Proposition O-Clean Water Bond Program

## March 2014 Monthly Report



## Machado Lake Ecosystem Rehabilitation Project Groundbreaking

Administrative Oversight Committee
Miguel Santana, City Administrative Officer, Chair
Barbara Romero, Board of Public Works
Gerry Miller, Chief Legislative Analyst
Marcie L. Edwards, Department of Water and Power
Greg Good, Office of the Mayor

Citizens Oversight Advisory Committee Adi Liberman, Chair
Francine Diamond
Mark Gold
Tiger Kang
Miguel Luna
Cynthia McClain-Hill
Craig A. Perkins
M. Teresa Villegas

## Distribution List

Miguel Santana, City Administrative Officer Kevin James, President
Gerry F. Miller, Chief Legislative Analyst
Marcie L. Edwards, General Manager
Doane Liu, Deputy Mayor
Greg Good
Adi Liberman, Chair
Francine Diamond
Mark Gold
Tiger Kang
Miguel Luna
Cynthia McClain-Hill
Craig A. Perkins
M. Teresa Villegas

Monica Rodriguez, Vice President
Matt Szabo, President Pro Tempore
Michael R. Davis, Commissioner
Barbara Romero, Commissioner
Deborah Weintraub, Interim City Engineer
John L. Reamer, Jr., Director
Nazario Sauceda, Director
Enrique C. Zaldivar, Director
Victoria Santiago, Director
Michael A. Shull, General Manager
Kenneth R. Redd, Deputy City Engineer
Adel H. Hagekhalil, Assistant Director
Edward Jordan, Assistant City Attorney
David H. Hirano
Rafael E. Prieto
Jerry Barnes
David Pettijohn
Shahram Kharaghani
Kendrick K. Okuda

Office of the City Administrative Officer (CAO) Board of Public Works
Office of the Chief Legislative Analyst (CLA)
Department of Water and Power (DWP)
Mayor's Office
Mayor's Office
Citizens Oversight Advisory Committee
Citizens Oversight Advisory Committee
Citizens Oversight Advisory Committee
Citizens Oversight Advisory Committee
Citizens Oversight Advisory Committee
Citizens Oversight Advisory Committee
Citizens Oversight Advisory Committee
Citizens Oversight Advisory Committee
Board of Public Works
Board of Public Works
Board of Public Works
Board of Public Works
Bureau of Engineering (BOE)
Bureau of Contract Administration (BCA)
Bureau of Street Services
Bureau of Sanitation (BOS)
Board of Public Works, Office of Accounting
Department of Recreation \& Parks (RAP)
BOE
BOS
City Attorney's Office
CAO
CLA
CLA
DWP
BOS
BOE

Comments or suggestions regarding the Proposition O Monthly Report may be directed to Kendrick K. Okuda, BOE Proposition O Implementation Program Manager, at 213-485-1165 or email at Kendrick.Okuda@lacity.org

This report is available for viewing online at the Bureau of Engineering website:
http://eng.lacity.org/projects/prop o/report2014.htm

## TABLE OF CONTENTS

SectionPage
1.0 Executive Summary
1.1 Program Summary ..... 4
1.1.1 COAC, AOC, and Other Highlights ..... 4
1.1.2 Key Issues ..... 5
1.1.3 Proposition O Awards ..... 6
1.1.4 Project Community Meetings Schedule ..... 6
1.2 Bond Sales. ..... 7
1.3 Project Status Summary ..... 8
1.3.1 Projects in Planning ..... 8
1.3.2 COAC \& AOC Project Funding Recommendations ..... 9
1.3.2.1 COAC \& AOC Project Recommendations ..... 9
1.3.3 Projects in Implementation. ..... 10
1.3.4 Project and Program Budget Summary ..... 11
1.3.4.1 Project Budget Summary ..... 11
1.3.4.2 Program Budget Summary. ..... 12
1.3.4.3 Project Funding Summary ..... 13
2.0 Schedule
2.1 Project Schedules ..... 14
2.2 Program Master Schedule ..... 15
3.0 Budget
3.1 Budget vs. Actual Expenditure ..... 16
4.0 Project Status
4.1 Project Status Report. ..... 21
4.2 Project Optimization Status ..... 33
5.0 Appendix
5.1 Map of Proposition O Projects Approved for Implementation ..... 37
5.2 Table of Catch Basin Retrofits Screen Covers and Inserts by Council Districts ..... 35
5.3 Council District Map ..... 36

### 1.0 EXECUTIVE SUMMARY

### 1.1 Program Summary

In November 2004, voters of the City of Los Angeles passed the Proposition O - Clean Water Bond, authorizing $\$ 500$ million of general obligation bonds for projects to protect public health by cleaning up pollution in the City's rivers, lakes, and beaches. The projects are intended to assist the City of Los Angeles in meeting Federal Clean Water Act requirements. Proposition O - Clean Water Bond will also fund improvements to protect water quality, provide flood protection, increase water conservation, provide habitat protection, and create open space.

This monthly progress report summarizes the status of activities and progress of the Proposition O Clean Water Bond program, for March 2014.

### 1.1.1 Citizens Oversight Advisory Committee (COAC), Administrative Oversight Committee (AOC), and Other highlights

- At the March 17, 2014 COAC meeting, City staff provided a briefing on several items. The COAC heard a presentation from the BOE on the Proposition O February 2014 monthly Report. The COAC also heard a report from BOS on the status of project updates.
- At the March 27, 2014 AOC meeting, the AOC approved City-wide Staffing Appropriations for fiscal year 2013-14, in the amount of $\$ 9.0$ million. The BOE advised that the Machado Lake Ecosystem Rehabilitation project was starting construction, and had a successful ground breaking ceremony. The BOS advised that there are 3 draft project concept reports as options to replace the Westchester Stormwater BMP project. The BOS also reported that they are working with L.A. County, to finalize the memorandum of understanding needed to obtain $\$ 8.2$ million of LA County funding for the Machado Lake Phase I - Wilmington Drain project.


### 1.1.1 Key Issues

- Broadway Neighborhood Stormwater Greenway Project:
o Issue: During the geotechnical investigation, the site proposed for the infiltration gallery was determined to be subject to possible liquefaction. Building and Safety guidelines do not allow stormwater infiltration on sites where the water will saturate liquefiable soils.
o Status: Prop O is investigating alternatives to address the liquefaction issue without increasing the budget.
o Action: BOE and BOS are working to resolve the liquefaction issue and meet the grant requirements.
- Temescal Canyon Park BMP Ph II \& Penmar Water Quality Improvement Ph II Projects
o Issue: Dept. of Recreation and Parks consideration to establish project easements and to obtain project approval from the Board of RAP.
o Status: PW attorney and RAP attorney as well as BOE and RAP top management discussed this issue to identify a workable solution.
o Action: BOE Real Estate Division staff is working closely with RAP Real Estate staff and management to resolve the issue. The goal is to streamline the process and establish the proper legal tools that satisfy RAP requirements. Prop O staff is working on drafting Board reports in order to present them to RAP Board for projects' approval.
- Westchester Stormwater BMP Project
o Issue: Land use agreement between the City (BOS) and Los Angeles World Airport (LAWA) has not been finalized.
o Status: Meeting with Mayor's Office, CLA, City Attorneys Office, BOS, LAWA, and BOE held to resolve this issue.
o Action: City Attorney, LAWA, and BOS are working to document and finalize resolution of land use issues.


