



# Proposition O – Clean Water Bond Program

## November 2012 Monthly Report



### Glenoaks/Sunland Project Bioswale Construction

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Andrea A. Alarcón, Board of Public Works  
Gerry Miller, Chief Legislative Analyst  
Ronald Nichols, Department of Water and Power  
Romel Pascual, Office of the Mayor

#### Citizens Oversight Advisory Committee

Adi Liberman, Chair  
Francine Diamond  
Mark Gold  
Tiger Kang  
Miguel Luna  
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PREPARED BY  
BUREAU OF ENGINEERING  
PROP O BOND DIVISION



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This report is available for viewing online at the Bureau of Engineering website: [http://eng.lacity.org/projects/prop\\_o/report2012.htm](http://eng.lacity.org/projects/prop_o/report2012.htm)



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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 2012.

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

- The October 18, 2012 COAC meeting was canceled.
- The AOC meeting of November 15<sup>th</sup> was canceled.



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### 1.1.2 Key Issues

- **Albion Dairy Demolition and Remediation Project**
  - **Issue:** Unforeseen soil contamination was discovered under the foundations of two buildings that were demolished.
  - **Status:** Two underground fuel tanks were removed under the direction of the Los Angeles Fire Department (LAFD) and the LAFD referred environmental regulation of the project to the Los Angeles Regional Water Quality Control Board (LARWQCB). On September 27, 2012 LARWQCB approved the Environmental Site Characterization report while requiring additional soil remediation.
  - **Action:** The project team is preparing scope of work for the additional soil remediation and requesting additional funding to complete the remediation required by LARWQCB.
  
- **Machado Lake Phase 1 (Wilmington Drain) Project**
  - **Issue:** This project is on Los Angeles County Flood Control District (LACFCD) Property. LACFCD requirements for this project include increasing the capacity of the Wilmington Drain channel by removing sediment from the channel at LACFCD's cost. The agreement between the City (BOS) and LACFCD has not been finalized; but it is needed to secure the needed funding from LACFCD in order to proceed with construction. The Wilmington Drain channel maintenance agreement between the LACFCD and California Department of Fish and Game (CDFG) need to be resolved.
  - **Status:** On October 31, 2012, CDFG issued a Conditional Incidental Take Permit (ITP) for the Least Bell's Vireo. In addition to the expected conditions, CDFG required the city to provide Performance Security in the amount of \$1,837,717 for implementation of all of the mitigation measures, and an endowment fund of \$479,717 for the long term management of Covered Species Habitat Restoration (CSHR) land.
  - **Action:** The project team has requested for clarification on ITP conditions that the City is self insured and does not need to provide Performance Security. LACFCD has been requested to provide the endowment fund for the long term CSHR land.
  
- **South LA Wetlands Park Project**
  - **Issue:** The daily drop of the wetland water surface elevation appeared to exceed expected evaporation rates.
  - **Status:** An evaluation of alternatives to identify cause of water elevation drop and to mitigate water losses was conducted.
  - **Action:** The preferred alternative to mitigate excessive water loss is installation of a plastic liner. A reinforced polyethylene plastic liner is being installed.
  
- **Westchester Stormwater BMP Project**
  - **Issue:** Land use agreement between the City (BOS) and Los Angeles World Airport (LAWA) has not been finalized.
  - **Status:** Meeting with Mayor's Office, CLA, City Attorneys Office, BOS, LAWA, and BOE held to resolve this issue.
  - **Action:** City Attorney, LAWA, and BOS are working to document and finalize resolution of land use issues.



**1.1.3 Project Community Meetings Schedule**

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

<b>COMMUNITY MEETINGS</b>				
<b>Date</b>	<b>Time</b>	<b>Project</b>	<b>Group</b>	<b>Location</b>
TBD	TBD	Elmer Avenue-Phase II: Paseo Project	Grand Opening	Intersection of Elmer Ave and Keswick St. LA 91352
12/5/12	6:00 PM	Echo Park Lake Rehabilitation Project	Oversight & Odor Monitoring Committees	Cathedral Center of St. Paul 840 Echo Park Avenue Los Angeles, CA 90026



**1.2 Bond Sales**

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

<b>PROPOSITION O BOND SALE SUMMARY</b>	
General Obligation Bonds Approved by Voters	<b>\$500,000,000</b>
<b>Total Bond Sales to Date</b>	<b>\$439,500,000</b>
Fund 16F July 13, 2005 City Council Approved Bond Sale (Ord. 176839 CF 05-1408)	\$37,000,000
Bond Interest Earnings (As of Sept. 2012)	\$3,065,093
Fund 16M July 21, 2006 City Council Approved Bond Sale (Ord. 177733 CF 06-0600-S37)	\$8,000,000
Bond Interest Earnings (As of Sept. 2012)	\$874,835
Fund 16Q July 22, 2008 City Council Approved Bond Sale (Ord. 180090 CF 08-1706)	\$101,000,000
Bond Interest Earnings (As of Sept. 2012)	\$5,770,799
Fund 16T July 21, 2009 City Council Approved Bond Sale (Ord. 180808 CF 09-1674)	\$176,500,000
Bond Interest Earnings (As of Sept. 2012)	\$8,750,801
Fund 16V July 28, 2011 City Council Approved Bond Sale (Ord. 181755 CF 11-0841)	\$117,000,000
Bond Interest Earnings (As of Sept. 2012)	<u>\$ 1,803,449</u>
Total Bond Interest Earnings to Date	\$20,264,977
<b>General Obligation Bonds Remaining to be Sold</b>	<b>\$60,500,000</b>



### 1.3 Project Status Summary

#### 1.3.1 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 O 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	
N/A	N/A	\$0	\$0	\$0	\$0	\$0	\$0	N/A
<b>TOTALS</b>								
		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

#### 1.3.1.1 COAC & AOC Project Recommendations (Pending Funding Availability)

The following table summarizes the projects approved by COAC and AOC, pending availability

PROJECTS RECOMMENDED BY COAC AND AOC						
Project Title	Applicant	Prop O Funding Request	Prop O Set Aside Funds Request	Funds From Other Sources (if applicable)	Total Project Funding Needed	Month/Year Recommended by COAC & AOC
Aliso Creek & Limekiln Creek Restoration	Mountains Recreation and Conservation Authority	\$7,842,042*	\$0	\$0	\$7,842,042	July 2007
Boyle Heights Joint Use Community Center	City of LA, Council District 14	\$2,291,000*	\$0	\$528,000	\$2,819,000	July 2007
<b>TOTALS</b>						
		<b>\$10,133,042</b>	<b>\$0</b>	<b>\$528,000</b>	<b>\$10,661,042</b>	

\* No Proposition O funding is available to fund this project at this time.





**1.3.2 Projects in Implementation (Approved by City Council & Mayor)**

The following table lists the projects approved for Proposition O funding by the City Council and the Mayor.

<b>PROJECTS IN IMPLEMENTATION</b>				
<b>Project Title</b>	<b>Prop O Funding Approved</b>	<b>Prop O Set Aside Approved</b>	<b>Total Project Budget</b>	<b>Potential Funds From Other Sources*</b>
<b>Projects in Pre-Design</b>				
Penmar Water Quality Improvement Phase II	\$2,830,200	\$0	\$2,830,200	\$0
Temescal Canyon Park Stormwater BMP Phase II	\$3,698,565	\$0	\$3,698,564	\$0
<b>Land Acquisition Projects</b>				
Taylor Yard River Park – Parcel G2 Land Acquisition	\$0	\$12,440,000	TBD	TBD
<b>Projects in Design</b>				
Strathern Wetlands Park	\$7,800,000	\$0	\$22,000,000	\$14,200,000
Westchester Stormwater BMP	\$32,722,000	\$0	\$32,722,000	\$0
<b>Projects in Bid &amp; Award</b>				
Machado Lake Ecosystem Rehabilitation	\$99,523,897	\$0	\$99,523,897	\$956,997
Machado Lake Phase I (Wilmington Drain)	\$21,049,911	\$0	\$21,049,911	\$4,397,500*
<b>Projects in Construction</b>				
Albion Dairy Park – Demolition & Remediation	\$3,956,400	\$0	\$3,956,400	\$3,577,476
Catch Basin Opening Screen Covers Phase III	\$44,500,000	\$0	\$44,500,000	\$0
Echo Park Lake Rehabilitation	\$84,263,313	\$0	\$84,263,313	\$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	\$20,634,036	\$0	\$20,634,036	\$7,000,000
Temescal Canyon Park Stormwater BMP Phase I	\$14,947,435	\$0	\$14,947,436	\$0
<b>Projects in Post Construction</b>				
Hansen Dam Wetlands Restoration	\$2,220,702	\$0	\$2,517,702	\$297,000
Mar Vista Recreation Center Stormwater BMP	\$4,556,186	\$0	\$4,556,186	\$2,077,838*
Peck Park Canyon Enhancement	\$6,190,000	\$0	\$8,231,118	\$2,041,118*
South Los Angeles Wetlands Park (includes Site Readiness)	\$16,678,202	\$0	\$26,374,067	\$13,001,866*
<b>Projects Completed</b>				
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	\$9,362,404	\$0	\$9,362,404	\$0
Cesar Chavez Ground Water Improvement (a.k.a Sheldon Arleta)	\$3,040,000	\$0	\$9,841,230	\$6,801,230
Grand Blvd. Tree Wells	\$780,282	\$0	\$780,282	\$350,000*
Imperial Highway Sunken Median Stormwater BMP	\$2,723,403	\$0	\$2,723,403	\$0
Inner Cabrillo Beach Bacterial Water Quality Improvement	\$8,000,000	\$0	\$16,000,000	\$8,000,000
La Cienega/Fairfax Stormwater BMP ( <b>CANCELED</b> )	\$668,159	\$0	\$668,159	\$0
Los Angeles Zoo Parking Lot	\$13,904,243	\$0	\$13,904,243	\$0
Santa Monica Bay Low Flow Diversion Upgrades Pkg. 1	\$6,814,377	\$0	\$6,814,377	\$5,131,497**
Santa Monica Bay Low Flow Diversion Upgrades Pkg. 2	\$3,380,111	\$0	\$3,380,111	**
Oros Green Street	\$197,600	\$0	\$784,251	\$586,651
Santa Monica Bay Low Flow Diversion Upgrades Pkg. 4	\$6,290,504	\$0	\$6,290,504	**
Strathern Pit Multiuse - Land Acquisition	\$10,000,000	\$0	\$28,000,000	\$18,000,000
Westminster Dog Park Stormwater BMP	\$1,438,755	\$0	\$1,438,755	\$0
Westside Park Rainwater Irrigation	\$6,904,589	\$0	\$8,304,589	\$3,192,038*
<b>TOTALS</b>				
	<b>\$498,259,775</b>	<b>\$12,440,000</b>	<b>\$544,092,553</b>	<b>\$78,982,000</b>

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



**1.3.3 Project and Program Budget Summary**

**1.3.3.1 Total Project Budget Summary**

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

<b>PROJECT BUDGET SUMMARY</b>				
<b>Description</b>	<b>Prop O Funding</b>	<b>Prop O Set Aside</b>	<b>Potential Funds From Other Sources*</b>	<b>Total Project Budget</b>
Projects In Planning– Prop O Funding Request	\$0	\$0	\$0	\$0
Projects Recommended by AOC	\$0	\$0	\$0	\$0
Projects In Implementation	\$498,259,775	\$12,440,000	\$78,982,000	\$544,092,553
<b>TOTALS</b>				
	<b>\$498,259,775</b>	<b>\$12,440,000</b>	<b>\$78,982,000</b>	<b>\$544,092,553</b>
<b>Prop O Total Project Obligation</b>	<b>\$510,699,775</b>			

