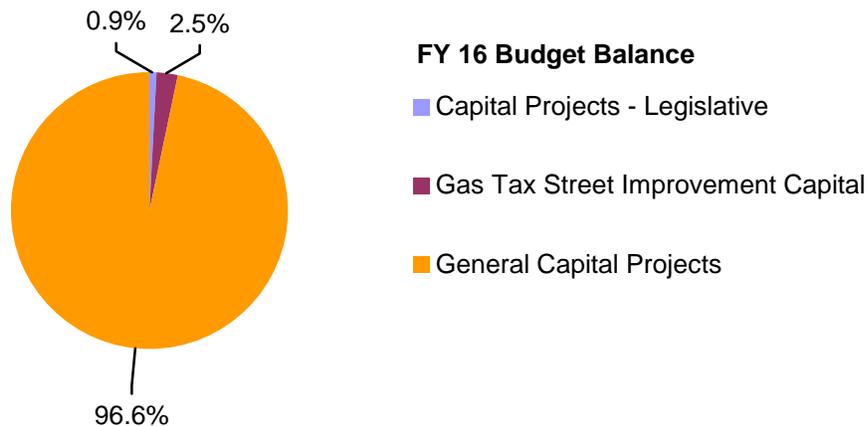
- Signs are to be installed as needed, throughout the fiscal year.

### FY 17 New Funding

|                                    |                  |
|------------------------------------|------------------|
| Gas Tax Street Improvement Capital | \$100,000        |
| General Capital Projects Measure A | \$500,000        |
|                                    | \$50,000         |
| <b>Total</b>                       | <b>\$650,000</b> |

## Program Historical Summary

| Funding Sources                    | Inception through<br>FY 16<br>Budget | Inception through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------------|
| Capital Projects - Legislative     | \$8,132                              | \$0                                   | \$0                             | \$8,132                    |
| Gas Tax Street Improvement Capital | \$463,393                            | \$290,433                             | \$150,722                       | \$22,238                   |
| General Capital Projects           | \$950,000                            | \$0                                   | \$76,325                        | \$873,675                  |
| <b>Total</b>                       | <b>\$1,421,525</b>                   | <b>\$290,433</b>                      | <b>\$227,047</b>                | <b>\$904,045</b>           |
| <b>FY 17 New Funding</b>           |                                      |                                       |                                 | <b>\$650,000</b>           |
| <b>Total Adopted Budget</b>        |                                      |                                       |                                 | <b>\$1,554,045</b>         |



# Traffic Mitigation Program

Department: Public Works - Traffic & Transportation

Contact: Eric Widstrand (562) 570-6665

## FY 17 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.

### Estimated Schedule for FY 17

- Fee Update: October 2016 – September 2017
- Crosswalk Installation: October 2016 – September 2017

### FY 17 New Funding

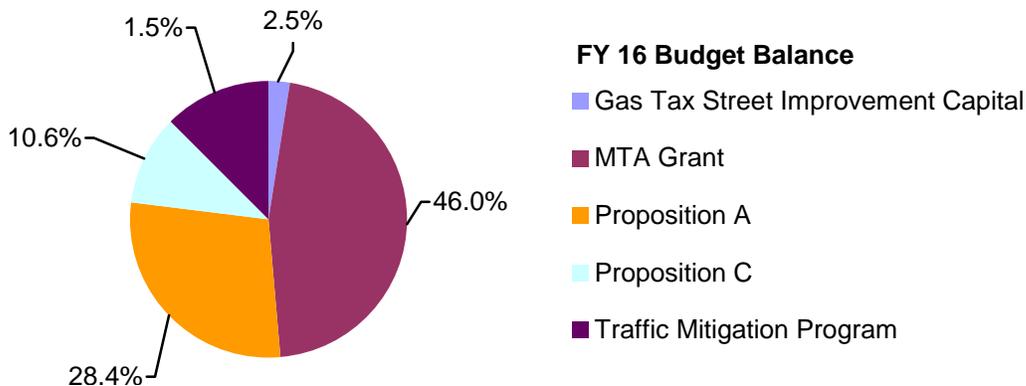
|                            |                  |
|----------------------------|------------------|
| Traffic Mitigation Program | \$400,000        |
| <b>Total</b>               | <b>\$400,000</b> |

### Work to be initiated in FY 17

- Update Transportation Impact Fee
- I-405 FWY/I-605 FWY/CA-91 COG
- Installation of Continental Crosswalks Citywide

## Program Historical Summary

| Funding Sources                    | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|------------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| Capital Projects - Legislative     | \$0                                     | \$44                                     | \$0                             | (\$44)                     |
| Gas Tax Street Improvement Capital | \$299,204                               | \$146,132                                | \$108,690                       | \$44,382                   |
| General Capital Projects           | \$0                                     | \$786                                    | \$64                            | (\$850)                    |
| MTA Grant                          | \$4,279,823                             | \$3,417,654                              | \$49,770                        | \$812,399                  |
| Proposition A                      | \$2,640,133                             | \$2,113,592                              | \$24,411                        | \$502,130                  |
| Proposition C                      | \$1,000,000                             | \$638,798                                | \$173,789                       | \$187,412                  |
| Traffic Mitigation Program         | \$6,247,137                             | \$5,992,668                              | \$34,737                        | \$219,732                  |
| <b>Total</b>                       | <b>\$14,466,297</b>                     | <b>\$12,309,674</b>                      | <b>\$391,461</b>                | <b>\$1,765,161</b>         |
| <b>FY 17 New Funding</b>           |                                         |                                          |                                 | <b>\$400,000</b>           |
| <b>Total Adopted Budget</b>        |                                         |                                          |                                 | <b>\$2,165,162</b>         |



## Traffic & Pedestrian Signals

Department: Public Works - Traffic & Transportation

Contact: Eric Widstrand (562) 570-6665

### FY 17 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 intersections flashing beacons at crosswalks, lighting at crosswalks, and crosswalk signals.

**Estimated Schedule for FY 17**

- Design: October 2016 – February 2017
- Construction: March 2017 – September 2017

**FY 17 New Funding**

|                                    |                    |
|------------------------------------|--------------------|
| Gas Tax Street Improvement Capital | \$350,000          |
| Measure R                          | \$450,000          |
| Traffic Mitigation Program         | \$200,000          |
| <b>Total</b>                       | <b>\$1,000,000</b> |

**Work to be initiated in FY 17**

- Artesia Boulevard Traffic Signal Synchronization
- Santa Fe Avenue Traffic Signal Synchronization
- Installation of new Traffic Signal – TBD
- Traffic Signal related modifications - TBD

### Program Historical Summary

|                                              | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|----------------------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| <b>Funding Sources</b>                       |                                         |                                          |                                 |                            |
| Capital Projects - Legislative               | \$50,000                                |                                          | \$0                             | \$47,946                   |
| Douglas Park Neighborhood Traffic Management | \$751,000                               | \$8,405                                  | \$0                             | \$742,595                  |
| Gas Tax Street Improvement Capital           | \$5,260,100                             | \$2,590,734                              | \$169,072                       | \$2,500,293                |
| General Capital Projects                     | \$659,605                               | \$8,809                                  | \$646,878                       | \$3,918                    |
| MAP-21                                       | \$575,487                               | \$125,487                                | \$0                             | \$450,000                  |
| Orange County Transportation Authority       | \$900,000                               | \$895,870                                | \$0                             | \$4,130                    |
| Proposition C                                | \$3,620,759                             | \$3,422,411                              | \$0                             | \$198,348                  |
| Traffic Mitigation Program                   | \$5,370,040                             | \$4,292,477                              | \$41,310                        | \$1,036,253                |
| <b>Total</b>                                 | <b>\$17,186,991</b>                     | <b>\$11,344,193</b>                      | <b>\$859,314</b>                | <b>\$4,983,483</b>         |
| <b>FY 17 New Funding</b>                     |                                         |                                          |                                 | <b>\$1,000,000</b>         |
| <b>Total Adopted Budget</b>                  |                                         |                                          |                                 | <b>\$5,983,483</b>         |

# Traffic & Pedestrian Signals

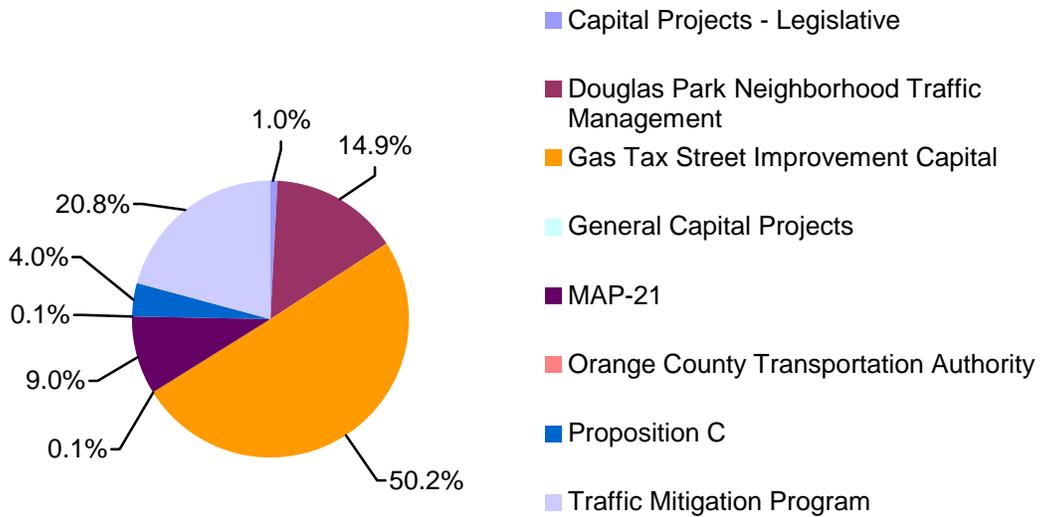
Department: Public Works - Traffic & Transportation

Contact: Eric Widstrand (562) 570-6665

## FY 17 Program Information

### Program Number PWT190 (Continued)

#### FY 16 Budget Balance



# Fiscal Year 2017 Capital Improvement Program

## Airport Section



# Fiscal Year 2017 Capital Improvement Program

## Airport Category at a Glance

| Program Number and Title                                | Inception to FY16 Budget | Inception through FY15 Actuals | FY16 Actual Expenditures | Total Adopted Budget |                    |                     |
|---------------------------------------------------------|--------------------------|--------------------------------|--------------------------|----------------------|--------------------|---------------------|
|                                                         |                          |                                |                          | FY16 Balance         | FY17 New Budget    |                     |
| AP1030 Airport Terminal Area Improvements               | \$3,942,267              | \$1,929,040                    | \$237,097                | \$1,776,130          | \$1,000,000        | \$2,776,130         |
| AP1035 Airport Terminal Development                     | \$39,793,504             | \$38,983,590                   | \$437,220                | \$372,693            | \$0                | \$372,693           |
| AP1038 Passenger Experience Program                     | \$163,456                | \$168,983                      | (\$5,527)                | \$0                  | \$0                | \$0                 |
| AP1070 Airfield Pavement Rehabilitation                 | \$37,783,417             | \$27,809,996                   | \$5,727,447              | \$4,245,975          | \$1,000,000        | \$5,245,975         |
| AP1072 Runway 7R-25L Rehabilitation                     | \$1,075,000              | \$508,409                      | \$39,245                 | \$527,347            | \$0                | \$527,347           |
| AP1073 Runway 7L-25R Rehabilitation                     | \$14,376,148             | \$13,519,608                   | \$5,793                  | \$850,748            | \$0                | \$850,748           |
| AP1130 Airport Security Access Control (FAA)            | \$9,896,657              | \$1,073,454                    | \$4,828,141              | \$3,995,062          | \$0                | \$3,995,062         |
| AP1140 Airport Noise Abatement Enhancement Improvements | \$0                      | \$0                            | \$0                      | \$0                  | \$0                | \$0                 |
| AP1160 Runway Incursion Prevention                      | \$2,169,633              | \$1,186,883                    | \$689,405                | \$293,344            | \$0                | \$293,344           |
| AP1170 Airport Terminal Area Traffic Improvement        | \$3,339,243              | \$98,467                       | \$0                      | \$3,240,776          | \$0                | \$3,240,776         |
| AP1210 Airport Parking Structure                        | \$45,271,486             | \$39,556,042                   | \$81,080                 | \$5,634,364          | \$0                | \$5,634,364         |
| AP1220 Airport Safety and Security                      | \$949,075                | \$544,745                      | \$58,789                 | \$345,541            | \$0                | \$345,541           |
| AP1270 Rental Car Facility                              | \$6,750,000              | \$135,003                      | \$0                      | \$6,614,997          | \$2,350,000        | \$8,964,997         |
| APTWYC TWY C Debt Service                               | \$4,805,461              | \$3,856,895                    | \$840,078                | \$108,488            | \$0                | \$108,488           |
| PW1040 Terminal Apron Improvements                      | \$0                      | (\$11)                         | \$0                      | \$11                 | \$0                | \$11                |
| <b>Total</b>                                            | <b>\$170,315,347</b>     | <b>\$129,371,104</b>           | <b>\$12,938,768</b>      | <b>\$28,005,477</b>  | <b>\$4,350,000</b> | <b>\$32,355,477</b> |

# Airport Terminal Area Improvements

Department: Airport

Contact: Carolyn Carlton-Lowe (562) 570-2630

## FY 17 Program Information

**Program Number AP1030**

**Program Description**

The Long Beach Airport's historic terminal building is heavily used on a daily basis. This high usage leads to unforeseen repairs and consists of emergency repair to non-scheduled equipment replacement. The new passenger concourse will require similar as-needed repairs as the facility ages. The critical need is for the Airport to have the ability to keep the facility operational.

**Estimated Schedule for FY 17**

- Repairs and improvements: October 2016 - September 2017

**FY 17 New Funding**

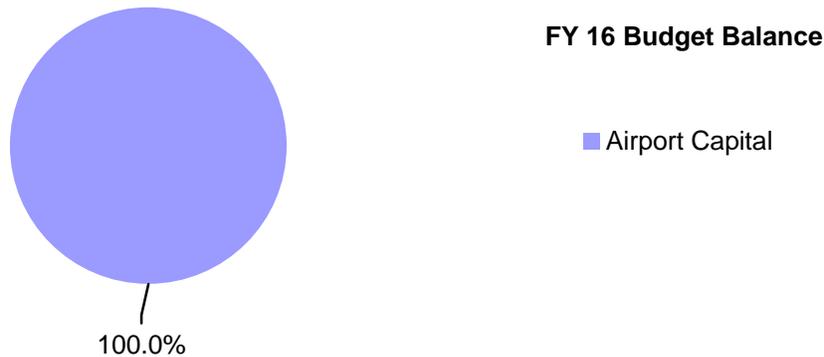
|                 |                    |
|-----------------|--------------------|
| Airport Capital | \$1,000,000        |
| <b>Total</b>    | <b>\$1,000,000</b> |

**Work to be initiated in FY 17**

- Repairs and improvements initiated as-needed.

