



Prop O – Clean Water Bond Program

January 2021 Monthly Report

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 Sharon Tso, Chief Legislative Analyst
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Citizens Oversight Advisory Committee

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(Westwood Neighborhood Greenway)

PREPARED BY
 BUREAU OF ENGINEERING
 CLEAN WATER DIVISION





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Christopher F. Johnson	BOE
Michael Scaduto	BOS

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

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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 2020.

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

- City of Los Angeles Administrative Oversight Committee (AOC) approved the following on January 31, 2019, March 28, 2019 respectively:

That the Council, subject to the Approval of the Mayor:

1. Approve the modified Proposition O Master Schedule for 10 projects and the addition of three projects.
2. Authorize an increase in the Aliso Creek Limekiln Restoration Project of \$5,200,000 from \$10,940,000 to \$16,140,089.
3. Approve the Machado Lake Ecosystem Rehabilitation (Machado Lake) Project – Optimization Phase and the release of \$4,800,000 in project savings from the Machado Lake project for the Machado Lake Project – Optimization Phase and the Program Budget Contingency.

- City of Los Angeles Administrative Oversight Committee (AOC) approved the following on May 30, 2019.

That the Council, subject to the Approval of the Mayor:

1. Approve the appropriation of up to \$7,140,579 for Proposition O staffing costs for the Bureaus Contract Administration (BCA), Engineering (BOE), and Sanitation (BOS) to continue and sustain project implementation, Staffing Appropriation for Fiscal Year 2018-2019.

- City of Los Angeles Administrative Oversight Committee (AOC) approved the following on December 12, 2019.

That the Council, subject to the Approval of the Mayor:

1. Approve the appropriation of up to \$5,269,300 for Proposition O staffing costs for the Bureaus of Contract Administration (BCA), Engineering (BOE), and Sanitation (BOS) to continue and sustain project implementation, Staffing Appropriation for Fiscal Year 2019-2020.

2. Approve the Penmar Water Quality Improvement Phase III Project in the amount of \$2,541,451.

- City of Los Angeles Administrative Oversight Committee (AOC) approved the following on August 27, 2020.

**That the Council, subject to the Approval of the Mayor:**

1. Approve seven modified project schedules as shown in the Proposition O Master Schedule for 2020-21.
2. Approve the appropriation of up to \$4,707,950 for Proposition O staffing costs for the Bureau of Contract Administration (BCA), Engineering (BOE), and Sanitation (BOS) to continue and sustain project implementation, Staffing Appropriation for Fiscal Year 2020-21.
3. Approve a decrease in the Arbitrage General cost Appropriation by \$1,992,660, from \$2,000,000 to \$7,340.
4. Approve the budget and fund transfer a total of \$16,400,000 (\$12,400,000 from Taylor Yard River Park – Parcel G2 Project, and \$4 million from Program Contingency) to a new account entitled the Taylor Yard G2 Water Quality Improvements Project (Project) to fund the Project.

1.1.2 Key Issues

- None

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



Prop O Awards cont'd

American Society of Civil Engineers – Metro Los Angeles Branch

2013 Outstanding Public Civil Engineering Project – (Water) over \$10M

American Society of Civil Engineers – Los Angeles Section
2013 Outstanding Government Civil Engineering Project

California Water Environment Association - Los Angeles Basin Section
2013 Engineering Achievement Award

Southern California Development Forum
2013 Urban Design and Planning Award

National Association of Clean Water Agencies
2014 Operations and Environmental Performance Award

American Society of Civil Engineers - Region 9
2013 Outstanding Parks & Recreation Project

American Academy of Environmental Engineers and Scientists
2014 Grand Prize for Environmental Sustainability

Construction Management Association of America – Southern California Chapter
2014 Project Achievement Award – Public Works Project

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



Prop O Awards cont'd

- **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
- **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
- **Albion Riverside Park**

Engineering News Record (ENR) California Region
2019 Best Projects Award (Southern California) – Landscape/Urban Development

American Society of Civil Engineers – Metropolitan Los Angeles Branch
2019 Outstanding Parks and Recreation Project

Institute for Sustainable Infrastructure
Envision Gold Award
- **Argo Drain Sub-Basin Facility**

Institute for Sustainable Infrastructure
Envision Silver Award



1.1.4 Project Community Meetings Schedule

The following is a list of Proposition O project meetings with the public that occurred in January 2021 and are planned through the month of February 2021.

- None

**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 Dec 31, 2020)	\$3,095,877.16	
Fund 16M July 21, 2006 City Council Approved Bond Sale (Ord. 177733 CF 06-0600-S37)	\$8,000,000	
Bond Interest Earnings (As of Dec 31, 2020)	\$911,005.95	
Fund 16Q July 22, 2008 City Council Approved Bond Sale (Ord. 180090 CF 08-1706)	\$101,000,000	
Bond Interest Earnings (As of Dec 31, 2020)	\$6,726,040.31	
Fund 16T July 21, 2009 City Council Approved Bond Sale (Ord. 180808 CF 09-1674)	\$176,500,000	
Bond Interest Earnings (As of Dec 31, 2020)	\$13,643,000.82	
Fund 16V July 28, 2011 City Council Approved Bond Sale (Ord. 181755 CF 11-0841)	\$117,000,000	
Bond Interest Earnings (As of Dec 31, 2020)	\$9,844,029.10	
Bond Interest Earnings (As of Dec 31, 2020)	\$34,219,953.34	
General Obligation Bonds Remaining to be Sold		\$60,500,000



1.3 Project Status Summary

1.3.1 Projects in Planning

The following table summarizes the projects that are approved in concept. The projects were presented and approved by the COAC and the AOC on 1/25/2018 and the City Council on 04/10/2018 (CF 13-1526) .

* except as noted pending further scope & concept development

PROJECTS							
Project Title	Applicant	Prop O Funding Request	Prop O Pending Future Allocation	Funds From Other Sources (if applicable)	Total Project Funding Needed	Date presented to the COAC & AOC	
						COAC	AOC
Taylor Yard G2	BOS	\$16,400,000	\$0	\$4,000,000	\$16,400,000	7/20/2020	8/27/2020
Hollenbeck Lake	BOS	\$5,000,000	\$0	\$23,000,000	\$28,000,000	11/20/2017	1/25/2018
Fernangeles Park	BOS	\$2,235,000	\$0	\$15,000,000	\$17,235,000	11/20/2017	1/25/2018
Big Tujunga Canyon Via Verde-Revised	BOS	TBD	\$0	\$0	\$0	11/20/2017	TBD *
Public Right-of-Way Low Impact Development	BOS	\$1,108,750	\$0	\$399,300	\$1,508,050	11/20/2017	1/25/2018
Rosa Parks Learning Center Stormwater Capture	BOS	TBD	\$0	TBD	\$2,503,175	11/20/2017	1/25/2018
Sepulveda Median Island	BOS	TBD	\$0	TBD	\$397,000	TBD	TBD
TOTALS							
		\$24,743,750	\$0	\$42,399,300	\$65,646,225		



1.3.2 COAC & AOC Funding Recommendations (Council & Mayor approved)

The following table summarizes the projects approved and recommended by COAC and AOC for funding. The projects were approved by the City Council (10/31/2017) and Mayor (CF 13-1526).

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		Date Recommended by COAC & AOC	
						COAC	AOC	COAC	AOC
TOTALS									
Sun Valley-North Hollywood Greenway Project Area 6	BOS	\$849,030	\$0	\$1,627,370	\$2,486,400	\$849,030	\$849,030	3/18/2019	3/28/2019

1.3.2.1 COAC & AOC Project Recommendations (Pending Funding Approval)

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

PROJECTS RECOMMENDED BY COAC AND AOC						
Project Title	Applicant	Prop O Funding	Prop O Set Aside Funds	Funds From Other Sources	Total Project Funding	Month/Year Recommended by COAC & AOC
Boyle Heights Joint Use Community Center	City of LA, Council District 14	\$2,291,000	\$0	\$528,000	\$2,819,000	July 2007
Penmar Water Quality Improvement Phase III	LASAN	\$2,541,451	\$0	\$0	\$2,541,451	August 2020
Taylor Yard G2	LASAN	\$16,400,000	\$0	\$4,000,000	\$16,400,000	TBD
TOTALS						
		\$21,232,451	\$0	\$4,528,000	\$21,760,451	

**1.3.3 Project Budget Summary**

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

PROJECT BUDGET SUMMARY				
Description	Prop O Funding	Pending Future Funding Allocation	Potential Funds From Other Sources*	Total Project Budget
Projects In Planning– Prop O Funding Request	\$24,743,750	\$12,400,000	\$40,902,475	\$78,046,225
Projects Recommended by AOC	\$16,400,000	\$0	\$4,000,000	\$20,400,000
Projects In Implementation	\$451,219,782	\$0	\$126,474,571	\$567,243,794
TOTALS				
	\$492,363,532	\$12,400,000	\$171,377,046	\$665,690,019
Prop O Total Project Obligation	\$504,763,532			

*Estimated direct funding and potential reimbursements

Project Title	Council / Mayor Approved			Budget Adjustments	Current Council/Mayor Approved Budget
	Original Budget	Approved Planned Future Allocation	Future Needs		
Albion Dairy Park - Demolition & Remediation - COMPLETED	\$ 3,956,400			\$ 3,000,000	\$ 6,956,400
Albion Dairy Park - Land Acquisition - COMPLETED	\$ 17,560,000			\$ (3,000,000)	\$ 14,560,000
Albion Riverside Park	\$ 11,455,000			\$ 6,900,000	\$ 18,355,000
Argo Drain Sub-basin Facility	\$ 30,122,000			\$ 7,965,269	\$ 38,087,269
Avalon Green Alley South - COMPLETED	\$ 1,602,642			\$ (108,418)	\$ 1,494,224
Aliso Wash - Limekiln Creek Confluence Restoration	\$ 1,595,089			\$ 9,345,000	\$ 10,940,089
Ben and Victory Green Stormwater Infrastructure Project	\$ 849,030				\$ 849,030
Boyle Heights Joint Use Community Center Improvements	\$ -				\$ -
Broadway Neighborhood Stormwater Greenway - COMPLETED	\$ 4,626,502				\$ 4,626,502
Catch Basin Inserts and Coverings Phase I - COMPLETED	\$ 17,000,000			\$ (2,297,114)	\$ 14,702,886
Catch Basin Opening Screen Covers Phase II - COMPLETED	\$ 10,000,000			\$ (369,212)	\$ 9,630,788
Catch Basin Opening Screen Covers Phase III - COMPLETED	\$ 44,500,000				\$ 44,500,000
Catch Basin Inserts & Opening Screen Covers Phase IV	\$ 6,160,000				\$ 6,160,000
Cesar Chavez Ground Water Improvement - COMPLETED	\$ 3,040,000			\$ (512,127)	\$ 2,527,873
Echo Park Lake Rehabilitation - COMPLETED	\$ 84,263,313			\$ (47,637,298)	\$ 36,626,015
Elmer Avenue Phase II: Elmer Paseo - COMPLETED	\$ 829,000			\$ (76,240)	\$ 752,760
Glenoaks/Sunland Stormwater Capture - COMPLETED	\$ 508,696				\$ 508,696
Grand Blvd. Tree Wells - COMPLETED	\$ 1,075,927			\$ (362,888)	\$ 713,039
Hansen Dam Wetlands Restoration - COMPLETED	\$ 2,220,702				\$ 2,220,702
Imperial Highway Sunken Median Stormwater BMP - COMPLETED	\$ 2,723,403			\$ (1,421,679)	\$ 1,301,724
Inner Cabrillo Beach Bacterial Water Quality Improvement - COMPLETED	\$ 8,000,000			\$ (1,078,994)	\$ 6,921,006
La Cienega/Fairfax Stormwater BMP - CANCELED	\$ 7,667,888			\$ (6,999,728)	\$ 668,160
Los Angeles Zoo Parking Lot - COMPLETED	\$ 13,904,243			\$ (7,663,788)	\$ 6,240,455
Machado Lake-Phase I (Wilmington Drain) - COMPLETED	\$ 21,049,911			\$ 4,043,800	\$ 25,093,711
Machado Lake Ecosystem Rehabilitation	\$ 110,457,563			\$ (11,000,000)	\$ 99,457,563
Mar Vista Recreation Center Stormwater BMP - COMPLETED	\$ 4,556,186				\$ 4,556,186
Oros Green Street - COMPLETED	\$ 386,000			\$ (187,076)	\$ 198,924
Peck Park Canyon Enhancement - COMPLETED	\$ 6,190,000			\$ (718,322)	\$ 5,471,678
Penmar Water Quality Improvement Phase I - COMPLETED	\$ 17,754,800				\$ 17,754,800
Penmar Water Quality Improvement Phase II	\$ 5,830,200				\$ 5,830,200
Rory M. Shaw Wetlands Park	\$ 7,800,000				\$ 7,800,000
Rosecrans Recreation Center Stormwater Enhancements - COMPLETED	\$ 4,829,119			\$ (1,850,884)	\$ 2,978,235
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 1 - COMPLETED	\$ 6,814,377			\$ (2,201,290)	\$ 4,613,087
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 2 - COMPLETED	\$ 3,380,111			\$ (1,347,770)	\$ 2,032,341
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 3 - COMPLETED	\$ 20,634,036			\$ (6,554,928)	\$ 14,079,108
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 3 Ph II - COMPLETED	\$ 14,194,469			\$ (654,063)	\$ 13,540,406
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 4 - COMPLETED	\$ 6,290,504			\$ (2,399,442)	\$ 3,891,062
South Los Angeles Wetlands Park (includes Site Readiness) - COMPLETED	\$ 16,678,202			\$ (6,848,828)	\$ 9,829,374
Strathern Pit Multiuse - Land Acquisition - COMPLETED	\$ 10,000,000				\$ 10,000,000
Taylor Yard River Park - Parcel G2 Land Acquisition - COMPLETED (Non-Prop O)					\$ -
Taylor Yard River Park - Parcel G2 Pending Planned for Future Fund Allocation		\$ 12,400,000			\$ 12,400,000
Temescal Canyon Park Stormwater Phase I - COMPLETED	\$ 14,247,435				\$ 14,247,435
Temescal Canyon Park Stormwater Phase II	\$ 4,398,565			\$ 658,000	\$ 5,056,565
Vermont Ave Stormwater Capture & Green St.	\$ 3,700,000				\$ 3,700,000
Westchester Stormwater BMP - RENAMED "ARGO"	\$ 32,722,000			\$ (30,147,213)	\$ 2,574,787
Westminster Dog Park Stormwater BMP - COMPLETED	\$ 1,438,755			\$ (750,867)	\$ 687,888
Westside Park Rainwater Irrigation - COMPLETED	\$ 6,904,589			\$ (2,348,085)	\$ 4,556,504
Westwood Neighborhood Greenway	\$ 5,460,000				\$ 5,460,000
Total - Project Budget	\$ 599,376,657	\$ 12,400,000	\$ -	\$ (106,624,185)	\$ 505,152,472
City Staff - Program Related Budget (as of Fiscal Year 18) Has been updated					
Office of Accounting	\$ 2,079,198				\$ 2,079,198
Bureau of Contract Administration	\$ 1,102,969				\$ 1,102,969
Bureau of Engineering	\$ 11,355,981				\$ 11,355,981
Bureau of Sanitation	\$ 18,942,591				\$ 18,942,591
Related Costs	\$ 8,077,839				\$ 8,077,839
Subtotal	\$ 41,558,578	\$ -	\$ -	\$ -	\$ 41,558,578
Consultants - Program Related Budget (as of October 2015)					
Program Development/Implementation	\$ 600,000			\$ (136)	\$ 599,864
Full Proposal Development	\$ 360,000				\$ 360,000
Subtotal	\$ 960,000	\$ -	\$ -	\$ (136)	\$ 959,864
General Costs (as of October 2015)					
Optimization	\$ 1,616,524			\$ 5,382,000	\$ 6,998,524
Arbitrage		\$ 2,000,000			
Controller-ITA	\$ 2,700				\$ 2,700
Subtotal	\$ 1,619,224	\$ 2,000,000	\$ -	\$ 5,382,000	\$ 7,001,224
Total - Prop O Budget	\$ 643,514,459	\$ 14,400,000	\$ -	\$ (101,242,321)	\$ 554,672,138
POTENTIAL FUNDING SOURCES					
Funding Sources (as of October 2015)					
Bond Proceeds - First Sale	\$ 37,000,000				\$ 37,000,000
Bond Proceeds - First Sale Interest	\$ 3,095,538			\$ 339	\$ 3,095,877
Bond Proceeds - Second Sale	\$ 8,000,000				\$ 8,000,000
Bond Proceeds - Second Sale Interest	\$ 910,658			\$ 347	\$ 911,006
Bond Proceeds - Third Sale	\$ 101,000,000				\$ 101,000,000
Bond Proceeds - Third Sale Interest	\$ 6,712,410			\$ 13,630	\$ 6,726,040
Bond Proceeds - Fourth Sale	\$ 176,500,000				\$ 176,500,000
Bond Proceeds - Fourth Sale Interest	\$ 13,570,692			\$ 72,309	\$ 13,643,001
Bond Proceeds - Fifth Sale	\$ 117,000,000				\$ 117,000,000
Bond Proceeds - Fifth Sale Interest	\$ 9,712,692			\$ 131,337	\$ 9,844,029
Bond Proceeds - Future Sales			\$ 60,500,000		\$ 60,500,000
Secured Grants Received	\$ 18,270,046				\$ 18,270,046
Sewer Construction and Maintenance (SCM)	\$ 6,826,018			\$ 20,952	\$ 6,846,970
Total - Funding Sources	\$ 498,598,055	\$ -	\$ 60,500,000	\$ 238,914	\$ 559,336,969
Total - Prop O Budget					
\$ (554,672,138)					
PROP O PROGRAM BUDGET CONTINGENCY*					
\$ 4,664,830					
Bond Proceeds - Secured Grants Anticipated	\$ 36,437,505				\$ 36,437,505



