#### Measure W – Safe, Clean Water Program Administrative Oversight Committee (AOC)

Thursday, March 25, 2021

Members Present: Patty Huber, City Administrative Officer, Chair (CAO)

Rafael Prieto, Chief Legislative Analyst (CLA) Barbara Romero, Office of the Mayor (MO)

Staff Present: Sarai Bhaga, City Administrative Office (CAO)

Jessica Quach, City Administrative Office (CAO)

The meeting was called to order at 11:01AM.

1. General Public Comment, Multiple Agenda Item Comment

Public comment held.

2. Approval of the Minutes from prior meeting on February 25, 2021

**Action:** Approved

3. Status Update

Staff from the Bureau of Sanitation (Bureau) gave updates for both the Municipal and Regional programs. In accordance with the executed Municipal Transfer Agreement, the 2021-22 Annual Plan has been finalized and will be submitted to the County of Los Angeles by April 1, 2021 with the understanding that funds will be disbursed in August 2021. Round One Regional Transfer Agreements were approved by the Energy, Climate Change, Environmental Justice and River committee on March 18, 2021 and are pending Council approval. Funding disbursement is anticipated in May 2021. The Bureau presented the total funding and City leverage amounts for each project as well as a five year outlook for Round One projects.

Round Two projects have been presented by City staff to the various Watershed Area Steering Committees (WASC). WASCs are currently deliberating on project recommendations to the Regional Oversight Committee. The Bureau is currently working on feasibility studies for approved Round Three projects and are anticipated to be completed in May. The Bureau will continue to work with the Department of Recreation and Parks (RAP) to gain approval from the RAP Board. The deadline to submit applications for Round Three projects is July 31, 2021.

The committee discussed the feedback given by the WASCs during Round Two deliberations that could be incorporated into future project applications. The discussion included having matching funds for projects and leveraging Proposition O funds.

**Action:** No action.

4. Discussion and Possible Action: Hollenbeck Lake Project

Staff from the Bureau presented the potential scope and funding request for the project which is located in Council District 14. The scope includes water quality improvements, lake and park improvements, and increased potable water supply. In addition, green street

infrastructure around the park neighborhood could be considered to maximize community benefits. The estimated cost of the project is \$30 million with Measure W, Proposition O and Caltrans as potential funding sources. The feasibility study for the project is expected to be complete in June.

The committee discussed Council District feedback and support for the project as well as other funding opportunities such as Measure A and Proposition 68.

Action: No action.

5. Discussion and Possible Action: Permanently move regular meetings to 11 A.M. and Committee organizational matters, as necessary.

Staff to determine if April 29 regular meeting is needed.

Action: Approved.

Meeting adjourned at 11:40AM



LA Sanitation & Environment Update – May 13, 2021

Enrique C. Zaldivar, P.E.

Director and General Manager

LA Sanitation & Environment



## Safe Clean Water Program: Transfer Agreements

### **Municipal Transfer Agreement**

- April 1, 2021: LASAN submitted FY 21/22 Municipal Annual Plan to LA County.
- Aug 2021: FY 21/22 Funding from LA County.

### **Rd 1 Regional Transfer Agreements**

- Separate transfer agreement for each regional project approved to receive an annual disbursement of funds.
- ECCEJR approved CAO Rpt on March 18<sup>th</sup>. City Council approval April 6, 2021
- LASAN will submit transfer agreements and scope of work to County second week of May.
- Funding by County ~ July/Aug 2021.
- Quarterly Reports are due May 15<sup>th</sup>.



# FY 20/21 (Regional Rd 1 Projects)



Central Santa Monica Bay (CSMB)									
Project	CD	Total Project Cost	Total Funding Requested	Matching	FY20-21 (Round 1)	FY21-22 (Round 2)	FY22-23 (Round 3)	FY23-24 (Round 4)	FY24-25 (Round 5)
MacArthur Lake Rehabilitation Project	1	\$ 20,043,718	\$ 20,043,718	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 9,397,900	\$ 4,697,900	\$ 1,947,918
				Total Ask	\$ 2,000,000	\$ 2,000,000	\$ 9,397,900	\$ 4,697,900	\$ 1,947,918