### 1.1.2 Prop O Awards

o Elmer Avenue Green Street Project
National Association of Clean Water Agencies
2011 Operations and Environmental Performance Award
o South Los Angeles Wetlands Park
Construction Management Association of America - Southern California Chapter
2013 Project Achievement Award - Parks less than \$10M
Institute for Sustainable Infrastructure
Envision Platinum Award
American Council of Engineering Companies - 2014 Engineering Excellence Awards Competition National Recognition Award

o Echo Park Lake Rehabilitation Project<br>Engineering News Record - California<br>2013 California Best Projects (Southern California) - Water/Environment<br>American Public Works Association - Southern California Chapter<br>2013 BEST Project Award - Drainage, Water and Wastewater

## Prop O Awards cont'd

American Society of Civil Engineers - Metro Los Angeles Branch
2013 Outstanding Public Civil Engineering Project - (Water) over \$10M
American Society of Civil Engineers - Los Angeles Section
2013 Outstanding Government Civil Engineering Project
California Water Environment Association - Los Angeles Basin Section
2013 Engineering Achievement Award
Southern California Development Forum
2013 Urban Design and Planning Award
National Association of Clean Water Agencies
2014 Operations and Environmental Performance Award
American Society of Civil Engineers - Region 9
2013 Outstanding Parks \& Recreation Project
American Academy of Environmental Engineers and Scientists
2014 Grand Prize for Environmental Sustainability
Construction Management Association of America - Southern California Chapter
2014 Project Achievement Award - Public Works Project
o Santa Monica Bay Low Flow Diversion Upgrades
American Public Works Association - Southern California Chapter 2013 BEST Project Award - Storm Water Quality

### 1.1.3 Project Community Meetings Schedule

The following is a list of Proposition O project meetings with the public that occurred in March and are planned for the month of April.

| COMMUNITY MEETINGS |  |  |  |  |  |
| :--- | :---: | :--- | :--- | :--- | :---: |
| Date | Time | Project | Group | Location |  |
| $3 / 11 / 14$ | $6: 30$ PM | Machado Lake <br> Ecosystem Rehabilitation | Park Advisory <br> Board | 1400 W. 240 <br> Harbor, CA 90710 |  |
| $3 / 22 / 14$ | $9: 30$ PM | Machado Lake <br> Ecosystem Rehabilitation | Groundbreaking <br> Ceremony | 25820 Vermont Avenue <br> Los Angeles, CA 90710 |  |
| $3 / 19 / 14$ | $9: 30$ AM | Santa Monica Bay LFD <br> Upgrades Pkg 3 Ph2 | PCH Taskforce | Pacific Palisades Library <br> Community Room <br> 861 Alma Real Dr. <br> Pacific Palisades, CA 90272 |  |
| $4 / 15 / 14$ | $9: 00$ AM | Temescal Canyon <br> Stormwater BMP Project | Rotary Club of <br> Pacific Palisades <br> Dedication <br> Ceremony | Adjacent to <br> 15900 Pacific Coast Hwy <br> Pacific Palisades, CA 90272 |  |
| $4 / 22 / 14$ | 6:30 PM | Penmar Water Quality <br> Improvements Project, <br> Phase II | Community <br> Meeting | Penmar Recreation Center <br> 1341 Lake Street <br> Venice, CA 90291 |  |

### 1.2 Bond Sales

The following table is a summary of the bond sales that fund Proposition O.

| PROPOSITION O BOND SALE SUMMARY |  |  |  |
| :---: | :---: | :---: | :---: |
| General Obligation Bonds Approved by Voters |  |  | \$500,000,000 |
| Total Bond Sales to Date |  |  | \$439,500,000 |
| Fund 16F July 13, 2005 City Council Approved Bond Sale (Ord. 176839 CF 05-1408) | \$3,085,274 \$37,000,000 |  |  |
| Bond Interest Earnings (As of Mar 2014) |  |  |  |
| Fund 16M July 21, 2006 City Council Approved Bond Sale (Ord. 177733 CF 06-0600-S37) |  | \$8,000,000 |  |
| Bond Interest Earnings (As of Mar 2014) | \$892,757 |  |  |
| Fund 16Q July 22, 2008 City Council Approved Bond Sale (Ord. 180090 CF 08-1706) |  | \$101,000,000 |  |
| Bond Interest Earnings (As of Mar 2014) | \$6,186,193 |  |  |
| Fund 16T July 21, 2009 City Council Approved Bond Sale (Ord. 180808 CF 09-1674) |  | \$176,500,000 |  |
| Bond Interest Earnings (As of Mar 2014) | \$10,537,72 |  |  |
| Fund 16V July 28, 2011 City Council Approved Bond Sale (Ord. 181755 CF 11-0841) |  | \$117,000,000 |  |
| Bond Interest Earnings (As of Mar 2014) | \$4,001,603 |  |  |
| Total Bond Interest Earnings to Date | \$24,703,555 |  |  |
| General Obligation Bonds Remaining to be Sold |  |  | \$60,500,000 |

### 1.3 Project Status Summary

### 1.3.1 Projects In Planning (Pending AOC \& COAC Approval)

The following table summarizes the projects that are being considered. The projects will be presented to the AOC \& COAC for approval.

| PROJECTS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Project Title | Applicant | Prop O Funding Request | Prop O Set Aside Funds Request | Funds From Other Sources (if applicable) | Total Project Funding Needed | $\qquad$ |
| Aliso Creek \& Limekiln Creek Restoration (Updated Aug 2013) | Mountains Recreation and Conservation Authority | \$8,561,390 | \$0 | \$0 | \$10,156,479 | 7/14 7/14 |
| Verdugo Hills** | BOS | \$33,460,603 | \$0 | \$746,213 | \$34,206,816 | TBD $\quad$ TBD |
| Vermont Avenue Stormwater Capture and Green Street Project* | BOS | \$1,000,000 | \$0 | \$3,980,000 | \$4,980,000 | 5/13 TBD |
| Westwood Neighborhood Greenway | BOS | \$3,162,958 | \$0 | \$0 | \$3,162,958 | TBD TBD |
| TOTALS |  |  |  |  |  |  |
|  |  | \$46,184,951 | \$0 | \$4,726,213 | \$52,506,253 |  |

*Grant Funding has not been secured
**Funding from other sources have not yet been identified

### 1.3.2 COAC \& AOC Funding Recommendations (Pending Mayor Approval)

The following table summarizes the projects approved and recommended by COAC and AOC for funding. The projects will be presented to the City Council and Mayor for approval.

| PROJECTS RECOMMENDED FOR FUNDING BY COAC AND AOC |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Project Title | Applicant | Prop 0 Funding Request | Prop O Set Aside Funds Request | Funds From Other Sources (if applicable) | Total Project Funding Needed | Prop O Funding Recommendations |  | Month/Year Recommended by COAC \& AOC |
|  |  |  |  |  |  | COAC | AOC |  |
| TOTALS |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

### 1.3.2.1 COAC \& AOC Project Recommendations (Pending Funding Approval)

The following table summarizes the projects approved by COAC and AOC, without funding authority.

| PROJECTS RECOMMENDED BY COAC AND AOC |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Project Title | Applicant | Prop 0 <br> Funding <br> Request | Prop O Set Aside Funds Request | Funds From Other Sources (if applicable) | Total Project Funding Needed | Month/Year Recommend ed by COAC \& AOC |
| Boyle Heights Joint Use Community Center | City of LA, Council District 14 | \$2,291,000 | \$0 | \$528,000 | \$2,819,000 | July 2007 |
| TOTALS |  |  |  |  |  |  |
|  |  | \$2,291,000 | \$0 | \$528,000 | \$2,819,000 |  |