1.3.5 Projects in Implementation (Approved by City Council & Mayor)

PROJECT FUNDING DETAIL							
Project Title	Budget	Original Prop O Funding (with set asides)	Other Direct Funding	Potential Reimbursements	Source	Status	
Projects in Pre-Design							
Land Acquisition / Right of Way/Approvals							
Aliso Creek-Limekiln Creek Restoration	\$ 10,940,089	\$ 14,560,000	\$ -	\$ -	LA Cnty Flood Control District	Secured	
Projects in Design							
Rory M. Shaw Wetlands Park	\$ 22,000,000	\$ 7,800,000	\$ 14,200,000	\$ -	LA Cnty Flood Control District	Secured	
Projects in Bid & Award							
Argo Drain Sub-basin Facility	\$ 52,865,131	\$ 38,087,269	\$ 14,777,862	\$ -	LAWA	Funding Confirmed	
Ben and Victory Green Infrastructure	\$ 2,549,694	\$ 849,030	\$ 887,370	\$ -	DWP	Secured	
			\$ 813,294	\$ -	CRA/LA EBP	Secured	
Projects in Post-Construction							
Catch Basin Inserts & Opening Screen Covers Phase IV	\$ 6,160,000	\$ 6,160,000	\$ -	\$ -	N/A	N/A	
	\$ 100,886,560	\$ 99,457,563	\$ 780,000	\$ -	Prop K	Funding of \$780,000 paid and completed	
			\$ 296,997	\$ -	Coastal Conservancy	\$296,997 received	
			\$ 352,000	\$ -	Quimby	Secured	
Machado Lake Ecosystem Rehabilitation	\$ -	\$ -	\$ -	\$ -			
	\$ -	\$ -	\$ -	\$ -			
	\$ -	\$ -	\$ -	\$ -			
Machado Lake Ecosystem Rehabilitation (HRMMP)	\$ -	\$ -	\$ -	\$ -			
Vermont Ave. Stormwater Capture & Green St. Ph II	\$ 2,749,478	\$ 3,700,000	\$ 1,145,400	\$ -	MTA Grant	Secured	
Westwood Neighborhood Greenway	\$ 5,460,000	\$ 3,260,000	\$ 2,200,000	\$ -	Prop 84	Secured	
Projects Completed							
Albion Dairy Park - Demolition & Remediation	\$ 6,956,400	\$ 6,956,400	\$ -	\$ 500,000	Brownsfield	\$500,000 reimbursed	
			\$ -	\$ 3,000,000	Demolition escrow account	\$3,000,000 received	
			\$ 642,761	\$ -	Sprint/Swiss II lease payments	Lease payment of \$642,761 received	
			\$ -	\$ 37,569	City Clerk	Lease payment of \$37,569 received	
Avalon Green Alley South	\$ 1,602,642	\$ 1,494,224	\$ -	\$ 891,344	Prop 84	\$802,209 received	
Albion Dairy Park - Land Acquisition	\$ 14,560,000	\$ 14,560,000	\$ -	\$ -	N/A	N/A	
			\$ 5,000,000	\$ -	Prop 84	Funding Confirmed	
	\$ 18,386,730	\$ 10,000,000	\$ 1,644,500	\$ -	RAP Funding	Funding Confirmed	
			\$ 684,355	\$ -	Proposition K	Funding Confirmed	
Albion Riverside Park	\$ -	\$ -	\$ 750,000	\$ -	CDBG	Funding Confirmed	
			\$ 100,000	\$ -	Mayor's Budget	Funding Confirmed	
			\$ 207,875	\$ -	Site & Facility	Funding Confirmed	
Broadway Neighborhood Stormwater Greenway	\$ 4,626,502	\$ 4,626,502	\$ -	\$ 2,939,361	Prop 84	\$2,645,424.90 reimbursed	
Catch Basin Inserts and Coverings Phase I	\$ 14,702,886	\$ 14,702,886	\$ -	\$ 600,000	Prop 40	Grant completed	
Catch Basin Opening Screen Covers Phase II	\$ 9,650,788	\$ 9,650,788	\$ -	\$ -	N/A	N/A	
Catch Basin Opening Screen Covers Phase III	\$ 44,500,000	\$ 44,500,000	\$ -	\$ -	N/A	N/A	
			\$ 5,250,000	\$ -	DWP	Secured	
			\$ 750,000	\$ -	CWMB	Secured	
Cesar Chavez Ground Water Improvement	\$ 9,841,230	\$ 2,527,873	\$ 387,230	\$ -	UDAG	Secured	
			\$ 414,000	\$ -	CIEP	Secured	



1.3.5 Projects in Implementation (Approved by City Council & Mayor)

PROJECT FUNDING DETAIL						
Project Title	Budget	Original Prop O Funding (with set asides)	Other Direct Funding	Potential Reimbursements	Source	Status
Projects Completed						
Echo Park Lake Rehabilitation	\$ 37,225,890	\$ 36,626,015	\$ 599,875	\$ -	Prop K	Direct funding of \$599,875 paid and completed
Elmer Avenue Phase II: Elmer Paseo	\$ 1,275,000	\$ 752,760	\$ 446,000	\$ -	Council for Watershed Health	Secured
Glenoaks/Sunland Stormwater Capture	\$ 508,696	\$ 508,696	\$ -	\$ -	N/A	N/A
Grand Blvd. Tree Wells	\$ 713,039	\$ 713,039	\$ -	\$ 350,000	Prop 50-SMBRP	Grant reimbursement of \$350,000 received
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	\$ 1,301,724	\$ 1,301,724	\$ -	\$ -	N/A	N/A
Inner Cabrillo Beach Bacterial Water Quality Improvement	\$ 16,000,000	\$ 6,921,006	\$ 8,000,000	\$ -	Port of Los Angeles	Secured
Los Angeles Zoo Parking Lot	\$ 6,240,455	\$ 6,240,455	\$ -	\$ -	N/A	N/A
Machado Lake-Phase I (Wilmington Drain)	\$ 25,093,711	\$ 25,093,711	\$ -	\$ 4,942,134	Prop 50-IRWMP	4,942,134.46 received and grant completed
Mar Vista Recreation Center Stormwater BMP	\$ 4,096,161	\$ 4,096,161	\$ -	\$ 10,000	LA Cnty Flood Control District	Secured
Mar Vista Recreation Center Stormwater BMP (Phase II)	\$ 460,025	\$ 460,025	\$ -	\$ 1,777,838	Lawsuit Settlement	Direct funding of \$10,000 paid and completed
Oros Green Street	\$ 784,251	\$ 198,924	\$ 586,651	\$ -	Amer.Recov&Reinvest Act (ARRA)	\$1,777,838 received and grant completed
Peck Park Canyon Enhancement	\$ 7,177,871	\$ 5,471,678	\$ 1,586,193	\$ -	Prop 50-SMBRP	\$300,000 received and grant completed
Penmar Water Quality Improvement (Phase I)	\$ 17,754,800	\$ 17,754,800	\$ -	\$ -	N/A	N/A
Penmar Water Quality Improvement (Phase II)	\$ 5,830,200	\$ 5,830,200	\$ -	\$ -	Prop 13 & CWA 319th	Secured
Rosecrans Recreation Center Stormwater Enhancements	\$ 4,903,149	\$ 2,978,235	\$ 1,356,224	\$ -	Prop 50	\$1,586,193 paid
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 1	\$ 4,613,087	\$ 4,613,087	\$ -	\$ -	Rec & Trails Grant	completed
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 2	\$ 2,032,341	\$ 2,032,341	\$ -	\$ -	LACDPW	completed
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 3	\$ 14,079,108	\$ 14,079,108	\$ -	\$ -	Dept. of Water Resources	A retention of \$105,649.25 is being held
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 3 Ph 2	\$ 14,194,469	\$ -	\$ 173,981	\$ -	Prop 84	\$1,957,152 received, 10% retention withheld
Santa Monica Bay Low Flow Diversion Upgrades, Pkg. 4	\$ 3,891,062	\$ 3,891,062	\$ -	\$ -	Prop K	Funding secured
South Los Angeles Wetlands Park (includes Site Readiness)	\$ 17,901,225	\$ 9,829,374	\$ -	\$ -	TBD	Prop OK to find funding or down scope proj
Strathern Pit Multiuse - Land Acquisition	\$ 28,000,000	\$ 10,000,000	\$ -	\$ -	ARRA	Pkg 2 ARRA funding is bundled with Pkg 1
Taylor Yard River Park - Parcel G2 (Pending Future Allocation)	\$ 12,400,000	\$ -	\$ -	\$ -	Prop 50-CBI	\$767,077 received and grant completed
Temescal Canyon Park Stormwater BMP (Phase I)	\$ 14,247,435	\$ 14,247,435	\$ -	\$ -	Prop 50-CBI	Pkg 2 ARRA funding is bundled with Pkg 1
Temescal Canyon Park Stormwater BMP (Phase II)	\$ 5,056,565	\$ 4,398,565	\$ -	\$ -	N/A	N/A
Westminster Dog Park Stormwater BMP	\$ 687,888	\$ 687,888	\$ -	\$ -	N/A	N/A
Westside Park Rainwater Irrigation	\$ 5,746,542	\$ 4,556,504	\$ -	\$ -	Prop 50-SMBRP	Grant completed
Machado Lake Phase I (Wilmington Drain) HRMMP	\$ -	\$ -	\$ -	\$ -	Quimby	Secured
Vermont Ave. Stormwater Capture & Green St. Ph I	\$ 950,522	\$ -	\$ -	\$ -	Prop K	Project
Projects Canceled/Renamed					IRWMP	Secured
La Cienega Fairfax Stormwater BMP - CANCELED	\$ 668,159	\$ 668,159	\$ -	\$ -	N/A	Project canceled
Westchester Stormwater BMP - RENAMED "AR GO"	\$ 2,574,787	\$ 2,574,787	\$ -	\$ -	N/A	N/A
TOTALS						
	\$ 576,403,905	\$ 471,618,976	\$ 101,061,121	\$ 38,216,881	\$	\$ 139,278,002



2.0 SCHEDULE

1.1 Project Schedules

The following table summarizes the schedule status for projects based on the new master schedule update effective July 2, 2019, pending approval.