South Santa Monica Bay (SSMB)									
Project	CD	Total Project Cost	Total Funding Requested	Matching	FY20-21 (Round 1)	FY21-22 (Round 2)	FY22-23 (Round 3)	FY23-24 (Round 4)	FY24-25 (Round 5)
Wilmington Q Street Local Area Urban Flow Management Project (LASAN)	15	\$ 4,923,700	\$ 4,923,700	\$ -	\$ 2,668,325	\$ 2,255,375	\$ -	\$ -	\$ -
Recalculation of Wet Weather Zinc Criterion (LASAN)	VR	\$ 57,886	\$ 57,886	\$ -	\$ 14,471	\$ 23,154	\$ 20,261	\$ -	\$ -
				Total Ask	\$ 2,682,796	\$ 2,278,529	\$ 20,261	\$ -	\$ -

## FY 20/21 (Regional Rd 1 Projects)



#### **Upper Los Angeles River (ULAR)**

Project	CD	Total Project Cost	Total Funding Requested	Matching	FY20-21 (Round 1)	FY21-22 (Round 2)	FY22-23 (Round 3)	FY23-24 (Round 4)	FY24-25 (Round 5)
Lankershim Boulevard Local Area Urban Flow Management Network Project (LASAN)	2, 6	\$ 25,696,900	\$ 25,696,900	\$ -	\$ 5,139,380	\$ 5,139,380	\$ 5,139,380	\$ 5,139,380	\$ 5,139,380
Oro Vista Local Area Urban Flow Management Project (LASAN)	7	\$ 10,590,600	\$ 10,590,600	\$ -	\$ 2,118,120	\$ 2,118,120	\$ 2,118,120	\$ 2,118,120	\$ 2,118,120
Echo Park Lake O&M (LASAN)	13	\$ 400,000	\$ 400,000	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -
Recalculation of Wet Weather Zinc Criterion (LASAN)	N/A	\$ 352,831	\$ 352,831	\$ -	\$ 88,207	\$ 141,133	\$ 123,491	\$ -	\$ -
Fernangeles Park Stormwater Capture Project ( <b>LADWP</b> )	6	\$ 16,730,748	\$ 8,360,748	\$ 8,370,000	\$ 2,926,262	\$ 3,344,299	\$ 1,254,112	\$ 836,075	\$ -
Strathern Park North Stormwater Capture Project ( <b>LADWP</b> )	2	\$ 18,745,606	\$ 9,278,606	\$ 9,467,000	\$ 3,247,512	\$ 3,711,442	\$ 1,391,791	\$ 927,861	\$ -
Valley Village Park Stormwater Capture Project ( <b>LADWP</b> )	2	\$ 6,419,344	\$ 3,177,344	\$ 3,242,000	\$ 1,112,070	\$ 1,270,938	\$ 476,602	\$ 317,734	\$ -
				Total Ask	\$ 15,031,551	\$ 15,725,312	\$ 10,503,496	\$ 9,339,170	\$ 7,257,500

## FY 21/22 (Regional Rd 2 Projects)

### **Round 2 Regional Projects for Consideration**



Central Santa Monica Bay (CSMB)									
Project	CD	Total Project Cost	Total Funding Requested	Matching	FY21-22 (Round 2)	FY22-23 (Round 3)	FY23-24 (Round 4)	FY24-25 (Round 5)	FY25-26 (Round 6)
# 1 Ballona Creek TMDL (LASAN)	5,6,10,11	\$ 31,894,000	\$ 15,000,000	\$ 16,894,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000
# 2 Slauson Connect Clean Water Project (CD 9/Geosyntec)	9	\$ 4,899,444	\$ 4,899,444	\$ -	\$ 2	\$ 733,829	\$ 1,966,082	\$ 1,973,468	\$ 226,063
(out of 8) Total Ask					\$ 3,000,002	\$ 3,733,829	\$ 4,966,082	\$ 4,973,468	\$ 3,226,063

- Both projects approved to be recommend to ROC and included in FY 21/22 SIP.
- Other projects (school district), Special Studies to be considered June 7th (tentative).