**Program Historical Summary**

| Funding Sources             | Inception through FY 16 Budget | Inception through FY 15 Actuals | Actual FY 16 Expenditures | FY 16 Budget Balance |
|-----------------------------|--------------------------------|---------------------------------|---------------------------|----------------------|
| Airport Capital             | \$3,942,267                    | \$1,929,040                     | \$237,097                 | \$1,776,130          |
| <b>Total</b>                | <b>\$3,942,267</b>             | <b>\$1,929,940</b>              | <b>\$237,097</b>          | <b>\$1,776,130</b>   |
| <b>FY 17 New Funding</b>    |                                |                                 |                           | <b>\$1,000,000</b>   |
| <b>Total Adopted Budget</b> |                                |                                 |                           | <b>\$2,776,130</b>   |



# Airfield Pavement Rehabilitation

Department: Airport

Contact: Carolyn Carlton-Lowe (562) 570-2630

## FY 17 Program Information

### Program Number AP1070

### Program Description

Repairs and improvements necessary to comply with Part 139 Certification requirements. Improvements are emergency repairs and unforeseen maintenance on utility, pavement, crack sealing and slurry sealing, signage, lighting repalcement, pavement marking modifications.

### Estimated Schedule for FY 17

- Repairs and improvements: October 2016 - September 2017

### FY 17 New Funding

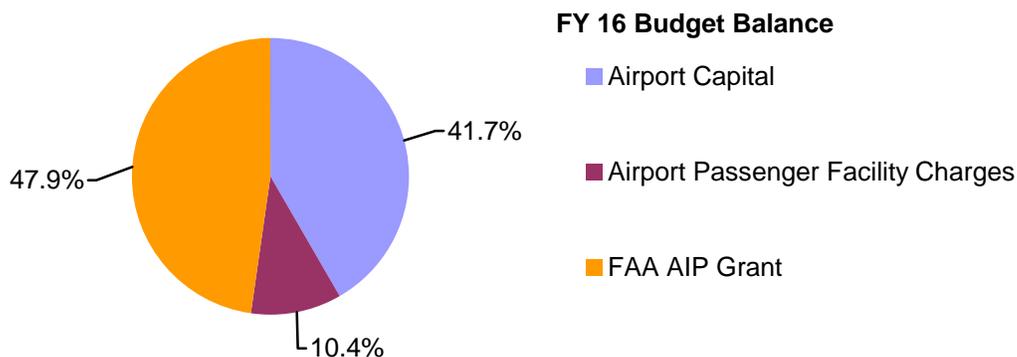
|                 |                    |
|-----------------|--------------------|
| Airport Capital | \$1,000,000        |
| <b>Total</b>    | <b>\$1,000,000</b> |

### Work to be initiated in FY 17

- Repairs and improvements initiated as needed

### Program Historical Summary

| Funding Sources                    | Inception<br>through<br>FY 16<br>Budget | Inception<br>through<br>FY 15<br>Actuals | Actual<br>FY 16<br>Expenditures | FY 16<br>Budget<br>Balance |
|------------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|----------------------------|
| Airport Capital                    | \$3,085,836                             | \$988,392                                | \$311,515                       | \$1,785,928                |
| Airport Passenger Facility Charges | \$7,340,870                             | \$4,998,443                              | \$406,616                       | \$1,935,810                |
| FAA AIP Grant                      | \$27,356,711                            | \$21,823,160                             | \$5,009,315                     | \$524,236                  |
| <b>Total</b>                       | <b>\$37,783,417</b>                     | <b>\$27,809,995</b>                      | <b>\$5,727,447</b>              | <b>\$4,245,975</b>         |
| <b>FY 17 New Funding</b>           |                                         |                                          |                                 | <b>\$1,000,000</b>         |
| <b>Total Adopted Budget</b>        |                                         |                                          |                                 | <b>\$5,245,975</b>         |



# Rental Car Facility

Department: Airport  
 Contact: Carolyn Carlton-Lowe (562) 570-2630

## FY 17 Program Information

**Program Number AP1270**

**Program Description**

Rental car customer service building and rental car storage lot.

**Work to be initiated in FY 17**

- Design and construction of a new rental car customer service building and rental car storage lot.

**Estimated Schedule for FY 17**

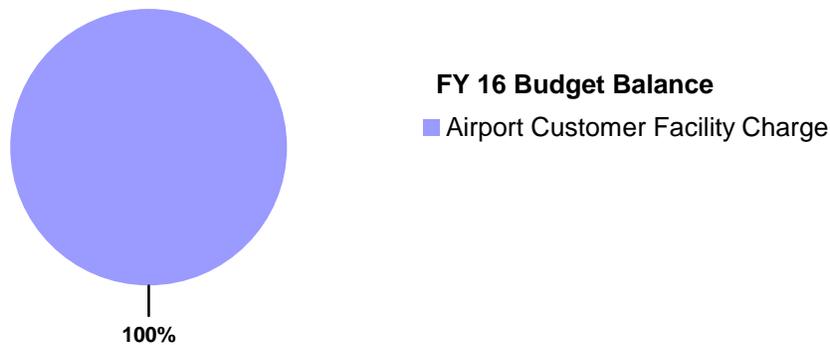
- Design: June 2017 - May 2017
- Construction: June 2017 - May 2017

**FY 17 New Funding**

|                                  |                    |
|----------------------------------|--------------------|
| Airport Customer Facility Charge | \$2,350,000        |
| <b>Total</b>                     | <b>\$2,350,000</b> |

## Program Historical Summary

| Funding Sources                  | Inception through FY 16 Budget | Inception through FY 15 Actuals | Estimated FY 16 Expenditures | FY 16 Budget Balance |
|----------------------------------|--------------------------------|---------------------------------|------------------------------|----------------------|
| Airport Customer Facility Charge | \$6,750,000                    | \$135,003                       | 0                            | \$6,614,997          |
| <b>Total</b>                     | <b>\$6,750,000</b>             | <b>\$135,003</b>                | <b>0</b>                     | <b>\$6,614,997</b>   |
| <b>FY 17 New Funding</b>         |                                |                                 |                              | <b>\$2,350,000</b>   |
| <b>Total Adopted Budget</b>      |                                |                                 |                              | <b>\$8,964,997</b>   |





## Fiscal Year 2017 Capital Improvement Program

### Summary of Long Beach Gas and Oil Department Projects

|                                                            | FY 15                | FY 15                | FY 15               | FY 15                | FY 16                | FY 16        | FY 16               | FY 16                | FY 17               | FY 17                | FY 17 | Total |
|------------------------------------------------------------|----------------------|----------------------|---------------------|----------------------|----------------------|--------------|---------------------|----------------------|---------------------|----------------------|-------|-------|
|                                                            | Budget               | Actuals              | Carryover           | Budget               | Budget               | Expenditures | Net Carryover       | New Budget           | Net New Budget      |                      |       |       |
| GOMN Main Pipeline Replacement                             | \$ 6,475,000         | \$ 1,794,294         | \$ 4,680,706        | \$ 6,475,000         | \$ 7,161,206         |              | \$ 3,994,500        | \$ 5,500,000         | \$ 5,500,000        | \$ 9,494,500         |       |       |
| GOSV Service Pipeline Replacement<br>Gas Meter Replacement | \$ 1,775,000         | \$ 2,912,606         | \$ (1,137,606)      | \$ 1,775,000         | \$ 2,167,628         |              | \$ (1,530,234)      | \$ 1,100,000         | \$ 1,100,000        | \$ (430,234)         |       |       |
| GORM Program                                               | \$ 1,050,000         | \$ 785,685           | \$ 264,315          | \$ 1,050,000         | \$ 1,023,342         |              | \$ 290,973          | \$ 700,000           | \$ 700,000          | \$ 990,973           |       |       |
| GOCP Gas Control/Cathodic Protection                       | \$ 250,000           | \$ 91,511            | \$ 158,489          | \$ 250,000           | \$ 9,199             |              | \$ 399,290          | \$ 399,290           | \$ 250,000          | \$ 649,290           |       |       |
| GOMB Billable Pipeline Work                                | \$ 4,000,000         | \$ 4,000,000         | \$ -                | \$ 4,000,000         | \$ 92,283            |              | \$ 3,907,717        | \$ 3,907,717         | \$ 2,000,000        | \$ 3,907,717         |       |       |
| GOBF Facility Work                                         | \$ 500,000           | \$ 70,071            | \$ 429,929          | \$ 500,000           | \$ 244,112           |              | \$ 685,817          | \$ 685,817           | \$ 500,000          | \$ 1,185,817         |       |       |
| GODS Delivery Station                                      | \$ -                 | \$ 110,909           | \$ (110,909)        | \$ -                 | \$ 542,585           |              | \$ (653,494)        | \$ (653,494)         | \$ -                | \$ (653,494)         |       |       |
| GORS Regulator Station                                     | \$ -                 | \$ 1,872,471         | \$ (1,872,471)      | \$ -                 | \$ 190,515           |              | \$ (2,062,986)      | \$ (2,062,986)       | \$ -                | \$ (2,062,986)       |       |       |
| GOOS Other Structures                                      | \$ -                 | \$ -                 | \$ -                | \$ -                 | \$ -                 |              | \$ -                | \$ -                 | \$ -                | \$ -                 |       |       |
| <b>Total</b>                                               | <b>\$ 14,050,000</b> | <b>\$ 11,637,547</b> | <b>\$ 2,412,453</b> | <b>\$ 14,050,000</b> | <b>\$ 11,430,871</b> |              | <b>\$ 5,031,582</b> | <b>\$ 10,050,000</b> | <b>\$ 8,050,000</b> | <b>\$ 13,081,582</b> |       |       |

Note: This is only a summary of the department's projects. For further information please contact the Long Beach Gas and Oil Department at (562) 570-2000.

(1) Work funded by Port expansion, Caltrans, and developer projects.



# Fiscal Year 2017 Capital Improvement Program

## Summary of Harbor Department Projects<sup>1</sup>

|                                                   | Inception<br>Through<br>FY 16<br>Budget | Inception<br>Through<br>FY 15<br>Actuals | FY 16<br>Estimated<br>Expenditures | Adopted<br>FY 17<br>Budget |
|---------------------------------------------------|-----------------------------------------|------------------------------------------|------------------------------------|----------------------------|
| <b>Terminal Development</b>                       |                                         |                                          |                                    |                            |
| Piers D/E/F (Middle Harbor)                       | \$1,017,498,374                         | \$905,771,374                            | \$103,810,400                      | \$89,337,000               |
| <b>Total Terminal Expansion &amp; Development</b> | <b>\$1,017,498,374</b>                  | <b>\$905,771,374</b>                     | <b>\$103,810,400</b>               | <b>\$89,337,000</b>        |
| <b>Port-wide Security &amp; Safety Projects</b>   |                                         |                                          |                                    |                            |
| New Fire Stations / Fire Boats                    | \$89,073,260                            | \$62,997,260                             | \$13,097,000                       | \$14,700,000               |
| Security Projects                                 | \$99,853,479                            | \$94,196,479                             | \$5,716,000                        | \$4,475,000                |
|                                                   | <b>\$188,926,739</b>                    | <b>\$157,193,739</b>                     | <b>\$18,813,000</b>                | <b>\$19,175,000</b>        |
| <b>Streets, Bridges, &amp; Railways</b>           |                                         |                                          |                                    |                            |
| Gerald Desmond Bridge Replacement                 | \$992,148,540                           | \$725,701,540                            | \$139,997,000                      | \$266,815,000              |
| Rail Projects                                     | \$100,151,652                           | \$73,055,652                             | \$11,545,000                       | \$23,066,000               |
| <b>Total Streets, Bridges, &amp; Railways</b>     | <b>\$1,092,300,192</b>                  | <b>\$798,757,192</b>                     | <b>\$151,542,000</b>               | <b>\$289,881,000</b>       |
| <b>Miscellaneous</b>                              |                                         |                                          |                                    |                            |
| Environmental Projects                            | \$10,997,224                            | \$8,175,224                              | \$2,215,600                        | \$11,779,000               |
| Eng Misc Projects/Port Infrastructure/Technology  | \$234,804,025                           | \$132,714,525                            | \$49,080,000                       | \$89,628,000               |
| Furniture, Fixtures, and Equipment [2]            | N/A                                     | N/A                                      | \$2,024,000                        | \$1,225,000                |
| <b>Total Miscellaneous Projects</b>               | <b>\$245,801,249</b>                    | <b>\$140,889,749</b>                     | <b>\$53,319,600</b>                | <b>\$102,632,000</b>       |
| <b>Total Capital Projects</b>                     | <b>\$2,544,526,554</b>                  | <b>\$2,002,612,054</b>                   | <b>\$327,485,000</b>               | <b>\$501,025,000</b>       |

[1] Only projects with FY 2016 estimated expenditures or an FY 2017 budgeted amount are shown above.

[2] 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](http://www.polb.com)



## Fiscal Year 2017 Capital Improvement Program

### Summary of Long Beach Water Department Projects

|                                        | FY 15<br>Actuals     | FY 16<br>Budget      | FY 16<br>Actual<br>Expenditures | FY 17<br>New<br>Budget |
|----------------------------------------|----------------------|----------------------|---------------------------------|------------------------|
| <b>Potable Water</b>                   |                      |                      |                                 |                        |
| Water CIP by In-House Workforce        | 2,114,489            | 3,275,000            | 2,267,878                       | 2,850,000              |
| Pipeline System Improvements           | 2,476,655            | 4,229,000            | 4,307,103                       | 2,817,300              |
| Reservoir/Treatment Plant Improvements | 3,352,822            | 1,757,300            | 2,092,307                       | 1,706,000              |
| Water Supply Projects                  | 914,034              | 2,598,100            | 1,715,033                       | 3,894,500              |
| Facility Improvements                  | 459,733              | 820,000              | 651,699                         | 520,000                |
| Developer Reimbursed                   | 670,927              | -                    | 693,858                         | -                      |
| Interest Expense Capitalized           | 894,690              | 768,214              | 587,280                         | 800,000                |
| Other                                  | -                    | -                    | 414,477                         | -                      |
| <b>Total Potable</b>                   | <b>10,883,349</b>    | <b>13,447,614</b>    | <b>12,729,634</b>               | <b>12,587,800</b>      |
| <b>Reclaimed Water</b>                 |                      |                      |                                 |                        |
| System Expansion                       | 40,725               | -                    | 63,679                          | -                      |
| <b>Total Reclaimed</b>                 | <b>40,725</b>        | <b>-</b>             | <b>63,679</b>                   | <b>-</b>               |
| <b>Total Water Fund</b>                | <b>10,924,075</b>    | <b>13,447,614</b>    | <b>12,793,313</b>               | <b>12,587,800</b>      |
| <b>Sewer</b>                           |                      |                      |                                 |                        |
| Sewer Pipeline Improvements            | 1,190,421            | 2,018,200            | 876,960                         | 2,061,900              |
| Sewer Pump Stations                    | 684,149              | 1,636,800            | 2,640,804                       | 1,667,500              |
| Facility Improvements                  | 87,101               | 70,000               | -                               | 15,000                 |
| Interest Expense Capitalized           | 27,830               | 49,126               | 125,414                         | 50,000                 |
| Other                                  | -                    | -                    | 167,133                         | -                      |
| <b>Total Sewer Fund</b>                | <b>1,989,501</b>     | <b>3,774,126</b>     | <b>3,810,311</b>                | <b>3,794,400</b>       |
| <b>Grand Total</b>                     | <b>\$ 12,913,575</b> | <b>\$ 17,221,740</b> | <b>\$ 16,603,624</b>            | <b>\$ 16,382,200</b>   |

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



## Fiscal Year 2017 Capital Improvement Program Grant Funding Not Identified in CIP Book

### FY16 Mid-Year Appropriated Projects

Please note this page represents grants that are appropriated 10/1/15 - 9/30/16 and not considered new money (not appropriated during the annual budget preparation process).