\*Estimated grant funds/reimbursements that may be available

**1.3.3.2 Program Budget Summary**

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

**1.3.3.3 Project Funding Summary**

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

Project Title	Council / Mayor Approved	Approved Set-Asides	Future Needs	Cost Reductions	Prop O Budget & Funding
Albion Dairy Park - Demolition & Remediation	\$ 3,956,400				\$ 3,956,400
Albion Dairy Park - Land Acquisition - <b>COMPLETED</b>	\$ 17,560,000				\$ 17,560,000
Aliso Wash - Limekiln Creek Confluence Restoration	\$ -				\$ -
Boyle Heights Joint Use Community Center Improvements	\$ -				\$ -
Catch Basin Inserts and Coverings Phase I - <b>COMPLETED</b>	\$ 17,000,000			\$ (2,297,114)	\$ 14,702,886
Catch Basin Opening Screen Covers Phase II - <b>COMPLETED</b>	\$ 10,000,000			\$ (637,596)	\$ 9,362,404
Catch Basin Opening Screen Covers Phase III	\$ 44,500,000				\$ 44,500,000
Cesar Chavez Ground Water Improvement	\$ 3,040,000				\$ 3,040,000
Echo Park Lake Rehabilitation	\$ 84,263,313				\$ 84,263,313
Elmer Avenue Phase II: Elmer Paseo	\$ 829,000				\$ 829,000
Glenoaks/Sunland Stormwater Capture	\$ 508,696				\$ 508,696
Grand Blvd. Tree Wells - <b>COMPLETED</b>	\$ 1,075,927			\$ (295,645)	\$ 780,282
Hansen Dam Wetlands Restoration	\$ 2,220,702				\$ 2,220,702
Imperial Highway Sunken Median Stormwater BMP	\$ 2,723,403				\$ 2,723,403
Inner Cabrillo Beach Bacterial Water Quality Improvement	\$ 8,000,000				\$ 8,000,000
La Cienega/Fairfax Stormwater BMP - <b>CANCELED</b>	\$ 7,667,887			\$ (6,999,728)	\$ 668,159
Los Angeles Zoo Parking Lot	\$ 13,904,243				\$ 13,904,243
Machado Lake-Phase I (Wilmington Drain)	\$ 21,049,911				\$ 21,049,911
Machado Lake Ecosystem Rehabilitation	\$ 99,523,897				\$ 99,523,897
Mar Vista Recreation Center Stormwater BMP	\$ 4,556,186				\$ 4,556,186
Oros Green Street - <b>COMPLETED</b>	\$ 386,000			\$ (188,400)	\$ 197,600
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
Rosecrans Recreation Center Stormwater Enhancements	\$ 4,829,119				\$ 4,829,119
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 1	\$ 6,814,377				\$ 6,814,377
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 2	\$ 3,380,111				\$ 3,380,111
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 3	\$ 20,634,036				\$ 20,634,036
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 4	\$ 6,290,504				\$ 6,290,504
South Los Angeles Wetlands Park (includes Site Readiness)	\$ 16,678,202				\$ 16,678,202
Strathern Pit Multiuse - Land Acquisition	\$ 10,000,000				\$ 10,000,000
Strathern Wetlands Park	\$ 7,800,000				\$ 7,800,000
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	\$ 1,438,755				\$ 1,438,755
Westside Park Rainwater Irrigation	\$ 6,904,589				\$ 6,904,589
<b>Total - Project Budget</b>	<b>\$ 508,678,258</b>	<b>\$ 12,440,000</b>	<b>\$ -</b>	<b>\$ (10,418,483)</b>	<b>\$ 510,699,775</b>
<b>City Staff - Program Related Budget (as of June 30, 2011)</b>					
Office of Accounting	\$ 587,723		\$ 491,450		\$ 1,079,173
Bureau of Contract Administration					\$ -
Bureau of Engineering	\$ 2,003,796		\$ 2,504,606		\$ 4,508,402
Bureau of Sanitation	\$ 4,081,839		\$ 2,586,746		\$ 6,668,585
Related Costs	\$ 2,333,524		\$ 1,746,497		\$ 4,080,021
<b>Subtotal</b>	<b>\$ 9,006,882</b>		<b>\$ 7,329,299</b>		<b>\$ 16,336,181</b>
<b>Consultants - Program Related Budget (as of June 30, 2011)</b>					
Program Development/Implementation	\$ 600,000			\$ (136)	\$ 599,864
Full Proposal Development	\$ 360,000				\$ 360,000
<b>Subtotal</b>	<b>\$ 960,000</b>			<b>\$ (136)</b>	<b>\$ 959,864</b>
<b>Total - Prop O Budget</b>	<b>\$ 518,645,140</b>	<b>\$ 12,440,000</b>	<b>\$ 7,329,299</b>	<b>\$ (10,418,619)</b>	<b>\$ 527,995,820</b>
<b>FUNDING SOURCES</b>					
<b>Funding Sources (as of September, 30, 2011)</b>					
Bond Proceeds - First Sale	\$ 37,000,000				\$ 37,000,000
Bond Proceeds - First Sale Interest	\$ 3,042,656				\$ 3,042,656
Bond Proceeds - Second Sale	\$ 8,000,000				\$ 8,000,000
Bond Proceeds - Second Sale Interest	\$ 854,249				\$ 854,249
Bond Proceeds - Third Sale	\$ 101,000,000				\$ 101,000,000
Bond Proceeds - Third Sale Interest	\$ 5,142,889				\$ 5,142,889
Bond Proceeds - Fourth Sale	\$ 176,500,000				\$ 176,500,000
Bond Proceeds - Fourth Sale Interest	\$ 5,858,814				\$ 5,858,814
Bond Proceeds - Fifth Sale	\$ 117,000,000				\$ 117,000,000
Bond Proceeds - Fifth Sale Interest	\$ -				\$ -
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
<b>Total - Funding Sources</b>	<b>\$ 467,811,526</b>	<b>\$ (100,000)</b>	<b>\$ 67,500,000</b>	<b>\$ -</b>	<b>\$ 535,211,526</b>
<b>Total - Prop O Budget \$ (527,995,820)</b>					
<b>PROP O PROGRAM BUDGET CONTINGENCY \$ 7,215,705</b>					
Bond Proceeds - Secured Grants Anticipated	\$ 7,500,388				\$ 7,500,388

## Project Funding Summary

Project Title	Budget	Prop O Funding (with set asides)	Other Direct Funding	Potential Reimbursements	Source	Status
Albion Dairy Park - Demolition & Remediation	\$ 3,956,400	\$ 3,956,400	\$ 556,524	\$ 3,000,000	Demolition escrow account	Demolition escrow check received for \$3,000,000
					- Sprint Nextel and Swiss II lease payment	Lease payment of \$556,524 received
					- City Clerk	Rental reimbursement of \$20,952 approved
Albion Dairy Park - Land Acquisition - <b>COMPLETED</b>	\$ -	\$ 17,560,000	\$ -	\$ -	N/A	N/A
Catch Basin Inserts and Coverings Phase I - <b>COMPLETED</b>	\$ 14,702,886	\$ 14,702,886	\$ -	\$ 600,000	Prop 40	Grant reimbursement of \$600,000 received; grant completed
Catch Basin Opening Screen Covers Phase II - <b>COMPLETED</b>	\$ 9,362,404	\$ 9,362,404	\$ -	\$ -	N/A	N/A
Catch Basin Opening Screen Covers Phase III	\$ 44,500,000	\$ 44,500,000	\$ -	\$ -	N/A	N/A
					\$ 5,250,000	Secured
					\$ 750,000	Secured
Cesar Chavez Ground Water Improvement	\$ 9,841,230	\$ 3,040,000	\$ 387,230	\$ -	CIWMB	Secured
					- UDAG	Secured
					\$ 414,000	Secured
					- CIEP	Secured
Echo Park Lake Rehabilitation	\$ 84,263,313	\$ 84,263,313	\$ 599,875	\$ -	Prop K	Secured
Elmer Avenue Phase II: Elmer Paseo	\$ 1,275,000	\$ 829,000	\$ 446,000	\$ -	Council for Watershed Health	Secured
Glenoaks/Sunland Stormwater Capture	\$ 508,696	\$ 508,696	\$ -	\$ -	N/A	N/A
Grand Blvd. Tree Wells - <b>COMPLETED</b>	\$ 780,282	\$ 780,282	\$ -	\$ 350,000	Prop 50-SMBRP	Grant reimbursement of \$350,000 received; grant completed
Hansen Dam Wetlands Restoration	\$ 2,517,702	\$ 2,220,702	\$ 297,000	\$ -	Caltrans - FTIP	Secured by MRCA for Design
Imperial Highway Sunken Median Stormwater BMP	\$ 2,723,403	\$ 2,723,403	\$ -	\$ -	N/A	N/A
Inner Cabrillo Beach Bacterial Water Quality Improvement	\$ 16,000,000	\$ 8,000,000	\$ 8,000,000	\$ -	Port of Los Angeles	Secured
La Cienega Fairfax Stormwater BMP - <b>CANCELED</b>	\$ 668,159	\$ 668,159	\$ -	\$ -	N/A	Project canceled
Los Angeles Zoo Parking Lot	\$ 13,904,243	\$ 13,904,243	\$ -	\$ -	N/A	N/A
					\$ 4,387,500	Prop 50-IRWMP
Machado Lake-Phase I (Wilmington Drain)	\$ 21,049,911	\$ 21,049,911	TBD	\$ -	LA County Flood Control District	Final Agreement Pending
					\$ 10,000	Lawsuit Settlement
					\$ 660,000	Prop K
Machado Lake Ecosystem Rehabilitation	\$ 99,523,897	\$ 99,523,897	\$ 296,997	\$ -	Coastal Conservancy	Grant reimbursement of \$296,997 paid; grant completed
					\$ 1,777,838	American Recovery & Reinvestment Act (ARRA)
Mar Vista Recreation Center Stormwater BMP	\$ 4,556,186	\$ 4,556,186	\$ -	\$ 300,000	Prop 50-SMBRP	Grant reimbursement of \$1,600,054 received Grant reimbursement of \$300,000 received; grant completed
Oros Green Street - <b>COMPLETED</b>	\$ 784,251	\$ 197,600	\$ 586,651	\$ -	Prop 13 & CWA 319th	Secured
Peck Park Canyon Enhancement	\$ 8,231,118	\$ 6,190,000	\$ 1,921,118	\$ -	Prop 50	\$1,586,193 in grant funding authorized for payment
					\$ 120,000	Rec & Trails Grant
Penmar Water Quality Improvement (Phase I & II)	\$ 23,585,000	\$ 23,585,000	\$ -	\$ -	N/A	\$120,000 in grant funding received; grant completed
Rosecrans Recreation Center Stormwater Enhancements	\$ 6,754,033	\$ 4,829,119	\$ 568,690	\$ -	Prop K	N/A
					\$ 1,356,224	Prop O K to find funding or down scope project
					\$ -	TBD
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 1	\$ 6,814,377	\$ 6,814,377	\$ -	\$ 4,364,420	American Recovery & Reinvestment Act (ARRA)	Grant reimbursement of \$4,361,106 received; ARRA funding for Pkg. 2 is bundled with Pkg. 1
					\$ 767,077	Prop 50-CBI
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 2	\$ 3,380,111	\$ 3,380,111	\$ -	\$ -	American Recovery & Reinvestment Act (ARRA)	Grant reimbursement of \$767,077 received; grant completed
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 3	\$ 20,634,036	\$ 20,634,036	\$ -	\$ 7,000,000	ARRA funding for Pkg. 2 is bundled with Pkg. 1	ARRA funding for Pkg. 2 is bundled with Pkg. 1
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 4	\$ 6,290,504	\$ 6,290,504	\$ -	\$ -	SCM Fund	Secured
					Prop 50-CBI	Prop 50-CBI funding for Pkg. 4 is bundled with Pkg. 1
					\$ -	Prop 50-IRWMP
					\$ -	Prop 12 (RZH) - for Land Acquisition
					\$ 1,282,721	Prop 40 (RZH)
					\$ 3,739,707	Collection System Settlement Agreement - Supplemental Environmental Project
South Los Angeles Wetlands Park (includes Site Readiness)	\$ 26,374,067	\$ 16,678,202	\$ 1,000,000	\$ -	Prop K - for Land Acquisition	Funding of \$2,717,394 paid
					\$ 500,000	Prop K
					\$ -	MTA - max potential reimbursement for remediation
					\$ 67,501	MTA - lease payment
					\$ -	Grant reimbursement of \$500,000 paid; grant completed
					\$ 900,000	Reimbursement of \$858,525 received
					\$ 67,501	Lease payment of \$67,501 received
					\$ 200,000	Grant reimbursement of \$199,977 received & grant completed
Strathern Pit Multiuse - Land Acquisition	\$ 28,000,000	\$ 10,000,000	\$ 18,000,000	\$ -	LA County Flood Control District	Secured
Strathern Wetlands Park	\$ 22,000,000	\$ 7,800,000	\$ 14,200,000	\$ -	LA County Flood Control District	Secured
Taylor Yard River Park - Parcel G2 Land Acquisition	TBD	\$ 12,440,000	TBD	TBD	TBD	TBD
Temescal Canyon Park Stormwater BMP (Phase I & II)	\$ 18,646,000	\$ 18,646,000	\$ -	\$ -	N/A	N/A
Westchester Stormwater BMP	\$ 32,722,000	\$ 32,722,000	\$ -	\$ -	N/A	N/A
Westminster Dog Park Stormwater BMP	\$ 1,438,755	\$ 1,438,755	\$ -	\$ -	N/A	N/A
					\$ -	Prop 50-SMBRP
Westside Park Rainwater Irrigation	\$ 8,304,589	\$ 6,904,589	\$ 900,000	\$ -	Quimby	Grant reimbursement of \$ 2,000,000 received; grant completed
					\$ 292,038	Prop K
					\$ -	Secured
					\$ -	Secured
<b>TOTALS</b>	<b>\$ 544,092,553</b>	<b>\$ 510,699,775</b>	<b>\$ 62,202,276</b>	<b>\$ 30,979,724</b>		



## 2.0 SCHEDULE

### 2.1 Project Schedules

The following table summarizes the schedule status for projects in the Program Schedule Update and are grouped by project phase.