South Santa Monica Bay (SSMB)									
Project	CD	Total Project Cost	Total Funding Requested	Matching	FY21-22 (Round 2)	FY22-23 (Round 3)	FY23-24 (Round 4)	FY24-25 (Round 5)	FY25-26 (Round 6)
# 3 Wilmington Neighborhood Greening Project (LASAN)	15	\$ 12,183,000	\$ 12,183,000	\$ -	\$ 662,727	\$ 504,673	\$ 3,387,700	\$ 4,818,700	\$ 2,809,200
(out of 6)				Total Ask	\$ 662,727	\$ 504,673	\$ 3,387,700	\$ 4,818,700	\$ 2,809,200

WASC project selection ongoing, next meeting May 19<sup>th</sup>.

## FY 21/22 (Regional Rd 2 Projects)

### **Round 2 Regional Projects for Consideration**

#### **Upper Los Angeles River (ULAR)**

Project	CD	Total Project Cost	Total Funding Requested	Matching	FY21-22 (Round 2)	FY22-23 (Round 3)	FY23-24 (Round 4)	FY24-25 (Round 5)	(RUING 6)	Future Funding Request
#9 Lincoln Park Neighborhood Green Street Network (LASAN)	1	\$ 18,634,580	\$ 18,634,580	\$ -	\$ 3,726,916	\$ 3,726,916	\$ 3,726,916	\$ 3,726,916	\$ 3,726,916	\$ -
#5 Broadway-Manchester Multi- Modal Green Streets Project (Streets LA)	8	\$ 15,646,000	\$ 11,719,000	\$ 3,927,000	\$ 886,000	\$ 4,000,000	\$ 4,000,000	\$ 2,833,000	\$ -	\$ -
#1 David M. Gonzales Recreation Center Stormwater Capture Project (LADWP)	7	\$39,119,000	\$ 19,363,000	\$ 19,756,000	\$ 388,000	\$ 581,000	\$ 1,550,000	\$ 2,130,000	\$ 3,099,000	\$ 11,615,000
#3 Valley Plaza Park Stormwater Capture Project (LADWP)	2	\$53,430,000	\$ 26,447,000	\$ 26,983,000	\$ 529,000	\$ 794,000	\$ 2,116,000	\$ 2,910,000	\$ 4,232,000	\$ 15,866,000
#8 North Hollywood Park Stormwater Capture Project (LADWP)	2	\$186,655,000	\$ 92,394,000	\$ 94,261,000	\$ 1,848,000	\$ 2,772,000	\$ 7,392,000	\$ 10,164,000	\$ 14,784,000	\$ 55,434,000
(Out of 16)				Total Ask	\$ 7,377,916	\$ 11,873,916	\$ 18,784,916	\$ 21,763,916	\$ 25,841,916	\$ 82,915,000

WASC project selection ongoing, next meeting May 20<sup>th</sup>.

## FY 22/23 (Regional Rd 3 Projects)

## **Round 3 Regional Projects for Consideration**

	5 – Year	
Project (Council District)	Requesting Amount*	
Upper LA River		
Hollenbeck Park Stormwater Improvement Project (CD 14)	\$30.0 M	
LA River Segment E, 9 LFDs (CD 3 & 12)	\$34.0 M	
Echo Park O&M (CD 13)	\$2.4 M	\$82.8 M
Whitsett Fields Park North (CD 2, DWP)	\$9.2 M	
Alexandria Park (CD 2, DWP)	\$7.2 M	
Central Santa Monica Bay		
Angeles-Mesa Green Infrastructure Corridor Project (CD 8)	\$13.0 M	\$17.7 M
Silver Lake Stormwater Capture (CD 13, DWP)	\$4.7 M	
South Santa Monica Bay		
Wilmington Anaheim Green Street Project (CD 15)	\$6.0 M	\$11.7 M
Machado Lake O&M (CD 15)	\$5.7 M	ψ11.7 ΙΨΙ
TOTAL Regional Funding Requesting	\$112.2 M	

<sup>\*</sup>Feasibility Study will further define scope of work and cost.