| <u>Project Name</u>                                   | <u>Grant Name</u>                             | <u>Award Amount</u> |
|-------------------------------------------------------|-----------------------------------------------|---------------------|
| Airfield Geometry Study, Phase 2                      | Airport Improvement Program                   | \$ 834,072          |
| Redondo/Anaheim Intersection Widening                 | Metro                                         | \$ 741,600          |
| I-710 EIR Review                                      | Metro                                         | \$ 100,000          |
| Recreation Park Bandsheel Arbors                      | LB Navy Memorial Heritage Association         | \$ 25,000           |
| Davenport Park Expansion                              | CalRecycle                                    | \$ 500,000          |
| DeForest Wetlands Phase 2                             | LA County Regional Park & Open Space District | \$ 623,600          |
| Walnut Ave/Alamitos Ave/20th St Traffic Signalization | MAP-21                                        | \$ 450,000          |

### Potential Projects to be funded by Grants

| <u>Project Name</u>                            | <u>Grantor Agency</u>                                                    | <u>Potential Award Date</u> | <u>Grant Amount</u> |
|------------------------------------------------|--------------------------------------------------------------------------|-----------------------------|---------------------|
| Artesia Great Boulevard                        | Metro                                                                    | September 2020              | \$ 6,000,000        |
| Delta Avenue Bike Boulevard                    | State ATP                                                                | December 2018               | \$ 1,075,105        |
| El Dorado Duck Pond Restoration                | San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy (RMC) | August 2016                 | \$ 1,754,000        |
| Great 7 <sup>th</sup> Street Connections       | Metro                                                                    | September 2020              | \$ 5,200,000        |
| Mid-City Signal Coordination                   | Metro                                                                    | September 2020              | \$ 1,918,000        |
| Park or Ride                                   | Metro                                                                    | September 2020              | \$ 794,000          |
| PE ROW South Park to Ximeno (Red Car Greenway) | CA State Parks/LWCFF                                                     | August 2016                 | \$ 450,000          |
| Runway 7R-25L                                  | FAA                                                                      | September 2017              | \$ 12,881,879       |
| Citywide 8-80 Connections                      | State ATP                                                                | December 2018               | \$ 6,754,000        |
| Atherton Bridge and Campus Connections         | State ATP                                                                | December 2018               | \$ 3,031,000        |
| Anaheim Corridor Safety Improvements           | Caltrans                                                                 | December 2016               | \$ 2,000,000        |
| Los Coyotes Diagonal Signal Improvements       | Caltrans                                                                 | December 2016               | \$ 1,500,000        |
| Continental Crosswalk Upgrades                 | Caltrans                                                                 | December 2016               | \$ 250,000          |
| Pedestrian Countdown Signal Upgrades           | Caltrans                                                                 | December 2016               | \$ 250,000          |



# Fiscal Year 2017 Capital Improvement Program

## FY 2016 Estimated Infrastrucutre Needs

Less FY 2017 Funding

| <b>Public Facilities</b>                                               | <b>\$</b> | <b>204,029,475</b> |
|------------------------------------------------------------------------|-----------|--------------------|
| <i>FY 2017 Funding</i>                                                 | \$        | (7,870,525)        |
| 1 Long Beach Gas and Oil                                               | \$        | 35,000,000         |
| 2 Public Service Yard replacement                                      | \$        | 20,000,000         |
| 3 Library Services                                                     | \$        | 11,000,000         |
| 4 Health and Human Services                                            | \$        | 2,000,000          |
| 5 Fleet Services                                                       | \$        | 1,400,000          |
| 6 Fire Department                                                      | \$        | 100,000,000        |
| 7 Police Department                                                    | \$        | 38,000,000         |
| 9 Emergency Communications and Operations Center                       | \$        | 1,500,000          |
| 6 Parking lot and structure rehabilitation and maintenance (estimated) | \$        | 3,000,000          |

| <b>Parks &amp; Recreation</b>                         | <b>\$</b> | <b>358,302,000</b> |
|-------------------------------------------------------|-----------|--------------------|
| <i>FY 2017 Funding</i>                                | \$        | (6,698,000)        |
| 1 Citywide Irrigation Upgrades                        | \$        | 113,400,000        |
| 2 Citywide Major New Developments and Rehabilitations | \$        | 107,800,000        |
| 3 Citywide Park Roof Replacements                     | \$        | 21,000,000         |
| 4 Witywide Playground Repairs and Replacements        | \$        | 13,500,000         |
| 5 Citywide Restroom Repairs and Replacements          | \$        | 9,800,000          |

| <b>Storm Water</b>                                 | <b>\$</b> | <b>287,362,900</b> |
|----------------------------------------------------|-----------|--------------------|
| <i>FY 2017 Funding</i>                             | \$        | (4,637,100)        |
| 1 Pump Station and stormwater pipeline replacement |           |                    |
| 2 Stormwater Pipeline replacement                  |           |                    |

| <b>Street Rehabilitation</b>                               | <b>\$</b> | <b>880,480,000</b> |
|------------------------------------------------------------|-----------|--------------------|
| <i>FY 2017 Funding</i>                                     | \$        | (38,520,000)       |
| 1 Major and Secondary Street Rehabilitation                | \$        | 250,000,000        |
| 2 Residential Street Rehabilitation                        | \$        | 170,000,000        |
| 3 Bridge rehabilitation, maintenance and seismic retrofits | \$        | 365,000,000        |
| 4 Sidewalk rehablitation and maintenance                   | \$        | 60,000,000         |
| 5 Alley rehabilitation and maintenance                     | \$        | 60,000,000         |
| 6 LED Street Lighting Upgrade                              | \$        | 14,000,000         |

| <b>Mobility Enhancements</b>                          | <b>\$</b> | <b>151,620,000</b> |
|-------------------------------------------------------|-----------|--------------------|
| <i>FY 2017 Funding</i>                                | \$        | (3,380,000)        |
| 1 Traffic Intersection Improvements                   | \$        | 50,000,000         |
| 2 Citywde bicycle network infrastructure improvements | \$        | 105,000,000        |
| 3 Traffic Mitigation                                  |           |                    |

| <b>Technology Services</b>                  | <b>\$</b> | <b>70,600,000</b> |
|---------------------------------------------|-----------|-------------------|
| <i>FY 2017 Funding</i>                      | \$        | -                 |
| 1 Upgrade Wireless Infrastructure           |           |                   |
| 2 Document Imaging System                   |           |                   |
| 3 Fiber Infrastructure                      |           |                   |
| 4 Customer Relationship Management Software |           |                   |
| 5 Citywide Cameras                          |           |                   |
| 6 Public Wi-Fi                              |           |                   |
| 7 Inventory and Controls updates            |           |                   |
| 8 Cyber Security                            |           |                   |

## Fiscal Year 2017 Capital Improvement Program

### FY 2016 Estimated Infrastructure Needs

Less FY 2017 Funding

|                                                                              |           |                      |
|------------------------------------------------------------------------------|-----------|----------------------|
| <b>Marinas, Beaches &amp; Waterways</b>                                      | <b>\$</b> | <b>358,335,000</b>   |
| <i>FY 2017 Funding</i>                                                       | \$        | (3,665,000)          |
| 1 Marinas                                                                    |           |                      |
| 2 Tidelands area locations                                                   |           |                      |
| <b>Maintenance</b>                                                           | <b>\$</b> | <b>400,000,000</b>   |
| <i>FY 2017 Funding</i>                                                       | \$        | -                    |
| 1 Annual Maintenance (ongoing costs to maintain existing and new facilities) |           |                      |
| <b>TOTAL</b>                                                                 | <b>\$</b> | <b>2,710,729,375</b> |