Description	Schedule Status		
	Ahead	On	Behind
<b>Projects in Pre-Design</b>			
Penmar Water Quality Improvement Phase II		✓	
Santa Monica Bay Low Flow Diversion Upgrades Pkg. 3 Phase II		✓	
Temescal Canyon Park Stormwater BMP Phase II		✓	
<b>Land Acquisition Projects</b>			
Taylor Yard River Park-Parcel G2 Land Acquisition*	<b>INACTIVE</b>		
<b>Projects in Design</b>			
Strathern Wetlands Park		✓	
Westchester Stormwater BMP	<b>INACTIVE</b>		
<b>Projects in Bid &amp; Award</b>			
Machado Lake Ecosystem Rehabilitation		✓	
Machado Lake Phase I (Wilmington Drain)		✓	
<b>Projects in Construction</b>			
Albion Dairy Park – Demolition & Remediation		✓	
Catch Basin Opening Screen Covers Phase III*		✓*	
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			✓
Temescal Canyon Park Stormwater BMP Phase I		✓	
<b>Projects in Post Construction</b>			
Hansen Dam Wetlands Restoration			
Mar Vista Recreation Center Stormwater BMP			
Peck Park Canyon Enhancement			
South Los Angeles Wetlands Park			
<b>Projects Completed</b>			
Albion Dairy Park – Land Acquisition*			
Catch Basin Inserts and Coverings Phase I			
Catch Basin Opening Screen Covers Phase II			
Cesar Chavez Ground Water Improvement* (a.k.a. Sheldon Arleta)			
Grand Blvd. Tree Wells			
Imperial Highway Sunken Median Stormwater BMP			
Inner Cabrillo Beach Bacterial Water Quality Improvement*			
Los Angeles Zoo Parking Lot			
Oros Green Street			
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			
Strathern Pit Multiuse – Land Acquisition*			
Westminster Dog Park Stormwater BMP			
Westside Park Rainwater Irrigation			

\*Schedule not controlled by Prop O

## Proposition O Program Master Schedule November 2012

CD	PROJECT TITLE	Half 2, 2011	Half 1, 2012	Half 2, 2012	Half 1, 2013	Half 2, 2013	Half 1, 2014	Half 2, 2014	Half 1, 2015	
		J A S O N D J F M A M J	J A S O N D J F M A M J	J A S O N D J F M A M J	J A S O N D J F M A M J	J A S O N D J F M A M J	J A S O N D J F M A M J	J A S O N D J F M A M J		
VR	Catch Basin Opening Screen Covers Ph III, Const Ends 1/1/2017	[Gantt bar spanning from start to end]								
11	Santa Monica Bay Low Flow Diversion Upgrades 4*	[Gantt bar spanning from start to end]								
15	Peck Park Canyon Enhancement Project	[Gantt bar spanning from start to end]								
9	South Los Angeles Wetlands Park	[Gantt bar spanning from start to end]								
10	Westside Park Rainwater Irrigation Project	[Gantt bar spanning from start to end]								
11	Penmar Water Quality Improvement Phase I*	[Gantt bar spanning from start to end]								
11	Santa Monica Bay Low Flow Diversion Upgrades 3*	[Gantt bar spanning from start to end]								
4	LA Zoo Parking Lot	[Gantt bar spanning from start to end]								
7	Hansen Dam Wetlands Restoration	[Gantt bar spanning from start to end]								
13	Echo Park Lake Rehabilitation	[Gantt bar spanning from start to end]								
1	Albion Dairy-Demolition & Remediation	[Gantt bar spanning from start to end]								
11	Temescal Canyon Stormwater BMP Phase I*	[Gantt bar spanning from start to end]								
15	Rosecrans Recreation Center Stormwater Enhancements	[Gantt bar spanning from start to end]								
15	Machado Lake Phase I (a.k.a. Wilmington Drain) Const Ends 4/6/16	[Gantt bar spanning from start to end]								
15	Machado Lake Ecosystem - Water Quality, Const Ends 4/6/16	[Gantt bar spanning from start to end]								
6	Elmer Av-Phase II	[Gantt bar spanning from start to end]								
11	Santa Monica Bay LFD Upgrades Package 3 - Ph 2	[Gantt bar spanning from start to end]								
2, 6	Glenoaks/Sunland Storm Water Capture	[Gantt bar spanning from start to end]								
6	Strathern Wetlands Park Project (LA County) Const Ends 7/30/19	[Gantt bar spanning from start to end]								
11	Temescal Canyon Park Stormwater BMP Phase II	[Gantt bar spanning from start to end]								
11	Penmar Water Quality Improvement Ph II	[Gantt bar spanning from start to end]								
11	Westchester Stormwater BMP*	[Gantt bar spanning from start to end]								
1	Taylor Yard River Park - Parcel G2 Land Acquisition	[Gantt bar spanning from start to end]								

Status Date: Fri 11/30/12 Date Submitted: Thu 12/6/12	Project Inactive		R/W & Approval	
	Progress		Bid & Award	
	Project by Others(Schedule not controlled by Prop O)		Project Award / Construction	
	Pre Design		Post Construction	
	Design			



**3.0 PROP O PROGRAM BUDGET**

**3.1 Budget vs. Actual Expenditure**

Project		Prop O Budget	Prop O Appropriation	Prop O Expenditures for November	Prop O Total Expenditures
<b>Albion Dairy Park Demolition &amp; Remediation</b> Funding Category 3	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$485,313		\$0	\$429,014
	Construction Cost	\$3,140,000		\$0	\$2,133,404
	Construction Management	\$331,087		\$0	\$354,170
	<b>Sub-total</b>	<b>\$3,956,400</b>	<b>\$4,056,400</b>	<b>\$0</b>	<b>\$2,916,588</b>
<b>Albion Dairy Park Land Acquisition</b> Funding Category 2	Land Acquisition	\$17,560,000		\$0	\$17,468,154
	Pre-Design/Design	\$0		\$0	\$47,604
	Construction Cost	\$0		\$0	\$0
	Construction Management	\$0		\$0	\$0
	<b>Sub-total</b>	<b>\$17,560,000</b>	<b>\$17,515,758</b>	<b>\$0</b>	<b>\$17,515,758</b>
<b>Catch Basin Inserts and Coverings</b> Ph I Funding Category 1	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design Cost	\$0		\$0	\$0
	Construction Cost	\$14,607,953		\$0	\$14,607,953
	Construction Management	\$94,933		\$0	\$0
	<b>Sub-total</b>	<b>\$14,702,886</b>	<b>\$14,607,953</b>	<b>\$0</b>	<b>\$14,607,953</b>
<b>Catch Basin Opening Screen Covers</b> Ph II Funding Category 1	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design Cost	\$0		\$0	\$0
	Construction Cost	\$9,246,965		\$0	\$9,246,965
	Construction Management	\$115,439		\$0	\$0
	<b>Sub-total</b>	<b>\$9,362,404</b>	<b>\$9,246,965</b>	<b>\$0</b>	<b>\$9,246,965</b>
<b>Catch Basin Opening Screen Covers</b> Ph III Funding Category 1 & 4	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$250,000		\$0	\$0
	Construction Cost	\$42,025,000		\$0	\$37,983,482
	Construction Management	\$2,225,000		\$0	\$69,687
	<b>Sub-total</b>	<b>\$44,500,000</b>	<b>\$41,258,368</b>	<b>\$0</b>	<b>\$38,053,169</b>
<b>Cesar Chavez Ground Water Improvement</b> Funding Category 2	Land Acquisition	\$212		\$0	\$0
	Pre-Design/Design Cost	\$663,238		\$0	\$0
	Construction Cost	\$1,805,050		\$0	\$1,815,625
	Construction Management	\$571,500		\$0	\$0
	<b>Sub-total</b>	<b>\$3,040,000</b>	<b>\$1,815,625</b>	<b>\$0</b>	<b>\$1,815,625</b>
<b>Echo Park Lake Rehabilitation</b> Funding Category 1, 2, 3, & 4	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$10,997,899		\$0	\$6,228,082
	Construction Cost	\$64,693,522		\$1,331,356	\$17,512,835
	Construction Management	\$8,571,892		\$21,340	\$691,043
	<b>Sub-total</b>	<b>\$84,263,313</b>	<b>\$59,413,140</b>	<b>\$1,352,696</b>	<b>\$24,431,961</b>
<b>Elmer Avenue Phase II: Elmer Paseo</b> Funding Category 3	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$206,000		\$0	\$97,650
	Construction Cost	\$510,100		\$0	\$25,917
	Construction Management	\$112,900		\$0	\$0
	<b>Sub-total</b>	<b>\$829,000</b>	<b>\$829,000</b>	<b>\$0</b>	<b>\$123,567</b>
<b>Glenoak/Sunland Stormwater Capture</b> Funding Category 3	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$106,436		\$0	\$0
	Construction Cost	\$340,000		\$0	\$0
	Construction Management	\$62,260		\$0	\$0
	<b>Sub-total</b>	<b>\$508,696</b>	<b>\$508,696</b>	<b>\$0</b>	<b>\$0</b>