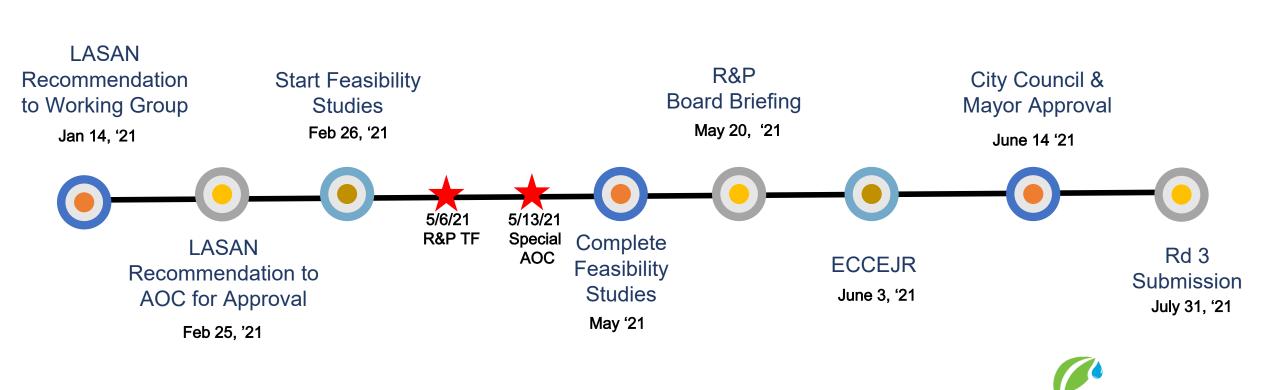
• Fern Dell Trail Rehabilitation & Stormwater Capture Project (CD 4)

Project proponent: Friends of Griffith Park

Technical Resources Program (TRP), \$300k



## Regional Round 3 Schedule



SAFE CLEAN WATER

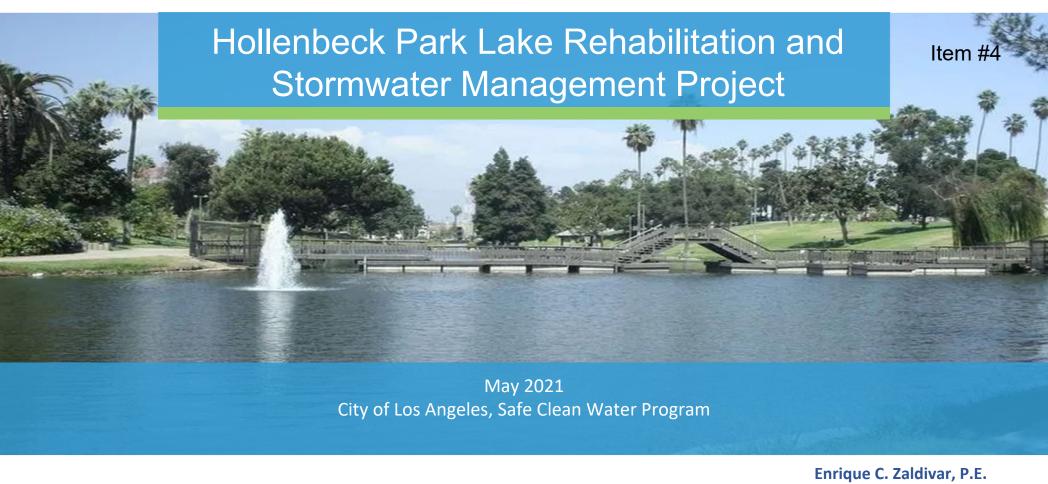
zero waste · zero wasted water

#### **Michael Scaduto**

LA Sanitation & Environment 1149 South Broadway, 10th Floor Los Angeles, CA 90015 E-Mail: Michael.Scaduto@lacity.org

LA Sanitation & Environment's Mission: "Protect Public Health and the Environment"





Enrique C. Zaldivar, P.E.
Director and General Manager
LA Sanitation & Environment



## **Goals and Objective**



#### Regional multi-benefit stormwater project that will include:

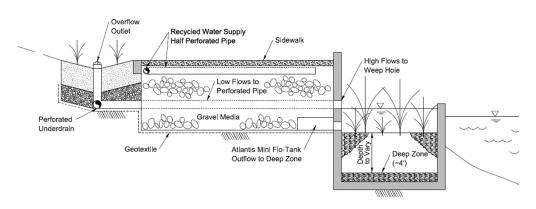
Water Quality Improvements ❖ Park Improvements ❖ Community Enhancements