## Fiscal Year 2017 Capital Improvement Program

### Funding Source Summary Details at the Program Level

| Fund Source<br>Program Number and Title            | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|----------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                                    |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>AB2766 Air Quality</b>                          |                                      |                                       |                                 |                      |                                 |
| PWT010 Sustainable Transportation Improvements     | \$2,366,297                          | \$251,308                             | \$691,836                       | \$1,423,152          | \$1,723,152                     |
| PWT020 Congestion Management Program<br>Compliance | \$15,000                             | \$0                                   | \$0                             | \$15,000             | \$15,000                        |
| PWT260 Major Corridor Enhancement Program          | \$50,000                             | \$0                                   | \$0                             | \$50,000             | \$50,000                        |
| PWT370 I-710 FWY Major Corridor Improvements       | \$320,000                            | \$0                                   | \$21,915                        | \$298,085            | \$298,085                       |
| <b>AB2766 Air Quality Subtotal</b>                 | <b>\$2,751,297</b>                   | <b>\$251,308</b>                      | <b>\$713,751</b>                | <b>\$1,786,238</b>   | <b>\$2,086,238</b>              |
| <b>Airport Bonds</b>                               |                                      |                                       |                                 |                      |                                 |
| AP1210 Airport Parking Structure                   | \$40,087,666                         | \$38,445,980                          | \$77,552                        | \$1,564,134          | \$1,564,134                     |
| <b>Airport Bonds Subtotal</b>                      | <b>\$40,087,666</b>                  | <b>\$38,445,980</b>                   | <b>\$77,552</b>                 | <b>\$1,564,134</b>   | <b>\$1,564,134</b>              |
| <b>Airport Capital</b>                             |                                      |                                       |                                 |                      |                                 |
| AP1030 Airport Terminal Area Improvements          | \$3,942,267                          | \$1,929,040                           | \$237,097                       | \$1,776,130          | \$2,776,130                     |
| AP1035 Airport Terminal Development                | \$1,702,434                          | \$892,510                             | \$437,231                       | \$372,693            | \$372,693                       |
| AP1038 Passenger Experience Program                | \$163,456                            | \$168,983                             | (\$5,527)                       | \$0                  | \$0                             |
| AP1070 Airfield Pavement Rehabilitation            | \$3,085,836                          | \$988,392                             | \$311,515                       | \$1,785,928          | \$2,785,928                     |
| AP1072 Runway 7R-25L Rehabilitation                | \$0                                  | \$0                                   | \$19                            | (\$19)               | (\$19)                          |
| AP1130 Airport Security Access Control (FAA)       | \$2,165,304                          | \$865,304                             | \$470,246                       | \$829,754            | \$829,754                       |
| AP1160 Runway Incursion Prevention                 | \$132,533                            | \$12,103                              | \$33,757                        | \$86,673             | \$86,673                        |
| AP1210 Airport Parking Structure                   | \$5,183,821                          | \$1,110,063                           | \$3,528                         | \$4,070,230          | \$4,070,230                     |
| AP1220 Airport Safety and Security                 | \$406,000                            | \$0                                   | \$60,459                        | \$345,541            | \$345,541                       |
| <b>Airport Capital Subtotal</b>                    | <b>\$16,781,651</b>                  | <b>\$5,966,395</b>                    | <b>\$1,548,325</b>              | <b>\$9,266,931</b>   | <b>\$11,266,931</b>             |
| <b>Airport Customer Facility Charge</b>            |                                      |                                       |                                 |                      |                                 |
| AP1270 Rental Car Facility                         | \$6,750,000                          | \$135,003                             | \$0                             | \$6,614,997          | \$8,964,997                     |
| <b>Airport Customer Facility Charge Subtotal</b>   | <b>\$6,750,000</b>                   | <b>\$135,003</b>                      | <b>\$0</b>                      | <b>\$6,614,997</b>   | <b>\$8,964,997</b>              |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title            | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|----------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                                    |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>Airport Passenger Facility Charges</b>          |                                      |                                       |                                 |                      |                                 |
| AP1070 Airfield Pavement Rehabilitation            | \$7,340,870                          | \$4,998,443                           | \$406,616                       | \$1,935,810          | \$0                             |
| AP1072 Runway 7R-25L Rehabilitation                | \$1,075,000                          | \$508,409                             | \$39,226                        | \$527,366            | \$0                             |
| AP1073 Runway 7L-25R Rehabilitation                | \$2,115,320                          | \$1,313,397                           | (\$48,825)                      | \$850,748            | \$0                             |
| AP1130 Airport Security Access Control (FAA)       | \$664,818                            | \$208,149                             | \$436,513                       | \$20,156             | \$0                             |
| AP1160 Runway Incursion Prevention                 | \$101,000                            | \$72,752                              | \$26,331                        | \$1,917              | \$0                             |
| AP1170 Airport Terminal Area Traffic               | \$3,339,243                          | \$98,467                              | \$0                             | \$3,240,776          | \$0                             |
| AP1220 Airport Safety and Security                 | \$543,075                            | \$544,745                             | (\$1,670)                       | \$0                  | \$0                             |
| APTWYC TWY C Debt Service                          | \$4,805,461                          | \$3,856,895                           | \$840,078                       | \$108,488            | \$0                             |
| PW5090 Seismic Bridge Retrofit                     | \$0                                  | \$0                                   | \$1,132                         | (\$1,132)            | \$0                             |
| <b>Airport Passenger Facility Charges Subtotal</b> | <b>\$19,984,786</b>                  | <b>\$11,601,258</b>                   | <b>\$1,699,400</b>              | <b>\$6,684,129</b>   | <b>\$0</b>                      |
| <b>Asset Seizure</b>                               |                                      |                                       |                                 |                      |                                 |
| PW4500 Schroeder Hall East Police Station          | \$660,000                            | \$0                                   | \$660,000                       | \$0                  | \$0                             |
| <b>Asset Seizure Subtotal</b>                      | <b>\$660,000</b>                     | <b>\$0</b>                            | <b>\$660,000</b>                | <b>\$0</b>           | <b>\$0</b>                      |
| <b>Beach Streets</b>                               |                                      |                                       |                                 |                      |                                 |
| PWT010 Sustainable Transportation Improvements     | \$50,000                             | \$0                                   | \$50,000                        | \$0                  | \$0                             |
| <b>Beach Streets Subtotal</b>                      | <b>\$50,000</b>                      | <b>\$0</b>                            | <b>\$50,000</b>                 | <b>\$0</b>           | <b>\$0</b>                      |
| <b>Belmont Shore CFD 07</b>                        |                                      |                                       |                                 |                      |                                 |
| PW5244 Alleys                                      | \$1,097,630                          | \$1,057,823                           | \$1,897                         | \$37,910             | \$0                             |
| PW5245 Parking Lots                                | \$763,405                            | \$117,785                             | \$0                             | \$645,620            | \$0                             |
| <b>Belmont Shore CFD 07 Subtotal</b>               | <b>\$1,861,035</b>                   | <b>\$1,175,608</b>                    | <b>\$1,897</b>                  | <b>\$683,531</b>     | <b>\$0</b>                      |
| <b>Bicycle Safety LA County</b>                    |                                      |                                       |                                 |                      |                                 |
| PWT010 Sustainable Transportation Improvements     | \$530,800                            | \$432,455                             | \$0                             | \$98,345             | \$0                             |
| <b>Bicycle Safety LA County Subtotal</b>           | <b>\$530,800</b>                     | <b>\$432,455</b>                      | <b>\$0</b>                      | <b>\$98,345</b>      | <b>\$0</b>                      |
| <b>Bicycle Transportation Account</b>              |                                      |                                       |                                 |                      |                                 |
| PWT010 Sustainable Transportation Improvements     | \$794,750                            | \$36,125                              | \$0                             | \$758,625            | \$0                             |
| <b>Bicycle Transportation Account Subtotal</b>     | <b>\$794,750</b>                     | <b>\$36,125</b>                       | <b>\$0</b>                      | <b>\$758,625</b>     | <b>\$0</b>                      |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                 | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                        |
|---------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|------------------------|
|                                                         |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget |
| <b>Bond Expenditures</b>                                |                                      |                                       |                                 |                      |                        |
| AP1035 Airport Terminal Development                     | \$6,394,179                          | \$6,394,122                           | \$57                            | \$0                  | \$0                    |
| <b>Bond Expenditures Subtotal</b>                       | <b>\$6,394,179</b>                   | <b>\$6,394,122</b>                    | <b>\$57</b>                     | <b>\$0</b>           | <b>\$0</b>             |
| <b>Bonds - PFC</b>                                      |                                      |                                       |                                 |                      |                        |
| AP1035 Airport Terminal Development                     | \$31,696,891                         | \$31,696,959                          | (\$67)                          | \$0                  | \$0                    |
| <b>Bonds - PFC Subtotal</b>                             | <b>\$31,696,891</b>                  | <b>\$31,696,959</b>                   | <b>(\$67)</b>                   | <b>\$0</b>           | <b>\$0</b>             |
| <b>Caltrans Construction Cooperative Grant</b>          |                                      |                                       |                                 |                      |                        |
| PW7090 LB-MUST Water Treatment Facility                 | \$28,000,000                         | \$0                                   | \$300,000                       | \$27,700,000         | \$0                    |
| <b>Caltrans Construction Cooperative Grant Subtotal</b> | <b>\$28,000,000</b>                  | <b>\$0</b>                            | <b>\$300,000</b>                | <b>\$27,700,000</b>  | <b>\$0</b>             |
| <b>Capital Projects - Legislative</b>                   |                                      |                                       |                                 |                      |                        |
| PR3120 Park Amenities                                   | \$28,661                             | \$24,380                              | \$0                             | \$4,281              | \$0                    |
| PR3240 Recreation Building Rehab                        | \$46,995                             | \$39,654                              | \$0                             | \$7,341              | \$0                    |
| PR3250 Restroom Rehabilitation                          | \$6,300                              | \$3,589                               | \$0                             | \$2,711              | \$0                    |
| PW3020 Park Facility Reroofing                          | \$201,812                            | \$150,227                             | \$10,673                        | \$40,912             | \$0                    |
| PW3040 Game Court Rehabilitation                        | \$386,698                            | \$262,763                             | \$26,981                        | \$96,954             | \$0                    |
| PW3070 Park Acquisition & Development                   | \$916,877                            | \$843,457                             | \$23,923                        | \$49,497             | \$0                    |
| PW3100 MLK Park Development - Pool Enclosure            | \$35,000                             | \$5,130                               | \$29,870                        | \$0                  | \$0                    |
| PW3110 Park Infrastructure                              | \$1,023,531                          | \$380,152                             | \$26,244                        | \$617,134            | \$0                    |
| PW3120 Park Amenities                                   | \$815,980                            | \$432,489                             | \$171,547                       | \$211,943            | \$0                    |
| PW3130 Tree Trimming - Parks                            | \$63,938                             | \$0                                   | \$0                             | \$63,938             | \$0                    |
| PW3140 Park Lake Aeration                               | \$68,750                             | \$0                                   | \$0                             | \$68,750             | \$0                    |
| PW3150 Bixby Park Rehabilitation                        | \$139,520                            | \$11,149                              | \$0                             | \$128,371            | \$0                    |
| PW3160 Fencing & Railing Rehabilitation                 | \$121,192                            | \$96,705                              | \$9,500                         | \$14,987             | \$0                    |
| PW3170 Game Field Upgrades                              | \$135,583                            | \$134,233                             | \$0                             | \$1,350              | \$0                    |
| PW3190 Play Equipment Replacement                       | \$897,260                            | \$526,247                             | \$273,613                       | \$97,399             | \$0                    |
| PW3200 Recreation Park Rehabilitation                   | \$76,875                             | \$75,666                              | \$0                             | \$1,209              | \$0                    |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                    | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |             |
|------------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|-------------|
|                                                            |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |             |
| <b>Capital Projects - Legislative</b>                      |                                      |                                       |                                 |                      |                                 |             |
| PW3220 Irrigation System Replacement                       | \$6,000                              | \$4,074                               | \$0                             | \$1,926              | \$0                             | \$1,926     |
| PW3230 Park Security Lighting                              | \$232,794                            | \$61,775                              | \$23,076                        | \$147,944            | \$0                             | \$147,944   |
| PW3240 Recreation Building Rehabilitation                  | \$397,233                            | \$184,368                             | \$6,400                         | \$206,465            | \$0                             | \$206,465   |
| PW3250 Restroom Rehabilitation                             | \$309,113                            | \$198,103                             | \$3,360                         | \$107,649            | \$0                             | \$107,649   |
| PW3300 El Dorado Park Rehab                                | \$589,582                            | \$204,329                             | \$198,003                       | \$187,250            | \$0                             | \$187,250   |
| PW3310 Open Space/Recreation Strategic Plan                | \$50,000                             | \$0                                   | \$18,000                        | \$32,000             | \$0                             | \$32,000    |
| PW4160 Cooperative Infrastructure Improvements             | \$3,274,397                          | \$0                                   | \$78,332                        | \$3,196,065          | \$250,000                       | \$3,446,065 |
| PW4174 Facility Repairs                                    | \$297,452                            | \$267,038                             | \$0                             | \$30,414             | \$0                             | \$30,414    |
| PW4240 General City Building Refurbishment                 | \$240,125                            | \$62,338                              | \$20,856                        | \$156,931            | \$0                             | \$156,931   |
| PW4301 North Branch Library                                | \$45,000                             | \$0                                   | \$0                             | \$45,000             | \$0                             | \$45,000    |
| PW5050 Street Lighting Conversion-Lighting Control Program | \$280,849                            | \$186,783                             | \$26,585                        | \$67,481             | \$0                             | \$67,481    |
| PW5152 Citywide Residential Street Repair                  | \$11,587,466                         | \$10,139,972                          | \$973,106                       | \$474,388            | \$0                             | \$474,388   |
| PW5220 Median Landscape Renovation                         | \$87,711                             | \$21,111                              | \$54,530                        | \$12,070             | \$0                             | \$12,070    |
| PW5244 Alleys                                              | \$44,020                             | \$26,110                              | \$8,816                         | \$9,094              | \$0                             | \$9,094     |
| PW5245 Parking Lots                                        | \$24,985                             | \$9,550                               | \$0                             | \$15,435             | \$0                             | \$15,435    |
| PW5251 Citywide Infrastructure Improvements (Sidewalks)    | \$2,031,732                          | \$1,850,825                           | \$176,421                       | \$4,485              | \$0                             | \$4,485     |
| PW5450 ADA Response Program                                | \$3,000                              | \$0                                   | \$0                             | \$3,000              | \$0                             | \$3,000     |
| PW7010 Stormwater/Urban Runoff Management                  | \$25,000                             | \$20,394                              | \$0                             | \$4,606              | \$0                             | \$4,606     |
| PWT020 Congestion Management Program Compliance            | \$16,882                             | \$0                                   | \$16,882                        | \$0                  | \$0                             | \$0         |
| PWT110 Citywide Signage Program                            | \$8,132                              | \$0                                   | \$0                             | \$8,132              | \$0                             | \$8,132     |
| PWT130 Neighborhood Traffic Mitigation                     | \$103,084                            | \$11,500                              | \$36,165                        | \$55,419             | \$0                             | \$55,419    |
| PWT170 Traffic Mitigation Program                          | \$0                                  | \$44                                  | \$0                             | (\$44)               | \$0                             | (\$44)      |
| PWT190 Traffic & Pedestrian Signals                        | \$50,000                             | \$0                                   | \$2,054                         | \$47,946             | \$0                             | \$47,946    |
| PWT260 Major Corridor Enhancement Program                  | \$121,000                            | \$0                                   | \$0                             | \$121,000            | \$0                             | \$121,000   |
| PWT380 Traffic Operations                                  | \$250,000                            | \$63,255                              | \$47,900                        | \$138,845            | \$0                             | \$138,845   |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                  | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|----------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                                          |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>Capital Projects - Legislative</b>                    |                                      |                                       |                                 |                      |                                 |
| <b>Capital Projects - Legislative Subtotal</b>           | <b>\$25,040,528</b>                  | <b>\$16,297,412</b>                   | <b>\$2,262,837</b>              | <b>\$6,480,279</b>   | <b>\$6,730,279</b>              |
| <b>CD RDA-Program Revenue</b>                            |                                      |                                       |                                 |                      |                                 |
| PW5062 Major & Secondary Highway Program                 | \$0                                  | \$92,625                              | \$0                             | (\$92,625)           | (\$92,625)                      |
| <b>CD RDA-Program Revenue Subtotal</b>                   | <b>\$0</b>                           | <b>\$92,625</b>                       | <b>\$0</b>                      | <b>(\$92,625)</b>    | <b>(\$92,625)</b>               |
| <b>Center for Natural Land Management Grant</b>          |                                      |                                       |                                 |                      |                                 |
| PW3300 El Dorado Park Rehab                              | \$30,702                             | \$0                                   | \$14,831                        | \$15,871             | \$15,871                        |
| <b>Center for Natural Land Management Grant Subtotal</b> | <b>\$30,702</b>                      | <b>\$0</b>                            | <b>\$14,831</b>                 | <b>\$15,871</b>      | <b>\$15,871</b>                 |
| <b>Citizens Option for Public Safety</b>                 |                                      |                                       |                                 |                      |                                 |
| PW4500 Schroeder Hall East Police Station                | \$590,000                            | \$149,244                             | \$440,756                       | \$0                  | \$0                             |
| <b>Citizens Option for Public Safety Subtotal</b>        | <b>\$590,000</b>                     | <b>\$149,244</b>                      | <b>\$440,756</b>                | <b>\$0</b>           | <b>\$0</b>                      |
| <b>Civic Center</b>                                      |                                      |                                       |                                 |                      |                                 |
| PW4600 Courthouse Demolition                             | \$9,710,000                          | \$0                                   | \$1,662,856                     | \$8,047,144          | \$8,047,144                     |
| <b>Civic Center Subtotal</b>                             | <b>\$9,710,000</b>                   | <b>\$0</b>                            | <b>\$1,662,856</b>              | <b>\$8,047,144</b>   | <b>\$8,047,144</b>              |
| <b>Civic Center Capital</b>                              |                                      |                                       |                                 |                      |                                 |
| PW4100 Civic Center Complex Improvements                 | \$13,438,509                         | \$8,491,849                           | \$1,427,898                     | \$3,518,762          | \$4,018,762                     |
| PW4110 Civic Center Complex Refurbishment                | \$6,019,865                          | \$5,736,246                           | \$35,304                        | \$248,316            | \$248,316                       |
| PW4140 Citywide Reroofing                                | \$24,000                             | \$18,763                              | \$0                             | \$5,237              | \$5,237                         |
| PW4174 Facility Repairs                                  | \$928,688                            | \$920,703                             | \$0                             | \$7,985              | \$7,985                         |
| PW4260 Public Safety Building                            | \$290,000                            | \$262,628                             | \$0                             | \$27,372             | \$27,372                        |
| PW4600 Courthouse Demolition                             | \$26,807,996                         | \$0                                   | \$26,235,419                    | \$572,577            | \$572,577                       |
| <b>Civic Center Capital Subtotal</b>                     | <b>\$47,509,058</b>                  | <b>\$15,430,188</b>                   | <b>\$27,698,621</b>             | <b>\$4,380,249</b>   | <b>\$4,880,249</b>              |
| <b>CM Projects</b>                                       |                                      |                                       |                                 |                      |                                 |
| PW2040 Convention Center Complex                         | \$12,866,500                         | \$3,069,667                           | \$2,315,549                     | \$7,481,284          | \$7,481,284                     |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                    | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|------------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                                            |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>CM Projects</b>                                         |                                      |                                       |                                 |                      |                                 |
