

CITY OF LOS ANGELES
INTER-DEPARTMENTAL CORRESPONDENCE

CAO WA# 0220-05151-0457
Council File No. 18-0384
Council District - All

Date: June 2, 2023

To: Los Angeles City Council

From: Matthew W. Szabo, Chair 
Measure W - Safe, Clean Water Program - Administrative Oversight Committee

Subject: **TRANSMITTAL – RECOMMENDATIONS RELATED TO THE REQUEST FROM THE BUREAU OF SANITATION FOR AUTHORITY FOR VARIOUS DEPARTMENTS TO SUBMIT APPLICATIONS FOR THE ROUND 5 CALL FOR PROJECTS OF THE COUNTY OF LOS ANGELES’ SAFE, CLEAN WATER PROGRAM**

RECOMMENDATIONS

That the Council, subject to approval by the Mayor,

1. APPROVE the submission of applications for up to six projects proposed from various City of Los Angeles departments for Round 5 Regional Call for Projects of the County of Los Angeles’ Safe, Clean Water Program as reflected in Table 1 below;

Table 1: Measure W, Safe, Clean Water Program: Round 5 (FY 24/25) Proposed Projects

Project Name	Watershed	Lead City Dept	SCWP 5-year Request (Maximum)	Score
LA River Green Infrastructure Project (CD 3)	ULAR	LASAN	\$19.8 million	73
Sun Valley Green Neighborhood Infrastructure Project (CD 2)	ULAR	LASAN	\$16.4 million	77
Osborne Street: Path to Park Access Project (CD 7)*	ULAR	BSS*	\$9.5 million	70
Baldwin Vista Green Street Project (CD 8 and 10)	CSMB	LASAN	\$16.5 million	69
Special Study: Pollutant Source Characterization Study (All CDs)	ULAR, CSMB, SSMB	LASAN	\$3.5 million (total) ULAR (\$2.5 million) CSMB (\$0.6 million) SSMB (\$0.4 million)	N/A
Special Study: Street Sweeping Study (All CDs)	ULAR, CSMB, SSMB	LASAN	\$1.0 million (total) ULAR (\$0.7 million) CSMB (\$0.2 million) SSMB (\$0.1 million)	N/A

*Project approved contingent on completion and approval of feasibility study before July 31, 2023.

2. AUTHORIZE the Director of the Bureau of Sanitation (LASAN), or designee, to submit three infrastructure project proposals for Regional Safe, Clean Water funding through the appropriate application with individual project funding requests up to the estimated cost ceiling for each project presented in Table 1;

3. AUTHORIZE the Director of LASAN, or designee, to submit two special study project proposals for Regional Safe, Clean Water funding through the appropriate application with individual project funding requests up to the estimated cost ceiling for each project presented in Table 1;
4. AUTHORIZE the Director of the Bureau of Street Services, or designee, upon completion, review and approval of its project feasibility study as approved by the Measure W, Administrative Oversight Committee, to submit one project proposal for Regional Safe, Clean Water funding through the appropriate application with individual project funding request up to the estimated cost ceiling for the project presented in Table 1; and,
5. AUTHORIZE the CAO and CLA to make technical corrections consistent with the Mayor and Council action on this matter.

SUMMARY

At its regular meeting on May 25, 2023, the Administrative Oversight Committee of the Measure W – Safe, Clean Water Program (Measure W AOC) considered a report from LASAN dated May 17, 2023, regarding a request for approval to submit applications for Round 5 of the County of Los Angeles' Regional Safe, Clean Water Program (SCWP).

The Measure W AOC considered each application at length, supported the proposed projects, and amended the recommendations to provide full approval of five of six projects and contingent approval for the Osborne Street: Path to Park Access Project due to the pending completion of the feasibility study, which will determine that project's eligibility. The Committee also requested an expedited review by the CAO, CLA, Mayor's Office, and LASAN of the completed report in order to ensure the project could be submitted within the required timeline to meet the County's deadline once and if the Measure W eligibility is confirmed. The amended recommendations reflect the intent of the Measure AOC to support all projects to the fullest extent possible and are hereby transmit to Council for its consideration.