## Proposition O - Clean Water Bond

Monthly Progress Report - March 2014
1.3.3 Projects in Implementation (Approved by City Council \& Mayor) PROJECTS IN IMPLEMENTATION

| PROJECTS IN IMPLEMENTATION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Project Title | Current Council/Mayor Approved Budget | Prop O Set Aside Approved | Current Total Project Budget | Potential Funds From Other Sources* |
| Projects in Pre-Design |  |  |  |  |
| Albion Riverside Park Improvements | \$11,455,000 | \$0 | \$17,139,355 | \$5,684,355 |
| Aliso Creek-Limekiln Creek Restoration | \$1,595,089 | \$0 | \$10,156,479 | \$0 |
| Broadway Neighborhood Stormwater Greenway | \$4,626,502 | \$0 | \$4,626,502 | \$2,939,361 |
| Land Acquisition Projects |  |  |  |  |
| Taylor Yard River Park - Parcel G2 Land Acquisition | \$0 | \$12,440,000 | TBD | TBD |
| Projects in Design |  |  |  |  |
| Avalon Green Alley South | \$1,602,642 | \$0 | \$1,602,642 | \$891,344 |
| Penmar Water Quality Improvement Phase II | \$2,830,200 | \$0 | \$2,830,200 | \$2,112,985 |
| Rory M. Shaw Wetlands Park | \$7,800,000 | \$0 | \$22,000,000 | \$14,200,000 |
| Temescal Canyon Park Stormwater BMP Phase II | \$3,698,565 | \$0 | \$3,698,565 | \$0 |
| Westchester Stormwater BMP | \$32,722,000 | \$0 | \$32,722,000 | \$0 |
| Projects in Bid \& Award |  |  |  |  |
| Catch Basin Inserts \& Opening Screen Covers Phase IV | \$6,160,000 | \$0 | \$6,160,000 | \$0 |
| Projects in Construction |  |  |  |  |
| Machado Lake Ecosystem Rehabilitation | \$110,457,563 | \$0 | \$111,886,560 | \$1,076,997 |
| Machado Lake Phase I (Wilmington Drain) | \$21,049,911 | \$0 | \$21,049,911 | \$13,063,974* |
| Santa Monica Bay Low Flow Diversion Upgrades Pkg. 3 Phase 2 | \$13,855,884 | \$0 | \$14,194,469 | \$0 |
| Temescal Canyon Park Stormwater BMP Phase I | \$14,947,435 | \$0 | \$14,947,435 | \$0 |
| Projects in Post Construction |  |  |  |  |
| Albion Dairy Park - Demolition \& Remediation | \$6,956,400 | \$0 | \$6,956,400 | \$4,056,524 |
| Echo Park Lake Rehabilitation | \$45,296,789 | \$0 | \$45,296,789 | \$599,875 |
| Elmer Avenue Phase II: Elmer Paseo | \$829,000 | \$0 | \$1,275,000 | \$446,000 |
| Glenoaks/Sunland Stormwater Capture | \$508,696 | \$0 | \$508,696 | \$0 |
| Penmar Water Quality Improvement Phase I | \$20,754,800 | \$0 | \$20,754,800 | \$0 |
| Rosecrans Recreation Center Stormwater Enhancements | \$4,829,119 | \$0 | \$6,754,033 | \$1,924,914 |
| Santa Monica Bay Low Flow Diversion Upgrades Pkg. 3 | \$12,079,108 | \$0 | \$12,925,881 | \$7,000,000 |
| Projects Completed |  |  |  |  |
| Albion Dairy Park - Land Acquisition | \$17,560,000 | \$0 | TBD | TBD |
| Catch Basin Inserts and Coverings Phase I | \$14,702,886 | \$0 | \$14,702,886 | \$600,000 |
| Catch Basin Opening Screen Covers Phase II | \$9,630,788 | \$0 | \$9,630,788 | \$0 |
| Catch Basin Opening Screen Covers Phase III | \$44,500,000 | \$0 | \$44,500,000 | \$0 |
| Cesar Chavez Ground Water Improvement | \$2,527,873 | \$0 | \$9,841,230 | \$6,801,230 |
| Grand Blvd. Tree Wells | \$713,039 | \$0 | \$713,039 | \$350,000 |
| Hansen Dam Wetlands Restoration | \$2,220,702 | \$0 | \$2,517,702 | \$297,000 |
| Imperial Highway Sunken Median Stormwater BMP | \$1,301,724 | \$0 | \$1,301,724 | \$0 |
| Inner Cabrillo Beach Bacterial Water Quality Improvement | \$8,000,000 | \$0 | \$16,000,000 | \$8,000,000 |
| La Cienega/Fairfax Stormwater BMP (CANCELED) | \$668,159 | \$0 | \$668,159 | \$0 |
| Los Angeles Zoo Parking Lot | \$6,240,455 | \$0 | \$6,240,455 | \$0 |
| Mar Vista Recreation Center Stormwater BMP | \$4,556,186 | \$0 | \$4,556,186 | \$2,077,838 |
| Oros Green Street | \$198,924 | \$0 | \$784,251 | \$586,651 |
| Peck Park Canyon Enhancement | \$6,190,000 | \$0 | \$7,896,193 | \$1,706,193* |
| Santa Monica Bay Low Flow Diversion Upgrades Pkg. 1 | \$4,613,088 | \$0 | \$4,613,087 | \$5,131,497** |
| Santa Monica Bay Low Flow Diversion Upgrades Pkg. 2 | \$2,032,342 | \$0 | \$2,032,341 | ** |
| Santa Monica Bay Low Flow Diversion Upgrades Pkg. 4 | \$3,891,062 | \$0 | \$3,891,062 | ** |
| South Los Angeles Wetlands Park (includes Site Readiness) | \$12,378,202 | \$0 | \$26,374,067 | \$13,460,368 |
| Strathern Pit Multiuse - Land Acquisition | \$10,000,000 | \$0 | \$28,000,000 | \$18,000,000 |
| Westminster Dog Park Stormwater BMP | \$687,888 | \$0 | \$687,888 | \$0 |
| Westside Park Rainwater Irrigation | \$4,556,504 | \$0 | \$8,304,589 | \$3,192,038 |
|  | TOTALS |  |  |  |
|  | \$481,224,525 | \$12,440,000 | \$550,741,364 | \$114,199,144 |

*Estimated grant funds/reimbursements that may be available. **American Recovery and Reinvestment Act (ARRA) funding for Pkg. 2 is bundled with Pkg. 1. Prop 50CBI funding for Pkg. 4 is bundled with Pkg. 1.

Proposition O - Clean Water Bond

### 1.3.4 Project and Program Budget Summary

### 1.3.4.1 Total Project Budget Summary

The following table is a summary of the Proposition O project funding.

| PROJECT BUDGET SUMMARY |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Description |  |  | Potential Funds <br> From Other <br> Sources* | Total Project <br> Budget |
| Prop O Funding | Prop O Set Aside |  |  |  |

*Estimated grant funds/reimbursements that may be available

### 1.3.4.2 Program Budget Summary

The table on the following pages gives an updated program budget summary for Proposition O.

### 1.3.4.3 Project Funding Summary

The table on the following pages gives an updated project funding summary for Proposition O.