| PW6030 Queensway Bay Dredging                              | \$450,000                            | \$377,494                             | \$37,495                        | \$35,011             | \$0                             |
| PW8000 Colorado Lagoon                                     | \$600,000                            | \$0                                   | \$169,065                       | \$430,935            | \$0                             |
| PW8040 Marine Stadium Area Improvements                    | \$732,000                            | \$350,054                             | \$45,543                        | \$336,403            | \$0                             |
| PW8110 Seawall Maintenance & Repair                        | \$18,000,000                         | \$4,121,773                           | \$199,686                       | \$13,678,542         | \$0                             |
| PW8120 Beach Stairway Replacement                          | \$390,000                            | \$0                                   | \$653                           | \$389,347            | \$0                             |
| PW8150 Portable Lifeguard Towers                           | \$780,000                            | \$15,228                              | \$128,028                       | \$636,744            | \$0                             |
| PW8170 Belmont Pool and Pier Improvements                  | \$21,779,512                         | \$1,661,589                           | \$308,303                       | \$19,809,620         | \$0                             |
| PW8230 Beach Restroom Rehabilitation                       | \$8,097,000                          | \$487,743                             | \$103,473                       | \$7,505,784          | \$0                             |
| PW8240 Marina Dock & Decking                               | \$700,000                            | \$0                                   | \$22,280                        | \$677,720            | \$0                             |
| PW8290 Beach Maintenance Yard Improvements                 | \$250,000                            | \$0                                   | \$0                             | \$250,000            | \$0                             |
| PW8310 Beach Parking Lots Rehabilitation                   | \$1,596,500                          | \$0                                   | \$0                             | \$1,596,500          | \$0                             |
| PW8320 Beach Playgrounds                                   | \$1,750,000                          | \$0                                   | \$0                             | \$1,750,000          | \$0                             |
| PW8330 Rainbow Lagoon                                      | \$700,000                            | \$0                                   | \$191                           | \$699,809            | \$0                             |
| PW8360 Rainbow Harbor                                      | \$2,647,343                          | \$480,144                             | \$14,652                        | \$2,152,547          | \$0                             |
| PW8380 Alamitos Bay Area Improvements                      | \$3,591,681                          | \$0                                   | \$201,931                       | \$3,389,750          | \$0                             |
| PW8390 Breakwater Study                                    | \$3,200,000                          | \$0                                   | \$763,895                       | \$2,436,105          | \$0                             |
| PW8400 Tidelands Critical Facilities                       | \$3,001,352                          | \$65,143                              | \$240                           | \$2,935,969          | \$0                             |
| PWT010 Sustainable Transportation Improvements             | \$628,610                            | \$0                                   | \$486,572                       | \$142,038            | \$0                             |
| <b>CM Projects Subtotal</b>                                | <b>\$81,760,498</b>                  | <b>\$10,628,835</b>                   | <b>\$4,797,557</b>              | <b>\$66,334,106</b>  | <b>\$0</b>                      |
| <b>Coastal Conservancy Grant</b>                           |                                      |                                       |                                 |                      |                                 |
| PW3320 Los Angeles River Studies                           | \$1,500,000                          | \$0                                   | \$116,866                       | \$1,383,134          | \$0                             |
| <b>Coastal Conservancy Grant Subtotal</b>                  | <b>\$1,500,000</b>                   | <b>\$0</b>                            | <b>\$116,866</b>                | <b>\$1,383,134</b>   | <b>\$0</b>                      |
| <b>Community Development Block Grant</b>                   |                                      |                                       |                                 |                      |                                 |
| PW5251 Citywide Infrastructure Improvements<br>(Sidewalks) | \$7,497,145                          | \$6,728,802                           | \$755,389                       | \$12,954             | \$768,195                       |
| <b>Community Development Block Grant Subtotal</b>          | <b>\$7,497,145</b>                   | <b>\$6,728,802</b>                    | <b>\$755,389</b>                | <b>\$12,954</b>      | <b>\$768,195</b>                |
| <b>Total</b>                                               |                                      |                                       |                                 |                      |                                 |
| <b>CM Projects Subtotal</b>                                |                                      |                                       |                                 |                      |                                 |
| <b>Coastal Conservancy Grant Subtotal</b>                  |                                      |                                       |                                 |                      |                                 |
| <b>Community Development Block Grant Subtotal</b>          |                                      |                                       |                                 |                      |                                 |
| <b>Total</b>                                               |                                      |                                       |                                 |                      |                                 |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                      | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|--------------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                                              |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>County Bonds - Discretionary Projects</b>                 |                                      |                                       |                                 |                      |                                 |
| PR3070 Acquisition & Development                             | \$2,247,314                          | \$2,197,346                           | \$40,453                        | \$9,516              | \$9,516                         |
| PR3100 MLK Pool                                              | \$85,000                             | \$9,095                               | \$76,346                        | (\$441)              | (\$441)                         |
| PR3320 Los Angeles River Studies                             | \$500,000                            | \$474,531                             | \$0                             | \$25,469             | \$25,469                        |
| PR3360 Deforest Park                                         | \$25,000                             | \$8,249                               | \$16,343                        | \$408                | \$408                           |
| PW3070 Park Acquisition & Development                        | \$1,985,000                          | \$389,318                             | \$78,163                        | \$1,517,519          | \$1,517,519                     |
| PW3320 Los Angeles River Studies                             | \$2,623,600                          | \$53,022                              | \$33,798                        | \$2,536,780          | \$2,536,780                     |
| <b>County Bonds - Discretionary Projects Subtotal</b>        | <b>\$7,465,914</b>                   | <b>\$3,131,560</b>                    | <b>\$245,103</b>                | <b>\$4,089,252</b>   | <b>\$4,089,252</b>              |
| <b>County Bonds - Specified Projects</b>                     |                                      |                                       |                                 |                      |                                 |
| PR3070 Acquisition & Development                             | \$682,175                            | \$610,381                             | \$3,342                         | \$68,451             | \$68,451                        |
| PR3240 Recreation Building Rehab                             | \$45,716                             | \$24,939                              | \$0                             | \$20,777             | \$20,777                        |
| PW8170 Belmont Pool and Pier Improvements                    | \$3,500,478                          | \$3,498,896                           | \$1,582                         | \$0                  | \$0                             |
| <b>County Bonds - Specified Projects Subtotal</b>            | <b>\$4,228,369</b>                   | <b>\$4,134,216</b>                    | <b>\$4,924</b>                  | <b>\$89,229</b>      | <b>\$89,229</b>                 |
| <b>Douglas Park Neighborhood Traffic Management</b>          |                                      |                                       |                                 |                      |                                 |
| PW3090 Parking Lot Upgrade                                   | \$6,548                              | \$0                                   | \$0                             | \$6,548              | \$6,548                         |
| PW5152 Citywide Residential Street Repair                    | \$569,563                            | \$350,680                             | \$84,861                        | \$134,022            | \$134,022                       |
| PW5251 Citywide Infrastructure Improvements<br>(Sidewalks)   | \$138,889                            | \$81,382                              | \$58,939                        | (\$1,432)            | (\$1,432)                       |
| PWT130 Neighborhood Traffic Mitigation                       | \$250,000                            | \$141,654                             | \$0                             | \$108,346            | \$108,346                       |
| PWT190 Traffic & Pedestrian Signals                          | \$751,000                            | \$8,405                               | \$0                             | \$742,595            | \$742,595                       |
| <b>Douglas Park Neighborhood Traffic Management Subtotal</b> | <b>\$1,716,000</b>                   | <b>\$582,120</b>                      | <b>\$143,800</b>                | <b>\$990,079</b>     | <b>\$990,079</b>                |
| <b>Downtown Long Beach Associates</b>                        |                                      |                                       |                                 |                      |                                 |
| PW5062 Major & Secondary Highway Program                     | \$550,000                            | \$493,008                             | \$15,609                        | \$41,383             | \$41,383                        |
| <b>Downtown Long Beach Associates Subtotal</b>               | <b>\$550,000</b>                     | <b>\$493,008</b>                      | <b>\$15,609</b>                 | <b>\$41,383</b>      | <b>\$41,383</b>                 |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title      | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|----------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                              |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>Edison Loans</b>                          |                                      |                                       |                                 |                      |                                 |
| PW2040 Convention Center Complex             | \$442,418                            | \$426,697                             | \$0                             | \$15,722             | \$0                             |
| <b>Edison Loans Subtotal</b>                 | <b>\$442,418</b>                     | <b>\$426,697</b>                      | <b>\$0</b>                      | <b>\$15,722</b>      | <b>\$0</b>                      |
| <b>FAA AIP Grant</b>                         |                                      |                                       |                                 |                      |                                 |
| AP1070 Airfield Pavement Rehabilitation      | \$27,356,711                         | \$21,823,160                          | \$5,009,315                     | \$524,236            | \$0                             |
| AP1073 Runway 7L-25R Rehabilitation          | \$12,260,828                         | \$12,206,210                          | \$54,618                        | \$0                  | \$0                             |
| AP1130 Airport Security Access Control (FAA) | \$7,066,535                          | \$0                                   | \$3,921,259                     | \$3,145,276          | \$0                             |
| AP1160 Runway Incursion Prevention           | \$1,936,100                          | \$1,102,028                           | \$629,318                       | \$204,754            | \$0                             |
| <b>FAA AIP Grant Subtotal</b>                | <b>\$48,620,174</b>                  | <b>\$35,131,399</b>                   | <b>\$9,614,509</b>              | <b>\$3,874,267</b>   | <b>\$0</b>                      |
| <b>Fleet Capital</b>                         |                                      |                                       |                                 |                      |                                 |
| PW4280 Temple/Willow Facilities              | \$11,655,128                         | \$10,881,235                          | \$662,135                       | \$111,758            | \$0                             |
| PW4320 Regional Fuel Storage                 | \$6,457,855                          | \$5,438,240                           | \$378,707                       | \$640,908            | \$860,525                       |
| PW4322 CNG Fueling Stations                  | \$3,497,925                          | \$22,659                              | \$654,287                       | \$2,820,979          | \$0                             |
| <b>Fleet Capital Subtotal</b>                | <b>\$21,610,908</b>                  | <b>\$16,342,135</b>                   | <b>\$1,695,130</b>              | <b>\$3,573,644</b>   | <b>\$860,525</b>                |
| <b>Gas Fund</b>                              |                                      |                                       |                                 |                      |                                 |
| GOBF Facility Work                           | \$1,000,000                          | \$70,071                              | \$244,112                       | \$685,817            | \$500,000                       |
| GOCF Gas Control/Cathodic Protection         | \$500,000                            | \$91,511                              | \$9,199                         | \$399,290            | \$250,000                       |
| GODS Delivery Station                        | \$0                                  | \$110,909                             | \$542,585                       | (\$653,494)          | \$0                             |
| GOMB Billable Pipeline Work                  | \$8,000,000                          | \$4,000,000                           | \$92,283                        | \$3,907,717          | \$0                             |
| GOMN Main Pipeline Replacement               | \$12,950,000                         | \$1,794,294                           | \$7,161,206                     | \$3,994,500          | \$5,500,000                     |
| GORM Meters/Regulators Budget & Actuals      | \$2,100,000                          | \$785,685                             | \$1,023,342                     | \$290,973            | \$700,000                       |
| GORS District/Regulator Station              | \$0                                  | \$1,872,471                           | \$190,515                       | (\$2,062,986)        | \$0                             |
| GOSV Services Budget & Actuals               | \$3,550,000                          | \$2,912,606                           | \$2,167,628                     | (\$1,530,234)        | \$1,100,000                     |
| <b>Gas Fund Subtotal</b>                     | <b>\$28,100,000</b>                  | <b>\$11,637,547</b>                   | <b>\$11,430,870</b>             | <b>\$5,031,583</b>   | <b>\$8,050,000</b>              |
| <b>Gas Tax Street Improvement Capital</b>    |                                      |                                       |                                 |                      |                                 |
| PW3070 Park Acquisition & Development        | \$0                                  | (\$2)                                 | \$0                             | \$2                  | \$0                             |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                    | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                        |
|------------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|------------------------|
|                                                            |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget |
| <b>Gas Tax Street Improvement Capital</b>                  |                                      |                                       |                                 |                      |                        |
| PW5050 Street Lighting Conversion-Lighting Control Program | \$9,550,222                          | \$9,450,222                           | \$70,861                        | \$29,139             | \$0                    |
| PW5062 Major & Secondary Highway Program                   | \$31,307,022                         | \$21,746,347                          | \$3,789,894                     | \$5,770,781          | \$2,400,000            |
| PW5080 Bridge Rehabilitation & Seismic Retrofit            | \$5,728,857                          | \$3,468,302                           | \$240,298                       | \$2,020,257          | \$300,000              |
| PW5090 Seismic Bridge Retrofit                             | \$197,489                            | \$24,286                              | \$200,847                       | (\$27,644)           | \$0                    |
| PW5152 Citywide Residential Street Repair                  | \$14,836,347                         | \$14,411,203                          | \$65,250                        | \$359,894            | \$0                    |
| PW5220 Median Landscape Renovation                         | \$727,069                            | \$727,069                             | \$15                            | (\$15)               | \$0                    |
| PW5251 Citywide Infrastructure Improvements (Sidewalks)    | \$4,338,172                          | \$2,106,443                           | \$2,005,600                     | \$226,128            | \$0                    |
| PW5390 Citywide Slurry Seal Program                        | \$661,309                            | \$516,309                             | \$69,601                        | \$75,399             | \$0                    |
| PW5450 ADA Response Program                                | \$4,422,462                          | \$3,894,854                           | \$523,908                       | \$3,701              | \$500,000              |
| PW7010 Stormwater/Urban Runoff Management                  | \$290,005                            | \$295,958                             | (\$48,894)                      | \$42,940             | \$0                    |
| PW7020 Storm Drain Pump Station Repair & Certification     | \$610,586                            | \$519,478                             | \$0                             | \$91,108             | \$0                    |
| PW7060 Storm Drain System & Water Quality Improvements     | \$4,988,087                          | \$3,537,885                           | \$330,376                       | \$1,119,826          | \$250,000              |
| PWT010 Sustainable Transportation Improvements             | \$797,860                            | \$324,985                             | \$234,984                       | \$237,890            | \$0                    |
| PWT030 Special Problem Locations                           | \$149,076                            | \$149,006                             | \$0                             | \$71                 | \$0                    |
| PWT110 Citywide Signage Program                            | \$463,393                            | \$290,433                             | \$150,722                       | \$22,238             | \$100,000              |
| PWT130 Neighborhood Traffic Mitigation                     | \$529,858                            | \$133,505                             | \$138,175                       | \$258,177            | \$0                    |
| PWT170 Traffic Mitigation Program                          | \$299,204                            | \$146,132                             | \$108,690                       | \$44,382             | \$0                    |
| PWT190 Traffic & Pedestrian Signals                        | \$5,260,100                          | \$2,590,734                           | \$169,072                       | \$2,500,293          | \$350,000              |
| PWT260 Major Corridor Enhancement Program                  | \$14,977                             | \$885                                 | \$56,394                        | (\$42,302)           | \$0                    |
| PWT300 Parking Mitigation                                  | \$404,812                            | \$394,815                             | \$0                             | \$9,997              | \$0                    |
| PWT360 Adaptive Traffic Management System                  | \$824,726                            | \$736,429                             | (\$30,517)                      | \$118,814            | \$0                    |
| PWT370 I-710 FWY Major Corridor Improvements               | \$144,700                            | \$8,588                               | \$12,379                        | \$123,733            | \$0                    |
| PWT380 Traffic Operations                                  | \$174,733                            | \$69,145                              | \$104,881                       | \$708                | \$0                    |
| <b>Gas Tax Street Improvement Capital Subtotal</b>         | <b>\$86,721,068</b>                  | <b>\$65,543,012</b>                   | <b>\$8,192,537</b>              | <b>\$12,985,519</b>  | <b>\$3,900,000</b>     |
|                                                            |                                      |                                       |                                 |                      | <b>\$16,885,519</b>    |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title      | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|----------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                              |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>General Capital Projects</b>              |                                      |                                       |                                 |                      |                                 |
| PR3050 Rancho Los Alamitos                   | \$50,000                             | \$48,405                              | \$0                             | \$1,595              | \$0                             |
| PR3070 Acquisition & Development             | \$54,068                             | \$34,020                              | \$8,701                         | \$11,347             | \$0                             |
| PR3320 Los Angeles River Studies             | \$2,660                              | \$2,696                               | \$0                             | (\$36)               | \$0                             |
| PW2010 ADA Facility Upgrades                 | \$4,198,282                          | \$4,198,269                           | \$0                             | \$13                 | \$0                             |
| PW3010 Park Bike Path Replacement            | \$0                                  | \$105                                 | \$0                             | (\$105)              | \$0                             |
| PW3020 Park Facility Reroofing               | \$786,426                            | \$679,779                             | \$19,917                        | \$86,730             | \$0                             |
| PW3040 Game Court Rehabilitation             | \$228,851                            | \$229,631                             | \$0                             | (\$779)              | \$0                             |
| PW3060 Rancho Los Cerritos                   | \$1,777,663                          | \$1,774,692                           | \$0                             | \$2,971              | \$0                             |
| PW3070 Park Acquisition & Development        | \$21,448,532                         | \$16,319,827                          | \$597,181                       | \$4,531,524          | \$0                             |
| PW3090 Parking Lot Upgrade                   | \$81,723                             | \$14,462                              | \$0                             | \$67,261             | \$0                             |
| PW3100 MLK Park Development - Pool Enclosure | \$456,164                            | \$456,164                             | \$7,280                         | (\$7,279)            | \$0                             |
| PW3110 Park Infrastructure                   | \$194,313                            | \$194,229                             | \$85                            | \$0                  | \$0                             |
| PW3120 Park Amenities                        | \$196,471                            | \$186,373                             | \$0                             | \$10,098             | \$0                             |
| PW3150 Bixby Park Rehabilitation             | \$850,000                            | \$322,902                             | \$502,073                       | \$25,025             | \$0                             |
| PW3170 Game Field Upgrades                   | \$3,832,407                          | \$433,358                             | (\$13,307)                      | \$3,412,356          | \$0                             |
| PW3190 Play Equipment Replacement            | \$793,490                            | \$650,199                             | \$81,187                        | \$62,104             | \$0                             |
| PW3200 Recreation Park Rehabilitation        | \$446,449                            | \$224,319                             | \$100,800                       | \$121,331            | \$0                             |
| PW3220 Irrigation System Replacement         | \$3,100,000                          | \$182,482                             | \$121,567                       | \$2,795,951          | \$0                             |
| PW3240 Recreation Building Rehabilitation    | \$1,847,460                          | \$1,714,848                           | \$109,397                       | \$23,215             | \$0                             |
| PW3250 Restroom Rehabilitation               | \$150,000                            | \$133,621                             | \$11,581                        | \$4,798              | \$0                             |
| PW3260 Sidewalk Hazard Abatement             | \$199,409                            | \$181,050                             | \$0                             | \$18,359             | \$0                             |
| PW3270 Sports Lighting Improvements          | \$1,727,192                          | \$1,719,278                           | \$0                             | \$7,914              | \$0                             |
| PW3300 El Dorado Park Rehab                  | \$2,037,673                          | \$731,332                             | \$221,852                       | \$1,084,489          | \$0                             |
| PW3320 Los Angeles River Studies             | \$59,161                             | \$60,288                              | \$1,531                         | (\$2,658)            | \$0                             |
| PW4100 Civic Center Complex Improvements     | \$148,427                            | \$149,287                             | \$0                             | (\$860)              | \$0                             |
| PW4110 Civic Center Complex Refurbishment    | \$172,115                            | \$172,115                             | (\$2,487)                       | \$2,487              | \$0                             |
| PW4140 Citywide Reroofing                    | \$779,500                            | \$711,773                             | \$54,270                        | \$13,457             | \$0                             |

