



Proposition O – Clean Water Bond Program

November 2018 Monthly Report

Administrative Oversight Committee

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Citizens Oversight Advisory Committee

Adi Liberman, Chair
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Mark Gold
Alina Bokde
Miguel Luna
Cynthia McClain-Hill
Craig A. Perkins
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(Albion Riverside Park)

PREPARED BY
BUREAU OF ENGINEERING
PROP O CLEAN WATER BOND DIVISION





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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 November 2018.

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

- City of Los Angeles Citizens Oversight Advisory Committee (COAC) approved the following on November 19, 2018:

Recommendations for COAC action, SUBJECT TO THE APPROVAL OF THE AOC COMMITTEE:

Proposition O Staffing Appropriation for Fiscal Year 2018-2019

1. Approve the appropriation of up to \$7,464,566 for Proposition O staffing costs for the Office of Accounting (OOA), and Bureaus Contract Administration (BCA), Engineering (BOE), and Sanitation (BOS) to continue and sustain project implementation.
2. Authorize the City Administrative Officer, in conjunction with BOE, to review proposed staffing cost and to make technical corrections as needed to the recommendations in this correspondence.

Aliso Creek Limekiln Creek Restoration Project Budget Increase

1. Authorize an increase in the Aliso Creek Limekiln Creek Restoration Project (Project) total project budget by \$5,200,000 from \$10,940,089 to \$16,140,089.
2. Authorize the transfer of \$5,200,000 from the existing Program Budget Contingency to the Project Account.
3. Authorize the City Administrative Officer, in coordination with the Bureau of Engineering, to make technical corrections, as needed, to the recommendations in this correspondence.

Proposition O Master Schedule Update For 2018

1. Approve 10 modified project schedules, as shown in the Proposition O Master Schedule dated June 2018 (Attachment), and described in the correspondence.
2. Approve 3 added project schedules as shown in the Proposition O Master Schedule dated June 2018 (Attachement), and described in this correspondence.



1.1.2 **Key Issues**

- Los Angeles County Health Department Permit Compliance

1.1.3 **Prop O Awards**

- **Elmer Avenue Green Street Project**

National Association of Clean Water Agencies
2011 Operations and Environmental Performance Award

Institute for Sustainable Infrastructure
Envision Platinum Award

- **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

American Academy of Environmental Engineers and Scientists (AAEES)
2014 Superior Achievement Award

- **Echo Park Lake Rehabilitation Project**

Engineering News Record - California
2013 California Best Projects (Southern California) – Water/Environment

American Public Works Association – Southern California Chapter

2013 BEST Project Award - Drainage, Water and Wastewater

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

**Prop O Awards cont'd**

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

California Preservation Foundation
2014 California Preservation Design Award - Rehabilitation Category

American Society of Civil Engineers - National
2015 Outstanding Civil Engineering Achievement Award Finalist

California Stormwater Quality Association (CASQA)
2014 Outstanding Sustainable Stormwater BMP Project

American Society of Landscape Architects - Southern California Chapter
2014 Quality of Life Design Award - Honor Award, Recreation and Parks

American Society of Landscape Architects - Southern California Chapter
2014 Quality of Life Design Award - Award of Excellence

- **Harbor City Greenway/Machado Lake Phase 1**

American Society of Civil Engineers – Metropolitan Los Angeles Branch
2015 Outstanding Environmental Engineering Project

American Public Works Association - Southern California Chapter
2015 APWA BEST Project Award - Storm Water Quality

- **Rory M. Shaw Wetlands Park**

Institute for Sustainable Infrastructure
Envision Platinum Award

- **Santa Monica Bay Low Flow Diversion Upgrades**

American Public Works Association – Southern California Chapter
2013 BEST Project Award – Storm Water Quality

- **Temescal Canyon Stormwater BMP Phase 1**

American Society of Civil Engineers – Metropolitan Los Angeles Branch
2015 Outstanding Small Project

- **Broadway Neighborhood Stormwater Greenway Project**

American Public Works Association – Southern California Chapter
2016 BEST Project Award - Storm Water Quality