| Project Title | Council / Mayor Approved |  | Future Needs | Cost <br> Reductions | Current Council/Mayor Approved Budget |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Original Budget | Approved Set-Asides |  |  |  |  |
| Albion Dairy Park - Demolition \& Remediation | \$ 6,956,400 |  |  |  | \$ | 6,956,400 |
| Albion Dairy Park - Land Acquisition | \$ 17,560,000 |  |  | \$ $(22,689)$ | \$ | 17,537,311 |
| Albion Riverside Park Improvements | \$ 11,455,000 |  |  |  | \$ | 11,455,000 |
| Avalon Green Alley South | \$ 1,602,642 |  |  |  | \$ | 1,602,642 |
| Aliso Wash - Limekiln Creek Confluence Restoration | \$ 1,595,089 |  |  |  | \$ | 1,595,089 |
| Boyle Heights Joint Use Community Center Improvements | \$ - |  |  |  | \$ |  |
| Broadway Neighborhood Stormwater Greenway | \$ 4,626,502 |  |  |  | \$ | 4,626,502 |
| Catch Basin Inserts and Coverings Phase I - COMPLETED | \$ 17,000,000 |  |  | \$ $(2,297,114)$ | \$ | 14,702,886 |
| Catch Basin Opening Screen Covers Phase II-COMPLETED | \$ 10,000,000 |  |  | \$ $(369,212)$ | \$ | 9,630,788 |
| Catch Basin Opening Screen Covers Phase III | \$ 44,500,000 |  |  |  | \$ | 44,500,000 |
| Catch Basin Inserts \& Opening Screen Covers Phase IV | 6,160,000 |  |  |  | \$ | 6,160,000 |
| Cesar Chavez Ground Water Improvement - COMPLETED | \$ 3,040,000 |  |  | \$ $(512,127)$ | \$ | 2,527,873 |
| Echo Park Lake Rehabilitation | \$ 84,263,313 |  |  | \$ $(38,966,524)$ | \$ | 45,296,789 |
| Elmer Avenue Phase II: Elmer Paseo | \$ 829,000 |  |  |  | \$ | 829,000 |
| Glenoaks/Sunland Stormwater Capture | \$ 508,696 |  |  |  | \$ | 508,696 |
| Grand Blvd. Tree Wells - COMPLETED | \$ 1,075,927 |  |  | \$ $(362,888)$ | \$ | 713,039 |
| Hansen Dam Wetlands Restoration | 2,220,702 |  |  |  | \$ | 2,220,702 |
| Imperial Highway Sunken Median Stormwater BMP - COMPLETED | \$ 2,723,403 |  |  | \$ (1,421,679) | \$ | 1,301,724 |
| Inner Cabrillo Beach Bacterial Water Quality Improvement | 8,000,000 |  |  |  | \$ | 8,000,000 |
| La Cienega/Fairfax Stormwater BMP - CANCELED | \$ 7,667,888 |  |  | \$ (6,999,728) | \$ | 668,159 |
| Los Angeles Zoo Parking Lot - COMPLETED | 13,904,243 |  |  | \$ $(7,663,788)$ | \$ | 6,240,455 |
| Machado Lake-Phase I (Wilmington Drain) | \$ 21,049,911 |  |  |  | \$ | 21,049,911 |
| Machado Lake Ecosystem Rehabilitation | \$ 99,523,897 |  |  | \$ 10,933,666 | \$ | 110,457,563 |
| Mar Vista Recreation Center Stormwater BMP | \$ 4,556,186 |  |  |  | \$ | 4,556,186 |
| Oros Green Street - COMPLETED | 386,000 |  |  | \$ $(187,076)$ | \$ | 198,924 |
| Peck Park Canyon Enhancement | \$ 6,190,000 |  |  |  | \$ | 6,190,000 |
| Penmar Water Quality Improvement Phase I | 20,754,800 |  |  |  | \$ | 20,754,800 |
| Penmar Water Quality Improvement Phase II | \$ 2,830,200 |  |  |  | \$ | 2,830,200 |
| Rory M. Shaw Wetlands Park | 7,800,000 |  |  |  | \$ | 7,800,000 |
| Rosecrans Recreation Center Stormwater Enhancements | \$ 4,829,119 |  |  |  | \$ | 4,829,119 |
| Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 1 | \$ 6,814,377 |  |  | $(2,201,290)$ | \$ | 4,613,087 |
| Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 2 | \$ 3,380,111 |  |  | \$ (1,347,770) | \$ | 2,032,341 |
| Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 3 | \$ 20,634,036 |  |  | \$ (8,245,968) | \$ | 12,388,068 |
| Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 3 Phase 2 | \$ 14,194,469 |  |  |  | \$ | 14,194,469 |
| Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 4 | \$ 6,290,504 |  |  | \$ $(2,399,442)$ | \$ | 3,891,062 |
| South Los Angeles Wetlands Park (includes Site Readiness) | \$ 16,678,202 |  |  | \$ (4,300,000) | \$ | 12,378,202 |
| Strathern Pit Multiuse - Land Acquisition | \$ 10,000,000 |  |  |  | \$ | 10,000,000 |
| Taylor Yard River Park - Parcel G2 Land Acquisition |  | \$ 12,440,000 |  |  | \$ | 12,440,000 |
| Temescal Canyon Park Stormwater Phase I | \$ 14,947,435 |  |  |  | \$ | 14,947,435 |
| Temescal Canyon Park Stormwater Phase II | \$ 3,698,565 |  |  |  | \$ | 3,698,565 |
| Westchester Stormwater BMP | \$ 32,722,000 |  |  |  | \$ | 32,722,000 |
| Westminster Dog Park Stormwater BMP - COMPLETED | 1,438,755 |  |  | \$ $(750,867)$ | \$ | 687,888 |
| Westside Park Rainwater Irrigation | \$ 6,904,589 |  |  | \$ $(2,352,408)$ | \$ | 4,552,181 |
| Total - Project Budget | \$ 551,311,961 | \$ 12,440,000 | \$ - | \$ (69,466,904) | \$ | 494,285,056 |
| City Staff - Program Related Budget (as of November 2013) |  |  |  |  |  |  |
| Office of Accounting | \$ 946,510 |  | \$ 491,450 |  | \$ | 1,437,960 |
| Bureau of Contract Administration | \$ |  | \$ |  | \$ |  |
| Bureau of Engineering | \$ 3,769,005 |  | \$ 2,504,606 |  | \$ | 6,273,611 |
| Bureau of Sanitation | \$ 7,947,420 |  | \$ 2,586,746 |  | \$ | 10,534,166 |
| Related Costs | \$ 2,343,946 |  | \$ 1,746,497 |  | \$ | 4,090,443 |
| Subtotal | \$ 15,006,881 |  | \$ 7,329,299 |  | \$ | 22,336,180 |
| Consultants - Program Related Budget (as of as of June 30, 2011) |  |  |  |  |  |  |
| Program Development/Implementation | \$ 600,000 |  |  | \$ (136) | \$ | 599,864 |
| Full Proposal Development | \$ 360,000 |  |  |  | \$ | 360,000 |
| Subtotal | \$ 960,000 |  |  | (136) | \$ | 959,864 |
| Total - Prop O Budget | \$ 567,278,842 | \$ 12,440,000 | \$ 7,329,299 | \$ (69,467,040) | \$ | 517,581,100 |
| FUND | ING SOURCES |  |  |  |  |  |
| Funding Sources (as of February 2014) |  |  |  |  |  |  |
| Bond Proceeds - First Sale | \$ 37,000,000 |  |  |  | \$ | 37,000,000 |
| Bond Proceeds - First Sale Interest | \$ 3,084,087 |  |  |  | \$ | 3,084,087 |
| Bond Proceeds - Second Sale | \$ 8,000,000 |  |  |  | \$ | 8,000,000 |
| Bond Proceeds - Second Sale Interest | \$ 891,765 |  |  |  | \$ | 891,765 |
| Bond Proceeds - Third Sale | \$ 101,000,000 |  |  |  | \$ | 101,000,000 |
| Bond Proceeds - Third Sale Interest | \$ 6,168,579 |  |  |  | \$ | 6,168,579 |
| Bond Proceeds - Fourth Sale | \$ 176,500,000 |  |  |  | \$ | 176,500,000 |
| Bond Proceeds - Fourth Sale Interest | \$ 10,460,976 |  |  |  | \$ | 10,460,976 |
| Bond Proceeds - Fifth Sale | \$ 117,000,000 |  |  |  | \$ | 117,000,000 |
| Bond Proceeds - Fifth Sale Interest | \$ 3,858,403 |  |  |  | \$ | 3,858,403 |
| Bond Proceeds - Future Sales |  |  | \$ 60,500,000 |  | \$ | 60,500,000 |
| Bond Proceeds - Secured Grants Received | \$ 13,412,918 |  |  |  | \$ | 13,412,918 |
| Less Set-Aside for Future Arbitrage Payments |  | \$ $(100,000)$ |  |  | \$ | $(100,000)$ |
| Sewer Construction and Maintenance (SCM) |  |  | \$ 7,000,000.00 |  | \$ | 7,000,000 |
| Total - Funding Sources | \$ 477,376,728 | \$ (100,000) | \$ 67,500,000 | \$ | \$ | 544,776,728 |
|  |  |  | Total | - Prop O Budget |  | (517,581,100) |
|  |  | PROP O PR | OGRAM BUDGET | CONTINGENCY | \$ | 27,195,627 |
| Bond Proceeds - Secured Grants Anticipated | \$ 7,500,388 |  |  |  | \$ | 7,500,388 |