### Funding Source Summary Details at the Program Level

| Fund Source<br>Program Number and Title | Inception<br>through FY 16<br>Budget                | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|-----------------------------------------|-----------------------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                         |                                                     |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>General Capital Projects</b>         |                                                     |                                       |                                 |                      |                                 |
| PW4160                                  | Cooperative Infrastructure Improvements             | \$1,370,680                           | \$1,338,723                     | \$0                  | \$31,956                        |
| PW4174                                  | Facility Repairs                                    | \$6,765,406                           | \$6,764,898                     | \$0                  | \$508                           |
| PW4230                                  | Proposition A Transit Related                       | \$0                                   | \$1,856                         | \$0                  | (\$1,856)                       |
| PW4240                                  | General City Building Refurbishment                 | \$6,744,400                           | \$5,989,147                     | \$317,337            | \$437,916                       |
| PW4260                                  | Public Safety Building                              | \$171,233                             | \$169,900                       | \$0                  | \$1,333                         |
| PW4370                                  | Fire Department Facilities Modernization            | \$5,333,761                           | \$1,885,694                     | \$1,182,201          | \$2,265,867                     |
| PW4400                                  | Facility Energy Efficiency Enhancements             | \$344,205                             | \$82,394                        | \$236,916            | \$24,895                        |
| PW4420                                  | Long Beach Plaza Parking Garage                     | \$6,161,211                           | \$6,001,211                     | \$10,022             | \$149,978                       |
| PW4450                                  | Facility Assessments                                | \$356,633                             | \$356,292                       | \$0                  | \$341                           |
| PW4460                                  | Public Service Yard Redesign & Construction         | \$3,050,003                           | \$3,050,785                     | \$0                  | (\$782)                         |
| PW4480                                  | Tunnel Bet PD & Courthouse                          | \$80,000                              | \$83,344                        | \$0                  | (\$3,344)                       |
| PW4490                                  | Mental Health, America Facility                     | \$4,000,000                           | \$3,084,928                     | \$5,501              | \$909,571                       |
| PW4500                                  | Schroeder Hall East Police Station                  | \$2,843,840                           | \$505,023                       | \$2,079,435          | \$259,382                       |
| PW4600                                  | Courthouse Demolition                               | \$8,888,053                           | \$0                             | \$8,482,115          | \$405,938                       |
| PW5050                                  | Street Lighting Conversion-Lighting Control Program | \$8,539,863                           | \$2,499,863                     | \$432,818            | \$5,607,182                     |
| PW5062                                  | Major & Secondary Highway Program                   | \$4,696,455                           | \$3,034,908                     | \$289,591            | \$1,371,956                     |
| PW5152                                  | Citywide Residential Street Repair                  | \$12,066,022                          | \$10,902,093                    | \$360,424            | \$803,505                       |
| PW5220                                  | Median Landscape Renovation                         | \$20,000                              | \$0                             | \$1,915              | \$18,085                        |
| PW5244                                  | Alleys                                              | \$372,621                             | \$360,676                       | \$2,782              | \$9,163                         |
| PW5245                                  | Parking Lots                                        | \$583,817                             | \$3,781                         | \$0                  | \$580,036                       |
| PW5251                                  | Citywide Infrastructure Improvements (Sidewalks)    | \$38,413,623                          | \$36,914,635                    | \$412,393            | \$1,086,595                     |
| PW5290                                  | Millennium Beautification Program                   | \$170,404                             | \$171,714                       | \$0                  | (\$1,309)                       |
| PW5390                                  | Citywide Slurry Seal Program                        | \$2,000,000                           | \$1,904,204                     | \$0                  | \$95,796                        |
| PW5450                                  | ADA Response Program                                | \$156,879                             | \$156,443                       | \$0                  | \$436                           |
| PW7010                                  | Stormwater/Urban Runoff Management                  | \$1,606,770                           | \$1,373,170                     | \$225,435            | \$8,165                         |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                        |
|--------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|------------------------|
|                                                        |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget |
| <b>General Capital Projects</b>                        |                                      |                                       |                                 |                      |                        |
| PW7020 Storm Drain Pump Station Repair & Certification | \$1,923,647                          | \$861,320                             | \$547,370                       | \$514,957            | \$287,100              |
| PW7030 Storm Drain Refurbishment - Telemetry           | \$311,624                            | \$0                                   | \$136,308                       | \$175,316            | \$100,000              |
| PW7060 Storm Drain System & Water Quality Improvements | \$2,784,999                          | \$2,191,312                           | \$13,691                        | \$579,997            | \$4,000,000            |
| PW7070 Storm Drain Pollution Traps                     | \$336,000                            | \$238,987                             | \$0                             | \$97,013             | \$0                    |
| PW7090 LB-MUST Water Treatment Facility                | \$428,000                            | \$0                                   | \$0                             | \$428,000            | \$0                    |
| PWT010 Sustainable Transportation Improvements         | \$1,016,668                          | \$386,893                             | \$265,813                       | \$363,963            | \$0                    |
| PWT030 Special Problem Locations                       | \$0                                  | \$172                                 | \$0                             | (\$172)              | \$0                    |
| PWT110 Citywide Signage Program                        | \$950,000                            | \$0                                   | \$76,325                        | \$873,675            | \$500,000              |
| PWT130 Neighborhood Traffic Mitigation                 | \$12,001                             | \$15,251                              | \$0                             | (\$3,250)            | \$0                    |
| PWT170 Traffic Mitigation Program                      | \$0                                  | \$786                                 | \$64                            | (\$850)              | \$0                    |
| PWT190 Traffic & Pedestrian Signals                    | \$659,605                            | \$8,809                               | \$646,878                       | \$3,918              | \$0                    |
| PWT300 Parking Mitigation                              | \$120,927                            | \$118,144                             | \$0                             | \$2,782              | \$0                    |
| PWT380 Traffic Operations                              | \$0                                  | \$23,052                              | \$0                             | (\$23,052)           | \$0                    |
| <b>General Capital Projects Subtotal</b>               | <b>\$168,897,786</b>                 | <b>\$122,005,914</b>                  | <b>\$17,546,958</b>             | <b>\$29,344,914</b>  | <b>\$8,518,905</b>     |
| <b>Housing Related Parks Program</b>                   |                                      |                                       |                                 |                      |                        |
| PW3070 Park Acquisition & Development                  | \$210,000                            | \$4,072                               | \$193,985                       | \$11,943             | \$0                    |
| PW3110 Park Infrastructure                             | \$553,050                            | \$27,068                              | \$525,982                       | \$0                  | \$0                    |
| PW3170 Game Field Upgrades                             | \$100,000                            | \$0                                   | \$106,221                       | (\$6,221)            | \$0                    |
| <b>Housing Related Parks Program Subtotal</b>          | <b>\$863,050</b>                     | <b>\$31,140</b>                       | <b>\$826,188</b>                | <b>\$5,722</b>       | <b>\$0</b>             |
| <b>HUD Federal Grant</b>                               |                                      |                                       |                                 |                      |                        |
| PR3070 Acquisition & Development                       | \$128,278                            | \$128,278                             | \$0                             | \$0                  | \$0                    |
| <b>HUD Federal Grant Subtotal</b>                      | <b>\$128,278</b>                     | <b>\$128,278</b>                      | <b>\$0</b>                      | <b>\$0</b>           | <b>\$0</b>             |
| <b>Land and Water Conservation Fund</b>                |                                      |                                       |                                 |                      |                        |
| PW3070 Park Acquisition & Development                  | \$1,190,833                          | \$740,833                             | \$0                             | \$450,000            | \$0                    |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                  | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                        |
|----------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|------------------------|
|                                                          |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget |
| <b>Land and Water Conservation Fund</b>                  |                                      |                                       |                                 |                      |                        |
| <b>Land and Water Conservation Fund Subtotal</b>         | <b>\$1,190,833</b>                   | <b>\$740,833</b>                      | <b>\$0</b>                      | <b>\$450,000</b>     | <b>\$0</b>             |
| <b>Local Agency 02 Bonds Special Assessment</b>          |                                      |                                       |                                 |                      |                        |
| PW4090 Airport Assessment District                       | \$1,310,639                          | \$1,310,603                           | \$0                             | \$36                 | \$0                    |
| PW5062 Major & Secondary Highway Program                 | \$2,797,696                          | \$1,260,206                           | \$0                             | \$1,537,490          | \$0                    |
| <b>Local Agency 02 Bonds Special Assessment Subtotal</b> | <b>\$4,108,335</b>                   | <b>\$2,570,809</b>                    | <b>\$0</b>                      | <b>\$1,537,526</b>   | <b>\$0</b>             |
| <b>Los Angeles County Grants</b>                         |                                      |                                       |                                 |                      |                        |
| PR3070 Acquisition & Development                         | \$200,000                            | \$152,454                             | \$0                             | \$47,546             | \$0                    |
| PW3150 Bixby Park Rehabilitation                         | \$30,000                             | \$9,576                               | \$20,698                        | (\$273)              | \$0                    |
| PW3190 Play Equipment Replacement                        | \$20,000                             | \$0                                   | \$0                             | \$20,000             | \$0                    |
| PW4240 General City Building Refurbishment               | \$2,106,337                          | \$2,049,852                           | \$0                             | \$56,485             | \$0                    |
| <b>Los Angeles County Grants Subtotal</b>                | <b>\$2,356,337</b>                   | <b>\$2,211,882</b>                    | <b>\$20,698</b>                 | <b>\$123,758</b>     | <b>\$0</b>             |
| <b>MAP-21</b>                                            |                                      |                                       |                                 |                      |                        |
| PW5062 Major & Secondary Highway Program                 | \$31,071,668                         | \$24,515,342                          | \$2,889,983                     | \$3,666,343          | \$1,400,000            |
| PWT010 Sustainable Transportation Improvements           | \$4,462,956                          | \$1,056,709                           | \$2,365,002                     | \$1,041,244          | \$0                    |
| PWT190 Traffic & Pedestrian Signals                      | \$575,487                            | \$125,487                             | \$0                             | \$450,000            | \$0                    |
| PWT260 Major Corridor Enhancement Program                | \$96,000                             | \$4,222                               | \$0                             | \$91,778             | \$0                    |
| PWT370 I-710 FWY Major Corridor Improvements             | \$1,600,000                          | \$175,170                             | \$39,731                        | \$1,385,099          | \$0                    |
| <b>MAP-21 Subtotal</b>                                   | <b>\$37,806,110</b>                  | <b>\$25,876,929</b>                   | <b>\$5,294,716</b>              | <b>\$6,634,465</b>   | <b>\$1,400,000</b>     |
| <b>Marina Capital</b>                                    |                                      |                                       |                                 |                      |                        |
| PR8190 Fuel Facilities                                   | \$4,652,950                          | \$4,427,729                           | \$138,326                       | \$86,896             | \$0                    |
| PR8340 Shoreline Downtown Marina                         | \$34,832,901                         | \$29,381,179                          | \$780,691                       | \$4,671,031          | \$0                    |
| PW8240 Marina Dock & Decking                             | \$250,000                            | \$0                                   | \$0                             | \$250,000            | \$0                    |
| <b>Marina Capital Subtotal</b>                           | <b>\$39,735,851</b>                  | <b>\$33,808,908</b>                   | <b>\$919,017</b>                | <b>\$5,007,926</b>   | <b>\$0</b>             |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                       | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|---------------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                                               |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>Measure A</b>                                              |                                      |                                       |                                 |                      |                                 |
| PW3020 Park Facility Reroofing                                | \$0                                  | \$0                                   | \$0                             | \$0                  | \$98,000                        |
| PW3050 Rancho Improvements                                    | \$0                                  | \$0                                   | \$0                             | \$0                  | \$500,000                       |
| PW3060 Rancho Los Cerritos                                    | \$0                                  | \$0                                   | \$0                             | \$0                  | \$500,000                       |
| PW3130 Tree Trimming - Parks                                  | \$0                                  | \$0                                   | \$0                             | \$0                  | \$350,000                       |
| PW3150 Bixby Park Rehabilitation                              | \$0                                  | \$0                                   | \$0                             | \$0                  | \$200,000                       |
| PW3190 Play Equipment Replacement                             | \$0                                  | \$0                                   | \$0                             | \$0                  | \$2,800,000                     |
| PW3220 Irrigation System Replacement                          | \$0                                  | \$0                                   | \$0                             | \$0                  | \$830,000                       |
| PW3240 Recreation Building Rehabilitation                     | \$0                                  | \$0                                   | \$0                             | \$0                  | \$650,000                       |
| PW3250 Restroom Rehabilitation                                | \$0                                  | \$0                                   | \$0                             | \$0                  | \$170,000                       |
| PW4070 Animal Control Shelter                                 | \$0                                  | \$0                                   | \$0                             | \$0                  | \$150,000                       |
| PW4140 Citywide Reroofing                                     | \$0                                  | \$0                                   | \$0                             | \$0                  | \$150,000                       |
| PW4240 General City Building Refurbishment                    | \$0                                  | \$0                                   | \$0                             | \$0                  | \$996,000                       |
| PW4370 Fire Department Facilities Modernization               | \$0                                  | \$0                                   | \$0                             | \$0                  | \$125,000                       |
| PW4420 Long Beach Plaza Parking Garage                        | \$0                                  | \$0                                   | \$0                             | \$0                  | \$1,200,000                     |
| PW5050 Street Lighting Conversion-Lighting<br>Control Program | \$0                                  | \$0                                   | \$0                             | \$0                  | \$150,000                       |
| PW5062 Major & Secondary Highway Program                      | \$0                                  | \$0                                   | \$0                             | \$0                  | \$4,840,000                     |
| PW5080 Bridge Rehabilitation & Seismic Retrofit               | \$0                                  | \$0                                   | \$0                             | \$0                  | \$100,000                       |
| PW5244 Alleys                                                 | \$0                                  | \$0                                   | \$0                             | \$0                  | \$300,000                       |
| PW5390 Citywide Slurry Seal Program                           | \$0                                  | \$0                                   | \$0                             | \$0                  | \$13,080,000                    |
| PWT110 Citywide Signage Program                               | \$0                                  | \$0                                   | \$0                             | \$0                  | \$50,000                        |
| <b>Measure A Subtotal</b>                                     | <b>\$0</b>                           | <b>\$0</b>                            | <b>\$0</b>                      | <b>\$0</b>           | <b>\$27,239,000</b>             |
| <b>Measure D - Oil Revenue</b>                                |                                      |                                       |                                 |                      |                                 |
| PW8000 Colorado Lagoon                                        | \$0                                  | \$0                                   | \$1,255                         | (\$1,255)            | \$0                             |
| PW8170 Belmont Pool and Pier Improvements                     | \$0                                  | \$0                                   | \$0                             | \$0                  | \$1,050,489                     |
| PW8240 Marina Dock & Decking                                  | \$0                                  | \$0                                   | \$208                           | (\$208)              | \$0                             |
| PW8330 Rainbow Lagoon                                         | \$0                                  | \$0                                   | \$0                             | \$0                  | \$200,000                       |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|--------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                                        |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>Measure D - Oil Revenue</b>                         |                                      |                                       |                                 |                      |                                 |
| PW8380 Alamitos Bay Area Improvements                  | \$0                                  | \$0                                   | \$0                             | \$0                  | \$600,000                       |
| PW8400 Tidelands Critical Facilities                   | \$0                                  | \$0                                   | \$0                             | \$0                  | \$865,000                       |
| <b>Measure D - Oil Revenue Subtotal</b>                | <b>\$0</b>                           | <b>\$0</b>                            | <b>\$1,463</b>                  | <b>(\$1,463)</b>     | <b>\$2,715,489</b>              |
| <b>Measure D Oil Revenue</b>                           |                                      |                                       |                                 |                      |                                 |
| PW2040 Convention Center Complex                       | \$22,410,000                         | \$17,913,572                          | \$2,349,585                     | \$2,146,843          | \$2,146,843                     |
| PW6020 Queensway Bay Bike Path                         | \$300,000                            | \$6,199                               | \$245,803                       | \$47,998             | \$47,998                        |
| PW7020 Storm Drain Pump Station Repair & Certification | \$800,000                            | \$596,676                             | \$48,327                        | \$154,997            | \$154,997                       |
| PW7060 Storm Drain System & Water Quality Improvements | \$600,000                            | \$313,989                             | \$28,070                        | \$257,941            | \$257,941                       |