Project		Prop O Budget	Prop O Appropriation	Prop O Expenditures for November	Prop O Total Expenditures
<b>Grand Blvd. Tree Wells</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 1</b>	Pre-Design/Design Cost	\$270,308		\$0	\$196,021
	Construction Cost	\$382,444		\$0	\$382,444
	Construction Management	\$127,530		\$0	\$0
	<b>Sub-total</b>	<b>\$780,282</b>	<b>\$578,465</b>	<b>\$0</b>	<b>\$578,465</b>
<b>Hansen Dam Wetland Restoration</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 3</b>	Pre-Design/Design	\$395,835		\$0	\$0
	Construction Cost	\$1,583,400		\$0	\$1,304,130
	Construction Management	\$241,467		\$0	\$73,800
	<b>Sub-total</b>	<b>\$2,220,702</b>	<b>\$1,923,702</b>	<b>\$0</b>	<b>\$1,377,930</b>
<b>Imperial Hwy Sunken Median Stormwater BMP</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 1</b>	Pre-Design/Design	\$334,200		\$0	\$315,288
	Construction Cost	\$2,217,703		\$0	\$764,536
	Construction Management	\$171,500		\$0	\$12,724
	<b>Sub-total</b>	<b>\$2,723,403</b>	<b>\$1,251,144</b>	<b>\$0</b>	<b>\$1,092,548</b>
<b>Inner Cabrillo Beach Bacterial Water Quality Improvement</b>	Land Acquisition	N/A		N/A	N/A
<b>Funding Category 1</b>	Pre-Design/Design	\$347,826		\$0	\$0
	Construction Cost	\$6,956,522		\$0	\$6,906,550
	Construction Management	\$695,652		\$0	\$0
	<b>Sub-total</b>	<b>\$8,000,000</b>	<b>\$6,906,550</b>	<b>\$0</b>	<b>\$6,906,550</b>
<b>La Cienega/Fairfax Stormwater BMP (Canceled)</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 1</b>	Pre-Design/Design	\$668,159		\$0	\$621,752
	Construction Cost	\$0		\$0	\$0
	Construction Management	\$0		\$0	\$0
	<b>Sub-total</b>	<b>\$668,159</b>	<b>\$621,752</b>	<b>\$0</b>	<b>\$621,752</b>
<b>LA Zoo Parking Lot</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 1 &amp; 3</b>	Pre-Design/Design	\$1,743,743		\$0	\$861,586
	Construction Cost	\$11,129,500		\$0	\$4,479,213
	Construction Management	\$1,031,000		\$0	\$351,238
	<b>Sub-total</b>	<b>\$13,904,243</b>	<b>\$6,129,609</b>	<b>\$0</b>	<b>\$5,692,037</b>
<b>Machado Lake - Phase I (Wilmington Drain)</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 1 &amp; 3</b>	Pre-Design/Design	\$3,250,959		\$1,946	\$3,362,219
	Construction Cost	\$15,751,285		\$0	\$0
	Construction Management	\$2,047,667		\$0	\$0
	<b>Sub-total</b>	<b>\$21,049,911</b>	<b>\$21,049,911</b>	<b>\$1,946</b>	<b>\$3,362,219</b>
<b>Machado Lake Ecosystem Rehabilitation</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 1 &amp; 3</b>	Pre-Design/Design	\$12,989,683		\$59,000	\$7,870,980
	Construction Cost	\$76,409,901		\$0	\$0
	Construction Management	\$10,124,313		\$0	\$0
	<b>Sub-total</b>	<b>\$99,523,897</b>	<b>\$95,249,121</b>	<b>\$59,000</b>	<b>\$7,870,980</b>
<b>Mar Vista Recreation Center Stormwater BMP</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 1</b>	Pre-Design/Design	\$753,655		\$0	\$734,160
	Construction Cost	\$3,425,704		\$0	\$2,405,822
	Construction Management	\$376,827		\$0	\$312,165
	<b>Sub-total</b>	<b>\$4,556,186</b>	<b>\$4,467,642</b>	<b>\$0</b>	<b>\$3,452,147</b>
<b>Oros Green Street</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 4</b>	Pre-Design/Design	\$0		\$0	\$0
	Construction Cost	\$197,600		\$0	\$197,600
	Construction Management	\$0		\$0	\$0
	<b>Sub-total</b>	<b>\$197,600</b>	<b>\$197,600</b>	<b>\$0</b>	<b>\$197,600</b>





Project		Prop O Budget	Prop O Appropriation	Prop O Expenditures for November	Prop O Total Expenditures
<b>Peck Park Canyon Enhancement</b> Funding Category 3	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$477,551		\$0	\$1,059,980
	Construction Cost	\$5,475,338		(\$120,000)	\$2,578,129
	Construction Management	\$237,111		\$0	\$538,861
	<b>Sub-total</b>	<b>\$6,190,000</b>	<b>\$6,190,000</b>	<b>(\$120,000)</b>	<b>\$4,176,970</b>
<b>Penmar Water Quality Improvement Phase I</b> Funding Category 2 & 4	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$2,395,140		\$0	\$1,899,059
	Construction Cost	\$16,808,000		\$14,561	\$9,107,891
	Construction Management	\$1,551,660		\$0	\$408,803
	<b>Sub-total</b>	<b>\$20,754,800</b>	<b>\$20,754,800</b>	<b>\$14,561</b>	<b>\$11,415,753</b>
<b>Penmar Water Quality Improvement Phase II</b> Funding Category 4	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$326,600		\$0	\$0
	Construction Cost	\$2,292,000		\$0	\$0
	Construction Management	\$211,600		\$0	\$0
	<b>Sub-total</b>	<b>\$2,830,200</b>	<b>\$2,630,200</b>	<b>\$0</b>	<b>\$0</b>
<b>Rosecrans Recreation Center Stormwater Enhancements</b> Funding Category 3 & 4	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$767,095		\$0	\$8,393
	Construction Cost	\$3,722,692		\$0	\$1,473,431
	Construction Management	\$339,332		\$0	\$0
	<b>Sub-total</b>	<b>\$4,829,119</b>	<b>\$4,829,119</b>	<b>\$0</b>	<b>\$1,481,824</b>
<b>Santa Monica Bay Low Flow Diversion Upgrades P 1</b> Funding Category 1	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$1,097,819		\$0	\$577,522
	Construction Cost	\$4,949,401		\$0	\$3,632,080
	Construction Management	\$767,157		\$0	\$471,423
	<b>Sub-total</b>	<b>\$6,814,377</b>	<b>\$6,562,066</b>	<b>\$0</b>	<b>\$4,681,025</b>
<b>Santa Monica Bay Low Flow Diversion Upgrades P 2</b> Funding Category 1	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$544,547		\$0	\$396,202
	Construction Cost	\$2,455,034		\$0	\$1,175,370
	Construction Management	\$380,530		\$0	\$186,460
	<b>Sub-total</b>	<b>\$3,380,111</b>	<b>\$2,257,710</b>	<b>\$0</b>	<b>\$1,758,031</b>
<b>Santa Monica Bay Low Flow Diversion Upgrades P 3</b> Funding Category 1	Land Acquisition	\$2,000,000		\$0	\$440,680
	Pre-Design/Design	\$3,324,213		\$0	\$1,738,693
	Construction Cost	\$13,255,258		\$0	\$7,510,480
	Construction Management	\$2,054,565		\$0	\$771,811
	<b>Sub-total</b>	<b>\$20,634,036</b>	<b>\$12,780,718</b>	<b>\$0</b>	<b>\$10,461,664</b>
<b>Santa Monica Bay Low Flow Diversion Upgrades P 4</b> Funding Category 1	Land Acquisition	\$0		\$0	\$0
	Pre-Design/Design	\$1,013,421		\$0	\$574,057
	Construction Cost	\$4,568,903		\$0	\$2,457,041
	Construction Management	\$708,180		\$0	\$363,829
	<b>Sub-total</b>	<b>\$6,290,504</b>	<b>\$5,003,055</b>	<b>\$0</b>	<b>\$3,394,927</b>
<b>South Los Angeles Wetlands Park (includes Site Readiness)</b> Funding Category 3	Land Acquisition	\$2,011,937		\$0	\$0
	Pre-Design/Design Cost	\$2,936,265		\$0	\$3,013,029
	Construction Cost	\$10,200,000		\$0	\$3,517,199
	Construction Management	\$1,530,000		\$0	\$861,893
	<b>Sub-total</b>	<b>\$16,678,202</b>	<b>\$16,674,782</b>	<b>\$0</b>	<b>\$7,392,121</b>



Proposition O - Clean Water Bond

Monthly Progress Report - November 2012

Project		Prop O Budget	Prop O Appropriation	Prop O Expenditures for November	Prop O Total Expenditures
<b>Strathern Pit Multiuse -Land Acquisition</b>	Land Acquisition	\$10,000,000		\$0	\$0
<b>Funding Category 2</b>	Pre-Design/Design	\$0		\$0	\$0
	Construction Cost	\$0		\$0	\$0
	Construction Management	\$0		\$0	\$0
	<b>Sub-total</b>	<b>\$10,000,000</b>	<b>\$10,000,000</b>	<b>\$0</b>	<b>\$0</b>
<b>Strathern Wetlands Park</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 2</b>	Pre-Design/Design	\$0		\$0	\$0
	Construction Cost	\$7,800,000		\$0	\$0
	Construction Management	\$0		\$0	\$0
	<b>Sub-total</b>	<b>\$7,800,000</b>	<b>\$7,800,000</b>	<b>\$0</b>	<b>\$0</b>
<b>Taylor Yard River Park - Parcel G2 Land Acquisition</b>	Land Acquisition	\$12,440,000		\$0	\$0
<b>Funding Category 3 &amp; 4</b>	Pre-Design/Design	\$0		\$0	\$0
	Construction Cost	\$0		\$0	\$0
	Construction Management	\$0		\$0	\$0
	<b>Sub-total</b>	<b>\$12,440,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Temescal Canyon Park Stormwater BMP Phase I</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 3 &amp; 4</b>	Pre-Design/Design	\$1,725,352		\$0	\$2,344,204
	Construction Cost	\$12,104,809		\$0	\$3,754,500
	Construction Management	\$1,117,274		\$0	\$428,978
	<b>Sub-total</b>	<b>\$14,947,435</b>	<b>\$14,974,353</b>	<b>\$0</b>	<b>\$6,527,681</b>
<b>Temescal Canyon Park Stormwater BMP Phase II</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 3 &amp; 4</b>	Pre-Design/Design	\$426,918		\$0	\$0
	Construction Cost	\$2,995,191		\$0	\$0
	Construction Management	\$276,456		\$0	\$0
	<b>Sub-total</b>	<b>\$3,698,565</b>	<b>\$3,671,647</b>	<b>\$0</b>	<b>\$0</b>
<b>Westchester Stormwater BMP</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 1, 2, &amp; 4</b>	Pre-Design/Design	\$3,776,050		\$0	\$2,169,326
	Construction Cost	\$26,500,000		\$0	\$0
	Construction Management	\$2,445,950		\$0	\$0
	<b>Sub-total</b>	<b>\$32,722,000</b>	<b>\$4,200,200</b>	<b>\$0</b>	<b>\$2,169,326</b>
<b>Westminster Dog Park Stormwater BMP</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 4</b>	Pre-Design/Design	\$169,577		\$0	\$224,005
	Construction Cost	\$1,159,000		\$0	\$254,960
	Construction Management	\$110,178		\$0	\$46,346
	<b>Sub-total</b>	<b>\$1,438,755</b>	<b>\$558,649</b>	<b>\$0</b>	<b>\$525,311</b>
<b>Westside Park Rainwater Irrigation Project</b>	Land Acquisition	\$0		\$0	\$0
<b>Funding Category 1</b>	Pre-Design/Design	\$747,945		\$0	\$785,172
	Construction Cost	\$5,756,644		\$0	\$2,987,320
	Construction Management	\$400,000		\$0	\$241,080
	<b>Sub-total</b>	<b>\$6,904,589</b>	<b>\$4,302,563</b>	<b>\$0</b>	<b>\$4,013,572</b>
<b>PROJECTS SUBTOTAL</b>		<b>\$510,699,775</b>	<b>\$410,817,263</b>	<b>\$1,308,203</b>	<b>\$197,862,019</b>
Consultant Cost – Program Related Budget					
Program Development		\$599,684	\$599,684	\$0	\$599,684
Full Proposal Development		\$360,000	\$360,000	\$0	\$360,000
City Staff - Program Related Budget*					
Office of Accounting		\$895,696	\$670,265	\$0	\$430,978
Bureau of Engineering		\$4,057,743	\$10,441,634	\$0	\$6,636,626
Bureau of Contract Administrator	**		\$3,988,428	\$0	\$1,346,807
Bureau of Sanitation		\$5,344,625	\$7,431,598	\$0	\$5,779,227
Indirect Cost		\$3,629,458	\$7,000,123	\$0	\$4,573,624
Arbitrage					
Fund 16F (1st Bond Sale)		\$7,340	\$7,340	\$0	\$7,340
<b>PROGRAM TOTAL</b>		<b>\$525,594,321</b>	<b>\$441,316,335</b>	<b>\$1,308,203</b>	<b>\$217,596,485</b>

\*Appropriations and expenditures represent Program and Project related City Staff Cost

\*\*No Program related Budget



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## 4.0 PROJECT STATUS REPORT

### 4.1 Project Status Report


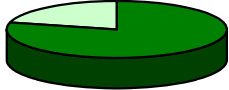

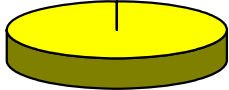
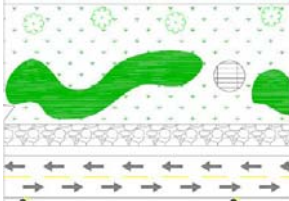


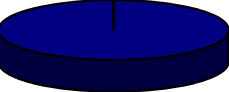
A brief status report for each project is provided on the following pages. The report identifies key project information, the planned scope of work, progress date, updated construction costs and percentage complete for all Proposition O projects.