### 2.0 SCHEDULE

### 2.1 Project Schedules

The following table summarizes the schedule status for projects in the Program Schedule Update.

| Description | Ahead | On | Behind |
| :---: | :---: | :---: | :---: |
| Projects in Pre-Design |  |  |  |
| Albion Riverside Park Improvements |  | $\checkmark$ |  |
| Aliso Creek-Limekiln Creek Restoration |  | $\checkmark$ |  |
| Broadway Neighborhood Stormwater Greenway |  |  | $\checkmark$ |
| Land Acquisition Projects |  |  |  |
| Taylor Yard River Park-Parcel G2 Land Acquisition* | ACTIVE |  |  |
| Projects in Design |  |  |  |
| Avalon Green Alley South |  | $\checkmark$ |  |
| Penmar Water Quality Improvement Phase II |  |  | $\checkmark$ |
| Rory M. Shaw Wetlands Park* |  | $\checkmark$ |  |
| Temescal Canyon Park Stormwater BMP Phase II |  | $\checkmark$ |  |
| Westchester Stormwater BMP | INACTIVE |  |  |
| Projects in Bid \& Award |  |  |  |
| Catch Basin Inserts \& Opening Screen Covers Phase IV* |  | $\checkmark$ |  |
| Projects in Construction |  |  |  |
| Machado Lake Ecosystem Rehabilitation |  | $\checkmark$ |  |
| Machado Lake Phase I (Wilmington Drain) | $\checkmark$ |  |  |
| Santa Monica Bay Low Flow Diversion Upgrades Pkg. 3 Phase II |  | $\checkmark$ |  |
| Temescal Canyon Park Stormwater BMP Phase I |  |  | $\checkmark$ |
| Projects in Post Construction |  |  |  |
| Albion Dairy Park - Demolition \& Remediation |  |  |  |
| Echo Park Lake Rehabilitation |  |  |  |
| Elmer Avenue Phase II: Elmer Paseo |  |  |  |
| Glenoaks/Sunland Stormwater Capture |  |  |  |
| Penmar Water Quality Improvement Phase I |  |  |  |
| Rosecrans Recreation Center Stormwater Enhancements* |  |  |  |
| Santa Monica Bay Low Flow Diversion Upgrades Pkg. 3 |  |  |  |
| Projects Completed |  |  |  |
| Albion Dairy Park - Land Acquisition* |  |  |  |
| Catch Basin Inserts and Coverings Phase I |  |  |  |
| Catch Basin Opening Screen Covers Phase II |  |  |  |
| Catch Basin Opening Screen Covers Phase III* |  |  |  |
| Cesar Chavez Ground Water Improvement* (a.k.a. Sheldon Arleta) |  |  |  |
| Grand Blvd. Tree Wells |  |  |  |
| Hansen Dam Wetlands Restoration |  |  |  |
| Imperial Highway Sunken Median Stormwater BMP |  |  |  |
| Inner Cabrillo Beach Bacterial Water Quality Improvement* |  |  |  |
| Los Angeles Zoo Parking Lot |  |  |  |
| Mar Vista Recreation Center Stormwater BMP |  |  |  |
| Oros Green Street |  |  |  |
| Peck Park Canyon Enhancement |  |  |  |
| Santa Monica Bay Low Flow Diversion Upgrades Pkg. 1 |  |  |  |
| Santa Monica Bay Low Flow Diversion Upgrades Pkg. 2 |  |  |  |
| Santa Monica Bay Low Flow Diversion Upgrades Pkg. 4 |  |  |  |
| South Los Angeles Wetlands Park |  |  |  |
| Strathern Pit Multiuse - Land Acquisition* |  |  |  |
| Westminster Dog Park Stormwater BMP |  |  |  |
| Westside Park Rainwater Irrigation |  |  |  |

*Schedule not controlled by Prop O


### 3.0 PROP O PROGRAM BUDGET

### 3.1 Budget vs. Actual Expenditure

| Project |  | Original Prop O Budget |
| :---: | :---: | :---: |
| Albion Dairy Park Demolition \& |  |  |
| Remediation | Land Acquisition | \$0 |
|  | Pre-Design/Design/ |  |
| Funding Category 3 | Construction Management | \$816,400 |
|  | Construction Cost | \$3,140,000 |
|  | Sub-total | \$3,956,400 |
| Albion Dairy Park Land Acquisition | Land Acquisition | \$17,560,000 |
|  | Pre-Design/Design/ |  |
| Funding Category 2 | Construction Management | \$0 |
|  | Construction Cost | \$0 |
|  | Sub-total | \$17,560,000 |


| Albion Riverside Park Improvements | Land Acquisition | $\$ 0$ |
| :--- | :--- | ---: |
|  | Pre-Design/Design/ |  |
| Funding Category 2 | Construction Management | $\$ 2,907,000$ |
|  | Construction Cost | $\$ 8,548,000$ |
|  |  | $\$ 11,455,000$ |


| Aliso Creek-Limekiln Creek Restoration |  | $\$ 0$ |
| :--- | :--- | ---: |
|  | Land Acquisition | $\$ 0$ |
| Funding Category 2 | Construction Management | $\$ 1,595,089$ |
|  | Construction Cost | $\$ 0$ |
|  |  | $\$ 1,595,089$ |


| Avalon Green Alley South | Land Acquisition | \$0 |
| :---: | :---: | :---: |
| Funding Category 2 and 4 | Pre-Design/Design/ |  |
|  | Construction Management | \$481,913 |
|  | Construction Cost | \$1,120,729 |
|  | Sub-total | \$1,602,642 |
| Broadway Neighborhood Stormwater |  |  |
| Greenway | Land Acquisition | \$200,000 |
|  | Pre-Design/Design/ |  |
| Funding Category 2 and 4 | Construction Management | \$1,331,046 |
|  | Construction Cost | \$3,095,456 |
|  | Sub-total | \$4,626,502 |


| Catch Basin Inserts and Coverings Ph I | Land Acquisition | \$0 |
| :---: | :---: | :---: |
|  | Pre-Design/Design/ |  |
| Funding Category 1 | Construction Management | \$2,100,000 |
|  | Construction Cost | \$14,900,000 |
| COUNCIL/MAYOR APPROVED CLOSE-OUT | Sub-total | \$17,000,000 |


| Catch Basin Opening Screen Covers Ph |  |  |
| :---: | :---: | :---: |
| II | Land Acquisition | \$0 |
|  | Pre-Design/Design/ |  |
| Funding Category 1 | Construction Management | \$0 |
|  | Construction Cost | \$10,000,000 |
| COUNCIL/MAYOR APPROVED CLOSE-OUT | Sub-total | \$10,000,000 |


| Catch Basin Opening Screen Covers Ph |  |  |
| :--- | :--- | ---: |
| III | Land Acquisition | $\$ 0$ |
|  | Pre-Design/Design/ |  |
| Funding Category 1 \& 4 | Construction Management | $\$ 2,475,000$ |
|  | Construction Cost | $\$ 42,025,000$ |
|  |  | Sub-total |