FISCAL IMPACT STATEMENT

There is no anticipated fiscal impact to the General Fund resulting from the recommendations included in this report, as associated costs will be paid from budgeted funds from Measure W funds.

FINANCIAL POLICIES STATEMENT

The recommendations of this report comply with the City's Financial Policies in that expenditures of the special funds are limited to and within the mandate of the funding source.

Attachment – March 17, 2023 LASAN Report Requesting Approval of the Projects Proposed for Submittal to the Round 5 (FY 24/25) Call for Projects of the Safe, Clean Water Program from Various Departments of the City of Los Angeles

MWS:PJH/JVW:jq:10230184

**CITY OF LOS ANGELES
INTERDEPARTMENTAL CORRESPONDENCE**

Date: May 17, 2023

To: Measure W: Safe, Clean Water Program Administrative Oversight Committee
Matthew W Szabo, City Administrative Officer
Sharon M. Tso, Chief Legislative Analyst
Ryan Jackson, Office of the Mayor

From: Michael Scaduto, PE, ENV SP, Principal Engineer
Safe, Clean Water Implementation Division
LA Sanitation & Environment

Michael Scaduto Digitally signed by Michael Scaduto
Date: 2023.05.17 16:09:39-07'00'

Subject: Approval of the Projects Proposed for Submittal to the Round 5 (FY 24/25) Call for Projects of the Safe, Clean Water Program from Various Departments of the City of Los Angeles

RECOMMENDATIONS

1. Approve the submission of the six application proposals listed in Table 1 below, to the Round 5 Regional Call for Projects of the Safe, Clean Water Program (SCWP) from various departments of the City of Los Angeles.
2. Authorize the Director and General Manager of LA Sanitation and Environment (LASAN), or designee, to submit three infrastructure project proposals for Regional Safe, Clean Water funding through the appropriate application with individual project funding requests up to the estimated cost ceiling for each project presented in Table 1 below.
3. Authorize the Director and General Manager of LA Sanitation and Environment (LASAN), or designee, to submit two special study project proposals for Regional Safe, Clean Water funding through the appropriate application with individual project funding requests up to the estimated cost ceiling for each project presented in Table 1 below.
4. Authorize the Director and General Manager of the Bureau of Street Services (StreetsLA), or designee, to submit one project proposal for Regional Safe, Clean Water funding through the appropriate application with individual project funding request up to the estimated cost ceiling for each project presented in Table 1 below.

BACKGROUND

The Round 5, Fiscal Year 2024-2025, Regional Call for Projects was announced on August 1, 2022. Applicants requesting funding to implement multi-benefit infrastructure projects or special studies develop a Feasibility Study and then submit an application for funding through the Regional Program Projects Module Web Application. Feasibility Studies provide a detailed technical investigation and report that determines the feasibility of a proposed project. The deadline for application to Round 5 funding is July 31, 2023. Both LASAN and StreetsLA are developing feasibility studies for projects proposed for Round 5 SCWP funding.

CONSIDERATIONS AND CONCLUSIONS

After the development of Feasibility Studies for the projects listed below and a detailed consideration of available resources of the Regional SCWP, it is recommended that the Safe, Clean Water Program Administrative Oversight Committee (AOC) approve submission of the

projects listed in the table below and as described in Attachment 1. Due to Regional funding commitments made to funded applications in previous rounds, there are limited resources available in Round 5.

LASAN recommends that the AOC approve the submission of the project applications identified in Table 1 to the SCW Regional Program as part of the Round 5 (FY 24/25) Call for Projects. The SCWP 5-Year Funding Request Ceiling includes a 10% margin above each project's expected 5-year funding request to account for any remaining technical requirements or criteria presented by the SCWP, before July 31, 2023, to ensure a competitive application.