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.


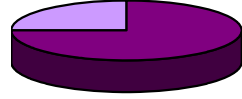


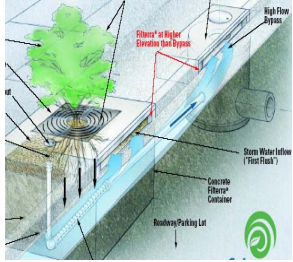
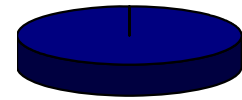
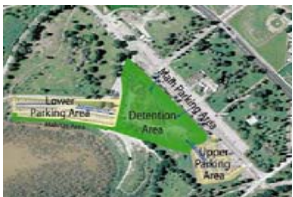
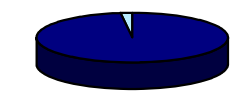


PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE						
<b>Albion Dairy Park - Demolition &amp; Remediation</b> 1739 N. Albion Street 	CD 1 - Ed P. Reyes Designer: Malcolm Pirnie Contractor: National Demolition Proj. Mgr.: Iftexhar Ahmed Contact #: 213-485-5875 Photo of Project Site	Demolition of the buildings and improvements of an industrial facility, remediation and abatement of all hazardous materials and soils onsite, and the importation of clean soil to leave the property in a level, graded condition. Funding: Prop O	Project team is preparing the scope of work for the additional soil remediation.	Notice to Proceed: 7/8/2011 Contract Duration: 350 days City Engineer's Est. (Class A): \$2,468,100 Contract Award Amount: \$1,269,555 Contract Award + Contingency (20%) CO's to date (9, 86%): \$1,087,296 Award Amount + CO's Issued Master Sch. Constr. Completion Date: JUL 2012 \$2,356,851	79%  <table border="1"> <tr> <td>Pre Design</td> <td>Land Acquire</td> <td>Design</td> <td>Bid &amp; Award</td> <td>Const</td> <td>Post Const</td> </tr> </table>	Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const
Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const						
<b>Albion Dairy Park - Land Acquisition</b> 1739 N. Albion Street 	CD 1 - Ed P. Reyes Designer: N/A Contractor: N/A Proj. Mgr.: Kendrick Okuda Contact #: 213-485-1165 Photo of Project Site	Acquire a parcel of land adjacent to the LA River as part of LA River Revitalization Master Plan. Funding: Prop O	The Purchase and Sale Agreement was executed on 10/2/09. Escrow closed on 10/23/09. Park land acquisition is complete.	Prop O Acquisition Cost: \$17,474,154 Orig. Const. Contr.: N/A CO's to date: N/A Rev. Constr. Contr.: N/A Payment to date: \$17,474,154 Master Sch. Constr. Completion Date: N/A	100%  <table border="1"> <tr> <td>Pre Design</td> <td>Land Acquire</td> <td>Design</td> <td>Bid &amp; Award</td> <td>Const</td> <td>Post Const</td> </tr> </table>	Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const
Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const						
<b>Cabrillo Paseo Walkway/Bike Path</b> btwn Marson St. and Raymer St. 	CD 6 - Tony Cárdenas Designer: TBD Contractor: TBD Proj. Mgr.: Iftexhar Ahmed Contact #: 213-485-5875 Proposed Project Site Plan	Implement stormwater best management practices including: installation of bioswales, trash capture devices, tree wells to aid in filtration, and a "SMART" irrigation system. Funding: Prop O, Kaiser Foundation, & LANLT	Project is on hold due to funding issues. The Los Angeles Neighborhood Land Trust (LANLT) is unable to secure additional \$3 million in funds needed to complete the project. LANLT requested to withdraw their request for project funding.	Est. Prop O Constr. Cost: \$1,007,558 Orig. Const. Contr.: N/A CO's to date: N/A Rev. Constr. Contr.: N/A Payment to date: N/A Master Sch. Constr. Completion Date: N/A	0%  <table border="1"> <tr> <td>Pre Design</td> <td>Land Acquire</td> <td>Design</td> <td>Bid &amp; Award</td> <td>Const</td> <td>Post Const</td> </tr> </table>	Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const
Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const						
<b>Catch Basin Inserts and Covers Phase I</b> Citywide 	CD: All Designer: Bureau of Sanitation Contractor: Various Proj. Mgr.: Alfredo Magallanes Contact #: 213-485-3958 Photo of Catch Basin Insert	Install 8,000 inserts and 6,000 screens in the high trash generation areas, in the City, to achieve 20% trash reduction in the Ballona Creek and Los Angeles River Watersheds. Funding: Prop O & Prop 40	This project is complete.	Prop O Constr. Cost: \$14,900,000 Payment to date: \$14,202,869 Construction Completion Date: SEP 2007	100%  <table border="1"> <tr> <td>Pre Design</td> <td>Land Acquire</td> <td>Design</td> <td>Bid &amp; Award</td> <td>Const</td> <td>Post Const</td> </tr> </table>	Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const
Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const						




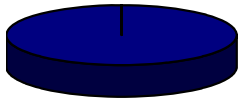


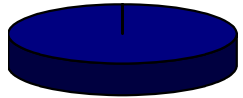


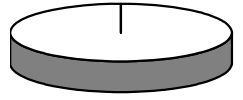


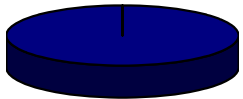

PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<b>Catch Basin Opening Screen Covers Phase II</b> Citywide 	CD: All Designer: Bureau of Sanitation Contractor: Various Proj. Mgr.: Alfredo Magallanes Contact #: 213-485-3958 Photo of Catch Basin Screen Cover	Install approximately 6,400 screens in medium trash generation areas, in the City, to increase trash reduction from 20% (accomplished in Phase I) to 30% trash reduction in Ballona Creek and LA River Watersheds. Funding: Prop O	This project is complete.	Prop O Constr. Cost: \$9,400,000 Payment to date: \$9,246,965 Construction Completion Date: OCT 2007	 100% 
<b>Catch Basin Opening Screen Covers Phase III</b> Citywide 	CD: All Designer: Bureau of Sanitation Contractor: TBD Proj. Mgr.: Alfredo Magallanes Contact #: 213-485-3958 Photo of Catch Basin Screen Cover	Retrofit of approximately 24,219 catch basins with opening screen covers and 2,600 inserts. Includes City-owned catch basins not covered in Phases I & II, as well as all State and County catch basins within the City. Funding: Prop O	A new procurement and installation services contract will install 2,600 catch basin inserts throughout the City to comply with trash TMDL.	Notice to Proceed: Contract Duration: City Engineer's Est. (Class A): \$42,025,000 Contract Award Amount: \$0 Contract Award + Contingency (10%) CO's to date (#, %): \$0 Award Amount + CO's Issued: \$37,595,224 Master Sch. Constr. Completion Date: DEC 2016	 52% 
<b>Cesar Chavez Ground Water Improvement</b> 12455 Wicks Street 	CD 6 - Tony Cárdenas Designer: Kleinfelder/Geosyntec Contractor: Environmental Construction Proj. Mgr.: Fang Chang Contact #: 213-978-1896 Photo of Project Site	Retrofit existing gas collection system, install new flare & restore capacity in adjacent Tujunga Spreading Grounds through renovation of closed collection system. Funding: Prop O, DWPL, C, WMB Grant, UDA Grant, & CIEP	The board report to the Board of Public Works (BPW) to accept the construction contract is being prepared.	Prop O Constr. Cost: \$1,805,050 Orig. Const. Contr.: \$7,471,676 CO's to date: \$727,278 Rev. Constr. Contr.: \$8,198,954 Payment to date: \$7,131,597 Construction Completion Date: OCT 2009	 100% 
<b>Echo Park Lake Rehabilitation</b> 751 Echo Park Avenue 	CD 13 - Eric Garcetti Designer: Black & Veatch Contractor: Ford E.C. Proj. Mgr.: Julie Allen Contact #: 213-485-1454 Photo of Existing Lake	In-lake improvements, in-lake vegetation (wetlands) and habitat improvements, and parkland structural best management practices (swales), lake re-circulation system, lake aeration system, relocate fountain pump house. Funding: Prop O & Prop K	The vinyl sheet pile walls are complete. Installation of the recirculation and fountain piping is underway. Installation of the porous pavement walkways has also begun. An Oversight & Odor Monitoring Committee Meeting will be held on 12/5/2012 at 6:00 PM at the Cathedral Center of St. Paul.	Notice to Proceed: 7/11/2011 Contract Duration: 600 Days City Engineer's Est. (Class A): \$49,580,000 Contract Award Amount: \$24,485,000 Contract Award + Contingency (10%) CO's to date (31, 3%): \$26,933,500 Award Amount + CO's Issued: \$806,421 Master Sch. Constr. Completion Date: MAR 2013	 83% 




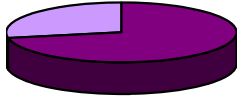





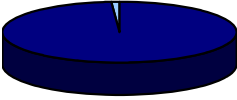


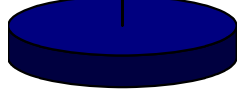

PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE						
<b>Elmer Avenue Phase II: Elmer Paseo</b> 7702 North Elmer Avenue 	CD 6 - Tony Cárdenas Designer: Tetra Tech Contractor: Adjul Corporation Proj. Mgr.: Iftexhar Ahmed Contact #: 213-485-5875  Photo of Existing Paseo	Convert a paved 20' x 270' alley into a pocket park with water quality improvements, including a pervious pedestrian pathway and a vegetated swale. Sedimentation removal devices will also be installed.	Elmer Ave-Phase II project awarded to Adjul Corporation DBA Lee Construction Co., on November 2, 2012. Elmer Avenue-Paseo Project by Council for Watershed Health scheduled to be completed in early December 2012.	Est. Prop O Constr. Cost: \$829,000 Orig. Const. Contr.: N/A CO's to date: N/A  Rev. Constr. Contr.: N/A Payment to date: \$0 Master Sch. Constr. Completion Date: JUL 2013	75%  <table border="1"> <tr> <td>Pre Design</td> <td>Land Acquire</td> <td>Design</td> <td>Bid &amp; Award</td> <td>Const</td> <td>Post Const</td> </tr> </table>	Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const
Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const						
<b>Glenoaks-Sunland Stormwater Capture</b> Intersection of Sunland & Glenoaks 	CD 6 - Tony Cárdenas Designer: Bureau of Sanitation Contractor: Hollywood Beautification Team Proj. Mgr.: Iftexhar Ahmed Contact #: 213-485-5875  Photo of Flooding at Subject Intersection	This project will install infiltration wells and other storm water Best Management Practices (BMPs) to help alleviate flooding at the subject intersection during storm events.	This project is in the construction phase.	Est. Prop O Constr. Cost: \$475,000 Orig. Const. Contr.: N/A CO's to date: N/A  Rev. Constr. Contr.: N/A Payment to date: \$0 Master Sch. Constr. Completion Date: NOV 2013	10%  <table border="1"> <tr> <td>Pre Design</td> <td>Land Acquire</td> <td>Design</td> <td>Bid &amp; Award</td> <td>Const</td> <td>Post Const</td> </tr> </table>	Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const
Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const						
<b>Grand Blvd. Tree Wells</b> Intersection Grand & Riviera 	CD 11 - Bill Rosendahl Designer: PSOMAS Contractor: Andrew Papac & Sons Proj. Mgr.: Andy Flores Contact #: 213-485-4496  Conceptual Drawing of Tree Well	Install seven stormwater bioretention filters in a high-density residential and commercial corridor in the Venice area to treat runoff from 6.8 acres.	This project is complete.	Notice to Proceed: 7/7/2008 Contract Duration: 100 days City Engineer's Est. (Class A): \$428,900 Contract Award Amount: \$401,797 Contract Award + Contingency (24.8%): \$501,797 CO's to date (5, -15%): -\$19,353 Award Amount + CO's Issued: \$382,444 Construction Completion Date: DEC 2009	100%  <table border="1"> <tr> <td>Pre Design</td> <td>Land Acquire</td> <td>Design</td> <td>Bid &amp; Award</td> <td>Const</td> <td>Post Const</td> </tr> </table>	Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const
Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const						
<b>Hansen Dam Wetlands Restoration</b> Osborne Street @ Foothill Blvd. 	CD 7 - Richard Alarcón Designer: MRCA Contractor: Lee Construction Proj. Mgr.: Iftexhar Ahmed Contact #: 213-485-5875  Proposed Project Layout	Stormwater runoff from three existing parking lots will be sent through newly constructed sediment forebays for removal of trash & sediments prior to wetlands discharge.	Project completed. Site is now open for public use.	Notice to Proceed: 2/3/2011 Contract Duration: 240 days City Engineer's Est. (Class A): \$1,159,000 Contract Award Amount: \$955,257 Contract Award + Contingency (10%): \$1,050,257 CO's to date (32, 41%): \$394,150 Award Amount + CO's Issued: \$1,334,496 Master Sch. Constr. Completion Date: FEB 2012	98%  <table border="1"> <tr> <td>Pre Design</td> <td>Land Acquire</td> <td>Design</td> <td>Bid &amp; Award</td> <td>Const</td> <td>Post Const</td> </tr> </table>	Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const
Pre Design	Land Acquire	Design	Bid & Award	Const	Post Const						