## **Water Quality Improvements**

Water improvements: constructed wetlands, pathway swales, lake contouring (being evaluated)

Mechanical improvements: chemical feed system, new aeration system, new recirculation pumps

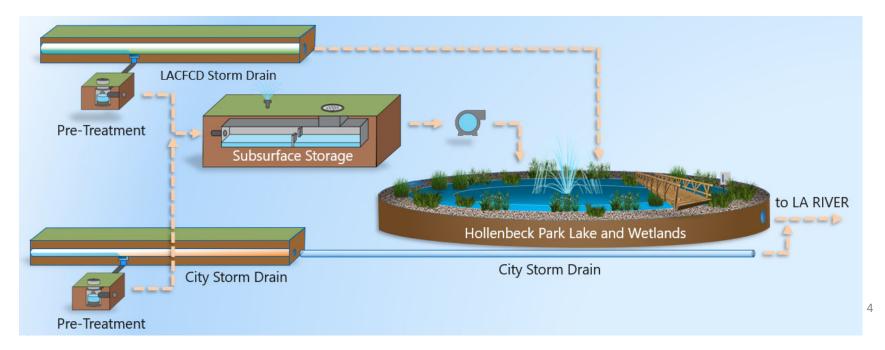




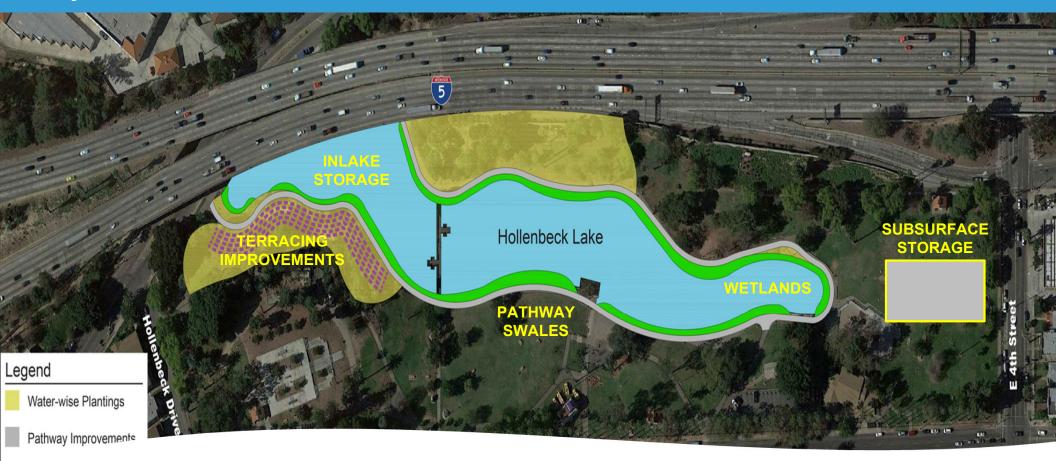
### **Proposed Alternatives**

### **Alternative 1 – Storage: In-lake and Subsurface**

- 10 AF multi-purpose, below grade storage
- Cost effective capture volume
- Subsurface storage to enhance pretreatment
- Maximizing In-lake storage (via level management)



## Proposed Alternatives - No. 1



**ALL IMPROVEMENTS WITHIN PARK BOUNDARY** 

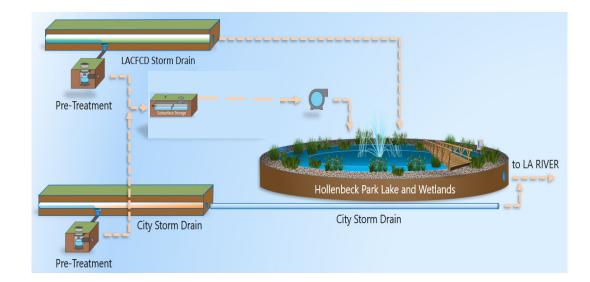
## **Proposed Alternatives**

### **Alternative 2 – Storage Hybrid: Offsite and Park**

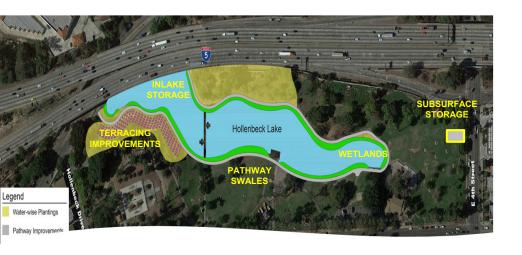
- Minimize storage footprint at Park
- Street Elements: Parkway Planters , Street Trees, Drywells