Table 1: Proposed Round 5 (FY 24/25) SCWP Applications

Project Name	SCWP Watershed	Lead City Department	SCWP 5-Year Funding Request Ceiling
LA River Green Infrastructure Project (CD 3)	ULAR	LASAN	\$15.8 million
Sun Valley Green Neighborhood Infrastructure Project (CD 2)	ULAR	LASAN	\$16.4 million
Osborne Street: Path to Park Access Project (CD 7)	ULAR	StreetsLA	\$9.5 million
Baldwin Vista Green Street Project (CD 8 and 10)	CSMB	LASAN	\$16.5 million
Special Study: Pollutant Source Characterization Study (All CD's)	ULAR, CSMB, SSMB	LASAN	\$3.5 million (\$2.5M in ULAR, \$0.6M in CSMB, \$0.4M in SSMB)
Special Study: Street Sweeping Study (All CD's)	ULAR, CSMB, SSMB	LASAN	\$1.0 million (\$0.7M in ULAR, \$0.2M in CSMB, \$0.1M in SSMB)

Attachment 1: Round 5 (FY 24/25) SCWP Project Proposal Presentation

cc: Patty Huber, CAO
Jacqueline Wagner, CAO
Jessica Quach, CAO
Janice Chang Yu, CAO
Rafael Prieto, CLA
Blayne Sutton-Wills, CLA
Barbara Romero, LASAN
Traci Minamide, LASAN
Julie Allen, LASAN
Sam Yu Chen, LASAN
Adena Hopenstand, City Attorney
Ted Allen, BOE
Alfred Mata, BOE
Delon Kwan, DWP
Art Castro, DWP
Shirley Lau, BSS
Al Bazzi, BSS

ATTACHMENT 1: Round 5 (FY 24/25) SCWP Project Proposal Presentation

Measure W: Safe, Clean Water Program Round 5 Regional Project Applications



LA Sanitation & Environment
May 25, 2023

Barbara Romero
Director and General Manager
LA Sanitation & Environment



SCWP Regional Program: Round 4 Results

Project	CD	Total Project Cost	Total Funding Requested	Matching	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
Upper Los Angeles River (ULAR)									
Hollenbeck Park Lake Rehabilitation Project (LASAN)	14	\$ 44,592,953	\$ 25,161,316	\$ 19,431,637	\$ 482,582	\$ 1,658,979	\$ 1,687,479	\$ 9,247,548	\$ 12,084,728
Sylmar Channel Project (LASAN)	7	\$ 10,014,617	\$ 5,005,515	\$ 5,009,101	\$ 790,584	\$ 688,517	\$ 1,654,775	\$ 1,871,639	-
Eagle Rock Boulevard: A Multi-Modal Stormwater Capture Project (StreetLA)	14	\$ 15,507,934	\$ 7,632,723	\$ 16,362,000	\$ 1,089,238	\$ 155,599	\$ 3,206,443	\$ 3,181,443	-
Mission Mile Sepulveda: A Climate Resilient Urban Greenway to Cultural Connections Project (StreetLA)	7	\$ 46,062,999	\$ 22,914,301	-	\$ 1,593,563	\$ 2,063,262	\$ 6,452,492	\$ 6,402,492	\$ 6,402,492
Bowtie Demonstration Project (The Nature Conservancy)	1	\$ 11,250,000	\$ 7,164,575	\$ 2,511,289	\$ 500,000	\$ 1,398,583	\$ 698,583	\$ 198,583	\$ 198,583
Total Awarded:					\$ 2,362,404	\$ 2,503,095	\$ 6,548,697	\$ 14,300,630	\$ 12,084,728
South Santa Monica Bay (SSMB)									
Wilmington Anaheim Green Infrastructure Corridor Project (LASAN)	15	\$ 12,286,500	\$ 10,274,500	\$ 2,554,816	\$513,200	\$1,362,400	\$2,014,900	\$5,755,400	\$628,600
Machado Lake Ecosystem Rehabilitation O&M (LASAN)	15	\$ 91,239,493	\$ 3,199,371	\$ 2,012,000	\$282,706	\$794,880	\$728,280	\$794,880	\$598,625
Total Awarded:					\$ 795,906	\$ 2,157,280	\$ 2,743,180	\$ 6,550,280	\$ 1,227,225
Central Santa Monica Bay (CSMB)									
Imperial Highway Green Infrastructure Project (LASAN)	11	\$11,648,000	\$ 5,232,000	\$ 6,416,000	\$173,000	\$216,000	\$339,000	\$4,504,000	-
Hollywood Bowl Stormwater Quality Improvement and Sustainability Project (Mark Ladd, Hollywood Bowl Operations)	4	-	\$ 300,000	-	\$300,000	-	-	-	-
Blackwelder Tract Community Greenbelt BMPs and Landscape Improvement (California Greenworks)	10	-	\$ 300,000	-	\$300,000	-	-	-	-
Baldwin Vista Stormwater Green Street (LASAN)	10	\$ 7,336,191	\$ 6,097,900	\$ 1,389,466	\$ 285,679	\$ 575,694	\$ 2,483,571	\$ 2,752,956	-
Total Awarded:					\$ 773,000	\$ 216,000	\$ 339,000	\$ 4,504,000	-