Current Prop
O Budget
Prop O
Expenditures for
March

Prop 0 Total Expenditures
\$0

| \$0 | \$0 | \$0 |
| :---: | :---: | :---: |
| \$816,400 | \$14,234 | \$2,206,732 |
| \$6,140,000 | \$0 | \$3,979,094 |
| \$6,956,400 | \$14,234 | \$6,185,826 |
| \$17,560,000 | \$0 | \$17,488,062 |
| \$0 | \$0 | \$71,938 |
| \$0 | \$0 | \$0 |
| \$17,560,000 | \$0 | \$17,560,000 |
| \$0 | \$0 | \$0 |
| \$2,907,000 | \$491 | \$491 |
| \$8,548,000 | \$0 | \$0 |
| \$11,455,000 | \$491 | \$491 |


| $\$ 0$ | $\$ 0$ | $\$ 0$ |
| ---: | ---: | ---: |
|  |  |  |
| $\$ 1,595,089$ | $\$ 1,368$ | $\$ 1,368$ |
| $\$ 0$ | $\$ 0$ | $\$ 0$ |
| $\mathbf{\$ 1 , 5 9 5 , 0 8 9}$ |  | $\$ 1, \mathbf{3 6 8}$ |
|  |  | $\$ 1, \mathbf{3 6 8}$ |


| $\$ 0$ | $\$ 0$ | $\$ 0$ |
| ---: | ---: | ---: |
| $\$ 481,913$ |  |  |
| $\$ 1,120,729$ |  |  |
|  | $\$ 5,635$ | $\$ 16,322$ |
|  | $\$ 5,635$ |  |


| $\$ 200,000$ | $\$ 0$ | $\$ 0$ |
| ---: | ---: | ---: |
|  |  |  |
| $\$ 1,331,046$ | $\$ 3,922$ | $\$ 64,063$ |
| $\$ 3,095,456$ |  |  |
|  | $\$ 4,626,502$ | $\$ 0$ |
|  |  | $\$ 3,922$ |


| \$0 | \$0 | \$0 |
| :---: | :---: | :---: |
| \$560,017 | \$0 | \$560,017 |
| \$14,142,869 | \$0 | \$14,142,869 |
| \$14,702,886 | \$0 | \$14,702,886 |


| \$0 | \$0 | \$0 |
| :---: | :---: | :---: |
| \$383,822 | \$0 | \$383,822 |
| \$9,246,965 | \$0 | \$9,246,965 |
| 9,630,788 | \$0 | \$9,630,788 |
| \$0 | \$0 | \$0 |
| \$2,475,000 | \$95,691 | \$5,025,393 |
| \$42,025,000 | \$0 | \$38,068,786 |
| \$44,500,000 | \$95,691 | \$43,094,179 |


| Project |  | O Budget | Current Prop <br> O Budget | Expenditures for March | Prop O Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Catch Basin Opening Screen Covers Ph |  |  |  |  |  |
| IV | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
| Funding Category 1 \& 4 | Pre-Design/Design/ |  |  |  |  |
|  | Construction Management | \$0 | \$3,400,000 | \$0 | \$0 |
|  | Construction Cost | \$0 | \$2,760,000 | \$0 | \$0 |
|  |  | \$0 | \$6,160,000 | \$0 | \$0 |
| Cesar Chavez Ground Water |  |  |  |  |  |
| Improvement | Pre-Design/Design/ \$0 \$0 \$0 |  |  |  |  |
|  |  |  |  |  |  |
| Funding Category 2 | Construction Management Construction Cost | \$1,234,950 | \$712,248 | \$0 | $\begin{array}{r} \$ 712,248 \\ \$ 1,815,625 \end{array}$ |
|  |  | \$1,805,050 | \$1,815,625 | \$0 |  |
| COUNCIL/MAYOR APPROVED CLOSE-OUT | Sub-total | \$3,040,000 | \$2,527,873 | \$0 | \$2,527,873 |
| Echo Park Lake Rehabilitation | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1, 2, 3, \& 4 | Construction Management Construction Cost | \$19,569,791 | \$13,600,000 | \$104,367 | \$10,533,688 |
|  |  | \$64,693,522 | \$31,696,789 | \$0 | \$25,791,653 |
|  | Sub-total | \$84,263,313 | \$45,296,789 | \$104,367 | \$36,325,341 |
| Elmer Avenue Phase II: Elmer Paseo | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 3 | Construction Management | \$318,900 | \$318,900 | \$1,791 | \$394,201 |
|  | Construction Cost | \$510,100 | \$510,100 | \$0 | \$330,127 |
|  | Sub-total | \$829,000 | \$829,000 | \$1,791 | \$724,328 |
| Glenoak/Sunland Stormwater Capture |  |  |  |  |  |
| Funding Category 3 | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ | \$168,696 | \$168,696 | \$2,601 | \$30,497 |
|  | Construction Management |  |  |  |  |
|  | Construction Cost | \$340,000 | \$340,000 | \$0 | \$0 |
|  | Sub-total | \$508,696 | \$508,696 | \$2,601 | \$30,497 |
| Grand Blvd. Tree Wells | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 | Construction Management | \$248,927 | \$330,595 | \$0$\$ 0$ | \$330,595 |
|  | Construction Cost | \$827,000 | \$382,444 |  | \$382,444 |
| COUNCIL/MAYOR APPROVED CLOSE-OUT | Sub-total | \$1,075,927 | \$713,039 | \$0 | \$713,039 |
| Hansen Dam Wetland Restoration | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
| Funding Category 3 | Pre-Design/Design/ |  |  |  |  |
|  | Construction Management | \$637,302 | \$637,302 | \$898 | \$467,256 |
|  | Construction Cost | \$1,583,400 | \$1,583,400 | \$0 | \$1,345,488 |
|  | Sub-total | \$2,220,702 | \$2,220,702 | \$898 | \$1,812,744 |
| Imperial Hwy Sunken Median |  |  |  |  |  |
| Stormwater BMP | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 | Construction Management | \$505,700 | \$537,188 | \$0 | \$537,188 |
|  | Construction Cost | \$2,217,703 | \$764,536 | \$0 | \$764,536 |
| COUNCIL/MAYOR APPROVED CLOSE-OUT | Sub-total | \$2,723,403 | \$1,301,724 | \$0 | \$1,301,724 |
| Inner Cabrillo Beach Bacterial Water |  |  |  |  |  |
| Quality Improvement | Land Acquisition | N/A | N/A | N/A | N/A |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 | Construction Management | \$1,043,478 | \$1,043,478 | \$2,732 | \$19,902 |
|  | Construction Cost | \$6,956,522 | \$6,956,522 | \$0 | \$6,906,550 |
|  | Sub-total | \$8,000,000 | \$8,000,000 | \$2,732 | \$6,926,452 |


| Project |  | Original Prop O Budget | Current Prop O Budget | Prop 0 <br> Expenditures for March | Prop O Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| La Cienega/Fairfax Stormwater BMP (Canceled) | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 | Construction Management | \$2,050,388 | \$668,159 | \$0 | \$668,159 |
|  | Construction Cost | \$5,617,500 | \$0 | \$0 | \$0 |
| CANCELED | Sub-total | \$7,667,888 | \$668,159 | \$0 | \$668,159 |
| LA Zoo Parking Lot | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 \& 3 | Construction Management | \$2,774,743 | \$1,726,283 | \$0 | \$1,726,283 |
|  | Construction Cost | \$11,129,500 | \$4,514,172 | \$0 | \$4,514,172 |
| COUNCIL/MAYOR APPROVED CLOSE-OUT | Sub-total | \$13,904,243 | \$6,240,455 | \$0 | \$6,240,455 |
| Machado Lake - Phase I (Wilmington |  |  |  |  |  |
| Drain) | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 \& 3 | Construction Management | \$5,298,626 | \$5,298,626 | \$360,994 | \$5,072,960 |
|  | Construction Cost | \$15,751,285 | \$15,751,285 | \$0 | \$8,015,475 |
|  | Sub-total | \$21,049,911 | \$21,049,911 | \$360,994 | \$13,088,435 |
| Machado Lake Ecosystem |  |  |  |  |  |
| Rehabilitation | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 \& 3 | Construction Management | \$23,113,996 | \$20,369,499 | \$153,501 | \$9,598,207 |
|  | Construction Cost | \$76,409,901 | \$90,088,064 | \$0 | \$478,575 |
|  | Sub-total | \$99,523,897 | \$110,457,563 | \$153,501 | \$10,076,782 |
| Mar Vista Recreation Center |  |  |  |  |  |
| Stormwater BMP | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 | Construction Management | \$1,130,482 | \$1,130,482 | \$2,403 | \$1,557,713 |
|  | Construction Cost | \$3,425,704 | \$3,425,704 | \$0 | \$2,491,676 |
|  | Sub-total | \$4,556,186 | \$4,556,186 | \$2,403 | \$4,049,389 |
| Oros Green Street | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 4 | Construction Management | \$300,000 | \$1,325 | \$0 | \$1,325 |
|  | Construction Cost | \$86,000 | \$197,600 | \$0 | \$197,600 |
| COUNCIL/MAYOR APPROVED CLOSE-OUT | Sub-total | \$386,000 | \$198,924 | \$0 | \$198,924 |
| Peck Park Canyon Enhancement | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 3 | Construction Management | \$714,662 | \$714,662 | \$33,080 | \$2,817,352 |
|  | Construction Cost | \$5,475,338 | \$5,475,338 | \$0 | \$2,568,457 |
|  | Sub-total | \$6,190,000 | \$6,190,000 | \$33,080 | \$5,385,809 |
| Penmar Water Quality Improvement |  |  |  |  |  |
| Phase I | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 2 \& 4 | Construction Management | \$3,946,800 | \$3,946,800 | \$9,318 | \$4,524,629 |
|  | Construction Cost | \$16,808,000 | \$16,808,000 | \$729,568 | \$12,264,533 |
|  | Sub-total | \$20,754,800 | \$20,754,800 | \$738,886 | \$16,789,162 |