Description	Ahead	On	Behind
Projects in Pre-Design			
Land Acquisition / Right of Way Projects			
Aliso Creek-Limekiln Creek Restoration		✓	
Projects in Design			
Rory M. Shaw Wetlands Park*			✓
Projects in Bid & Award			
Projects in Construction			
Argo Drain Sub-basin Facility			✓
Ben and Victory Green Stormwater Infrastructure		✓	
Machado Lake Pipeline – Eastern Reach**		✓	
Projects in Post Construction			
Catch Basin Inserts & Opening Screen Covers Phase IV*			
Machado Lake Ecosystem Rehabilitation			
Machado Lake Ecosystem Rehabilitation HRMMP			
Machado Lake Pipeline**			
Vermont Ave. Stormwater Capture & Green St. Phase II			
Westwood Neighborhood Greenway			
Projects Completed			
Albion Dairy Park – Demolition & Remediation			
Albion Dairy Park – Land Acquisition*			
Albion Riverside Park			
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			
Mar Vista Recreation Center Stormwater BMP Phase II			
Oros Green Street			
Peck Park Canyon Enhancement			
Penmar Water Quality Improvement Phase I			
Penmar Water Quality Improvement Phase II			
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			

Prop O Schedule Cont'd

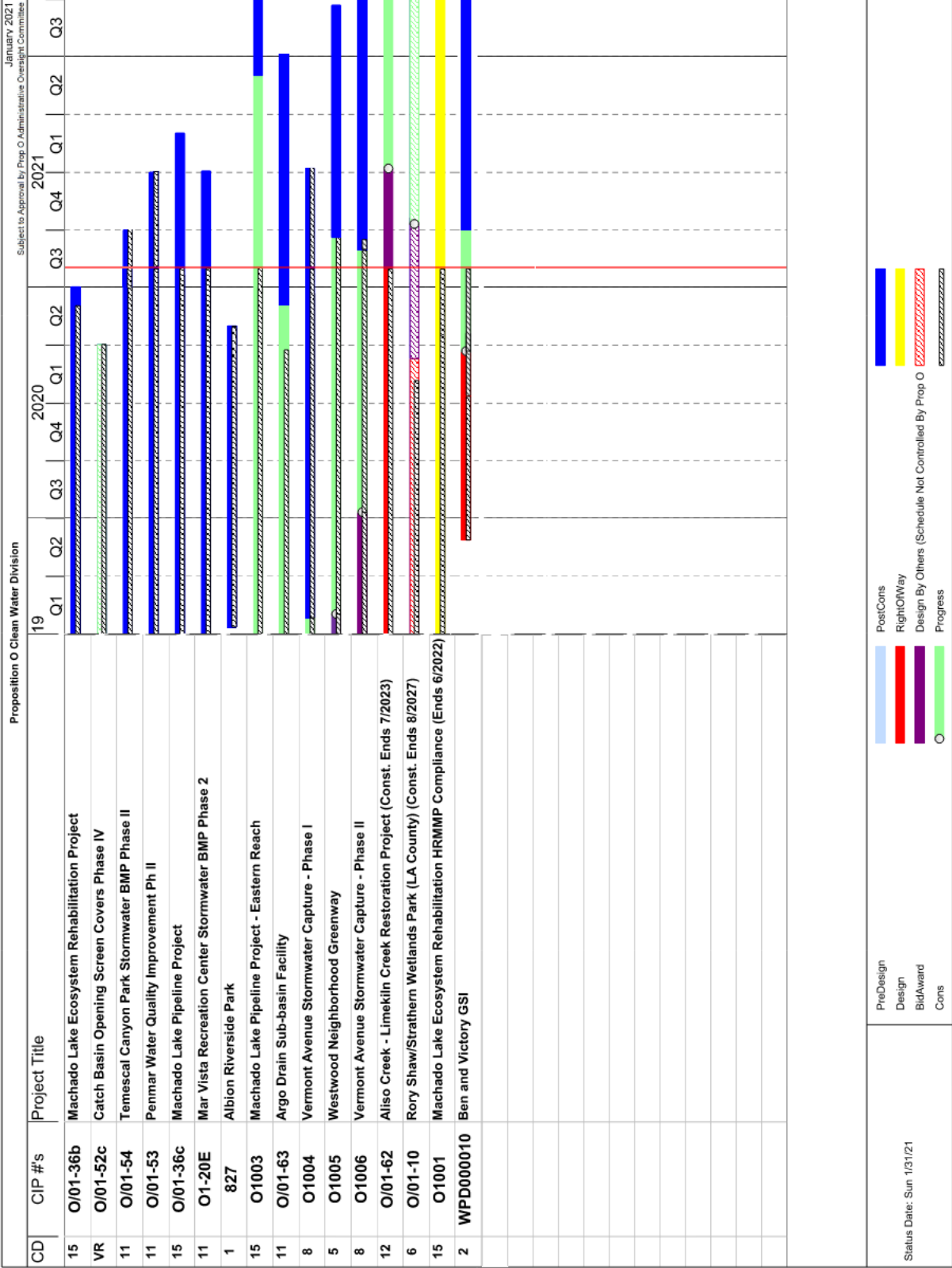


Projects Completed
Santa Monica Bay Low Flow Diversion Upgrades Pkg. 4
South Los Angeles Wetlands Park
Strathern Pit Multiuse – Land Acquisition*
Taylor Yard River Park-Parcel G2 Land Acquisition*
Temescal Canyon Park Stormwater BMP Phase I
Temescal Canyon Park Stormwater BMP Phase II
Vermont Ave. Stormwater Capture & Green St. Phase I
Westminster Dog Park Stormwater BMP
Westside Park Rainwater Irrigation
Machado Lake Phase I (Wilmington Drain) HRMMP
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

2.2 Master Schedule





3.0 CWD PROGRAM BUDGET

3.1 Budget vs. Actual Expenditure

Project		Original Prop O Budget	Current Prop O Budget	December Expenditures	Prop O Expenditures as of December 31, 2020
Albion Dairy Park Demolition & Remediation					
		\$0	\$0	\$0	\$0
Funding Category 3	Pre-Design/Design/Construction	\$816,400	\$816,400	\$0	\$2,258,768
	Mgmt/Inspection				
	Construction Cost	\$3,140,000	\$6,140,000	\$0	\$4,093,136
	Sub-total	\$3,956,400	\$6,956,400	\$0	\$6,351,904
Albion Dairy Park Land Acquisition					
	Land Acquisition	\$17,560,000	\$14,560,000	\$0	\$14,471,528
Funding Category 2	Pre-Design/Design/Construction	\$0	\$0	\$0	\$63,412
	Mgmt/Inspection				
	Construction Cost	\$0	\$0	\$0	\$0
	Sub-total	\$17,560,000	\$14,560,000	\$0	\$14,534,940
Albion Riverside Park Improvements					
	Land Acquisition	\$0	\$0	\$0	\$0
Funding Category 2	Pre-Design/Design/Construction	\$2,907,000	\$2,907,000	\$181	\$2,574,727
	Mgmt/Inspection				
	Construction Cost	\$8,548,000	\$15,448,000	\$0	\$16,055,327
	Sub-total	\$11,455,000	\$18,355,000	\$181	\$18,630,054
Aliso Creek-Limekiln Creek Restoration					
	Land Acquisition	\$0	\$0	\$0	\$0
Funding Category 2	Pre-Design/Design/Construction	\$1,595,089	\$1,595,089	\$0	\$1,120,874
	Mgmt/Inspection				
	Construction Cost	\$0	\$9,345,000	\$0	\$0
	Sub-total	\$1,595,089	\$10,940,089	\$0	\$1,120,874
Argo Drain Sub-basin Facility					
	Land Acquisition	\$0	\$0	\$0	\$0
Funding Category 1, 2, & 4	Pre-Design/Design/Construction	\$3,622,200	\$3,622,000	\$231,217	\$4,080,686
	Mgmt/Inspection				
	Construction Cost	\$26,500,000	\$34,465,269	\$640,779	\$26,850,956
	Sub-total	\$30,122,200	\$38,087,269	\$871,996	\$30,931,642
Avalon Green Alley South					
	Land Acquisition	\$0	\$0	\$0	\$0
Funding Category 2 and 4	Pre-Design/Design/Construction	\$481,913	\$481,913	\$0	\$45,455
	Mgmt/Inspection				
	Construction Cost	\$1,120,729	\$1,120,729	\$0	\$1,424,130
	Sub-total	\$1,602,642	\$1,602,642	\$0	\$1,469,585
Ben and Victory Green Stormwater Infrastructure					
	Land Acquisition	\$0	\$0	\$0	\$0
Funding Category 2 and 4	Pre-Design/Design/Construction	\$849,030	\$849,030	\$96,672	\$849,030
	Mgmt/Inspection				
	Construction Cost	\$0	\$0	\$0	\$0
	Sub-total	\$849,030	\$849,030	\$96,672	\$849,030
Broadway Neighborhood Stormwater Greenway					
	Land Acquisition	\$200,000	\$200,000	\$0	\$474,230
Funding Category 2 and 4	Pre-Design/Design/Construction	\$1,331,046	\$1,331,046	\$0	1,684,108
	Mgmt/Inspection				
	Construction Cost	\$3,095,456	\$3,095,456	\$0	2,367,481
	Sub-total	\$4,626,502	\$4,626,502	\$0	\$4,525,819
Catch Basin Inserts and Coverings Ph I					
	Land Acquisition	\$0	\$0	\$0	\$0
Funding Category 1	Pre-Design/Design/Construction	\$2,100,000	\$560,017	\$0	\$560,017
	Mgmt/Inspection				
	Construction Cost	\$14,900,000	\$14,142,869	\$0	\$14,142,869
	Sub-total	\$17,000,000	\$14,702,886	\$0	\$14,702,886



3.0 CWD PROGRAM BUDGET

3.1 Budget vs. Actual Expenditure

Project		Original Prop O Budget	Current Prop O Budget	December Expenditures	Prop O Expenditures as of December 31, 2020
Catch Basin Opening Screen Covers Ph II					
	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection		\$383,822	\$0	\$383,822
Funding Category 1		\$0	\$383,822	\$0	\$383,822
COUNCIL/MAYOR APPROVED CLOSE-OUT	Construction Cost	\$10,000,000	\$9,246,965	\$0	\$9,246,965
	Sub-total	\$10,000,000	\$9,630,787	\$0	\$9,630,787
Catch Basin Opening Screen Covers Ph III					
	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$2,475,000	\$2,475,000	\$0	\$7,028,411
Funding Category 1 & 4		\$2,475,000	\$2,475,000	\$0	\$7,028,411
COUNCIL/MAYOR APPROVED CLOSE-OUT	Construction Cost	\$42,025,000	\$42,025,000	\$0	\$36,449,516
	Sub-total	\$44,500,000	\$44,500,000	\$0	\$43,477,927
Catch Basin Opening Screen Covers Ph IV					
	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$0	\$3,400,000	\$0	\$3,615,121
Funding Category 1 & 4		\$0	\$3,400,000	\$0	\$3,615,121
COUNCIL/MAYOR APPROVED CLOSE-OUT	Construction Cost	\$0	\$2,760,000	\$0	\$2,294,918
	Sub-total	\$0	\$6,160,000	\$0	\$5,910,039
Cesar Chavez Ground Water Improvement					
	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$1,234,950	\$712,248	\$0	\$712,248
Funding Category 2		\$1,234,950	\$712,248	\$0	\$712,248
COUNCIL/MAYOR APPROVED CLOSE-OUT	Construction Cost	\$1,805,050	\$1,815,625	\$0	\$1,815,625
	Sub-total	\$3,040,000	\$2,527,873	\$0	\$2,527,873
Echo Park Lake Rehabilitation					
	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$19,569,791	\$10,653,574	\$0	\$10,653,574
Funding Category 1, 2, 3, & 4		\$19,569,791	\$10,653,574	\$0	\$10,653,574
PRE-CLOSE-OUT	Construction Cost	\$64,693,522	\$25,972,441	\$0	\$25,972,441
	Sub-total	\$84,263,313	\$36,626,015	\$0	\$36,626,015
Elmer Avenue Phase II: Elmer Paseo					
	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$318,900	\$318,900	\$0	\$283,699
Funding Category 3		\$318,900	\$318,900	\$0	\$283,699
PRE-CLOSE-OUT	Construction Cost	\$510,100	\$510,100	\$0	\$469,042
	Sub-total	\$829,000	\$829,000	\$0	\$752,741
Glenoak/Sunland Stormwater Capture					
	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$168,696	\$168,696	\$0	\$35,757
Funding Category 3		\$168,696	\$168,696	\$0	\$35,757
PRE-CLOSE-OUT	Construction Cost	\$340,000	\$340,000	\$0	\$340,748
	Sub-total	\$508,696	\$508,696	\$0	\$376,505
Grand Blvd. Tree Wells					
	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$248,927	\$330,595	\$0	\$330,595
Funding Category 1		\$248,927	\$330,595	\$0	\$330,595
COUNCIL/MAYOR APPROVED CLOSE-OUT	Construction Cost	\$827,000	\$382,444	\$0	\$382,444
	Sub-total	\$1,075,927	\$713,039	\$0	\$713,039
Hansen Dam Wetland Restoration					
	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$637,302	\$637,302	\$0	\$467,303
Funding Category 3		\$637,302	\$637,302	\$0	\$467,303
COUNCIL/MAYOR APPROVED CLOSE-OUT	Construction Cost	\$1,583,400	\$1,583,400	\$0	\$1,345,488
	Sub-total	\$2,220,702	\$2,220,702	\$0	\$1,812,791
Imperial Hwy Sunken Median Stormwater BMP					
	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$505,700	\$537,188	\$0	\$537,188
Funding Category 1		\$505,700	\$537,188	\$0	\$537,188
COUNCIL/MAYOR APPROVED CLOSE-OUT	Construction Cost	\$2,217,703	\$764,536	\$0	\$764,536
	Sub-total	\$2,723,403	\$1,301,724	\$0	\$1,301,724