Safe Clean Water Program Updates

Approved By City Council:

- Round 3 Regional Program Transfer Agreements (4/25/23)
- FY 22/23 Watershed Investment Strategic Plan (4/25/23)
- SCWP Community Proposed Support Letter Policy (5/16/23)

Awaiting EE Committee Consideration:

- SCWP Signage Policy
- Design Build RFP

Items for SCWP AOC Consideration:

- City of LA Round 5 Applications
- Community Proposed Round 5 Applications (Support Letters)



Upper LA River Watershed

Available Resources:

Year	FY 24/25	FY 25/26	FY 26/27	FY 27/28	Future Funding
Anticipated Revenue	\$38.9 M	\$38.9 M	\$38.9 M	\$38.9 M	-
Previous SIP Allocations	\$36.8M	\$29.5 M	\$20.3 M	\$10.7 M	\$20.8 M
Cumulative Available Funding	\$8.6 M	\$10.3 M	\$13.4 M	\$28.8 M	-

Round 5 Projects:

- LA River Green Infrastructure Project
- Sun Valley Neighborhood Green Infrastructure Project
- Osborne Street: Path to Park Access Project
- 2 LASAN Special Studies
- Community Proposed Project for which LASAN Recommends Rd 5 Support: Bowtie Demonstration Project



LA River Green Infrastructure Project (LASAN)

Project Location:

- Address: LA River along Canoga Avenue, De Soto Avenue, and Wilbur Avenue/Victory Boulevard
- Watershed: Upper Los Angeles River Watershed
- Council District: 3
- Within a Disadvantaged Community
- Drainage Area Size: 4,247 acres



SCWP Funding Request:

Year	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
SCW Regional Funding Requested	\$767,105	\$607,291	\$631,291	\$5,843,540	\$6,532,594	\$14,381,821
Leveraged Municipal Funds	\$218,717	\$799,067	\$799,067	\$799,067	\$799,067	\$3,414,986
Other Leveraged Funds (LADWP)	-	-	-	\$2,028,000	\$2,028,000	\$4,056,000
Total Project Cost	\$985,821	\$1,406,358	\$1,430,358	\$8,670,607	\$9,359,662	\$21,852,807
Description of Efforts	Planning, Outreach	Design, Outreach	Design, Monitoring, Outreach	Construction, CM, Outreach	Construction, CM, Monitoring, Outreach	-