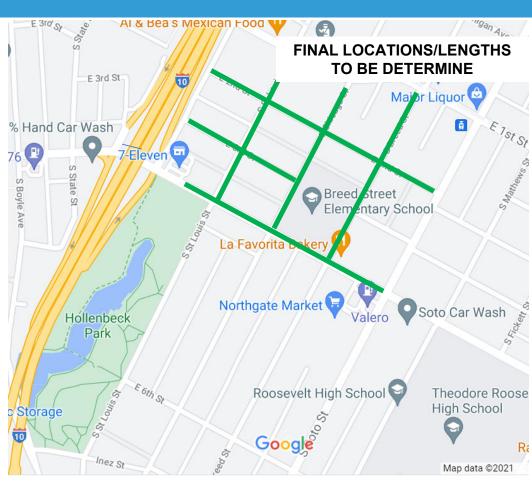




## Proposed Alternatives – No. 2

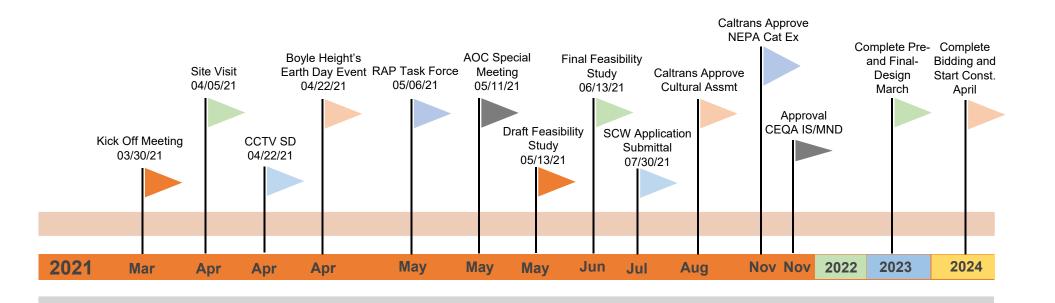


- Minimize storage footprint at Park
- Street Elements: Parkway Planters , Street Trees, Drywells



**IMPROVEMENTS WITHIN PARK + ADJOINING NEIGHBORHOOD** 

## **Project Funding**





## **Project Funding**

Project Estimated Cost (opinion of cost): ~ \$35 Million

#### **Potential Funding Resources**

- - Safe Clean Water Program..... up to \$15 M (submit July 2021)
- - LA City Prop O ...... up to \$5 M (secured)
- - Caltrans..... up to \$15 M(timeline yet TBD)





**Date:** May 5, 2021

**To:** Measure "W" Administrative Oversight Committee

From: Adi Liberman A

Chair, Proposition "O" Citizens Oversight Advisory Committee,

**Subject:** Universal Signage Policy for Water Quality Projects

The purpose of this correspondence is to request that the Measure "W" Administrative Oversight Committee consider the establishment of a *Universal Signage Policy* for the City's water quality projects, including all appropriate projects funded by Measure "W" or by Proposition "O." Over the course of the last 16 years, the Proposition "O" Program has played a critical role in the implementation of water quality/supply projects throughout the City. These projects have allowed the City to meet State and Federal water quality standards, improve the environment and enhance the quality of life of City residents.

However, many of these projects lack adequate signage that simply informs the public the name, purpose and key educational components of the projects. The lack of this information minimizes the role that these projects have played in improving our local communities; and creates a general disconnect with the City's environmental and sustainability efforts.

It is anticipated that the Proposition "O" Program will "close-out" its efforts in the next few years as it allocates its remaining funds. As this occurs, the Measure 'W" Program is expected to continue the City's support for vital water quality/supply projects that improve communities. To that end, the establishment of a *Universal Signage Policy*, with commensurate funding, would serve to adequately educate the public about the importance of the projects and preserve the City's environmental achievements.

If you have any questions or comments regarding this matter, please feel free to contact me.