| Project |  | Original Prop O Budget | Current Prop O Budget | Prop 0 <br> Expenditures for March | Prop O Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Penmar Water Quality Improvement |  |  |  |  |  |
| Phase II | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 4 | Construction Management | \$538,200 | \$538,200 | \$6,787 | \$280,674 |
|  | Construction Cost | \$2,292,000 | \$2,292,000 | \$0 | \$0 |
|  | Sub-total | \$2,830,200 | \$2,830,200 | \$6,787 | \$280,674 |
| Rory M. Shaw Wetlands Park | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 2 | Construction Management | \$0 | \$0 | \$97 | \$19,076 |
|  | Construction Cost | \$7,800,000 | \$7,800,000 | \$0 | \$0 |
|  | Sub-total | \$7,800,000 | \$7,800,000 | \$97 | \$19,076 |
| Rosecrans Recreation Center |  |  |  |  |  |
| Stormwater Enhancements | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 3 \& 4 | Construction Management | \$1,106,427 | \$1,106,427 | \$0 | \$148,461 |
|  | Construction Cost | \$3,722,692 | \$3,722,692 | \$0 | \$2,612,221 |
|  | Sub-total | \$4,829,119 | \$4,829,119 | \$0 | \$2,760,682 |
| Santa Monica Bay Low Flow Diversion |  |  |  |  |  |
| Upgrades P 1 | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 | Construction Management | \$1,864,976 | \$1,413,342 | \$0 | \$1,413,342 |
|  | Construction Cost | \$4,949,401 | \$3,199,746 | \$0 | \$3,199,746 |
|  | Sub-total | \$6,814,377 | \$4,613,088 | \$0 | \$4,613,088 |
| Santa Monica Bay Low Flow Diversion |  |  |  |  |  |
| Upgrades P 2 | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 | Construction Management | \$925,077 | \$858,394 | \$0 | \$858,394 |
|  | Construction Cost | \$2,455,034 | \$1,173,948 | \$0 | \$1,173,948 |
|  | Sub-total | \$3,380,111 | \$2,032,342 | \$0 | \$2,032,342 |
| Santa Monica Bay Low Flow Diversion |  |  |  |  |  |
| Upgrades P 3 | Right of Way | \$2,000,000 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 | Construction Management | \$5,378,778 | \$3,627,036 | \$0 | \$3,627,036 |
|  | Construction Cost | \$13,255,258 | \$8,452,072 | \$0 | \$8,452,072 |
|  | Sub-total | \$20,634,036 | \$12,079,108 | \$0 | \$12,079,108 |
| Santa Monica Bay Low Flow Diversion |  |  |  |  |  |
| Upgrades P 3 Phase 2 | Right of Way | \$0 | \$250,795 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 | Construction Management | \$0 | \$1,451,535 | \$35,061 | \$712,927 |
|  | Construction Cost | \$0 | \$12,153,554 | \$0 | \$0 |
|  | Sub-total | \$0 | \$13,855,884 | \$35,061 | \$712,927 |
| Santa Monica Bay Low Flow Diversion |  |  |  |  |  |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 1 | Construction Management | \$1,721,601 | \$1,434,020 | \$0 | \$1,434,020 |
|  | Construction Cost | \$4,568,903 | \$2,457,042 | \$0 | \$2,457,042 |
|  | Sub-total | \$6,290,504 | \$3,891,062 | \$0 | \$3,891,062 |
| South Los Angeles Wetlands Park |  |  |  |  |  |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 3 | Construction Management | \$4,466,265 | \$4,466,265 | \$11,271 | \$6,591,664 |
|  | Construction Cost | \$10,200,000 | \$7,911,937 | \$0 | \$3,196,017 |
|  | Sub-total | \$16,678,202 | \$12,378,202 | \$11,271 | \$9,787,681 |
|  |  |  |  |  | 19 |


| Project |  | Original Prop O Budget | Current Prop O Budget | Prop 0 <br> Expenditures for March | Prop $O$ Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Strathern Pit Multiuse -Land Acquisition | Land Acquisition | \$10,000,000 | \$10,000,000 | \$0 | \$0 |
| Funding Category 2 | Pre-Design/Design/ |  |  |  |  |
|  | Construction Management | \$0 | \$0 | \$1,536 | \$6,989 |
|  | Construction Cost | \$0 | \$0 | \$0 | \$0 |
|  | Sub-total | \$10,000,000 | \$10,000,000 | \$1,536 | \$6,989 |
| Taylor Yard River Park - Parcel G2 Land Acquisition <br> Funding Category 3 \& 4 | Land Acquisition | \$12,440,000 | \$12,440,000 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
|  | Construction Management | \$0 | \$0 | \$39,723 | \$44,811 |
|  | Construction Cost | \$0 | \$0 | \$0 | \$0 |
|  | Sub-total | \$12,440,000 | \$12,440,000 | \$39,723 | \$44,811 |
| Temescal Canyon Park Stormwater BMP Phase I <br> Funding Category 3 \& 4 | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
|  | Construction Management | \$2,842,626 | \$2,842,626 | \$16,370 | \$4,991,458 |
|  | Construction Cost | \$12,104,809 | \$12,104,809 | \$0 | \$8,437,742 |
|  | Sub-total | \$14,947,435 | \$14,947,435 | \$16,370 | \$13,429,200 |
| Temescal Canyon Park Stormwater |  |  |  |  |  |
| BMP Phase II | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
| Funding Category 3 \& 4 | Pre-Design/Design/ |  |  |  |  |
|  | Construction Management | \$703,374 | \$703,374 | \$14,988 | \$300,989 |
|  | Construction Cost | \$2,995,191 | \$2,995,191 | \$0 | \$0 |
|  | Sub-total | \$3,698,565 | \$3,698,565 | \$14,988 | \$300,989 |
| Westchester Stormwater BMP | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
| Funding Category 1, 2, \& 4 | Pre-Design/Design/ |  |  |  |  |
|  | Construction Management | \$6,222,000 | \$6,222,000 | \$1,806 | \$2,558,580 |
|  | Construction Cost | \$26,500,000 | \$26,500,000 | \$0 | \$0 |
|  | Sub-total | \$32,722,000 | \$32,722,000 | \$1,806 | \$2,558,580 |
| Westminster Dog Park Stormwater BMP | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
|  | Pre-Design/Design/ |  |  |  |  |
| Funding Category 4 | Construction Management | \$279,755 | \$432,928 | \$0 | \$432,928 |
|  | Construction Cost | \$1,159,000 | \$254,960 | \$0 | \$254,960 |
| COUNCIL/MAYOR APPROVED CLOSE-OUT | Sub-total | \$1,438,755 | \$687,888 | \$0 | \$687,888 |
|  | Land Acquisition | \$0 | \$0 | \$0 | \$0 |
| Westside Park Rainwater Irrigation | Pre-Design/Design/ |  |  |  |  |
| Project | Construction Management | \$1,147,945 | \$1,572,362 | \$0 | \$1,572,362 |
| Funding Category 1 | Construction Cost | \$5,756,644 | \$2,984,142 | \$0 | \$2,984,142 |
|  | Sub-total | \$6,904,589 | \$4,556,504 | \$0 | \$4,556,504 |
| PROJECTS SUBTOTAL |  | \$540,397,492 | \$493,664,525 | \$1,650,232 | \$255,876,636 |
| Consultant Cost - Program Related Budget |  |  |  |  |  |
| Program Development |  |  | \$599,684 | \$0 | \$599,864 |
| Full Proposal Development |  |  | \$360,000 | \$0 | \$360,000 |
| City Staff - Program Related Budget |  |  |  |  |  |
| Office of Accounting |  |  | \$3,829,590 | \$18,068 | \$1,055,069 |
| Bureau of Engineering |  |  | \$9,784,270 | \$33,867 | \$3,116,574 |
| Bureau of Sanitation |  |  | \$17,268,594 | \$48,351 | \$9,369,246 |
| Arbitrage |  |  |  |  |  |
| Fund 16F (1st Bond Sale) |  |  | \$7,340 | \$0 | \$7,340 |
| Program Contingency |  |  | \$25,145,955 | \$0 | \$0 |
| Controller |  |  |  | \$0 | \$2,700 |
| PROGRAM TOTAL |  |  | \$550,659,958 | \$1,750,518 | \$270,387,429 |