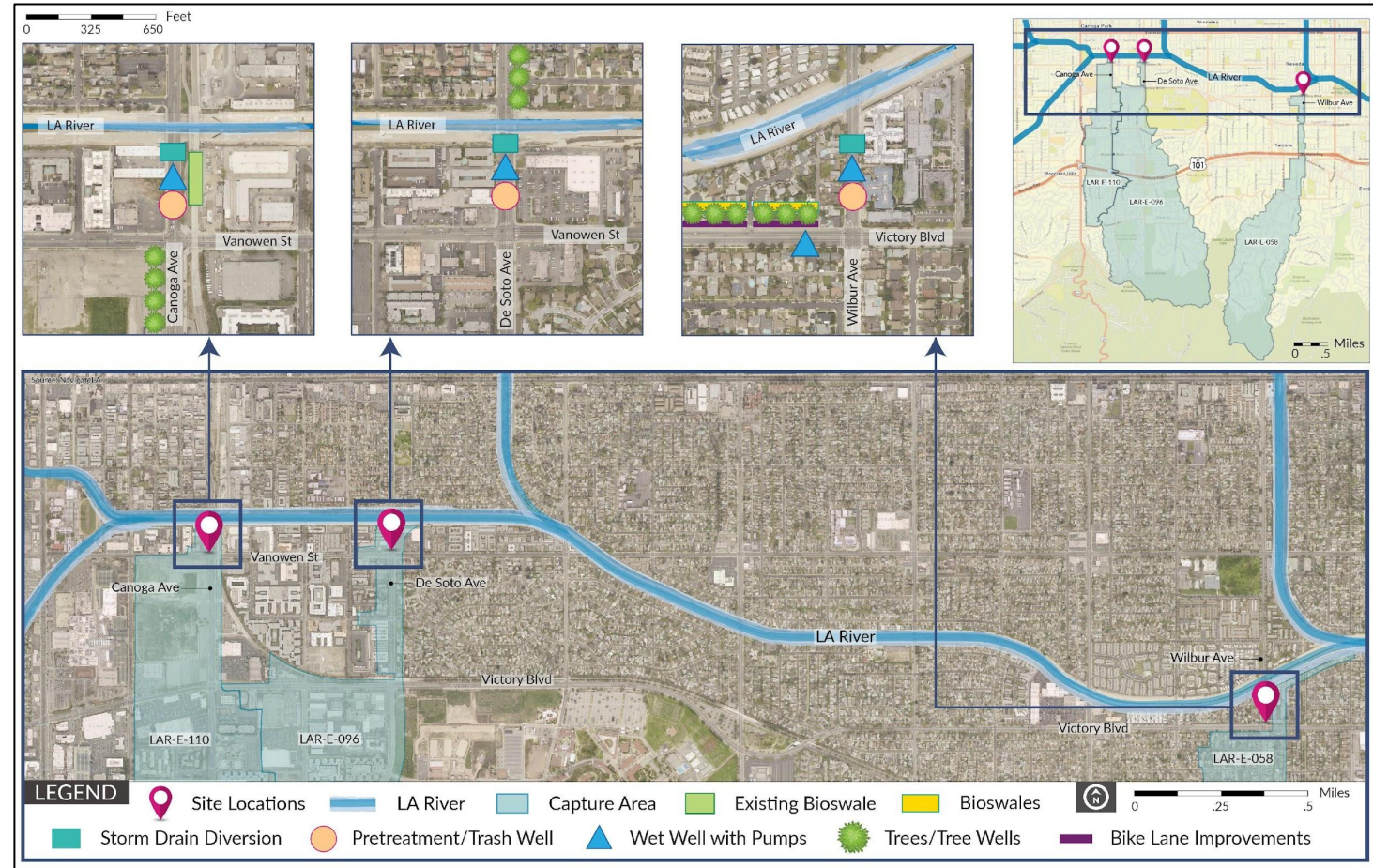
LA River Green Infrastructure Project (LASAN)

Project Aspects:

- 3 new low flow diversions at Canoga Avenue, De Soto Avenue, and Wilbur Avenue.
- Project will increase water supply by diverting runoff to the Donald C. Tillman Reclamation Plant for recycling which also enhances habitat and access to the LA River and downstream recreation areas.
- 3,528 SF of new bioswales with California native landscaping along Victory Boulevard
- 50 new street trees along Canoga Avenue, De Soto Avenue, and Victory Boulevard

Project Partners:

- LADWP



LA River Green Infrastructure Project (LASAN)