| PW8000 Colorado Lagoon                                 | \$5,826,687                          | \$899,362                             | \$917,126                       | \$4,010,200          | \$4,010,200                     |
| PW8040 Marine Stadium Area Improvements                | \$190,000                            | \$140,925                             | \$5,321                         | \$43,754             | \$43,754                        |
| PW8110 Seawall Maintenance & Repair                    | \$1,000,000                          | \$3,762                               | \$261,855                       | \$734,383            | \$734,383                       |
| PW8120 Beach Stairway Replacement                      | \$415,000                            | \$339,429                             | \$34,831                        | \$40,740             | \$40,740                        |
| PW8150 Portable Lifeguard Towers                       | \$106,561                            | \$104,041                             | \$0                             | \$2,521              | \$2,521                         |
| PW8170 Belmont Pool and Pier Improvements              | \$47,375,591                         | \$9,808,097                           | \$104,434                       | \$37,463,061         | \$37,463,061                    |
| PW8230 Beach Restroom Rehabilitation                   | \$7,732,000                          | \$5,726,107                           | \$126,042                       | \$1,879,851          | \$1,879,851                     |
| PW8240 Marina Dock & Decking                           | \$0                                  | \$0                                   | \$512                           | (\$512)              | \$0                             |
| PW8260 Bluff Erosion Control                           | \$10,439,669                         | \$9,264,103                           | \$585,991                       | \$589,575            | \$589,575                       |
| PW8290 Beach Maintenance Yard Improvements             | \$250,000                            | \$0                                   | \$0                             | \$250,000            | \$250,000                       |
| PW8300 Beach Master Plan                               | \$7,673,428                          | \$7,187,413                           | \$256,959                       | \$229,056            | \$229,056                       |
| PW8310 Beach Parking Lots Rehabilitation               | \$6,650,000                          | \$4,249,373                           | \$875,704                       | \$1,524,923          | \$1,524,923                     |
| PW8330 Rainbow Lagoon                                  | \$500,000                            | \$326,526                             | \$32,650                        | \$140,823            | \$140,823                       |
| PW8360 Rainbow Harbor                                  | \$4,815,607                          | \$4,020,096                           | \$109,101                       | \$686,410            | \$686,410                       |
| PW8380 Alamitos Bay Area Improvements                  | \$2,967,000                          | \$1,957,887                           | \$221,036                       | \$788,077            | \$788,077                       |
| PW8390 Breakwater Study                                | \$120,700                            | \$77,990                              | \$73,490                        | (\$30,780)           | (\$30,780)                      |
| PW8400 Tidelands Critical Facilities                   | \$376,300                            | \$240                                 | (\$240)                         | \$376,300            | \$376,300                       |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                    | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                        |
|------------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|------------------------|
|                                                            |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget |
| <b>Measure D Oil Revenue</b>                               |                                      |                                       |                                 |                      |                        |
| PW8410 Tidelands Area Roadways                             | \$500,000                            | \$219,240                             | \$0                             | \$280,760            | \$0                    |
| PWT010 Sustainable Transportation Improvements             | \$150,000                            | \$80,076                              | \$49,484                        | \$20,440             | \$0                    |
| <b>Measure D Oil Revenue Subtotal</b>                      | <b>\$121,198,544</b>                 | <b>\$63,235,101</b>                   | <b>\$6,326,081</b>              | <b>\$51,637,361</b>  | <b>\$0</b>             |
| <b>Measure R</b>                                           |                                      |                                       |                                 |                      |                        |
| PW5062 Major & Secondary Highway Program                   | \$949,004                            | \$879,073                             | \$0                             | \$69,931             | \$0                    |
| PW5130 Neighborhood Traffic Mitigation                     | \$21,000                             | \$11,343                              | \$0                             | \$9,657              | \$0                    |
| PW5152 Citywide Residential Street Repair                  | \$27,274,506                         | \$21,171,809                          | \$5,294,564                     | \$808,133            | \$4,500,000            |
| PW5251 Citywide Infrastructure Improvements<br>(Sidewalks) | \$1,139,858                          | \$1,137,343                           | \$2,454                         | \$61                 | \$0                    |
| PWT010 Sustainable Transportation Improvements             | \$1,964,344                          | \$854,012                             | \$541,180                       | \$569,152            | \$400,000              |
| PWT190 Traffic & Pedestrian Signals                        | \$0                                  | \$0                                   | \$0                             | \$0                  | \$450,000              |
| PWT370 I-710 FWY Major Corridor Improvements               | \$343,200                            | \$17,631                              | \$7,648                         | \$317,921            | \$0                    |
| <b>Measure R Subtotal</b>                                  | <b>\$31,691,913</b>                  | <b>\$24,071,210</b>                   | <b>\$5,845,847</b>              | <b>\$1,774,856</b>   | <b>\$5,350,000</b>     |
| <b>MOBILE SOURCE POLLUTION REDUCTION</b>                   |                                      |                                       |                                 |                      |                        |
| PW4322 CNG Fueling Stations                                | \$500,000                            | \$0                                   | \$0                             | \$500,000            | \$0                    |
| <b>MOBILE SOURCE POLLUTION REDUCTION Subtotal</b>          | <b>\$500,000</b>                     | <b>\$0</b>                            | <b>\$0</b>                      | <b>\$500,000</b>     | <b>\$0</b>             |
| <b>MTA Grant</b>                                           |                                      |                                       |                                 |                      |                        |
| PW5090 Seismic Bridge Retrofit                             | \$5,500,000                          | \$444,855                             | \$988,330                       | \$4,066,816          | \$0                    |
| PWT010 Sustainable Transportation Improvements             | \$957,118                            | \$1,052                               | \$36,976                        | \$919,090            | \$0                    |
| PWT170 Traffic Mitigation Program                          | \$4,279,823                          | \$3,417,654                           | \$49,770                        | \$812,399            | \$0                    |
| PWT280 Light Rail Transit Related Improvements             | \$992,893                            | \$1,317                               | \$127,221                       | \$864,355            | \$0                    |
| PWT370 I-710 FWY Major Corridor Improvements               | \$146,009                            | \$46,009                              | \$0                             | \$100,000            | \$0                    |
| <b>MTA Grant Subtotal</b>                                  | <b>\$11,875,843</b>                  | <b>\$3,910,887</b>                    | <b>\$1,202,297</b>              | <b>\$6,762,659</b>   | <b>\$0</b>             |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                        |
|--------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|------------------------|
|                                                        |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget |
| <b>Navy Memorial Heritage Association Grant</b>        |                                      |                                       |                                 |                      |                        |
| PR3200 Recreation Park Rehabilitation                  | \$25,000                             | \$0                                   | \$25,000                        | \$0                  | \$0                    |
| <b>Navy Memorial Heritage Association Grant</b>        | <b>\$25,000</b>                      | <b>\$0</b>                            | <b>\$25,000</b>                 | <b>\$0</b>           | <b>\$0</b>             |
| <b>Orange County Transportation Authority</b>          |                                      |                                       |                                 |                      |                        |
| PW5062 Major & Secondary Highway Program               | \$250,000                            | \$0                                   | \$0                             | \$250,000            | \$250,000              |
| PWT190 Traffic & Pedestrian Signals                    | \$900,000                            | \$895,870                             | \$0                             | \$4,130              | \$4,130                |
| <b>Orange County Transportation Authority Subtotal</b> | <b>\$1,150,000</b>                   | <b>\$895,870</b>                      | <b>\$0</b>                      | <b>\$254,130</b>     | <b>\$254,130</b>       |
| <b>Park Impact Fees</b>                                |                                      |                                       |                                 |                      |                        |
| PR3070 Acquisition & Development                       | \$1,165,754                          | \$248,268                             | \$890,000                       | \$28,591             | \$28,592               |
| PR3330 Development Fee Studies                         | \$15,489                             | \$9,850                               | \$0                             | \$5,639              | \$5,639                |
| PW3060 Rancho Los Cerritos                             | \$362,878                            | \$350,161                             | \$0                             | \$12,717             | \$12,717               |
| PW3240 Recreation Building Rehabilitation              | \$305,097                            | \$18,434                              | \$0                             | \$286,663            | \$286,663              |
| <b>Park Impact Fees Subtotal</b>                       | <b>\$1,849,218</b>                   | <b>\$625,612</b>                      | <b>\$890,000</b>                | <b>\$334,712</b>     | <b>\$334,712</b>       |
| <b>Parks Capital Projects</b>                          |                                      |                                       |                                 |                      |                        |
| PR3070 Acquisition & Development                       | \$1,653,649                          | \$139,245                             | \$194,175                       | \$1,320,229          | \$1,820,229            |
| PR3080 California Gardens                              | \$120,000                            | \$18,508                              | \$0                             | \$101,492            | \$101,492              |
| PR3180 Matching Funds                                  | \$6,819                              | \$6,313                               | \$0                             | \$506                | \$506                  |
| PR3190 Play Equipment Replacement                      | \$144,854                            | \$144,867                             | \$0                             | (\$13)               | (\$13)                 |
| PR3225 Median Landscaping Renovation                   | \$411,000                            | \$0                                   | \$0                             | \$411,000            | \$411,000              |
| PR3300 El Dorado Park Rehab                            | \$39,328                             | \$39,329                              | \$0                             | (\$1)                | (\$1)                  |
| PR3360 Deforest Park                                   | \$17                                 | \$532                                 | \$0                             | (\$515)              | (\$515)                |
| PR8100 Wetlands                                        | \$0                                  | \$5,879                               | \$0                             | (\$5,879)            | (\$5,879)              |
| <b>Parks Capital Projects Subtotal</b>                 | <b>\$2,375,667</b>                   | <b>\$354,674</b>                      | <b>\$194,175</b>                | <b>\$1,826,818</b>   | <b>\$2,326,818</b>     |
| <b>Parks/Open Space Bonds 2006</b>                     |                                      |                                       |                                 |                      |                        |
| PW3070 Park Acquisition & Development                  | \$700,000                            | \$699,804                             | \$177                           | \$19                 | \$19                   |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                    | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|------------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                                            |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>Parks/Open Space Bonds 2006</b>                         |                                      |                                       |                                 |                      |                                 |
| <b>Parks/Open Space Bonds 2006 Subtotal</b>                | <b>\$700,000</b>                     | <b>\$699,804</b>                      | <b>\$177</b>                    | <b>\$19</b>          | <b>\$0</b>                      |
| <b>Partners of Parks</b>                                   |                                      |                                       |                                 |                      |                                 |
| PW3070 Park Acquisition & Development                      | \$1,000,000                          | \$949,381                             | \$50,619                        | \$0                  | \$0                             |
| <b>Partners of Parks Subtotal</b>                          | <b>\$1,000,000</b>                   | <b>\$949,381</b>                      | <b>\$50,619</b>                 | <b>\$0</b>           | <b>\$0</b>                      |
| <b>PCC Trucking Restitution</b>                            |                                      |                                       |                                 |                      |                                 |
| PW5062 Major & Secondary Highway Program                   | \$27,325                             | \$0                                   | \$0                             | \$27,325             | \$27,325                        |
| <b>PCC Trucking Restitution Subtotal</b>                   | <b>\$27,325</b>                      | <b>\$0</b>                            | <b>\$0</b>                      | <b>\$27,325</b>      | <b>\$27,325</b>                 |
| <b>Proposition 1B</b>                                      |                                      |                                       |                                 |                      |                                 |
| PW5152 Citywide Residential Street Repair                  | \$15,493,988                         | \$15,494,457                          | \$0                             | (\$470)              | (\$470)                         |
| PW5251 Citywide Infrastructure Improvements<br>(Sidewalks) | \$940                                | \$470                                 | \$0                             | \$470                | \$470                           |
| <b>Proposition 1B Subtotal</b>                             | <b>\$15,494,927</b>                  | <b>\$15,494,927</b>                   | <b>\$0</b>                      | <b>\$0</b>           | <b>\$0</b>                      |
| <b>Proposition A</b>                                       |                                      |                                       |                                 |                      |                                 |
| PR5340 Light Rail Landscaping Prop A 02-210                | \$1,712,402                          | \$1,079,177                           | \$170,591                       | \$462,634            | \$462,634                       |
| PW4230 Proposition A Transit Related                       | \$8,514,434                          | \$6,400,350                           | \$736,457                       | \$1,377,628          | \$1,827,628                     |
| PW5062 Major & Secondary Highway Program                   | \$1,394,780                          | \$919,780                             | \$273,817                       | \$201,183            | \$1,101,183                     |
| PW5340 Citywide Pedestrian Safety Enhancement              | \$3,000                              | \$0                                   | \$0                             | \$3,000              | \$3,000                         |
| PWT010 Sustainable Transportation Improvements             | \$25,000                             | \$0                                   | \$0                             | \$25,000             | \$455,000                       |
| PWT020 Congestion Management Program<br>Compliance         | \$303,175                            | \$182,470                             | \$25,000                        | \$95,705             | \$95,705                        |
| PWT170 Traffic Mitigation Program                          | \$2,640,133                          | \$2,113,592                           | \$24,411                        | \$502,130            | \$502,130                       |
| PWT280 Light Rail Transit Related Improvements             | \$978,085                            | \$76,357                              | \$127,770                       | \$773,958            | \$773,958                       |
| <b>Proposition A Subtotal</b>                              | <b>\$15,571,009</b>                  | <b>\$10,771,726</b>                   | <b>\$1,358,045</b>              | <b>\$3,441,238</b>   | <b>\$5,221,238</b>              |
| <b>Proposition C</b>                                       |                                      |                                       |                                 |                      |                                 |
| PW4200 Downtown Bike Station Demo Project                  | \$775,744                            | \$715,984                             | \$25,414                        | \$34,345             | \$34,345                        |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                 | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                        |
|---------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|------------------------|
|                                                         |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget |
| <b>Proposition C</b>                                    |                                      |                                       |                                 |                      |                        |
| PW5062 Major & Secondary Highway Program                | \$104,156,281                        | \$91,650,585                          | \$2,943,983                     | \$9,561,713          | \$6,200,000            |
| PWT010 Sustainable Transportation Improvements          | \$2,890,687                          | \$1,994,325                           | \$411,804                       | \$484,557            | \$0                    |
| PWT020 Congestion Management Program<br>Compliance      | \$866,365                            | \$786,783                             | \$33,000                        | \$46,583             | \$0                    |
| PWT170 Traffic Mitigation Program                       | \$1,000,000                          | \$638,798                             | \$173,789                       | \$187,412            | \$0                    |
| PWT190 Traffic & Pedestrian Signals                     | \$3,620,759                          | \$3,422,411                           | \$0                             | \$198,348            | \$0                    |
| PWT370 I-710 FWY Major Corridor Improvements            | \$865,500                            | \$464,288                             | \$175,458                       | \$225,753            | \$0                    |
| <b>Proposition C Subtotal</b>                           | <b>\$114,175,335</b>                 | <b>\$99,673,174</b>                   | <b>\$3,763,448</b>              | <b>\$10,738,713</b>  | <b>\$6,200,000</b>     |
| <b>PWCIPEH</b>                                          |                                      |                                       |                                 |                      |                        |
| AP1130 Airport Security Access Control (FAA)            | \$0                                  | \$0                                   | \$124                           | (\$124)              | \$0                    |
| <b>PWCIPEH Subtotal</b>                                 | <b>\$0</b>                           | <b>\$0</b>                            | <b>\$124</b>                    | <b>(\$124)</b>       | <b>\$0</b>             |
| <b>Queen Mary Repair Reserve Capital</b>                |                                      |                                       |                                 |                      |                        |
| PW6010 Queensway Bay - Rainbow Harbor                   | \$4,067,156                          | \$3,796,293                           | \$0                             | \$270,863            | \$0                    |
| PW6200 Queen Mary Projects                              | \$2,235,292                          | \$6,050                               | \$421,576                       | \$1,807,667          | \$2,639,000            |
| <b>Queen Mary Repair Reserve Capital Subtotal</b>       | <b>\$6,302,448</b>                   | <b>\$3,802,343</b>                    | <b>\$421,576</b>                | <b>\$2,078,530</b>   | <b>\$2,639,000</b>     |
| <b>RDA Projects</b>                                     |                                      |                                       |                                 |                      |                        |
| PW1040 Terminal Apron Improvements                      | \$0                                  | (\$11)                                | \$0                             | \$11                 | \$0                    |
| PW7070 Storm Drain Pollution Traps                      | \$109,767                            | \$109,778                             | \$0                             | (\$11)               | \$0                    |
| <b>RDA Projects Subtotal</b>                            | <b>\$109,767</b>                     | <b>\$109,767</b>                      | <b>\$0</b>                      | <b>\$0</b>           | <b>\$0</b>             |
| <b>Safe Routes to School Program</b>                    |                                      |                                       |                                 |                      |                        |
| PWT010 Sustainable Transportation Improvements          | \$1,000,000                          | \$932,759                             | \$0                             | \$67,241             | \$0                    |
| <b>Safe Routes to School Program Subtotal</b>           | <b>\$1,000,000</b>                   | <b>\$932,759</b>                      | <b>\$0</b>                      | <b>\$67,241</b>      | <b>\$0</b>             |
| <b>State Grant - 2003 Safe Routes to School Program</b> |                                      |                                       |                                 |                      |                        |
| PWT010 Sustainable Transportation Improvements          | \$1,807,785                          | \$297,625                             | \$162,913                       | \$1,347,247          | \$0                    |