3.0 CWD PROGRAM BUDGET

3.1 Budget vs. Actual Expenditure

Project		Original Prop O Budget	Current Prop O Budget	December Expenditures	Prop O Expenditures as of December 31, 2020
Inner Cabrillo Beach Bacterial Water Quality Improvement	Land Acquisition	N/A	N/A	N/A	N/A
	Pre-Design/Design/Construction Mgmt/Inspection	\$1,043,478	\$1,043,478	\$0	\$14,455
Funding Category 1	Construction Cost	\$6,956,522	\$6,956,522	\$0	\$6,906,550
	Sub-total	\$8,000,000	\$8,000,000	\$0	\$6,921,005
La Cienega/Fairfax Stormwater BMP (Canceled)	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$2,050,388	\$668,159	\$0	\$0
Funding Category 1	Construction Cost	\$5,617,500	\$0	\$0	\$0
CANCELED	Sub-total	\$7,667,888	\$668,159	\$0	\$0
LA Zoo Parking Lot	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$2,774,743	\$1,726,283	\$0	\$1,726,283
Funding Category 1 & 3	Construction Cost	\$11,129,500	\$4,514,172	\$0	\$4,514,172
COUNCIL/MAYOR APPROVED CLOSE-OUT	Sub-total	\$13,904,243	\$6,240,455	\$0	\$6,240,455
Machado Lake - Phase I (Wilmington Drain) (Includes Habitat Restoration Mitigation & Monitoring Plan)	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$5,298,626	\$5,298,626	\$0	\$8,584,332
Funding Category 1 & 3	Construction Cost	\$15,751,285	\$19,795,085	\$0	\$16,155,525
	Sub-total	\$21,049,911	\$25,093,711	\$0	\$24,739,857
Machado Lake Ecosystem Rehabilitation (Includes Habitat Restoration Mitigation & Monitoring Plan)	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$23,113,996	\$20,369,499	\$31,920	\$17,829,431
Funding Category 1 & 3	Construction Cost	\$65,409,901	\$79,088,064	\$0	\$73,169,622
	Sub-total	\$88,523,897	\$99,457,563	\$31,920	\$90,999,053
Mar Vista Recreation Center Stormwater BMP (Phases I & II)	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$1,130,482	\$1,130,482	\$0	\$1,660,140
Funding Category 1	Construction Cost	\$3,425,704	\$3,425,704	\$0	\$2,703,861
	Sub-total	\$4,556,186	\$4,556,186	\$0	\$4,364,001
Oros Green Street	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$300,000	\$1,325	\$0	\$1,325
Funding Category 4	Construction Cost	\$86,000	\$197,600	\$0	\$197,600
COUNCIL/MAYOR APPROVED CLOSE-OUT	Sub-total	\$386,000	\$198,925	\$0	\$198,925
Peck Park Canyon Enhancement	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$714,662	\$2,978,961	\$0	\$2,978,961
Funding Category 3	Construction Cost	\$5,475,338	\$2,578,129	\$0	\$2,578,129
	Sub-total	\$6,190,000	\$5,557,090	\$0	\$5,557,090
Penmar Water Quality Improvement Phase I	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$3,946,800	\$4,600,000	\$0	\$5,039,805
Funding Category 2 & 4	Construction Cost	\$16,808,000	\$13,154,800	\$0	\$12,363,592
PRE-CLOSE-OUT	Sub-total	\$20,754,800	\$17,754,800	\$0	\$17,403,397
Penmar Water Quality Improvement Phase II	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction Mgmt/Inspection	\$538,200	\$1,582,000	\$2,034	\$1,594,908
Funding Category 4	Construction Cost	\$2,292,000	\$4,248,200	\$0	\$3,227,461
	Sub-total	\$2,830,200	\$5,830,200	\$2,034	\$4,822,369



3.0 CWD PROGRAM BUDGET

3.1 Budget vs. Actual Expenditure

Project	Original Prop O Budget	Current Prop O Budget	December Expenditures	Prop O Expenditures as of December 31, 2020
Rory M. Shaw Wetlands Park				
Land Acquisition	\$0	\$0	\$0	\$0
Pre-Design/Design/Construction Mgmt/Inspection	\$0	\$0	\$276	\$9,742
Funding Category 2				
Construction Cost	\$7,800,000	\$7,800,000	\$0	\$0
Sub-total	\$7,800,000	\$7,800,000	\$276	\$9,742
Rosecrans Recreation Center Stormwater Enhancements				
Land Acquisition	\$0	\$0	\$0	\$0
Pre-Design/Design/Construction Mgmt/Inspection	\$1,106,427	\$144,737	\$0	\$144,737
Funding Category 3 & 4				
Construction Cost	\$3,722,692	\$2,833,498	\$0	\$2,833,498
Sub-total	\$4,829,119	\$2,978,235	\$0	\$2,978,235
Santa Monica Bay Low Flow Diversion Upgrades P 1				
Land Acquisition	\$0	\$0	\$0	\$0
Pre-Design/Design/Construction Mgmt/Inspection	\$1,864,976	\$1,413,342	\$0	\$1,409,649
Funding Category 1				
Construction Cost	\$4,949,401	\$3,199,746	\$0	\$3,143,463
Sub-total	\$6,814,377	\$4,613,088	\$0	\$4,553,112
Santa Monica Bay Low Flow Diversion Upgrades P 2				
Land Acquisition	\$0	\$0	\$0	\$0
Pre-Design/Design/Construction Mgmt/Inspection	\$925,077	\$858,394	\$0	\$852,465
Funding Category 1				
Construction Cost	\$2,455,034	\$1,173,948	\$0	\$1,173,948
Sub-total	\$3,380,111	\$2,032,342	\$0	\$2,026,413
Santa Monica Bay Low Flow Diversion Upgrades P 3				
Right of Way	\$2,000,000	\$2,000,000	\$0	\$518,605
Pre-Design/Design/Construction Mgmt/Inspection	\$5,378,778	\$3,627,036	\$0	\$3,640,026
Funding Category 1				
Construction Cost	\$13,255,258	\$8,452,072	\$0	\$8,446,053
Sub-total	\$20,634,036	\$14,079,108	\$0	\$12,604,684
Santa Monica Bay Low Flow Diversion Upgrades P 3 Phase 2				
Right of Way	\$0	\$250,795	\$0	\$0
Pre-Design/Design/Construction Mgmt/Inspection	\$0	\$1,790,120	\$0	\$2,154,199
Funding Category 1				
Construction Cost	\$0	\$12,153,554	\$0	\$11,245,535
Sub-total	\$0	\$14,194,469	\$0	\$13,399,734
Santa Monica Bay Low Flow Diversion Upgrades P 4				
Land Acquisition	\$0	\$0	\$0	\$0
Pre-Design/Design/Construction Mgmt/Inspection	\$1,721,601	\$1,434,020	\$0	\$1,391,303
Funding Category 1				
Construction Cost	\$4,568,903	\$2,457,042	\$0	\$2,457,042
Sub-total	\$6,290,504	\$3,891,062	\$0	\$3,848,345
South Los Angeles Wetlands Park (includes Site Readiness)				
Land Acquisition	\$2,011,937	\$0	\$0	\$0
Funding Category 3				
Pre-Design/Design/Construction Mgmt/Inspection	\$4,466,265	\$5,973,306	\$0	\$5,973,306
COUNCIL/MAYOR APPROVED CLOSE-OUT	\$10,200,000	\$3,856,068	\$0	\$3,856,068
Sub-total	\$16,678,202	\$9,829,374	\$0	\$9,829,374
Strathern Pit Multiuse -Land Acquisition				
Land Acquisition	\$10,000,000	\$10,000,000	\$0	\$0
Funding Category 2				
Pre-Design/Design/Construction Mgmt/Inspection	\$0	\$0	\$0	\$2,729
Construction Cost	\$0	\$0	\$0	\$0
Sub-total	\$10,000,000	\$10,000,000	\$0	\$2,729



3.0 CWD PROGRAM BUDGET

3.1 Budget vs. Actual Expenditure

Project		Original Prop O Budget	Current Prop O Budget	December Expenditures	Prop O Expenditures as of December 31, 2020
Taylor Yard River Park Pending Planned for Future Funding Allocation	Land Acquisition	\$12,440,000	\$12,400,000	\$0	\$0
	Pre-Design/Design/Construction	\$0	\$0	\$0	\$0
	Mgmt/Inspection				
Funding Category 3 & 4	Construction Cost	\$0	\$0	\$0	\$0
	Sub-total	\$12,440,000	\$12,400,000	\$0	\$0
Temescal Canyon Park Stormwater BMP Phase I	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction	\$2,842,626	\$5,122,699	\$0	\$5,043,983
	Mgmt/Inspection				
Funding Category 3 & 4	Construction Cost	\$12,104,809	\$9,124,736	\$0	\$9,111,923
PRE-CLOSE-OUT	Sub-total	\$14,947,435	\$14,247,435	\$0	\$14,155,906
Temescal Canyon Park Stormwater BMP Phase II	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction	\$1,361,374	\$1,461,374	\$0	\$1,415,542
	Mgmt/Inspection				
Funding Category 3 & 4	Construction Cost	\$2,995,191	\$3,595,191	\$0	\$2,681,829
	Sub-total	\$4,356,565	\$5,056,565	\$0	\$4,097,371
Vermont Avenue Stormwater Capture & Green Street	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction				
	Mgmt/Inspection	\$1,014,820	\$1,014,820	\$20,485	\$690,272
Funding Category 3 & 4	Construction Cost	\$2,685,180	\$2,685,180	\$0	\$2,625,896
	Sub-total	\$3,700,000	\$3,700,000	\$20,485	\$3,316,168
Westchester Stormwater BMP (Renamed Argo)	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction	\$2,574,787	\$2,574,787	\$0	\$2,657,762
	Mgmt/Inspection				
Funding Category 1, 2, & 4	Construction Cost	\$0	\$0	\$0	\$0
PRE-CLOSEOUT	Sub-total	\$2,574,787	\$2,574,787	\$0	\$2,657,762
Westminster Dog Park Stormwater BMP	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction	\$279,755	\$432,928	\$0	\$432,928
	Mgmt/Inspection				
Funding Category 4	Construction Cost	\$1,159,000	\$254,960	\$0	\$254,960
COUNCIL/MAYOR APPROVED CLOSE-OUT	Sub-total	\$1,438,755	\$687,888	\$0	\$687,888
Westside Park Rainwater Irrigation	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction	\$1,147,945	\$1,572,362	\$0	\$1,569,812
	Mgmt/Inspection				
Funding Category 1	Construction Cost	\$5,756,644	\$2,984,142	\$0	\$2,986,141
PRE-CLOSEOUT	Sub-total	\$6,904,589	\$4,556,504	\$0	\$4,555,953
Westwood Neighborhood Greenway	Land Acquisition	\$0	\$0	\$0	\$0
	Pre-Design/Design/Construction	\$1,413,000	\$1,413,000	\$22,297	\$1,411,086
	Mgmt/Inspection				
Funding Category 1	Construction Cost	\$4,047,000	\$4,047,000	\$799	\$2,482,257
	Sub-total	\$5,460,000	\$5,460,000	\$23,096	\$3,893,343



3.0 CWD PROGRAM BUDGET

3.1 Budget vs. Actual Expenditure

Project	Original Prop O Budget	Current Prop O Budget	December Expenditures	Prop O Expenditures as of December 31, 2020
Proposition O Optimization				
Land Acquisition	\$0	\$0	\$0	\$0
Funding Category 1				
Pre-Design/Design/Construction Mgmt/Inspection	\$6,998,524	\$6,998,524	\$0	\$970,776
Construction Cost	\$0	\$0	\$0	\$3,861,384
Sub-total	\$6,998,524	\$6,998,524	\$0	\$4,832,160
PROJECTS SUBTOTAL	\$ 539,190,479	\$506,306,570	\$949,988	\$439,260,056
Consultant Cost – Program Related Budget:				
Project Optimization		\$6,198,524	\$0	\$2,207,106
Program Development		\$599,864	\$0	\$599,684
Full Proposal Development		\$360,000	\$0	\$360,000
City Staff - Program Related Budget:				
Office of Accounting		\$1,906,709	\$0	\$1,611,318
Bureau of Engineering		\$7,490,358	\$44,464	\$6,437,796
Bureau of Sanitation		\$16,087,893	\$70,936	\$16,560,105
Related Costs:		\$8,077,839		
Arbitrage		\$2,000,000	\$0	\$7,340
Controller		\$2,700	\$0	\$2,700
PROGRAM TOTAL		\$549,030,457	\$1,065,388	\$467,046,105

* Expenditures are estimates, and will be adjusted to conform with approved modified indirect labor rated. Estimated expenditures are shown to assist in monitoring of expenses, and are not intended to be financial statements. **Included in Bureau staff costs



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.