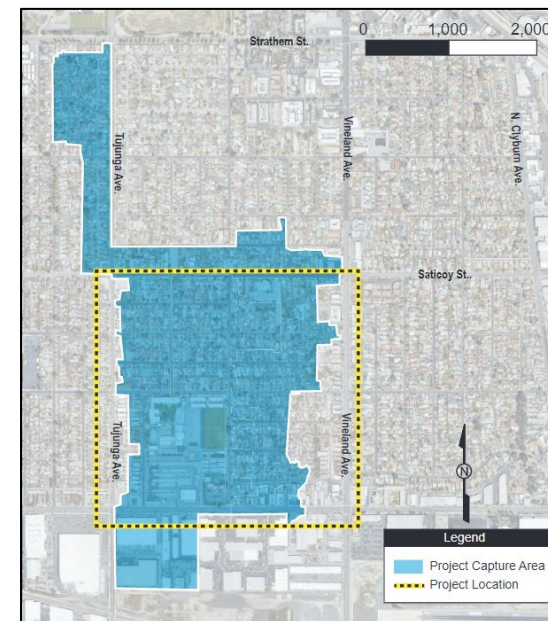
Category	Anticipated Points	Available Points	Description
A (A.1 or A.2) Water Quality (Dry)	40	40	The Project captures and diverts 100% of dry weather runoff from a tributary area over 4,200 acres, preventing dry weather pollutants from reaching the LA River.
B Water Supply	9	25	The Project provides 210 AF/yr of diverted runoff to the Donald C. Tillman Reclamation Plant for recycling.
C Community Investment Benefits	5	10	The Project achieves: enhances habitat and access to the LA River and downstream recreation areas, reduces the local heat island effect, and increases the number of trees and vegetation.
D Nature-Based Solutions	12	15	The Project Implements natural processes to slow and pretreat runoff using natural materials.
E Leveraging Funds and Community Support	7	10	Includes City cost share and enhanced community outreach.
TOTAL	73	100	-



Sun Valley Green Neighborhood Infrastructure Project (LASAN)

Project Location:

- Address: Valerio Street and Case Avenue, Sun Valley, CA 91352
- Watershed: Upper Los Angeles River
- Council District: 2
- Within a Disadvantaged Community
- Drainage Area Size: 232.1 acres



SCWP Funding Request:

Year	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
SCW Regional Funding Requested	\$625,262	\$989,998	\$989,998	\$5,921,038	\$6,416,299	\$14,942,594
Leveraged Municipal Funds	\$200,000	\$651,314	\$651,314	\$651,314	\$651,314	\$2,805,257
Total Project Cost	\$825,262	\$1,641,312	\$1,641,312	\$6,572,352	\$7,067,613	\$17,747,851
Description of Efforts	Planning	Design	Design	Construction	Construction, O&M, and Monitoring	-

Sun Valley Green Neighborhood Infrastructure Project (LASAN)

Project Aspects:

- Infrastructure: 44 singular drywells
- 2,000 sf of bioswales
- 35 new trees
- Captures 85th percentile 24-hour design storm: 9.8 AF
- Soil Infiltration Rate*: 3.8 in/hr
 - *Pending final geotechnical testing results
- Reduces runoff from surface streets and mitigates localized flooding
- Enhances greenery (bioswales, additional trees) within neighborhood and near Sun Valley Middle School
- Increases amount of shade and reduces heat island effect

Project Partners:

- LADWP - Pending (potential to increase % leveraged funds)



Sun Valley Green Neighborhood Infrastructure Project (LASAN)