COMPLETED



PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<b>Imperial Hwy Sunken Median Stormwater BMP</b> Pershing Drive to California Street 	CD 11 - Bill Rosendahl Designer: PSOMAS Contractor: Park West Landscape Inc. Proj. Mgr.: Iftekhar Ahmed Contact #: 213-485-5875 Photo of Existing Median	Includes one 200-foot long grass swale, one 250-foot long infiltration trench (7'D x 10'W) with native vegetation along the full length of the median & local regrading to reduce ponding in the median at Main St. Funding: Prop O	This project is complete.	Prop O Constr. Cost: \$814,794 Orig. Const. Contr.: \$512,864 CO's to date: (\$9,099) Rev. Constr. Contr.: \$728,765 Payment to date: \$626,781 Construction Completion Date: AUG 2011	100%  
<b>Inner Cabrillo Beach Bacterial Water Quality Improvement</b> San Pedro Shore/W. Harbor 	CD 15 - Joe Buscaino Designer: DMJM (Port of Los Angeles) Contractor: L.A. Deepening Constructors Proj. Mgr.: John Saldin Contact #: 213-485-1411 Photo of New Sand Placement	Recontour recreational beach and replace beach sand to prevent flooding, promote drainage and sand flushing to improve water quality. Project is being constructed by the Harbor Dept. Prop O is funding up to \$8.0 M. Funding: Prop O & Port of LA	The sand-replacement project is complete.	Prop O Constr. Cost: \$6,956,522 Orig. Const. Contr.: \$16,000,000 CO's to date: \$0 Rev. Constr. Contr.: \$16,000,000 Payment to date: \$6,906,550 Construction Completion Date: JUL 2009	100%  
<b>La Cienega/Fairfax Stormwater BMP</b> 2800 S. Fairfax Avenue 	CD 10 - Herb J. Wesson, Jr. Designer: PSOMAS Contractor: TBD Proj. Mgr.: Iftekhar Ahmed Contact #: 213-485-5875 Proposed Project Layout	Construct flow diversion, lift-station, hydrodynamic separator, underground tank, bio-retention area, storage tank, effluent pump station, recirculation pump system and an overflow system. Funding: Prop O	On 4/1/09, City Council canceled this project. The Westside Park Rainwater Irrigation project was approved to replace it.	Est. Prop O Constr. Cost: \$5,617,500 Orig. Const. Contr.: N/A CO's to date: N/A Rev. Constr. Contr.: N/A Payment to date: N/A Master Sch. Constr. Completion Date: APR 2010	 
<b>LA Zoo Parking Lot</b> 5333 Zoo Drive 	CD 4 - Tom LaBonge Designer: Tetra Tech Contractor: Pima Co. Proj. Mgr.: Iftekhar Ahmed Contact #: 213-485-5875 Proposed Project Site Plan	Construct stormwater best management practices including trash capture devices, porous pavement and bioswales at the Zoo Parking Lot. Funding: Prop O	Project completed. Site is now open for public use.	Notice to Proceed: 2/10/2010 Contract Duration: 307 days City Engineer's Est. (Class A): \$7,979,500 Contract Award Amount: \$4,227,360 Contract Award + Contingency (10%): \$4,650,096 CO's to date (40, 6%): \$251,853 Award Amount + CO's Issued: \$4,479,213 Master Sch. Constr. Completion Date: SEPT 2011	100%  


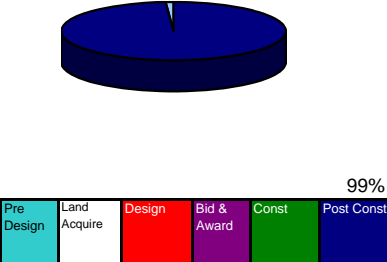

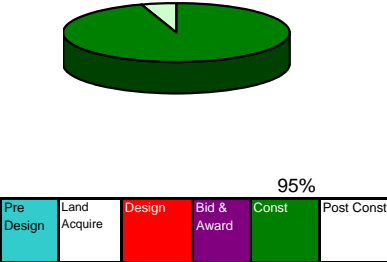

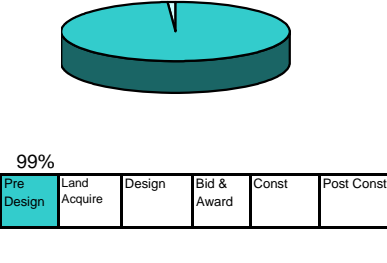

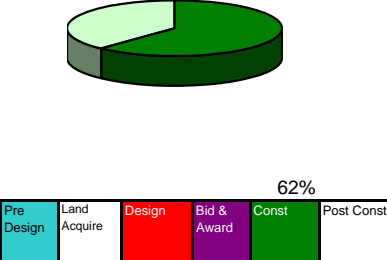


PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<b>Machado Lake-Phase I</b> (Wilmington Drain)  PCH & Vermont Avenue 	<b>CD 15 - Joe Buscaino</b> Designer: CDM Smith Contractor: TBD Proj. Mgr.: Iftexhar Ahmed Contact #: 213-485-5875  Photo of Existing Conditions	Install trash netting systems, install smart irrigation in landscaped areas, use biofilters or similar vegetated BMPs, and recontour and align the channel.  Funding: Prop O & Prop 50	Two bids received on 11/14/2012. Low bid is \$14,940,264.	Est. Prop O Constr. Cost: \$15,751,285 Orig. Const. Contr.: N/A CO's to date: N/A  Rev. Constr. Contr.: N/A Payment to date: N/A Master Sch. Constr. Completion Date: APR 2016	 72% 
<b>Machado Lake Ecosystem Rehabilitation</b>  PCH & Vermont Avenue 	<b>CD 15 - Joe Buscaino</b> Designer: CDM Smith Contractor: TBD Proj. Mgr.: Julie Allen Contact #: 213-485-1454  Photo of Existing Lake	In-lake rehabilitation techniques, riparian system enhancements, and treatment best management practices.  Funding: Prop O & Prop K	Project in bid & award phase.	Est. Prop O Constr. Cost: \$76,409,901 Orig. Const. Contr.: N/A CO's to date: N/A  Rev. Constr. Contr.: N/A Payment to date: N/A Master Sch. Constr. Completion Date: APR 2016	 59% 
<b>Mar Vista Recreation Center Stormwater BMP</b>  11430 W. Woodbine 	<b>CD 11 - Bill Rosendahl</b> Designer: PSOMAS Contractor: LA Engineering Inc. Proj. Mgr.: Andy Flores Contact #: 213-485-4496  Proposed Project Site Plan	Construction of a stormwater lift station, hydrodynamic separator, underground detention tank, chlorination facility, final effluent pump station, recirculation pump, and overflow piping at Mar Vista Park.  Funding: Prop O, Prop 50 & ARRA	Project continues in the post construction phase. Bureau of Sanitation and the Bureau of Engineering continue implement optimization of the system.	Notice to Proceed: 5/4/2009 Contract Duration: 365 days City Engineer's Est. (Class A): \$2,979,900 Contract Award Amount: \$2,340,120 Contract Award + Contingency (19%): \$2,790,120 CO's to date (18, 3%): \$65,702 Award Amount + CO's Issued: \$2,405,822 Master Sch. Constr. Completion Date: NOV 2010	 99% 
<b>Oros Green Street</b>  between Blake Avenue & LA River 	<b>CD 13 - Eric Garcetti</b> Designer: North East Trees (NET) Contractor: Street Services Proj. Mgr.: Dean Harding Contact #: 213-473-4242  Photo of New Sidewalk & Stormwater Gardens	Construct five curb side "stormwater gardens" in street parkway and a large infiltration gallery beneath Steelhead Park.  Funding: Prop O, Prop 13 & CWA	This project is complete.	Prop O Constr. Cost: \$300,000 Orig. Const. Contr.: N/A CO's to date: \$0  Rev. Constr. Contr.: \$300,000 Payment to date: \$0 Construction Completion Date: AUG 2007 Construction Completion Date: MAY 2010	 100% 


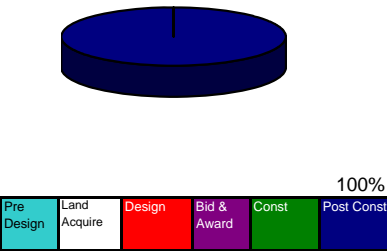

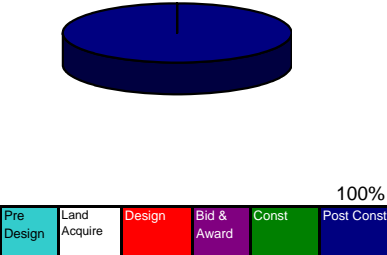

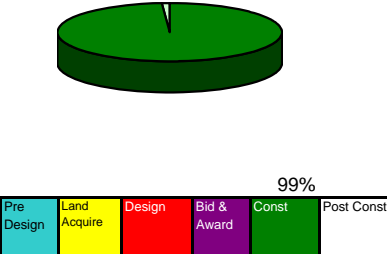

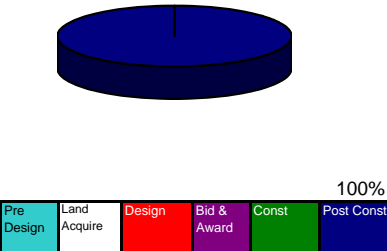
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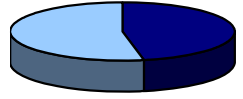