**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                      | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                  |
|--------------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|----------------------------------|
|                                                              |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total  |
| <b>State Grant - 2003 Safe Routes to School Program</b>      |                                      |                                       |                                 |                      |                                  |
| State Grant - 2003 Safe Routes to School Program<br>Subtotal | \$1,807,785                          | \$297,625                             | \$162,913                       | \$1,347,247          | \$0<br>\$1,347,247               |
| <b>State Park Development Grant</b>                          |                                      |                                       |                                 |                      |                                  |
| PW3070 Park Acquisition & Development                        | \$8,268,746                          | \$3,617,078                           | \$2,441,981                     | \$2,209,687          | \$0<br>\$2,209,687               |
| <b>State Park Development Grant Subtotal</b>                 | <b>\$8,268,746</b>                   | <b>\$3,617,078</b>                    | <b>\$2,441,981</b>              | <b>\$2,209,687</b>   | <b>\$0</b><br><b>\$2,209,687</b> |
| <b>State Proposition 84 - Water Board Grant</b>              |                                      |                                       |                                 |                      |                                  |
| PW7060 Storm Drain System & Water Quality<br>Improvements    | \$4,470,626                          | \$430,760                             | \$381,213                       | \$3,658,653          | \$0<br>\$3,658,653               |
| <b>State Proposition 84 - Water Board Grant Subtotal</b>     | <b>\$4,470,626</b>                   | <b>\$430,760</b>                      | <b>\$381,213</b>                | <b>\$3,658,653</b>   | <b>\$0</b><br><b>\$3,658,653</b> |
| <b>State Recycling &amp; Recovery Grant</b>                  |                                      |                                       |                                 |                      |                                  |
| PW3070 Park Acquisition & Development                        | \$500,000                            | \$0                                   | \$0                             | \$500,000            | \$0<br>\$500,000                 |
| <b>State Recycling &amp; Recovery Grant Subtotal</b>         | <b>\$500,000</b>                     | <b>\$0</b>                            | <b>\$0</b>                      | <b>\$500,000</b>     | <b>\$0</b><br><b>\$500,000</b>   |
| <b>State River Parkways Grant</b>                            |                                      |                                       |                                 |                      |                                  |
| PW3320 Los Angeles River Studies                             | \$2,500,000                          | \$0                                   | \$303,416                       | \$2,196,584          | \$0<br>\$2,196,584               |
| <b>State River Parkways Grant Subtotal</b>                   | <b>\$2,500,000</b>                   | <b>\$0</b>                            | <b>\$303,416</b>                | <b>\$2,196,584</b>   | <b>\$0</b><br><b>\$2,196,584</b> |
| <b>State Rivers and Mountains Grant</b>                      |                                      |                                       |                                 |                      |                                  |
| PR3320 Los Angeles River Studies                             | \$0                                  | \$325                                 | (\$325)                         | \$0                  | \$0<br>\$0                       |
| PW3300 El Dorado Park Rehab                                  | \$200,000                            | \$0                                   | \$149,197                       | \$50,803             | \$0<br>\$50,803                  |
| PW3320 Los Angeles River Studies                             | \$1,000,000                          | \$278,979                             | \$225,694                       | \$495,327            | \$0<br>\$495,327                 |
| <b>State Rivers and Mountains Grant Subtotal</b>             | <b>\$1,200,000</b>                   | <b>\$279,303</b>                      | <b>\$374,567</b>                | <b>\$546,130</b>     | <b>\$0</b><br><b>\$546,130</b>   |
| <b>Successor Agency Projects</b>                             |                                      |                                       |                                 |                      |                                  |
| PW5062 Major & Secondary Highway Program                     | \$250,000                            | \$0                                   | \$95,845                        | \$154,155            | \$0<br>\$154,155                 |
| <b>Successor Agency Projects Subtotal</b>                    | <b>\$250,000</b>                     | <b>\$0</b>                            | <b>\$95,845</b>                 | <b>\$154,155</b>     | <b>\$0</b><br><b>\$154,155</b>   |



**Funding Source Summary Details at the Program Level**

| Fund Source<br>Program Number and Title                    | Inception<br>through FY 16<br>Budget | Inception<br>through FY 15<br>Actuals | FY 16<br>Actual<br>Expenditures | Total Adopted Budget |                                 |
|------------------------------------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|
|                                                            |                                      |                                       |                                 | FY 16<br>Balance     | FY 17<br>New<br>Budget<br>Total |
| <b>Transportation Development Act</b>                      |                                      |                                       |                                 |                      |                                 |
| PW3010 Park Bike Path Replacement                          | \$789,065                            | \$684,860                             | \$0                             | \$104,205            | \$204,205                       |
| PWT010 Sustainable Transportation Improvements             | \$2,088,175                          | \$1,841,972                           | \$321,607                       | (\$75,403)           | \$124,597                       |
| <b>Transportation Development Act Subtotal</b>             | <b>\$2,877,240</b>                   | <b>\$2,526,831</b>                    | <b>\$321,607</b>                | <b>\$28,802</b>      | <b>\$328,802</b>                |
| <b>Upland Oil Capital Projects</b>                         |                                      |                                       |                                 |                      |                                 |
| PW3070 Park Acquisition & Development                      | \$272,846                            | \$247,354                             | \$0                             | \$25,492             | \$25,492                        |
| PW3120 Park Amenities                                      | \$211,891                            | \$147,923                             | \$7,500                         | \$56,468             | \$56,468                        |
| PW3150 Bixby Park Rehabilitation                           | \$35,462                             | \$35,462                              | (\$19,188)                      | \$19,188             | \$19,188                        |
| PW4150 Citywide Tree Trimming                              | \$74,289                             | \$46,443                              | \$0                             | \$27,846             | \$27,846                        |
| PW4160 Cooperative Infrastructure Improvements             | \$210,000                            | \$49,549                              | \$89,294                        | \$71,157             | \$71,157                        |
| PW4250 Underground Utility Districts                       | \$100,000                            | \$92,799                              | \$0                             | \$7,201              | \$7,201                         |
| PW4301 North Branch Library                                | \$4,260,000                          | \$1,774,543                           | \$1,974,807                     | \$510,650            | \$510,650                       |
| PW4480 Tunnel Bet PD & Courthouse                          | \$888,000                            | \$887,923                             | \$0                             | \$77                 | \$77                            |
| PW4500 Schroeder Hall East Police Station                  | \$0                                  | \$0                                   | \$10                            | (\$10)               | (\$10)                          |
| PW5030 Special Problem Locations                           | \$10,000                             | \$659                                 | \$0                             | \$9,341              | \$9,341                         |
| PW5062 Major & Secondary Highway Program                   | \$71,664                             | \$28,065                              | \$4,563                         | \$39,036             | \$39,036                        |
| PW5152 Citywide Residential Street Repair                  | \$2,303,888                          | \$2,008,118                           | (\$2,315)                       | \$298,085            | \$298,085                       |
| PW5251 Citywide Infrastructure Improvements<br>(Sidewalks) | \$1,407,412                          | \$1,399,663                           | \$0                             | \$7,749              | \$7,749                         |
| PWT380 Traffic Operations                                  | \$300,000                            | \$60,287                              | \$26,030                        | \$213,683            | \$213,683                       |
| <b>Upland Oil Capital Projects Subtotal</b>                | <b>\$10,145,451</b>                  | <b>\$6,778,787</b>                    | <b>\$2,080,701</b>              | <b>\$1,285,963</b>   | <b>\$1,285,963</b>              |
| <b>Urban Greening Sustainable Communities</b>              |                                      |                                       |                                 |                      |                                 |
| PW5244 Alleys                                              | \$170,000                            | \$102,334                             | \$32,139                        | \$35,527             | \$35,527                        |
| <b>Urban Greening Sustainable Communities</b>              | <b>\$170,000</b>                     | <b>\$102,334</b>                      | <b>\$32,139</b>                 | <b>\$35,527</b>      | <b>\$35,527</b>                 |
| <b>Grand Total</b>                                         | <b>\$1,203,737,642</b>               | <b>\$766,983,525</b>                  | <b>\$126,952,487</b>            | <b>\$310,250,011</b> | <b>\$387,420,636</b>            |

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| 80          | AP1160         | Runway Incursion Prevention                      |
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| 85          | GOMN           | Main Pipeline Replacement                        |
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| 72          | PWT380         | Traffic Operations                              |

# Fiscal Year 2017 Capital Improvement Program

## Glossary

**AB2766 (Air Quality):** 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 subvended 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 (Traffic Congestion Relief):** 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 leases and grants. The Airport Fund is an Enterprise Fund. See Enterprise Fund.

**Airport Customer Facility Charges:** A fee charged by car rental agencies on each rental transaction and passed on to the Airport to expend on a car

rental facility or transportation system between the rental facility and the terminal.

**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.

**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):** Interest-bearing debt instruments sold to investors by a non-profit 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. The major ongoing revenue source to the Fund is rental payments from the departments occupying the facilities.

**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 that protect coastal or ocean resources from development, natural or economic conditions. 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 engineering.

**Economic Development Administration (EDA):** 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, Development Services, Gas, Refuse/ Recycling, Sewer, Towing, Water, and SERRF.

**Environmental Protection Agency (EPA) Grant:** 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 16 Actual Expenditures:** Unaudited year-to-date actual expenditures

**FY 16 Budget Balance:** Unspent funds carried over from prior fiscal years that become part of the FY 17 appropriation (ITD FY 17 Budget less ITD FY 15 and FY 16 actual expenditures).

**FY 17 New Budget:** The new allocation of monies that is part of the FY 17 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 sub-fund 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). FY17 appropriation includes \$1,875,000 from fund balance and \$5,297,000 from estimated revenues.

**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 user's 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 15 Actuals:** The aggregate expenditures from the initial expenditures through Fiscal Year 2015.

**Inception Through FY 17 Budget:** The aggregate budgeted appropriations from the initial appropriation through Fiscal Year 2017.

**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. The Moving Ahead for Progress in the 21<sup>st</sup> (MAP-21) Century Act supercedes SAFETY-LU in 2012.

**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.

**MAP-21:** The authorized bill that governed United States federal surface transportation spending. The bill was signed into law by President Bush on August 10, 2005 and expired on September 30, 2009 but Congress renewed its funding formulas ten times after its expiration date, until replacing the bill with Moving Ahead for Progress in the 21<sup>st</sup> (MAP-21) Century Act in 2012. The \$286.4 billion measure contained a host of provisions and earmarks intended to improve and maintain the surface

transportation infrastructure in the United States, including interstate highway system, transit systems around the country, bicycling and pedestrian facilities, and freight rail operations.

**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 A:** In June 2016, Long Beach voters approved Measure A, a Transaction and Use Tax. The Measure added a transactions and use (sales) tax on the sale and/or use of all tangible personal property sold at retail in the City for a 10 year period.

**Measure D:** In November 2010, Long Beach voters approved Measure D, a City Charter amendment that removed control of oil properties and all oil operations in the Port of Long Beach from the Long Beach Board of Harbor Commissioners, giving the authority instead to the Long Beach City Council. Measure D transfers 5% of the port's gross earnings to Tidelands Operating Fund.

**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 on new residential development to mitigate impact on Parks, Recreation and Marine facilities for the purpose of assuring that the park land and recreational facility standards established by the City of Long Beach are met with respect to the additional needs created by such development.

**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. The Traffic Mitigation Program monies are appropriated in the Capital Projects Fund.

**Transactions and Use Tax (Measure A):** additional sales tax added for transactions on the sale of all tangible personal property sold at retail; in

the City for a 10 year period starting in January of 2017.

**Transportation Development Act:** The Transportation Development Act TDA SB-821 of 1971, law provides funding to be allocated to transit and non-transit related purposes that comply with regional transportation plans. Funding comes from sales tax receipts as specified in the California Streets and Highways Code.

**Transportation Fund:** The fund designation which accounts for revenues and expenditures applicable to the City's share of an additional one and a half percent sales tax. The tax is collected by the County of Los Angeles to finance transportation projects: Propositions A, 1B, C and Measure R.

**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 7<sup>th</sup> 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.







The City of Long Beach fully endorses and supports the concept of equal business and employment opportunities for all individuals, regardless of race, color, age, sex, religion, national origin, disability or sexual orientation.

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