Prop O Awards cont'd

- **Machado Lake Ecosystem Rehabilitation Project**

American Public Works Association – Southern California Chapter
2018 BEST Project Award – Storm Water Quality

Engineering News Record (ENR) California Region
2018 Best Projects Award (Southern California) - Water/Environment

Construction Management Association of America – Southern California Chapter
2018 Project Achievement Award – Public Works

American Society of Civil Engineers – Metropolitan Los Angeles Branch
2017 Outstanding Environmental Engineering Project

1.1.4 Project Community Meetings Schedule

The following is a list of Proposition O project meetings with the public that occurred in November 2018 and are planned through the month of December 2018.

- Argo Drain Sub-Basin Facility: Tuesday November 6, 2018, 6:30 pm, at Westchester Municipal Building Community Room, 7166 Manchester Avenue, Los Angeles, CA 90045
- Westwood Neighborhood Greenway: Tuesday December 13, 2018, 3:00 pm, at Westside at Heyler Realty, 10659 West Pico Blvd., Los Angeles, CA 90064



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
		\$439,500,000
Fund 16F July 13, 2005 City Council Approved Bond Sale (Ord. 176839 CF 05-1408)	\$37,000,000	
Bond Interest Earnings (As of September 30, 2018)	\$3,091,923.10	
Fund 16M July 21, 2006 City Council Approved Bond Sale (Ord. 177733 CF 06-0600-S37)	\$8,000,000	
Bond Interest Earnings (As of September 30, 2018)	\$906,946.43	
Fund 16Q July 22, 2008 City Council Approved Bond Sale (Ord. 180090 CF 08-1706)	\$101,000,000	
Bond Interest Earnings (As of September 30, 2018)	\$6,523,323.86	
Fund 16T July 21, 2009 City Council Approved Bond Sale (Ord. 180808 CF 09-1674)	\$176,500,000	
Bond Interest Earnings (As of September 30, 2018)	\$12,465,077.01	
Fund 16V July 28, 2011 City Council Approved Bond Sale (Ord. 181755 CF 11-0841)	\$117,000,000	
Bond Interest Earnings (As of September 30, 2018)	\$7,875,802.25	
Bond Interest Earnings (As of September 30, 2018)	\$30,863,072.65	
General Obligation Bonds Remaining to be Sold		\$60,500,000



2.0 SCHEDULE

2.1 Project Schedules

The following table summarizes the schedule status for projects based on the new master schedule update effective July 2, 2018.

Description	Ahead	On	Behind
Projects in Pre-Design			
Land Acquisition / Right of Way Projects			
Machado Lake Ecosystem Rehabilitation HRMMP		✓	
Machado Lake Phase I (Wilmington Drain) HRMMP		✓	
Projects in Design			
Aliso Creek-Limekiln Creek Restoration			✓
Rory M. Shaw Wetlands Park*		✓	
Vermont Ave. Stormwater Capture & Green St. Ph II		✓	
Westwood Neighborhood Greenway		✓	
Projects in Bid & Award			
Vermont Ave. Stormwater Capture & Green St. Phase 1			✓
Projects in Construction			
Albion Riverside Park		✓	
Argo Drain Sub-basin Facility		✓	
Catch Basin Inserts & Opening Screen Covers Phase IV*		✓	
Machado Lake Pipeline**		✓	
Machado Lake Pipeline – Eastern Reach**		✓	
Projects in Post Construction			
Machado Lake Ecosystem Rehabilitation			
Mar Vista Recreation Center Stormwater BMP Phase II			
Penmar Water Quality Improvement Phase II			
Temescal Canyon Park Stormwater BMP Phase II			
Projects Completed			
Albion Dairy Park – Demolition & Remediation			
Albion Dairy Park – Land Acquisition*			
Avalon Green Alley South			
Broadway Neighborhood Stormwater Greenway			
Catch Basin Inserts and Coverings Phase I			
Catch Basin Opening Screen Covers Phase II			
Catch Basin Inserts & Opening Screen Covers Phase III*			
Cesar Chavez Ground Water Improvement* (a.k.a. Sheldon Arleta)			
Echo Park Lake Rehabilitation			
Elmer Avenue Phase II: Elmer Paseo			
Glenoaks/Sunland Stormwater Capture			
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			
Machado Lake Phase I (Wilmington Drain)			
Mar Vista Recreation Center Stormwater BMP			
Oros Green Street			
Peck Park Canyon Enhancement			
Penmar Water Quality Improvement Phase I			
Rosecrans Recreation Center Stormwater Enhancements*			
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. 3			
Santa Monica Bay Low Flow Diversion Upgrades Pkg. 3 Phase II			
Santa Monica Bay Low Flow Diversion Upgrades Pkg. 4			