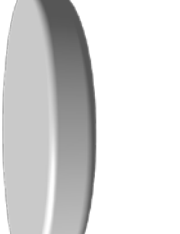
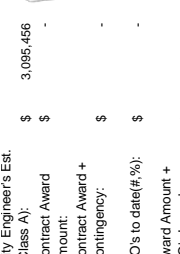
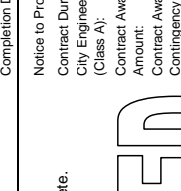
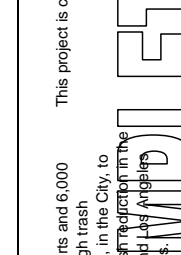
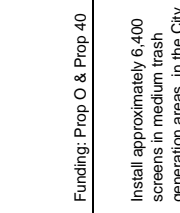


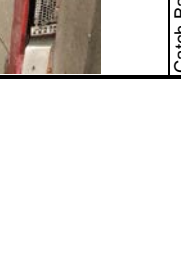


PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<p>Albion Dairy Park - Demo & Remediation</p>  <p>1739 N. Albion Street</p>	<p>CD 1 - Gilberto Cedillo Designer: Malcolm Primie Contractor: National Demolition Proj. Mgr.: Naushin Kamal Contact #: 213-847-0342</p> <p>No Concept Report prepared</p>	<p>Demolition of the buildings and improvements of an industrial facility, remediation and abatement of all hazardous materials and soils (over) and the importation of clean soil to leave the property in a level, graded condition</p>	<p>This project is complete</p> <p>COMPLETED</p> <p>Board Acceptance Report Date 14-Aug-17</p>	<p>Notice to Proceed: 07/11/11 Contract Duration: 661 days City Engineer's Est. (Class A): \$ 2,468,100 Contract Award \$ 1,269,555 Amount: Contract Award + Contingency: \$ 4,469,555 CO's to date (23, 223%): \$ 2,827,281 Award Amount + CO's Issued \$ 4,096,836</p> <p>Statement of Completion OCT 2013</p>	 <p>100% Post Const.</p>
<p>Albion Dairy Park - Land Acquisition</p>  <p>1739 N. Albion Street</p>	<p>CD 1 - Gilberto Cedillo Designer: N/A Contractor: N/A Proj. Mgr.: Christopher F. Johnson Contact #: 213-485-1165</p> <p>Concept Report approved by the COAC Jan 2009</p>	<p>Acquire a parcel of land adjacent to the LA River as part of LA River Revitalization Master Plan</p>	<p>The Purchase and Sale Agreement was executed on 10/2/09. Escrow closed on 10/23/09. Park land acquisition is complete.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date N/A</p>	<p>17,474,154</p> <p>Statement of Completion OCT 2013</p>	 <p>100% Post Const.</p>
<p>Albion Riverside Park</p>  <p>1739 Albion Street</p>	<p>CD 1 - Gilberto Cedillo Designer: Tetra Tech Contractor: Sully-Miller Proj. Mgr.: John Saidin Contact #: 213-485-1411</p> <p>Concept Report approved by the COAC Oct 2012</p>	<p>This project will install a series of storm water best management practices. Storm water will be diverted from nearby storm drains and utilized/treated with bioswales, bioretention basins, an infiltration tank, and a storage tank.</p>	<p>The project is in post-construction.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date 26-Jan-21</p>	<p>Notice to Proceed: 03/29/2017 Contract Duration: 876 City Engineer's Est. (Class A): \$ 12,500,000 Contract Award \$ 16,625,000 Amount: Contract Award + Contingency: \$ 22,208,406 CO's to date (31%): \$ 5,122,040 Award Amount + CO's Issued \$ 21,747,040</p> <p>Statement of Completion Date: AUG 2019</p>	 <p>100% Post Const.</p>
<p>Aliso Creek-Limekiln Creek Restoration</p> 	<p>CD - 12 Designer: John Lee Contractor: Tetra Tech, Inc. Proj. Mgr.: Allen Wang Contact #: 213-847-0345</p> <p>Concept Report approved by the COAC Nov 2013</p>	<p>Construction of BMP's to reduce contaminants to Aliso/ Limekiln Creeks, and the Los Angeles River to assist the City in meeting TMDL requirements. BMP's include bioswales, vegetated basin, open and space restoration.</p>	<p>The project is in the design and approvals phase.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date TBD</p>	<p>Notice to Proceed: TBD Contract Duration: TBD City Engineer's Est. (Class A): \$ - Contract Award \$ - Amount: Contract Award + Contingency: \$ - CO's to date(0%): \$ - Award Amount + CO's Issued \$ -</p> <p>Master Sch. Completion Date: JUL 2022</p>	 <p>88% Design</p>











PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<p>Argo Drain Sub-basin Facility</p>  <p>Los Angeles World Airport</p>	<p>CD 11 - Mike Bonin Designer: AECOM Contractor: OHL USA</p> <p>Proj. Mgr.: John Saldin Contact #: 213-485-1411 Concept Report approved by the COAC Mar 2007</p>	<p>Installation of ten of the eighteen infiltration wells has been completed. Pump station buildout continues.</p>	<p>Installation of all eighteen infiltration wells last week. Landscape irrigation installation is ongoing, and planting is expected to begin in February.</p> <p>Board Acceptance Report Date TBD</p>	<p>09/10/18 758 days City Engineer's Est. (Class A): \$ 23,435,933 Contract Award Amount: \$ 35,810,500 Contract Award + Contingency: \$ 39,391,650 CO's to date (1%): \$ 297,613 Award Amount + CO's Issued \$ 36,108,113</p> <p>Master Sch. Completion Date: NOV 2020</p>	 <p>92%</p>
<p>Avalon Green Alley South</p>  <p>Alley nw of 54th and San Pedro.</p>	<p>CD 9 - Curren Price, Jr. Designer: The Trust for Public Land Contractor: Los Angeles Engineering</p> <p>Proj. Mgr.: Naushin Kamal Contact #: 213-847-0342 Concept Report approved by the COAC May 2013</p>	<p>Construction of stormwater BMPs in an alley located in the South Los Angeles area to capture infiltrate and retain stormwater runoff from the hard area: permeable pavers, dry wells, and rainwater harvesting for plant irrigation.</p> <p>COMPLETED</p>	<p>This project is complete.</p> <p>Board Acceptance Report Date TBD</p>	<p>04/20/15 112 days City Engineer's Est. (Class A): \$ 959,001 Contract Award Amount: \$ - Contract Award + Contingency: \$ - CO's to date(1%): \$ - Award Amount + CO's Issued \$ -</p> <p>Statement of Completion Date FEB 2016</p>	 <p>100%</p>
<p>Ben and Victory Green Stormwater Infrastructure</p>  <p>Ben Ave & Victory Blvd</p>	<p>Rendering of alley improvements</p> <p>CD 2 - Paul Krekorian Designer: Geosyntec Consultants Contractor: Geosyntec Consultants</p> <p>Proj. Mgr.: Wing Tam Contact #: 213-485-3985 Concept Report approved by the COAC March 2019</p>	<p>Ben and Victory GSI project will implement pretreatment devices and drywells in the public parkway/right-of-way to treat and infiltrate stormwater runoff from an 83 acre drainage area from an approximate potential capture benefit of up to 80 acre-feet per year. The drainage area is approximately bounded by Hair St, North, Radford Ave, East, Victory Blvd South, and Laurel Canyon/Ben Ave, West.</p>	<p>The project is the construction phase.</p> <p>Board Acceptance Report Date TBD</p>	<p>11/27/19 615 days City Engineer's Est. (Class A): \$ 2,486,400 Contract Award Amount: \$ 2,486,400 Contract Award + Contingency: \$ 2,486,400 CO's to date(1%, 0%): \$ 0 Award Amount + CO's Issued \$ 2,486,400</p> <p>Master Schedule of Completion Date APR 2021</p>	 <p>65%</p>
<p>Broadway Neighborhood Stormwater Greenway</p>  <p>Vicinity of 48th St & Broadway</p>	<p>Photo of current local flooding</p> <p>CD 9 - Curren Price, Jr. Designer: Carollo Contractor: Mike Pritch & Sons, Inc.</p> <p>Proj. Mgr.: John Saldin Contact #: 213-485-1411 Concept Report approved by the COAC May 2013</p>	<p>Construction of stormwater BMPs of residential BMPs: dry wells, rain gardens, & infiltration trenches; infiltration basins & dry wells; a sub-regional facility consisting of a infiltration gallery. Estimated construction costs \$2.6 mil.</p> <p>COMPLETED</p>	<p>Project is in the post construction phase.</p> <p>Board Acceptance Report Date TBD</p>	<p>05/19/15 240 days City Engineer's Est. (Class A): \$ 2,302,300 Contract Award \$ 2,339,600 Contract Award + Contingency: \$ 2,439,600 CO's to date(15, 2.76%): \$ 64,544 Award Amount + CO's Issued \$ 2,404,144</p> <p>Statement of Completion Date JUL 2016</p>	 <p>100%</p>



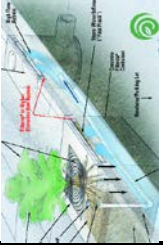







PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<p>Cabrillo Paseo Walkway/Bike Path btwn Marson St. and Raymer St.</p> 	<p>CD 6 - Nury Martinez Designer: TBD Contractor: TBD Proj. Mgr.: Naushin Kamal Contact #: 213-847-0342 Concept Report approved by the COAC Feb 2011</p>	<p>Implement stormwater best management practices including: installation of bioswales, trash capture devices, tree wells to aid in filtration, and a SMART irrigation system.</p> <p>GANGBUILT</p>	<p>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 Board Acceptance Report Date N/A</p>	<p>3,095,456</p>	
<p>Catch Basin Inserts and Covers Phase I Citywide</p> 	<p>Proposed project site plan Funding: Prop O & Prop 40</p> <p>CD: All Designer: Bureau of Sanitation Contractor: Various Proj. Mgr.: Alfredo Magallanes Contact #: 213-485-3958 Concept Report approved by the COAC Jun 2005</p>	<p>Install 8,000 inserts and 6,000 screens in the high trash generation areas, in the City, to achieve 20% trash reduction in the Bakers Creek and Los Angeles River Watersheds.</p> <p>COMPLETED</p>	<p>This project is complete.</p> <p>Board Acceptance Report Date N/A</p>	<p>14,900,000</p>	
<p>Catch Basin Opening Screen Covers Phase II Citywide</p> 	<p>Photo of catch basin insert Funding: Prop O & Prop 40</p> <p>CD: All Designer: Bureau of Sanitation Contractor: Various Proj. Mgr.: Alfredo Magallanes Contact #: 213-485-3958 Concept Report approved by the COAC Aug 2006</p>	<p>Install approximately 6,400 screens in medium trash generation areas, in the City, to increase trash reduction to 30% (achieved in Phase I) to 30% trash reduction in Bakers Creek and LA River Watersheds.</p> <p>COMPLETED</p>	<p>This project is complete.</p> <p>Board Acceptance Report Date N/A</p>	<p>9,400,000</p>	
<p>Catch Basin Opening Screen Covers Phase III Citywide</p> 	<p>Photo of catch basin screen cover Funding: Prop O</p> <p>CD: All Designer: Bureau of Sanitation Contractor: TBD Proj. Mgr.: Alfredo Magallanes Contact #: 213-485-3958 Concept Report approved by the COAC Feb 2007</p>	<p>Retrofit of approximately 24,219 catch basins with opening screen covers and 2,600 inserts. Includes Citywide catch basins not covered in Phases I & II, as well as all State and County catch basins within the City.</p> <p>COMPLETED</p>	<p>The project is in the post-construction phase.</p> <p>Board Acceptance Report Date N/A</p>	<p>42,025,000</p>	


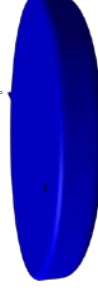








PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<p>Catch Basin Opening Screen Covers Phase IV</p>  <p>Citywide</p>	<p>CD: All Designer: Bureau of Sanitation Contractor: Ecology Control Industries Proj. Mgr.: Naushin Kamal Contact #: 213-847-0342 Concept Report approved by the COAC Nov 2013</p>	<p>Retrofit of catch basins with opening screen covers and inserts. Includes City-owned catch basins not covered in Phases I, II, & III as well as all State and County catch basins within the City.</p>	<p>Catch Basin Opening Screen Covers Phase IV is complete.</p>	<p>03/29/16 Contract Duration: 2112 days City Engineer's Est. (Class A): \$ 2,760,000 Contract Award Amount: \$ 2,300,000 Contract Award + Contingency: \$ 2,530,000 CO's to date(%): \$ - Award Amount + CO's Issued: \$ -</p>	 <p>0% Pre-Design Land Use / Right of Way Design Bid & Award Const Post Const.</p>
<p>Cesar Chavez Ground Water Improvement</p>  <p>12455 Wicks Street</p>	<p>CD 6 - Nury Martinez Designer: Kleinfelder/Geosyntec Contractor: Environmental Construction Proj. Mgr.: Fang Chang Contact #: 213-578-1896 Concept Report approved by the COAC Aug 2006</p>	<p>Retrofit existing gas collection system, install new flare & restore capacity in adjacent Tujunga spreading grounds through removal of closed collection system.</p>	<p>This project is complete.</p> <p>COMPLETED Board Acceptance Report Date 12-Dec-11</p>	<p>OCT 2020 Master Sch. Completion Date:</p>	 <p>100% Pre-Design Land Use / Right of Way Design Bid & Award Const Post Const.</p>
<p>Echo Park Lake Rehabilitation</p>  <p>751 Echo Park Avenue</p>	<p>CD 13 - Mitch O Farrell Designer: Black & Veatch Contractor: Ford E.C. Proj. Mgr.: Julie Allen Contact #: 213-485-1454 Concept Report approved by the COAC Jan 2007</p>	<p>In-lake improvements, in-lake vegetation (wetlands) and habitat improvements, and parkland structures, management practices (swales), lake recirculation system, lake partitioning system, relocate fountain pump house.</p>	<p>Grand Opening event occurred on June 15, 2013. The park is open to the public.</p> <p>COMPLETED Board Acceptance Report Date 4-Jun-14</p>	<p>OCT 2008 Master Sch. Completion Date:</p>	 <p>100% Pre-Design Land Use / Right of Way Design Bid & Award Const Post Const.</p>
<p>Elmer Avenue Phase II: Elmer Paseo</p>  <p>7702 North Elmer Avenue</p>	<p>CD 6 - Nury Martinez Designer: Tetra Tech Contractor: Adrij Corporation Proj. Mgr.: Iftekhar Ahmed/ Naushin K Contact #: 213-485-5875 Concept Report approved by the COAC Feb 2011</p>	<p>Convert a paved 20' x 270' alley into a pocket park with water quality improvements, including a paved pedestrian pathway and a vegetated swale. Stormwater removal devices will also be installed.</p>	<p>Project is completed.</p> <p>COMPLETED Board Acceptance Report Date 19-Oct-15</p>	<p>NOV 2013 Statement of Completion Date</p>	 <p>100% Pre-Design Land Use / Right of Way Design Bid & Award Const Post Const.</p>