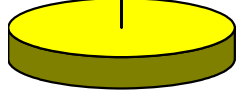

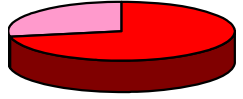

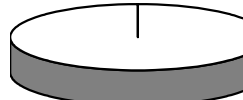


PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<b>Peck Park Canyon Enhancement</b> 560 N. Western Avenue 	CD 15 - Joe Buscaino Designer: Tetra Tech Contractor: C.S. Legacy Construction, Inc. Proj. Mgr.: John Saldin Contact #: 213-485-1411	Install vegetated bio-swales, infiltration strips, stormwater catch basins, armoring and re-vegetation for bank stabilization, and a step pool channel in Peck Park.	Conducting Mitigation Measures establishment and Best Management Practices (BMP) optimization.	Notice to Proceed: 5/3/2010 Contract Duration: 593 days City Engineer's Est. (Class A): \$4,000,641 Contract Award Amount: \$3,636,946 Contract Award + Contingency (10%) CO's to date (32, 8%): \$4,000,640 \$301,760 Award Amount + CO's Issued: \$3,938,706 Master Sch. Constr. Completion Date: MAY 2011	99% 
<b>Penmar Water Quality Improvement Phase I</b> 1216 E. Rose Ave 	CD 11 - Bill Rosendahl Designer: Brown & Caldwell Contractor: Pacific Hydrotech Proj. Mgr.: Andy Flores Contact #: 213-485-4496	Capture & treat dry/wet weather runoff. Dry weather runoff to be diverted to sanitary sewer for treatment. Wet weather runoff to be diverted to the underground storage tank for discharge to sanitary sewer.	Project construction phase continues. Ongoing construction activities include completion of electrical and mechanical systems; landscaping; baseball field restoration, systems testing and commissioning to follow.	Notice to Proceed: 12/12/2010 Contract Duration: 600 days City Engineer's Est. (Class A): \$13,878,500 Contract Award Amount: \$11,360,700 Contract Award + Contingency (10%) CO's to date (38, 3%): \$12,500,700 \$302,549 Award Amount + CO's Issued: \$11,663,249 Master Sch. Constr. Completion Date: JAN 2013	95% 
<b>Penmar Water Quality Improvement Phase II</b> 1216 E. Rose Ave 	CD 11 - Bill Rosendahl Designer: AECOM Contractor: TBD Proj. Mgr.: Katie Doherty Contact #: 213-847-0395	Install a water treatment system for the purpose of reusing collected stormwater.	This project is in the pre-design phase.	Est. Prop O Constr. Cost: \$2,292,000 Orig. Const. Contr.: N/A CO's to date: N/A Rev. Constr. Contr.: N/A Payment to date: N/A Master Sch. Constr. Completion Date: MAR 2015	99% 
<b>Rosecrans Rec. Center Stormwater Enhancements</b> 15000 S. Vermont Avenue 	CD 15 - Joe Buscaino Designer: Withers & Sandgren Contractor: Horizon Construction Intl. Proj. Mgr.: Ray Araujo Contact #: 213-473-9717	Install "SMART" irrigation system, bioswales, vegetated retention basins, infiltration basins, synthetic soccer field, decomposed granite pathway, and landscaping.	Project is in the construction phase.	Notice to Proceed: 1/17/2011 Contract Duration: 640 days City Engineer's Est. (Class A): \$3,500,000 Contract Award Amount: \$3,195,540 Contract Award + Contingency (10%) CO's to date (4, 2%): \$3,515,094 \$32,151 Award Amount + CO's Issued: \$3,237,940 Master Sch. Constr. Completion Date: FEB 2013	62% 


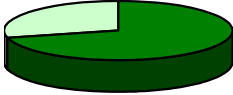



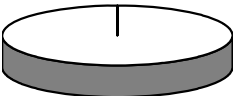

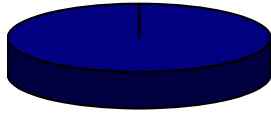


PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<b>Santa Monica Bay Low Flow Diversion Upgrades Pkg 1</b> PCH Several Locations 	CD 11 - Bill Rosendahl Designer: PSOMAS Contractor: LA Engineering, Inc. Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Photo of Marquez Ave. LFD	Upgrade Marquez, Bay Club, Thornton, Venice Pavilion, and Imperial Low Flow Diversion systems to divert both summer and winter dry-weather flows, in order to comply with the bacteria TMDL winter dry-weather regulations.	Project is complete.	Notice to Proceed: 7/6/2009 Contract Duration: 366 days City Engineer's Est. (Class A): \$4,949,401 Contract Award Amount: \$3,024,545 Contract Award + Contingency (10%) CO's to date (26, 6%): \$3,328,998 Award Amount + CO's Issued: \$190,854 Master Sch. Constr. Completion Date: JUL 2010	100% 
<b>Santa Monica Bay Low Flow Diversion Upgrades Pkg 2</b> At Temescal Canyon Park 	CD 11 - Bill Rosendahl Designer: PSOMAS Contractor: LA Engineering, Inc. Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Proposed Improvements at Temescal Cyn LFD	Upgrade the existing Temescal Canyon Low Flow Diversion System to comply with the bacteria/TMDL winter dry weather regulations.	Project continues in the post construction phase. Bureau of Sanitation and the Bureau of Engineering continue implementation optimization of the system.	Notice to Proceed: 7/27/2009 Contract Duration: City Engineer's Est. (Class A): \$1,807,900 Contract Award Amount: \$1,207,440 Contract Award + Contingency (9.9%) CO's to date (11, 3%): \$1,327,440 Award Amount + CO's Issued: \$42,074 Master Sch. Constr. Completion Date: OCT 2010	100% 
<b>Santa Monica Bay Low Flow Diversion Upgrades Pkg 3</b> Along PCH 	CD 11 - Bill Rosendahl Designer: PSOMAS Contractor: Blois Construction Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Photo of Relief Sewer Location	Construct a relief sewer (CIRS) to the Coastal Interceptor Sewer in order to comply with the bacteria TMDL winter dry-weather regulations.	Restoration of Will Rogers Parking Lots 1 and 2 will be completed in December 2012.	Notice to Proceed: 10/20/2010 Contract Duration: 660 days City Engineer's Est. (Class A): \$13,255,258 Contract Award Amount: \$8,468,451 Contract Award + Contingency (15%) CO's to date (33, 1%): \$9,740,902 Award Amount + CO's Issued: \$60,664 Master Sch. Constr. Completion Date: OCT 2012	99% 
<b>Santa Monica Bay Low Flow Diversion Upgrades Pkg 4</b> Will Rogers Beach Parking Lot 	CD 11 - Bill Rosendahl Designer: PSOMAS Contractor: Griffith Company Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Photo of Channel at Diversion Site	This project will upgrade the existing Low Flow Diversion System at Santa Monica Canyon and Palisades Park Low Flow Diversion System. Upgrades include pump and electrical upgrades and automatic control from Venice Pump Plant.	The project is complete.	Notice to Proceed: 9/23/2009 Contract Duration: 365 DAYS City Engineer's Est. (Class A): \$3,798,800 Contract Award Amount: \$2,279,000 Contract Award + Contingency (10%) CO's to date (10, 8%): \$2,507,000 Award Amount + CO's Issued: \$178,640 Master Sch. Constr. Completion Date: APR 2011	100% 




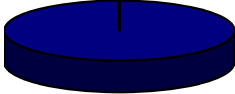
PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<b>South Los Angeles Wetlands Park</b> 54th St & Avalon Boulevard 	<b>CD 9 - Jan Perry</b> Designer: PSOMAS Contractor: Ford E.C. Proj. Mgr.: John Saldin Contact #: 213-485-1411  Rendering of Proposed Project	Construct a wetlands park at 54th St. and Avalon Blvd to improve area stormwater quality, and provide recreational space for the surrounding community.  Funding: Prop O, Prop K, Prop 12, Prop 50, Prop 40, CSSA(SEP), Brownfields Grant, & MTA	The Park area is complete. The Grand Opening was held on Feb. 9th. An investigation of alternatives to mitigate excess water loss was conducted. The wetland cells are currently being lined as part of the optimization phase.	Notice to Proceed: 4/9/2010 Contract Duration: 683 days City Engineer's Est. (Class A): \$10,354,300 Contract Award Amount: \$6,370,000 Contract Award + Contingency (10%) CO's to date (65, 11%): \$7,297,000 Award Amount + CO's Issued: \$7,713,375 Master Sch. Constr. Completion Date: DEC 2011	 47%
<b>Strathern Pit Multiuse - Land Acquisition</b> 8175 & 8216 Fair Avenue 	<b>CD 6 - Tony Cárdenas</b> Designer: LA County Contractor: N/A Proj. Mgr.: Andy Flores Contact #: 213-485-4496  Proposed Project Site Plan	Acquire the land necessary to convert a 30-acre gravel pit site into a multipurpose facility dedicated to stormwater retention and reuse.  Funding: Prop O & LA County	This project is complete.	Est. Prop O Acquisition Cost: \$10,000,000 Orig. Const. Contr.: N/A CO's to date: N/A Rev. Constr. Contr.: N/A Payment to date: N/A Expected Acquisition Date: TBD	 100%
<b>Strathern Wetlands Park</b> 8175 & 8216 Fair Avenue 	<b>CD 6 - Tony Cárdenas</b> Designer: LA County Contractor: N/A Proj. Mgr.: Andy Flores Contact #: 213-485-4496  Proposed Project Site Plan	The Strathern Pit Multiuse Project will convert a 30-acre landfill to a wetlands park facility to provide enhanced water quality, flood protection, habitat creation, groundwater recharge, recreational and water reuse.  Funding: Prop O & LA County	Los Angeles County Public Works has acquired the land and the project continues in the design phase.	Est. Prop O Construction Cost: \$7,800,000 Orig. Const. Contr.: N/A CO's to date: N/A Rev. Constr. Contr.: N/A Payment to date: N/A Master Sch. Constr. Completion Date: JUL 2019	 72%
<b>Taylor Yard River Park - Parcel G2 Land Acquisition</b> 2850 Kerr Street 	<b>CD 1 - Ed P. Reyes</b> Designer: N/A Contractor: N/A Proj. Mgr.: Kendrick Okuda Contact #: 213-485-1165  Photo of G2 Parcel & LA River	Acquire a parcel of land adjacent to the LA River as part of Revitalization Master Plan. \$25M in Prop O funds must be augmented. CD 1 leads purchase negotiations (coordination with Trust for Public Land).  Funding: Prop O & TBD	Land acquisition is in negotiation.	Est. Prop O Acquisition Cost: \$12,440,000 Orig. Const. Contr.: N/A CO's to date: N/A Rev. Constr. Contr.: N/A Payment to date: N/A Expected Acquisition Date: TBD	



PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<b>Temescal Canyon Park Stormwater BMP Ph I</b> 15900 Pacific Coast Highway 	CD 11 - Bill Rosendahl Designer: AECOM Contractor: LA Engineering, Inc. Proj. Mgr.: Iftekhar Ahmed Contact #: 213-485-5875	Divert stormwater from an existing storm drain to Temescal Canyon Park for treatment by a hydrodynamic separator, underground detention tank and diversion to a sanitary sewer for treatment at treatment plant.	Project is in the construction phase.	Notice to Proceed: 8/17/2011 Contract Duration: 616 days City Engineer's Est. (Class A): \$8,008,800 Contract Award Amount: \$7,019,800 Contract Award + Contingency (10%) CO's to date (12, 15%): \$7,721,780 Award Amount + CO's Issued: \$8,039,567 Master Sch. Constr. Completion Date: JUL 2013	 <p>71%</p>
<b>Temescal Canyon Park Stormwater BMP Ph II</b> 15900 Pacific Coast Highway 	CD 11 - Bill Rosendahl Designer: AECOM Contractor: TBD Proj. Mgr.: Katie Doherty Contact #: 213-847-0395	Phase II of the Temescal Canyon Park Stormwater BMP Project proposes the construction of an onsite stormwater treatment / disinfection system. The treated stormwater is to be used for landscape irrigation.	This project is in the pre-design phase.	Est. Prop O Constr. Cost: \$2,995,191 Orig. Const. Contr.: N/A CO's to date: N/A Rev. Constr. Contr.: N/A Payment to date: N/A Master Sch. Constr. Completion Date: MAR 2015	 <p>99%</p>
<b>Westchester Stormwater BMP</b> Los Angeles World Airport 	CD 11 - Bill Rosendahl Designer: AECOM Contractor: TBD Proj. Mgr.: Salem Garawi Contact #: 213-847-0345	Capture and treat stormwater runoff from three existing stormdrains through the project BMP elements, including Trash Net System, Underground Detention Tank and Underground Infiltration Facility.	Bureau of Sanitation (BOS) staff continues to work with LAWA to finalize the lease agreement of the project site.	Est. Prop O Constr. Cost: \$26,500,000 Orig. Const. Contr.: N/A CO's to date: N/A Rev. Constr. Contr.: N/A Payment to date: N/A Master Sch. Constr. Completion Date: OCT 2014	
<b>Westminster Dog Park Stormwater BMP</b> 1203 South Main Street 	CD 11 - Bill Rosendahl Designer: PSOMAS Contractor: Fleming Environmental, Inc. Proj. Mgr.: Salem Garawi Contact #: 213-847-0345	Includes installation of a modular constructed wetland (bioremediation filter), so that on-site runoff will be captured and treated prior to discharging into the storm drain system.	This project is complete.	Prop O Constr. Cost: \$385,330 Orig. Const. Contr.: \$285,330 CO's to date: (\$30,370) Rev. Constr. Contr.: \$254,960 Payment to date: \$254,585 Master Sch. Constr. Completion Date: FEB 2010	 <p>100%</p>