Prop O Schedule Cont'd

Projects Completed
South Los Angeles Wetlands Park
Strathern Pit Multiuse – Land Acquisition*
Taylor Yard River Park-Parcel G2 Land Acquisition*
Temescal Canyon Park Stormwater BMP Phase I
Westminster Dog Park Stormwater BMP
Westside Park Rainwater Irrigation
Projects Canceled
Cabrito Paseo Walkway/Bike Path (CANCELED)
La Cienega/Fairfax Stormwater BMP (CANCELED)
Westchester Stormwater BMP (RENAMED ARGO)

*Schedule not controlled by Prop O

**Non Prop O Funded



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.



5.0 APPENDIX

PROJECT PHASE	STATUS	
Phase I	Complete	
	<i>7,620 catch basin inserts</i>	<i>7,900 catch basin curb opening screens covers</i>
	<ul style="list-style-type: none"> Installations coverage addressed the City’s high trash generation areas. 	
Phase II	Complete	
	<i>6,400 catch basin curb opening screen covers</i>	
	<ul style="list-style-type: none"> Installation coverage addressed only a portion of the City’s medium trash generation area. 	
Phase III	Complete	
	<i>24,187 catch basin curb opening screen covers</i>	
	<ul style="list-style-type: none"> Installation coverage addressed the low and medium trash generation areas in the Los Angeles and Ballona Creek watersheds. 	
	<ul style="list-style-type: none"> Completed a special study, <i>The Quantification of the City of LA’s Institutional Measures for Trash TMDL Compliance</i>. The study resulted in demonstrating the City’s institutional measures having a 13.5% effectiveness in the prevention of trash discharges into the storm drain system. 	
Phase IV	In Progress	
	<i>1,600 catch basin inserts (PLANNED)</i>	<i>1,000 catch basin curb opening screen covers (PLANNED)</i>
	<ul style="list-style-type: none"> Ecology Control Industries selected as contractor and negotiations have begun. 	
	<ul style="list-style-type: none"> Completed the field evaluation of 250 catch basins in the Machado Lake watershed for feasibility of curb opening screen covers or insert installation. 	
	<ul style="list-style-type: none"> Completed the field evaluation of 1,150 catch basins in the Dominguez Channel watershed for feasibility of curb opening screen covers or insert installation. 	
	<ul style="list-style-type: none"> Completed the field evaluation of 1,200 catch basins in the Santa Monica Bay watershed for feasibility of curb opening screen covers or insert installation. 	
	<ul style="list-style-type: none"> Completed 68 inserts in the Civic Center high trash area. 	
	<ul style="list-style-type: none"> Catch basin retrofits in the Machado Lake watershed and Trash TMDL Receiving Water Monitoring Protocol: Notice to Proceed was given on March 29, 2016 to TRC Solutions and G2. Construction for the amount of \$300,000. Catch Basin retrofits to commence on May 2, 2016. 	
	<ul style="list-style-type: none"> A Request for Proposals to establish a contract for the fabrication and installation of curb opening screen covers was advertise on December 2015, 2 proposals were received January 2016, and currently being reviewed by the Bureau of Contract Administration for BIP adherence. Anticipate contract start date late Summer or early Fall 2016. 	

5.2 Council District Map

See attached

5.3 Map of Proposition O Projects Approved for Implementation

See attached