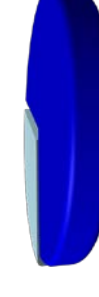




PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<p>Glenoaks-Sunland Stormwater Capture</p> 	<p>CD 6 - Nury Martinez Designer: Bureau of Sanitation Contractor: Hollywood Beautification Team Proj. Mgr.: Naushin Kamal Contact #: 213-847-0342 Concept Report approved by the COAC Feb 2011</p>	<p>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.</p> <p>COMPLETED</p>	<p>Work order close-out in progress.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date N/A</p>	<p>12/09/11 197 days City Engineer's Est. \$ 508,696 Contract Award Amount \$ 508,696 Contract Award + Contingency: \$ 508,696 CO's to date (%): - Award Amount + CO's Issued \$ -</p> <p>Statement of Completion Date FEB 2014</p>	 <p>100% Post Const.</p>
<p>Grand Blvd. Tree Wells</p> 	<p>CD 11 - Mike Bonin Designer: PSOMAS Contractor: Andrew Papac & Sons Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Concept Report approved by the COAC Aug 2006</p>	<p>Install seven stormwater bioretention filters in a high-density residential and commercial corridor in the Venice area to treat runoff from 6.8 acres.</p> <p>COMPLETED</p>	<p>Project is completed.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date 7-Dec-09</p>	<p>07/07/08 100 days City Engineer's Est. \$ 428,900 Contract Award \$ 401,797 Amount: \$ 501,797 Contingency: \$ (19,353) CO's to date (5, -15%): Award Amount + CO's Issued \$ 382,444</p> <p>Statement of Completion Date JUL 2008</p>	 <p>100% Post Const.</p>
<p>Hansen Dam Wetlands Restoration</p> 	<p>CD 7 - Vacant Designer: MRCA Contractor: Lee Construction Proj. Mgr.: Naushin Kamal Contact #: 213-847-0342 Concept Report approved by the COAC Feb 2007</p>	<p>Stormwater runoff from three existing parking lots will be sent through newly constructed sediment/creosote treatment traps & sumps prior to wetlands discharge.</p> <p>COMPLETED</p>	<p>Project completed. Site is now open for public use.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date 24-Feb-14</p>	<p>02/03/11 240 days City Engineer's Est. \$ 1,159,000 Contract Award \$ 955,257 Amount: \$ 1,050,257 Contingency: \$ 394,150 CO's to date (32, 41%): Award Amount + CO's Issued \$ 1,334,496</p> <p>Statement of Completion Date JUN 2012</p>	 <p>100% Post Const.</p>
<p>Imperial Hwy Sunken Median Stormwater BMP</p> 	<p>CD 11 - Mike Bonin Designer: PSOMAS Contractor: Park West Landscape Inc. Proj. Mgr.: Naushin Kamal Contact #: 213-847-0342 Concept Report approved by the COAC Sep 2006</p>	<p>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 grading to reduce ponding in the median at Main St.</p> <p>COMPLETED</p>	<p>Project is completed.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date 17-Aug-11</p>	<p>05/04/09 270 days City Engineer's Est. \$ 512,864 Contract Award \$ 512,864 Amount: \$ - Contingency: \$ 728,765 CO's to date (3, 2%): Award Amount + CO's Issued \$ 626,781</p> <p>Statement of Completion Date MAR 2011</p>	 <p>100% Post Const.</p>











PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<p>Inner Cabrillo Beach Bacterial WQI</p>  <p>San Pedro Shore/W. Harbor</p>	<p>CD 15 - Joe Buscaino Designer: DMJM (Port of Los Angeles)</p>	<p>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.</p>	<p>The sand-replacement project is complete.</p> <p>COMPLETED Board Acceptance Report Date TBD</p>	<p>Notice to Proceed: Contract Duration: City Engineer's Est. (Class A): Contract Award Amount: Contract Award + Contingency: CO's to date (#%): Award Amount + CO's Issued</p> <p>Master Sch. Completion Date: JUN 2009</p>	 <p>100% Post Const.</p>
<p>La Cienega/Fairfax Stormwater BMP</p>  <p>2800 S. Fairfax Avenue</p>	<p>CD 10 - Herb J. Wesson, Jr. Designer: PSOMAS Contractor: TBD Proj. Mgr.: Ittekkar Ahmed/Naushin Kamal Contact #: 213-485-5875 Concept Report approved by the COAC Aug 2006</p>	<p>Construct flow diversion, lift-station, hydrodynamic separator, underground tank, bio-retention area, storage tank, effluent pump station, recirculation pump system and an overflow system.</p>	<p>On 4/1/09, City Council canceled this project. The Westside Park Rainwater Irrigation project was approved to replace it.</p> <p>COMPLETED Board Acceptance Report Date N/A</p>	<p>Notice to Proceed: Contract Duration: City Engineer's Est. (Class A): Contract Award Amount: Contract Award + Contingency: CO's to date (#%): Award Amount + CO's Issued</p> <p>Master Sch. Completion Date: N/A</p>	 <p>100% Post Const.</p>
<p>LA Zoo Parking Lot</p>  <p>5333 Zoo Drive</p>	<p>CD 4 - Tom LaBonge Designer: Tetra Tech Contractor: Pima Co. Proj. Mgr.: Ittekkar Ahmed/Naushin Kamal Contact #: 213-485-5875 Concept Report approved by the COAC Feb 2007</p>	<p>Construct stormwater best management practices including trash capture devices, porous pavement and sidewalks at the Zoo Parking Lot</p>	<p>Project completed. Site is now open for public use.</p> <p>COMPLETED Board Acceptance Report Date 2-Jul-12</p>	<p>Notice to Proceed: Contract Duration: City Engineer's Est. (Class A): Contract Award Amount: Contract Award + Contingency: CO's to date (40, 6%): Award Amount + CO's Issued</p> <p>Master Sch. Completion Date: N/A</p>	 <p>100% Post Const.</p>
<p>Machado Lake-Phase I (Wilmington Drain)</p>  <p>PCH & Vermont Avenue</p>	<p>CD 15 - Joe Buscaino Designer: CDM Smith/Parsons Contractor: Ford E.C. Proj. Mgr.: Allen Wang Contact #: (213) 485-1411 Concept Report approved by the COAC Jan 2007</p>	<p>Install trash netting systems, install smart irrigation in landscaped areas, use biofilters or similar vegetation, and recirculate and allow the channel.</p>	<p>This project is complete.</p> <p>COMPLETED Board Acceptance Report Date 17-Apr-17</p>	<p>Statement of Completion Date: JUL 2011</p> <p>Notice to Proceed: Contract Duration: City Engineer's Est. (Class A): Contract Award Amount: Contract Award + Contingency: CO's to date (84, 8%): Award Amount + CO's Issued</p> <p>Statement of Completion Date: AUG 2015</p>	 <p>100% Post Const.</p>











PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<p>Machado Lake-Phase I (Wilmington Drain) HRMMP</p>  <p>PCH & Vermont Avenue</p>	<p>CD 15 - Joe Buscaino</p> <p>Designer: N/A</p> <p>Contractor: Arcadis</p> <p>Proj. Mgr.: Allen Wang</p> <p>Contact #: (213) 485-1411</p> <p>Concept Report approved by the COAC Jan 2007</p> <p>Photo of project site after removal of invasive plants</p>	<p>Post construction 5-year habitat mitigation and monitoring period for the Machado Lake-Phase I (Wilmington Drain) Project, required by the California Department of Fish and Wildlife Permit and Habitat Restoration Mitigation and Monitoring Plan (HRMMP).</p> <p>Funding: Prop O</p>	<p>Transfer of Wilmington Drain maintenance responsibility back to LACFCD was completed on September 16, 2019. This concludes the completion of the Post-Construction phase.</p> <p>Board Acceptance Report Date N/A</p>	<p>10/16/15</p> <p>Notice to Proceed: Contract Duration: City Engineer's Est. (Class A) Contract Award Amount: Contract Award + Contingency: CO's to date (0.0%) Award Amount + CO's Issued</p> <p>AUG 2019</p>	 <p>100% Post Const.</p>
<p>Machado Lake Ecosystem Rehabilitation</p>  <p>PCH & Vermont Avenue</p>	<p>CD 15 - Joe Buscaino</p> <p>Designer: CDM Smith</p> <p>Contractor: OHL USA</p> <p>Proj. Mgr.: John Saldin</p> <p>Contact #: (213) 485-1411</p> <p>Concept Report approved by the COAC Jan 2007</p> <p>Photo of existing lake</p>	<p>In-lake rehabilitation techniques, riparian system enhancements, and treatment best management practices.</p> <p>Funding: Prop O, Coastal Conservancy, Quimby & Prop K</p>	<p>The project is in post-construction.</p> <p>Board Acceptance Report Date TBD</p>	<p>03/03/14</p> <p>Notice to Proceed: Contract Duration: City Engineer's Est. (Class A) Contract Award Amount: Contract Award + Contingency: CO's to date (.74%) Award Amount + CO's Issued</p> <p>FEB 2018</p>	 <p>97% Post Const.</p>
<p>Machado Lake Ecosystem Rehabilitation HRMMP</p>  <p>PCH & Vermont Avenue</p>	<p>CD 15 - Joe Buscaino</p> <p>Designer: N/A</p> <p>Contractor: Arcadis</p> <p>Proj. Mgr.: John Saldin</p> <p>Contact #: (213) 485-1411</p> <p>Concept Report approved by the COAC Jan 2007</p> <p>Photo of habitat</p>	<p>Post construction 5-year habitat mitigation and monitoring period for the Machado Lake Ecosystem Rehabilitation Project, required by the California Department of Fish and Wildlife Permit and Habitat Restoration Mitigation and Monitoring Plan (HRMMP).</p> <p>Funding: Prop O</p>	<p>The post-construction habitat restoration mitigation and monitoring is ongoing.</p> <p>Board Acceptance Report Date N/A</p>	<p>05/03/17</p> <p>Notice to Proceed: Contract Duration: City Engineer's Est. (Class A) Contract Award Amount: Contract Award + Contingency: CO's to date (0.0%) Award Amount + CO's Issued</p> <p>JUN 2022</p>	 <p>68% Post Const.</p>
<p>Mar Vista Recreation Center Stormwater BMP</p>  <p>11430 W. Woodbine</p>	<p>CD 11 - Mike Bonin</p> <p>Designer: PSOMAS</p> <p>Contractor: LA Engineering Inc.</p> <p>Proj. Mgr.: Andy Flores</p> <p>Contact #: 213-485-4496</p> <p>Concept Report approved by the COAC Aug 2006</p> <p>Photo of construction site</p>	<p>Construction of a stormwater lift station, hydrodynamic separator, underground detention tank, chlorination facility, that effluent pump station, recirculation pump, and overflow pipe into Mar Vista Park.</p> <p>Funding: Prop O, Prop 50 & ARRA</p>	<p>This project is complete.</p> <p>Board Acceptance Report Date 12-Dec-11</p>	<p>05/04/09</p> <p>Notice to Proceed: Contract Duration: City Engineer's Est. (Class A) Contract Award Amount: Contract Award + Contingency: CO's to date (18.3%) Award Amount + CO's Issued</p> <p>JAN 2011</p>	 <p>100% Post Const.</p>











PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<p>Mar Vista Recreation Center Stormwater BMP Ph II</p> <p>11430 W. Woodbine</p> 	<p>CD 11 - Mike Bonin</p> <p>Designer: Lee & Ro, Inc.</p> <p>Contractor: Murray</p> <p>Proj. Mgr.: Andy Flores</p> <p>Contact #: 213-485-4496</p> <p>Concept Report approved by the COAC Aug 2006</p>	<p>Phase II will install an irrigation system which will use stormwater water from the an existing 260,000 gallon underground cistern, to irrigate turf on the northerly side of the park near Sawtelle Boulevard and the existing planter boxes along the perimeter of the tennis courts. The scope will also include the installation of a desert garden.</p>	<p>The project is in the Post Construction phase.</p>	<p>Notice to Proceed: 02/28/18</p> <p>Contract Duration: 332 days</p> <p>City Engineer's Est. (Class A):</p> <p>Contract Award \$ 389,613</p> <p>Contract Award + Contingency (10%) \$ 407,000</p> <p>CO's to date (0.0%):</p> <p>Award Amount + CO's Issued \$ 369,613</p> <p>86%</p>	
<p>Oros Green Street</p> <p>between Blake Avenue & LA River</p> 	<p>CD 13 - Mitch O'Farrell</p> <p>Designer: North East Trees (NET)</p> <p>Contractor: Street Services</p> <p>Proj. Mgr.: Dean Harding</p> <p>Contact #: 213-473-4242</p> <p>Concept Report approved by the COAC Aug 2006</p>	<p>Construct five curb side "stormwater gardens" in street parkway and a large infiltration gallery beneath Steelhead Park.</p>	<p>This project is complete.</p>	<p>Notice to Proceed: -</p> <p>Contract Duration: -</p> <p>City Engineer's Est. (Class A):</p> <p>Contract Award \$ -</p> <p>Contract Award + Contingency (10%) \$ -</p> <p>CO's to date (0.0%):</p> <p>Award Amount + CO's Issued \$ -</p> <p>100%</p>	
<p>Peck Park Canyon Enhancement</p> <p>560 N. Western Avenue</p> 	<p>CD 15 - Joe Buscaino</p> <p>Designer: Tetra Tech</p> <p>Contractor: C.S. Legacy Construction, Inc</p> <p>Proj. Mgr.: John Saidin</p> <p>Contact #: 213-485-1411</p> <p>Concept Report approved by the COAC Nov 2006</p>	<p>Install vegetated bio-swales, infiltration strips, stormwater catch basins, armoring and re-vegetation for bank stabilization, and a step pool channel in Peck Park</p>	<p>Conducting Mitigation Measures establishment and Best Management Practices (BMP) optimization</p>	<p>Notice to Proceed: 02/22/10</p> <p>Contract Duration: 593 days</p> <p>City Engineer's Est. (Class A):</p> <p>Contract Award \$ 4,000,641</p> <p>Contract Award + Contingency (10%) \$ 3,636,946</p> <p>CO's to date (30.8%):</p> <p>Award Amount + CO's Issued \$ 3,938,706</p> <p>100%</p>	
<p>Penmar Water Quality Improvement Phase I</p> <p>1216 E. Rose Ave</p> 	<p>CD 11 - Mike Bonin</p> <p>Designer: Brown & Caldwell</p> <p>Contractor: Pacific Hydrotech</p> <p>Proj. Mgr.: Andy Flores</p> <p>Contact #: 213-485-4496</p> <p>Concept Report approved by the COAC Mar 2007</p>	<p>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.</p>	<p>This project is completed.</p>	<p>Notice to Proceed: 12/12/10</p> <p>Contract Duration: 600 days</p> <p>City Engineer's Est. (Class A):</p> <p>Contract Award \$ 13,878,500</p> <p>Contract Award + Contingency (10%) \$ 11,360,700</p> <p>CO's to date (69.8%):</p> <p>Award Amount + CO's Issued \$ 12,242,434</p> <p>100%</p>	











PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
Penmar Water Quality Improvement Phase II 1216 E. Rose Ave 	CD 11 - Mike Bonin Designer: Carollo Engineers Contractor: Green Building Corp. Proj. Mgr.: John Saldin Contact #: (213) 485-1411 Concept Report approved by the COAC Mar 2007	Phase II of the Penmar Water Quality Improvement Project proposes the construction of an onsite stormwater treatment / detention system. The treated stormwater is to be used for landscape irrigation. <h1>COMPLETED</h1>	The project is in post-construction. <h1>COMPLETED</h1>	Notice to Proceed: 05/16/16 Contract Duration: 460 days City Engineer's Est. (Class A): \$ 2,275,000 Contract Award Amount: \$ 3,037,000 Contract Award + Contingency (10%) CO's to date \$ 3,341,000 Award Amount + CO's Issued \$ 126,884 CO's Issued \$ 3,163,884 Statement of Completion Date: AUG 2018	 100% Post Const.
Rory M. Shaw Wetlands Park 8175 & 8216 Fair Avenue 	CD 6 - Nury Martinez Designer: LA County Contractor: N/A Proj. Mgr.: Naushin Kamal Contact #: (213) 847-0342 Concept Report approved by the COAC Oct 2006	The 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. (formerly the Strathern Pit Multiuse Project)	Los Angeles County continues in the design phase.	Notice to Proceed: TBD Contract Duration: TBD City Engineer's Est. (Class A): \$ - Contract Award Amount: \$ - Contract Award + Contingency: \$ - CO's to date (#%): \$ - Award Amount + CO's Issued \$ -	 99% Post Const.
Rosecrans Rec. Center Stormwater Enhancements 15000 S. Vermont Avenue 	CD 15 - Joe Buscaino Designer: Withers & Sandgren Contractor: Horizon Construction Intl. Proj. Mgr.: Ray Araujo Contact #: 213-473-9717 Concept Report approved by the COAC Nov 2006	Install "SMART" irrigation system, bioswales, vegetated retention basins, infiltration basins, synthetic soccer field, decomposed granite pathway and landscaping	Project is complete.	Notice to Proceed: 01/17/11 Contract Duration: 640 days City Engineer's Est. (Class A): \$ 3,500,000 Contract Award Amount: \$ 3,195,540 Contract Award + Contingency: \$ 3,515,094 CO's to date \$ 32,151 Award Amount + CO's Issued \$ 3,237,940 Statement of Completion Date: OCT 2025	 100% Post Const.
SMBLFD Upgrades Pkg 1 PCH Several Locations 	CD 11 - Mike Bonin Designer: PSOMAS Contractor: LA Engineering, Inc. Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Concept Report approved by the COAC Aug 2006	Upgrade Marquez, Bay Club, Thornton, Venice Pavilion, and Imperial Low Flow Diversion systems to deliver both summer and winter dry-weather flows, in order to comply with the California TMDL winter dry-weather regulations.	Project is complete.	Notice to Proceed: 07/06/09 Contract Duration: 366 days City Engineer's Est. (Class A): \$ 3,714,300 Contract Award Amount: \$ 3,024,545 Contract Award + Contingency: \$ 3,327,000 CO's to date (26.6%) \$ 121,970 Award Amount + CO's Issued \$ 3,146,515 Statement of Completion Date: JAN 2011	 100% Post Const.







PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
SMBLFD Upgrades Pkg 2  At Temescal Canyon Park	CD 11 - Mike Bonin Designer: PSOMAS Contractor: LA Engineering, Inc. Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Concept Report approved by the COAC Aug 2006	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 implement optimization of the system.	Notice to Proceed: 07/27/09 Contract Duration: TBD City Engineer's Est. (Class A): \$ 1,807,900 Contract Award Amount: \$ 1,207,440 Contract Award + Contingency (9.8%): \$ 1,327,440 CO's to date (11, 3%): \$ 42,074 Award Amount + CO's Issued \$ 1,249,514	
SMBLFD Upgrades Pkg 3 Along PCH 	Photo of Temescal Cyn LFD Funding: Prop O & ARRA CD 11 - Mike Bonin Designer: PSOMAS Contractor: Blois Construction Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Concept Report approved by the COAC Aug 2006	Construct a relief sewer (CIRS) to the Coastal Interceptor Sewer in order to comply with the bacteria TMDL winter dry-weather regulations.	Project is complete.	Notice to Proceed: 10/20/10 Contract Duration: 660 days City Engineer's Est. (Class A): \$ 8,684,000 Contract Award Amount: \$ 8,488,451 Contract Award + Contingency: \$ 9,315,451 CO's to date (45, ~24%): \$ (19,929) Award Amount + CO's Issued \$ 8,448,522	
SMBLFD Upgrades Pkg 3 Phase 2 Along PCH 	Photo of relief sewer location Funding: Prop O CD 11 - Mike Bonin Designer: PSOMAS Contractor: Ford E.C. Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Concept Report approved by the COAC Aug 2006	Construct a relief sewer (CIRS) to the Coastal Interceptor Sewer in order to comply with the bacteria TMDL winter dry-weather regulations.	Construction work has been completed.	Notice to Proceed: 02/05/14 Contract Duration: 360 days City Engineer's Est. (Class A): \$ 8,261,000 Contract Award Amount: \$ 8,784,278 Contract Award + Contingency: \$ 10,774,293 CO's to date (75, 28%): \$ 2,461,257 Award Amount + CO's Issued \$ 11,245,535	
SMBLFD Upgrades Pkg 4 Will Rogers Beach Parking Lot 	Photo of project location Funding: Prop O & SCM CD 11 - Mike Bonin Designer: PSOMAS Contractor: Griffith Company Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Concept Report approved by the COAC Aug 2006	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 for Ventic & Jump Plant.	Project is complete.	Notice to Proceed: 09/23/09 Contract Duration: 365 DAYS City Engineer's Est. (Class A): \$ 3,798,800 Contract Award Amount: \$ 2,279,000 Contract Award + Contingency: \$ 2,507,000 CO's to date (10, 8%): \$ 178,640 Award Amount + CO's Issued \$ 2,457,640	

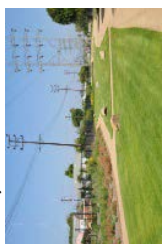





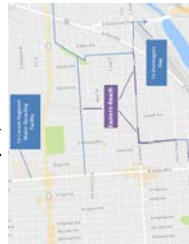



PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<p>South Los Angeles Wetlands Park</p>  <p>54th St. & Avalon Boulevard</p>	<p>CD 9 - Curren D. Price, Jr. Designer: PSOMAS Contractor: Ford E.C. Proj. Mgr.: John Saidin Contact #: 213-485-1411 Concept Report approved by the COAC Aug 2006</p>	<p>Construct a wetlands park at 54th St. and Avalon Blvd to improve area stormwater quality, and provide recreational space for the surrounding community.</p>	<p>The wetlands cells are in the optimization phase.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date 24-May-13</p>	<p>Notice to Proceed: 04/09/10 Contract Duration: 683 days City Engineer's Est. (Class A): \$ 10,354,300 Contract Award Amount: \$ 6,370,000 Contract Award + Contingency: \$ 7,297,000 CO's to date (67, 11%): \$ 713,375 Award Amount + CO's Issued \$ 7,029,379 Statement of Completion Date JUL 2012</p>	 <p>100% Post Const.</p>
<p>Strathern Pit Multiuse - Land Acquisition</p>  <p>8175 & 8216 Fair Avenue</p>	<p>CD 6 - Nury Martinez Designer: LA County Contractor: N/A Proj. Mgr.: Andy Flores Contact #: 213-485-4496 Concept Report approved by the COAC Oct 2006</p>	<p>Acquire the land necessary to convert a 30-acre gravel pit site into a multipurpose facility dedicated to stormwater retention and reuse.</p>	<p>Project is complete.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date N/A</p>	<p>Acquisition Cost: \$10,000,000 Expected Acquisition Date: TBD</p>	 <p>100% Post Const.</p>
<p>Temescal Canyon Park Stormwater BMP Ph I</p>  <p>200 N. Temescal Canyon Rd.</p>	<p>CD 11 - Mike Bonin Designer: AECOM Contractor: LA Engineering, Inc. Proj. Mgr.: Naushin Kamal Contact #: 213-847-0342 Concept Report approved by the COAC Mar 2007</p>	<p>Divert stormwater from an existing storm drain to Temescal Canyon Park for treatment by a hydrodynamic separator, in place of a detention tank and diversion to a sanitary sewer for treatment at treatment plant.</p>	<p>Project is complete.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date 30-Jan-17</p>	<p>Notice to Proceed: 08/17/11 Contract Duration: 616 days City Engineer's Est. (Class A): \$ 8,008,800 Contract Award Amount: \$ 7,019,800 Contract Award + Contingency: \$ 8,701,780 CO's to date (62, 27%): \$ 1,900,095 Award Amount + CO's Issued \$ 8,919,895 Statement of Completion Date APR 2015</p>	 <p>100% Post Const.</p>
<p>Temescal Canyon Park Stormwater BMP Ph II</p>  <p>362 N. Temescal Canyon Rd.</p>	<p>CD 11 - Mike Bonin Designer: Carollo Engineers Contractor: Green Building Corp. Proj. Mgr.: Katie Doherty Contact #: 213-847-0395 Concept Report approved by the COAC Mar 2007</p>	<p>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.</p>	<p>The project construction is complete.</p> <p>COMPLETED</p> <p>Board Acceptance Report Date 17-Jan-20</p>	<p>Notice to Proceed: 05/16/16 Contract Duration: 420 days City Engineer's Est. (Class A): \$ 2,467,000 Contract Award Amount: \$ 2,817,500 Contract Award + Contingency (%) \$ 3,099,250 CO's to date (6,77%): \$ 190,829 Award Amount + CO's Issued \$ 3,008,329 Statement of Completion Date AUG 2018</p>	 <p>100% Post Const.</p>






PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
Vermont Ave. Stormwater Capture - Phase I Vermont Ave. 	CD 8 - Marqueece Harris-Dawson Designer: Arcadis/Tetra Tech Contractor: Clarke Contracting Corp. Proj. Mgr.: Mohammad Al-Jamal Contact #: (213) 847-0322 Concept Report approved by the COAC & AOC Sept 2017	Phase I includes installation of BMPs in the public right-of-way in or around an existing median to collect and treat the first inch of stormwater runoff from a 4-acre area that drains west toward the source of the City of Gage Avenue and Vermont Avenue.	The project construction phase was completed on July 23, 2018. The project continues in the post construction phase	12/27/218 Contract Duration: 104 days City Engineer's Est. (Class A): \$ 547,500 Contract Award Amount: \$ 624,000 Contract Award + Contingency (%) \$ 686,400 CO's to date \$ 40,958 Award Amount + CO's Issued \$ 664,958 Statement of Completion Date: JUL 2018	100% Post Const. Const. Bid & Award Design Right of Way
Vermont Avenue Stormwater Capture Ph II Vermont Ave. 	Proposed project layout Funding: Prop O & IRWMP	Phase II will provide stormwater and urban runoff treatment, infiltration and capture and use for evapotranspiration by vegetation in stormwater BMPs, green space on sidewalks and medians; and a reduction of local flooding during storm events. This project is located along Vermont Avenue, between Gage Avenue and Florence Avenue, west of Hoover Street.	The project is currently in post construction phase.	2/11/2020 Contract Duration: \$336 City Engineer's Est. (Class A): \$ 1,638,000 Contract Award Amount: \$ 1,931,628 Contract Award + Contingency (%) \$ 2,124,791 CO's to date \$ 103,623 Award Amount + CO's Issued \$ 2,035,251 Statement of Completion Date: DEC 2020	3% Post Const. Const. Bid & Award Design Right of Way
Westchester Stormwater BMP Los Angeles World Airport 	Proposed project layout Funding: Prop O & MTA Grant	Capture and treat stormwater runoff from three existing storm drains through the project BMP elements, including Trash Net System Underground Detention Tank and In-ground Infiltration Facility.	Project is in bid & award	26,500,000 Contract Duration: - City Engineer's Est. (Class A): - Contract Award Amount: - Contract Award + Contingency (%) - CO's to date - Award Amount + CO's Issued - Statement of Completion Date: TBD	3% Post Const. Const. Bid & Award Design Right of Way
Westminster Dog Park Stormwater BMP 1203 South Main Street 	Proposed project layout Funding: Prop O	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.	Project is complete.	03/04/09 Contract Duration: 160 days City Engineer's Est. (Class A): \$ 373,000 Contract Award Amount: \$ 285,330 Contract Award + Contingency (%) \$ 365,330 CO's to date \$ (30,370) Award Amount + CO's Issued \$ 254,665 Statement of Completion Date: MAR 2010	100% Post Const. Const. Bid & Award Design Right of Way



PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
Westside Park Rainwater Irrigation 2785 Clyde Avenue 	CD 10 - Herb J. Wesson, Jr. Designer: PSOMAS Contractor: PPC Construction, Inc. Itekhhar Ahmed/ Naushin Kamal Proj. Mgr.: Contact #: 213-485-5875 Concept Report approved by the COAC Mar 2009	Treat pollutants from on-site and off-site stormwater by installing a stormwater lift station, a subsurface infiltration system, and a dry creek with a perforated pipe for collection and retaining access irrigation water to the existing storm drain.	Project completed. Seventeen (17) solar lights installed by Recreation & Parks.	Notice to Proceed: 06/03/10 Contract Duration: 270 days City Engineer's Est. (Class A): \$ 2,766,900 Contract Award Amount: \$ 2,675,963 Contract Award + Contingency: \$ 2,943,659 CO's to date (37.22%): \$ 600,216 Award Amount + CO's Issued \$ 3,276,179	 100% Post Const.
Westwood Neighborhood Greenway - Prop O 	Photo of completed park Funding: Prop O, Prop 50, Prop K, Quimby	This project will provide urban runoff treatment, green space, access to public transit, and educational & recreational opportunities. The system will capture urban runoff from Overland drain and Westwood Blvd and divert it to a constructed bio-swale stream on the north side of the MTA station.	The project is in the post construction phase.	Notice to Proceed: 09/05/19 Contract Duration: 275 days City Engineer's Est. (Class A): \$ 2,909,795 Contract Award Amount: \$ 2,494,495 Contract Award + Contingency (%) \$ 2,868,670 CO's to date (7.22%): \$ 180,216 Award Amount + CO's Issued \$ 2,674,711	 7% Post Const.
Machado Lake Pipeline (Non-Prop O Funded Project) 	CD 15 - Joe Buscaino Designer: LA DWP Contractor: Mike Bubalo Construction Proj. Mgr.: Mohammad Al-Jamal Contact #: (213) 847-0322 Concept Report approved by the COAC & AOC Sept 2017	Installation of 3,300 linear feet of reclaimed water pipeline in the Harbor area to provide a lake make-up water supply to Machado Lake from the Terminal Island Water Reclamation Plant.	The project is in post-construction.	Notice to Proceed: 01/09/17 Contract Duration: 450 days City Engineer's Est. (Class A) \$ 3,690,000 Contract Award Amount: \$ 4,255,100 Contract Award + Contingency: \$ 5,106,120 CO's to date (200,410) \$ 4,054,690 Award Amount + CO's Issued \$ 4,054,690	 77% Post Const.
Machado Lake Pipeline - Eastern Reach(Non-Prop O Funded Project) 	CD 15 - Joe Buscaino Designer: LA DWP Contractor: Group OHL USA Proj. Mgr.: Mohammad Al-Jamal Contact #: 213-847-0322 Proposed Alignment Funding: LA DWP	Installation of 6,500 linear feet of reclaimed water pipeline in the Harbor area to provide a back-up to the Lake make-up water supply to Machado Lake from the Terminal Island Water Reclamation Plant.	The project is in the construction phase.	Notice to Proceed: 07/09/18 Contract Duration: 954 days City Engineer's Est. (Class A) \$ 15,500,000 Contract Award Amount: \$ 15,921,294 Contract Award + Contingency: \$ 19,105,553 CO's to date (12.46%) \$ 1,983,459 Award Amount + CO's Issued \$ 17,904,753	 74% Post Const.



PROJECT	CONTACTS	PLANNED SCOPE	MONTHLY UPDATE	CONSTRUCTION COST	PERCENT COMPLETE
<p>Taylor Yard River Park - Parcel G2 Land Acquisition (Non-Prop O Funded)</p> <p>2850 Kerr Street</p> 	<p>CD 1 - Gilbert Cedillo</p> <p>Designer: N/A</p> <p>Contractor: N/A</p> <p>Proj. Mgr.: Christopher F. Johnson</p> <p>Contact #: 213-485-1165</p> <p>Concept Report approved by the COAC Mar 2007</p>	<p>Acquire a parcel of land adjacent to the LA River as part of Revitalization Master Plan.</p> <p>COMPLETED</p>	<p>Escrow closed on 3/1/17.</p> <p>Board Acceptance Report Date N/A</p>	<p>Prop O Acquisition Cost: \$0</p> <p>Expected Acquisition Date: TBD</p>	<p>100%</p>  <p>Pre Design Land Acq / Right of Way Design Bid & Award Const Post Const</p>
<p>Prop O Optimization Phase</p> <p>Designer: N/A</p> <p>Contractor: Geosyntec</p> <p>Proj. Mgr.: Gordon Haines</p> <p>Contact #: 213-485-0585</p> <p>Concept Report approved by the COAC Oct 2015</p>	<p>Perform optimization for the following projects: 1. Glenoaks-Sunland Stormwater Capture; 2. Rosecrans Recreation Center Stormwater Enhancements; 3. Elmer Avenue Phase II; 4. Elmer Paseo; 5. Temescal Canyon Park Stormwater BMP Phases I and II; 6. Aviation Green Alley South; 7. Harbor City Greenway (Wilmington Drain); 8. Broadway Neighborhood Stormwater Greenway. The tasks include performance monitoring; recommend optimization; adjustment activities; provide final performance reports/new operations management manuals.</p> <p>Funding: Prop O</p>	<p>Wilmington Drain assessment and management for vegetation submitted.</p> <p>Temescal Canyon Park Stormwater BMP Phase I and II assessment and recommendation submitted.</p> <p>Board Acceptance Report Date N/A</p>	<p>Contract Duration: City Engineer's Est. (Class A)</p> <p>Contract Award Amount: \$ 6,988,624</p> <p>Contract Award + Contingency: \$ 4,557,603</p> <p>CO's to date: \$ -</p> <p>Award Amount + CO's Issued: \$ -</p> <p>Master Sch. Completion Date: APRIL 2021</p>	<p>TBD</p> <p>Notice to Proceed:</p>  <p>Optimization</p>	



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. 	

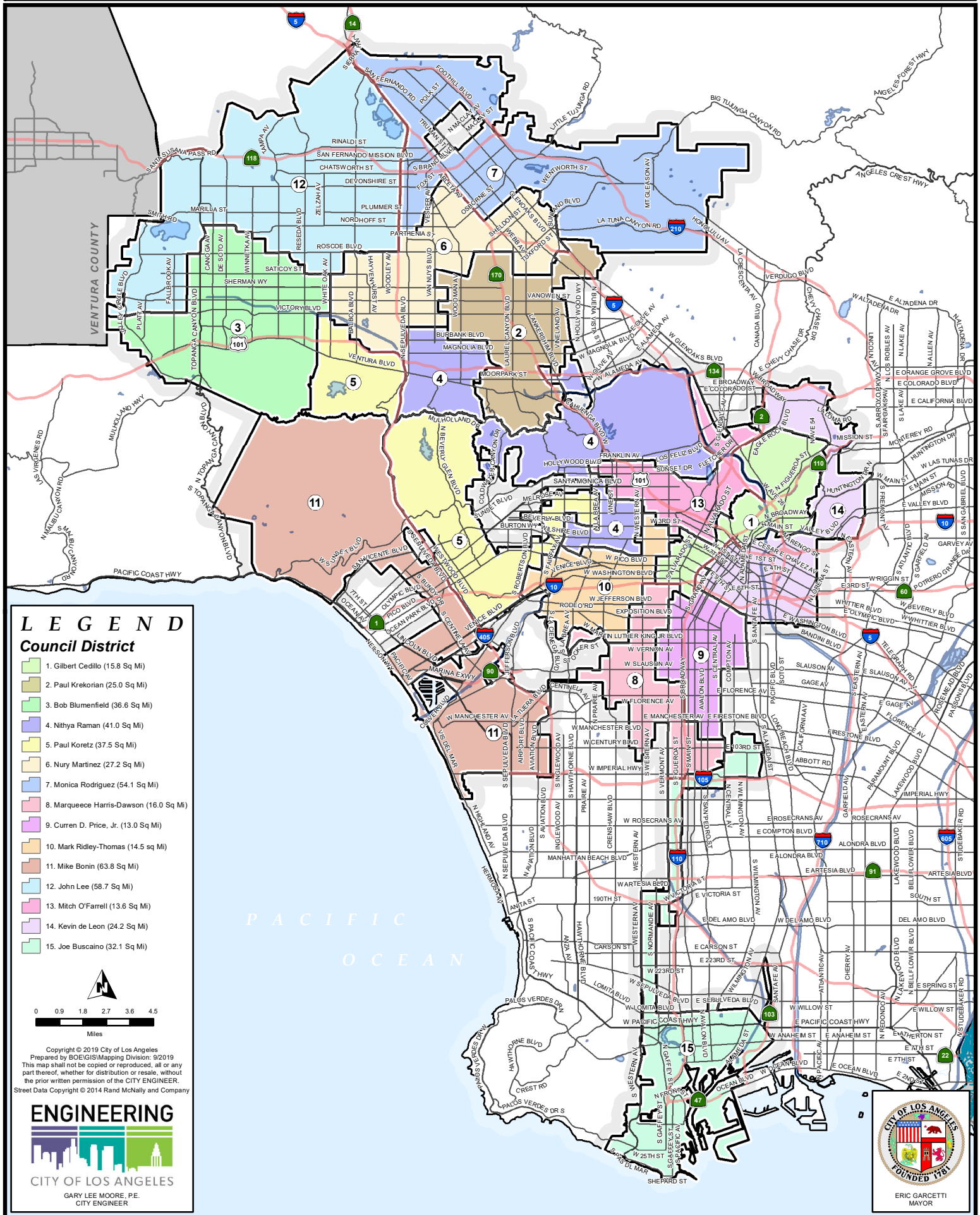
5.2 Council District Map

See attached

5.3 Map of Proposition O Projects Approved for Implementation

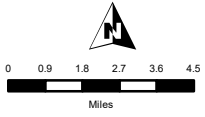
See attached

City of Los Angeles Council Districts



LEGEND
Council District

1. Gilbert Cedillo (15.8 Sq Mi)
2. Paul Krekorian (25.0 Sq Mi)
3. Bob Blumenfeld (36.6 Sq Mi)
4. Nithya Raman (41.0 Sq Mi)
5. Paul Koretz (37.5 Sq Mi)
6. Nury Martinez (27.2 Sq Mi)
7. Monica Rodriguez (54.1 Sq Mi)
8. Marqueece Harris-Dawson (16.0 Sq Mi)
9. Curren D. Price, Jr. (13.0 Sq Mi)
10. Mark Ridley-Thomas (14.5 sq Mi)
11. Mike Bonin (63.8 Sq Mi)
12. John Lee (58.7 Sq Mi)
13. Mitch O'Farrell (13.6 Sq Mi)
14. Kevin de Leon (24.2 Sq Mi)
15. Joe Buscaino (32.1 Sq Mi)



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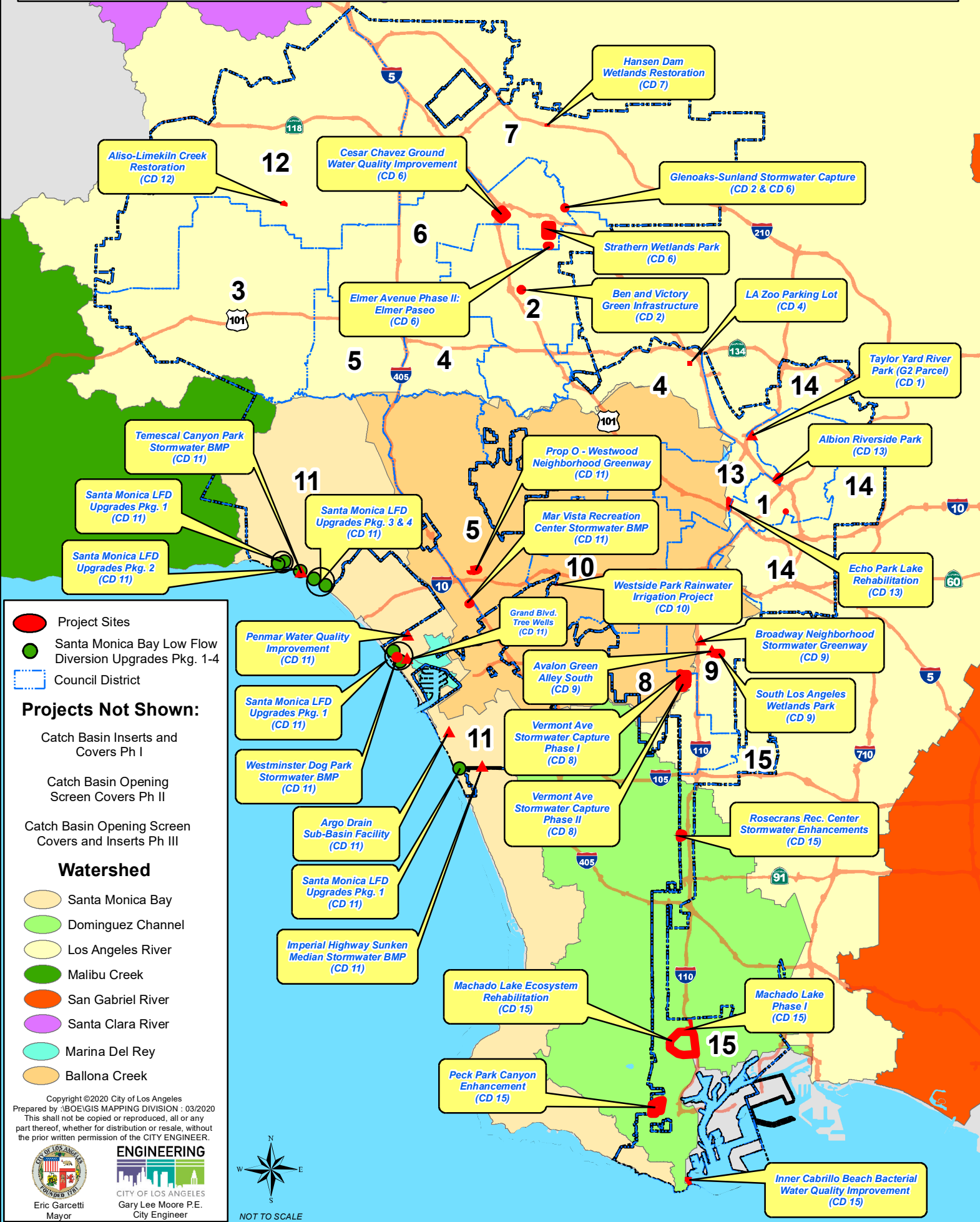
ENGINEERING

CITY OF LOS ANGELES

GARY LEE MOORE, P.E.
CITY ENGINEER

ERIC GARCETTI
MAYOR

Proposition O Projects Approved for Implementation





Prepared by the
Project Management Team