### 4.0 PROJECT STATUS REPORT

### 4.1 Project Status Report

A brief status report for each project is provided on the following pages. The report identifies key project information, the planned scope of work, progress date, updated construction costs and percentage complete for all Proposition O projects.

The Percentage Complete at the far right hand column of the diagram uses a color-coding system to designate the current phase of each project.

| Turquoise | Pre-Design |
| :--- | :--- |
| Yellow | Right of Way Acquisition/ Land Acquisition |
| Red | Design |
| Violet | Bid and Award |
| Green | Construction |
| Blue | Post Construction |

Progress for each project is tracked by a color-coded pie chart. The color-coding system shows work completed in the darker shade of each color and the lighter shade denotes work to be completed. For example, if a project is in design the pie chart begins as light red. As progress is made, a darker red will indicate the approximate percentage of design work completed to date.

Proposition O-Clean Water Bond Program


Proposition O-Clean Water Bond Program



Proposition O-Clean Water Bond Program


Proposition O-Clean Water Bond Program








The table below gives an overview of the optimization scope and status for completed Prop O projects. The optimization tasks for these projects are mandated either by regulatory agency permit requirement, site condition or stakeholders' request.

| Project |  | Optimization scope | Status |
| :---: | :---: | :---: | :---: |
| 1 | Echo Park Lake <br> Rehabilitation | Cisco Ph 1Debris removal, plant management, and water quality observation for a 2 month period. | Work started on January 8, 2014 and will be completed on April 7, 2014. On going work includes: <br> - Repair of broken nets <br> - Cleaning of weather stations <br> - Snail and snail eggs removal <br> - Weeding of aquatic plans <br> - Removal and disposal of lake debris <br> - Trimming of Lotus-bed dead leaves <br> An additional month of service has been added to the scope of work. |
|  |  | Cisco Ph 2 Debris removal, plant management, and water quality observation for a 4 month period. | Task Work Order was issued on March 24, 2014. Work to begin mid April. |
|  |  | Cisco Ph 3 Removal of plant protective netting. | Task Work Order was issued on April 1, 2014. Work to begin soon. |
| 2 | Hansen Dam Wetlands Restoration | Mitigation measures implementation and habitat restoration. Project will prepare annual report for the regulatory agencies' for a period of 5 years. | Progress reports will be prepared by BOE and submitted to the regulatory agencies annually. The last annual report will be submitted in January 2017. |
| 3 | Peck Park Canyon Enhancement | Mitigation measures establishment and habitat restoration. Project is required to comply with multiple regulatory agencies' permit conditions for a period of 5 years. | The mitigation measures, consisting of weeding and replanting, are proceeding as anticipated. Progress reports are being prepared by BOE and submitted to the regulatory agencies annually. The last annual report will be submitted in January 2016. |
| 4 | Mar Vista <br> Recreation Center Stormwater BMP Ph 2 | Optimization of existing BMP to include stormwater beneficial reuse of the harvested water. The goal is to provide irrigation for the planter boxes adjoining the tennis courts located in the northwest side of the park only. Items to be constructed include pump system, irrigation system, pavement, planter curbing, and installation plantings. The irrigation system will operate as a dual reuse/potable water system. When reuse stormwater is not available for irrigation, the system will automatically use potable water. | Permits have been secured from the Los Angeles Department of Building and Safety and the Los Angeles County Department of Health. <br> Bid \& Award Phase to start soon. |
| 5 | Penmar Water Quality Imp. Phase 1 | Cisco Ph 2 The separation of the existing baseball field from the BMP system field by lowering of BMP system maintenance hatches and provide fencing adjacent to Rose Avenue. | Task Work Order was issued on $9 / 24 / 13$. Work started in mid November 2013 and is almost complete. |

### 4.2 Project Optimization Status

| 5 | Penmar Water <br> Quality Imp. <br> Phase 1 <br> (cont'd) | Cisco Ph 3 To restore the functionality of the impaired <br> baseball field resulting from construction of the new BMP <br> system. | Project has not started as of <br> yet. |
| :--- | :--- | :--- | :--- |
|  | Cisco Ph 4 Provide fall-safety equipment and drainage <br> system at the maintenance hatches. | Project has not started as of <br> yet. |  |

### 5.0 APPENDIX

### 5.1 Map of Proposition O Projects Approved for Implementation

See attached

### 5.2 Catch Basin Retrofits Screen Covers and Inserts by Council Districts

| Council District | Phase I | Phase I \& II | Phase III |  | Phas | IV |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Installation Completed |  |  | Ongoing |  |  |  |
|  | Inserts | Screen Covers | Screen Covers | Planned |  | Installed |  |
|  |  |  |  | Inserts | Screen Covers | Inserts | Screen Covers |
| 1 | 1,174 | 960 | 960 | 50 | 20 |  |  |
| 2 | 0 | 505 | 1,436 | 10 | 20 |  |  |
| 3 | 0 | 1,230 | 1,790 | 10 | 10 |  |  |
| 4 | 580 | 890 | 1,454 | 100 | 40 |  |  |
| 5 | 98 | 1,186 | 2,673 | 10 | 20 |  |  |
| 6 | 0 | 380 | 1,162 | 10 | 10 |  |  |
| 7 | 0 | 960 | 1,306 | 10 | 10 |  |  |
| 8 | 1,370 | 1,526 | 1,611 | 30 | 10 |  |  |
| 9 | 1,300 | 1,936 | 1,040 | 10 | 20 |  |  |
| 10 | 809 | 1,200 | 1,716 | 20 | 20 |  |  |
| 11 | 71 | 399 | 2,581 | 630 | 600 |  |  |
| 12 | 0 | 985 | 2,294 | 10 | 10 |  |  |
| 13 | 570 | 790 | 941 | 80 | 40 |  |  |
| 14 | 1,480 | 1,125 | 1,642 | 20 | 20 |  |  |
| 15 | 168 | 228 | 1,581 | 600 | 150 |  |  |
| Totals | 7,620 | 14,300 | 24,187 | 1,600 | 1,000 |  |  |

### 5.3 Council District Map

See attached

## City of Los Angeles Council Districts



## Proposition O Projects Approved for Implementation