COMPLETED



PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<b>Westside Park Rainwater Irrigation</b> 2785 Clyde Avenue 	CD 10 - Herb J. Wesson, Jr. Designer: PSOMAS Contractor: PPC Construction, Inc. Proj. Mgr.: Iftekhar Ahmed Contact #: 213-485-5875  Photo of Completed Park	Treat pollutants from on-site and off-site stormwater by installing a stormwater lift station, a subsurface irrigation system, and a dry creek with a perforated pipe for collecting and returning excess irrigation water to the existing stormdrain.  Funding: Prop O, Prop 50, Prop K, Quimby	Project completed. Seventeen (17) solar lights installed by Recreation & Parks.	Notice to Proceed: 6/3/2010 Contract Duration: 270 days City Engineer's Est. (Class A): \$2,766,900 Contract Award Amount: \$2,675,963 Contract Award + Contingency (10%) CO's to date (37, 22%): \$2,943,559 Award Amount + CO's Issued: \$600,216 Construction Completion Date: AUG 2011 \$3,276,179	 <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="display: flex; gap: 5px;"> <div style="width: 15px; height: 15px; background-color: cyan; border: 1px solid black;"></div> Pre Design           </div> <div style="width: 15px; height: 15px; background-color: white; border: 1px solid black;"></div> Land Acquire           </div> <div style="display: flex; gap: 5px;"> <div style="width: 15px; height: 15px; background-color: red; border: 1px solid black;"></div> Design           </div> <div style="display: flex; gap: 5px;"> <div style="width: 15px; height: 15px; background-color: purple; border: 1px solid black;"></div> Bid &amp; Award           </div> <div style="display: flex; gap: 5px;"> <div style="width: 15px; height: 15px; background-color: green; border: 1px solid black;"></div> Const           </div> <div style="display: flex; gap: 5px;"> <div style="width: 15px; height: 15px; background-color: blue; border: 1px solid black;"></div> Post Const           </div>



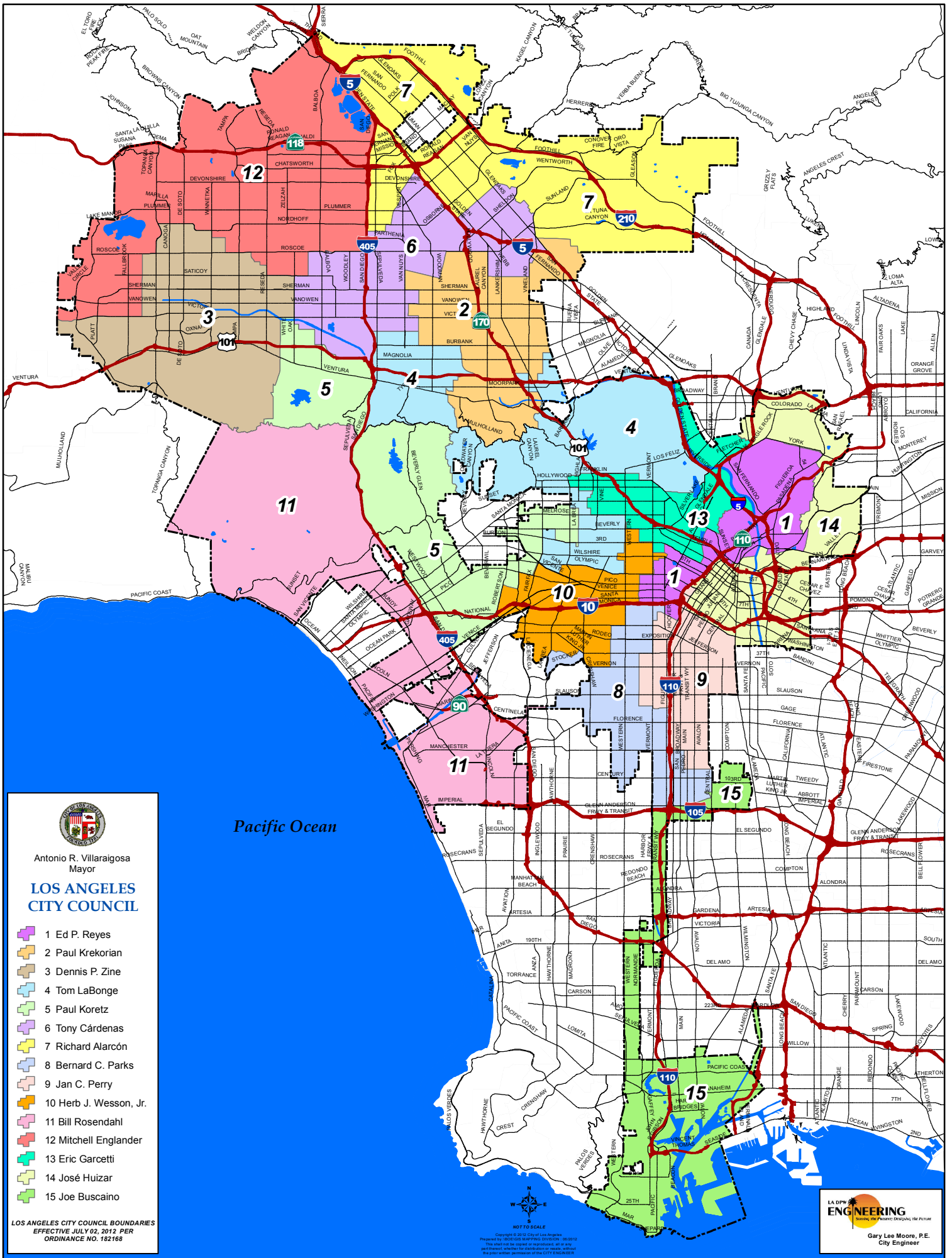
**5.0 APPENDIX**

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

See attached

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

<b>CATCH BASIN RETROFITS</b>						
<b>Council District</b>	<b>Inserts</b>			<b>Screen Covers</b>		
	<b>Phase I</b>	<b>Phase III</b>		<b>Phase I &amp; II</b>	<b>Phase III</b>	
	<b>(COMPLETED)</b>			<b>(COMPLETED)</b>		
	<b>Installed</b>	<b>Planned</b>	<b>Installed</b>	<b>Installed</b>	<b>Planned</b>	<b>Installed*</b>
1	1,174	200	0	960	960	960
2	0	10	0	505	1,436	1,436
3	0	10	0	1,230	1,790	1,790
4	580	500	0	890	1,454	1,454
5	98	20	0	1,186	2,673	2,673
6	0	0	0	380	1,162	1,162
7	0	0	0	960	1,306	1,306
8	1,370	50	0	1,526	1,611	1,611
9	1,300	500	0	1,936	1,040	1,040
10	809	100	0	1,200	1,716	1,716
11	71	10	0	399	2,581	2,581
12	0	20	0	985	2,294	2,294
13	570	320	0	790	941	941
14	1,480	220	0	1,125	1,642	1,642
15	168	40	0	228	1,581	1,581
<b>TOTALS</b>	<b>7,620</b>	<b>2,000</b>	<b>0</b>	<b>14,300</b>	<b>24,219</b>	<b>24,219</b>



Antonio R. Villarraigosa  
Mayor

**LOS ANGELES  
CITY COUNCIL**

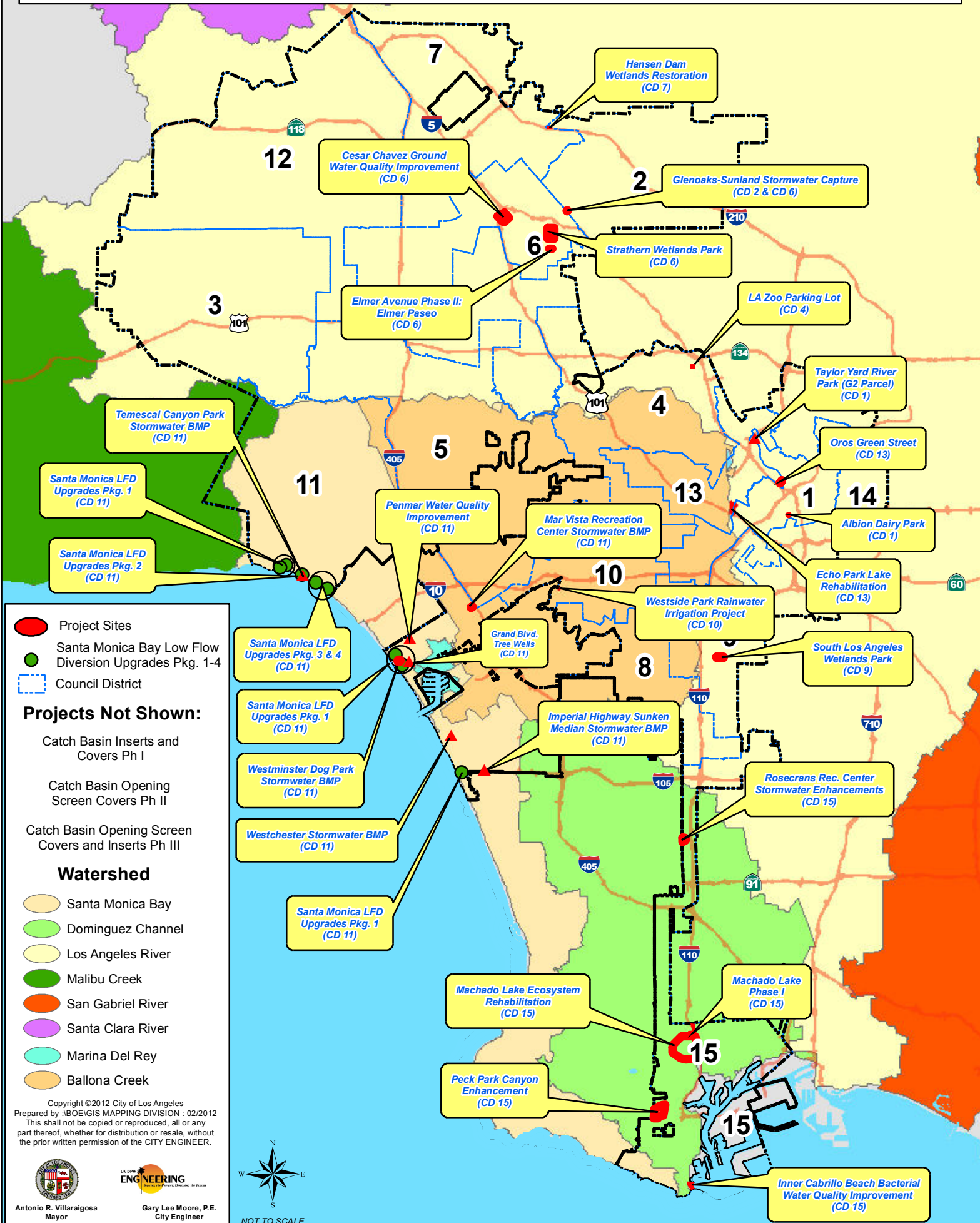
- 1 Ed P. Reyes
- 2 Paul Krekorian
- 3 Dennis P. Zine
- 4 Tom LaBonge
- 5 Paul Koretz
- 6 Tony Cárdenas
- 7 Richard Alarcón
- 8 Bernard C. Parks
- 9 Jan C. Perry
- 10 Herb J. Wesson, Jr.
- 11 Bill Rosendahl
- 12 Mitchell Englander
- 13 Eric Garcetti
- 14 José Huizar
- 15 Joe Buscaino

LOS ANGELES CITY COUNCIL BOUNDARIES  
EFFECTIVE JULY 02, 2012 PER  
ORDINANCE NO. 182168

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**ENGINEERING**  
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Gary Lee Moore, P.E.  
City Engineer

# Proposition O Projects Approved for Implementation



- Project Sites
- Santa Monica Bay Low Flow Diversion Upgrades Pkg. 1-4
- Council District

### Projects Not Shown:

- Catch Basin Inserts and Covers Ph I
- Catch Basin Opening Screen Covers Ph II
- Catch Basin Opening Screen Covers and Inserts Ph III

### Watershed

- Santa Monica Bay
- Dominguez Channel
- Los Angeles River
- Malibu Creek
- San Gabriel River
- Santa Clara River
- Marina Del Rey
- Ballona Creek

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Antonio R. Villaraigosa  
Mayor



Gary Lee Moore, P.E.  
City Engineer

NOT TO SCALE