Category	Anticipated Points	Available Points	Description
A (A.1 or A.2) Water Quality (Wet)	44	50	<ul style="list-style-type: none"> Cost effectiveness: $0.83 \text{ AF}/\\$ \text{Million} > 1.0 = 14 \text{ points}$ (24-hr Capacity: 9.8 AF/Construction Cost: \$11.84M) > 80% Reduction of Primary Class (Zinc) and Secondary Class (Trash) Pollutants
B Water Supply	9	25	<ul style="list-style-type: none"> The yearly additional water supply volume: 189 AF/year
C Community Investment Benefits	10	10	<ul style="list-style-type: none"> 6 distinct Community Investment Benefits are met
D Nature-Based Solutions	10	15	<ul style="list-style-type: none"> Implements natural processes or mimics natural processes to slow, detain, capture, and absorb/infiltrate water in a manner that protects, enhances and/or restores habitat, green space and/or usable open space Utilizes natural materials such as soils and vegetation with a preference for native vegetation
E Leveraging Funds and Community Support	4	10	<ul style="list-style-type: none"> Anticipated strong local, community-based support and/or has been developed as part of a partnership with local NGOs/CBOs
TOTAL	77	110	-

*Score based on updated scoring to Section B in the module



Osborne Street: Path to Park Access Project (StreetsLA)

Project Location:

- Address: Osborne Street between San Fernando Road and Foothill Blvd in the San Fernando Valley in the Pacoima Community of City of LA.
- Watershed: Upper Los Angeles River
- Council District: 7
- Within a Disadvantaged Community
- Drainage Area Size: Estimated 122 acres

Funding Outlook:

- Total Stormwater Project Cost: \$12M
 - ATP: \$49.8M (including \$3.8 M of green infrastructure and landscape elements that is included in the stormwater project cost estimate)
 - Subsurface Stormwater Capture Infrastructure: \$8M
 - Municipal Fund for Feasibility Study: \$0.2M
- SCWP Funding Request: \$8M
- Leveraged Funding Amount:
 - \$0.2M (Feasibility Study)
 - \$3.8M of ATP
- Project Phases Requesting Funding:
 - Pre-Design, Design, Bid & Award, Construction



Osborne Street: Path to Park Access Project (StreetsLA)

Project Aspects:

- Closes a critical gap in the pedestrian/bicycle infrastructure along a 1.7-mile stretch of Osborne Street through a combination of new green elements and multimodal safety improvements and features
- Implement drywells to fully capture the water quality design storm and increase the water supply benefits through recharge to the underlying San Fernando Valley Groundwater Basin, supplemented with green biofiltration features to provide additional water quality and community investment benefits
- ATP improvements include a lane reduction to provide new, widened, continuous sidewalks with ADA ramps, a Class IV raised sidewalk-level cycle track and bike ramps, curb extensions, high-visibility crosswalks, mid-block crossings, bike crossings, a slip-lane closure, and pedestrian-level lighting for safety and better visibility. Shade trees and landscape areas enhancing shade and comfort



SCWP Funding Request*:

Year	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
SCW Regional Funding Requested	\$347,000	\$655,000	\$2,797,600	\$4,196,400	\$0	\$7,996,000
Leveraged Municipal Funds	\$208,000	\$0	\$0	\$0	\$0	\$208,000
Other Funding Sources (ATP)	\$0	\$379,000	\$1,364,400	\$2,046,600	\$0	\$3,790,000
Total Project Cost	\$555,000	\$1,034,000	\$4,162,000	\$6,243,000	\$0	\$11,994,000
Description of Efforts	Planning	Design	Construction	Construction	-	-

*Preliminary cost estimate. SCWP funding request may go down following project concept refinement.



Osborne Street: Path to Park Access Project (StreetsLA)

Category	Anticipated Points*	Available Points	Description
A (A.1 or A.2) Water Quality (Wet)	37	50	Cost Effectiveness= 0.43 ac-ft/\$M Remove 80% primary (zinc) and secondary (trash) pollutant in average
B Water Supply	2	25	Recharge of 62 ac-ft/year WS Cost Effectiveness = \$6,400/ac-ft
C Community Investment Benefits	10	10	6 community benefits
D Nature-Based Solutions	11	15	23% of impervious surface replaced with pervious landscape features
E Leveraging Funds and Community Support	10	10	52.9% funding match with municipal fund and ATP 15 letters of support
TOTAL	70	110	-

*Preliminary score. Score may go up following geotechnical investigation and further project concept refinement.

Pollutant Source Characterization Study (LASAN)

Purpose

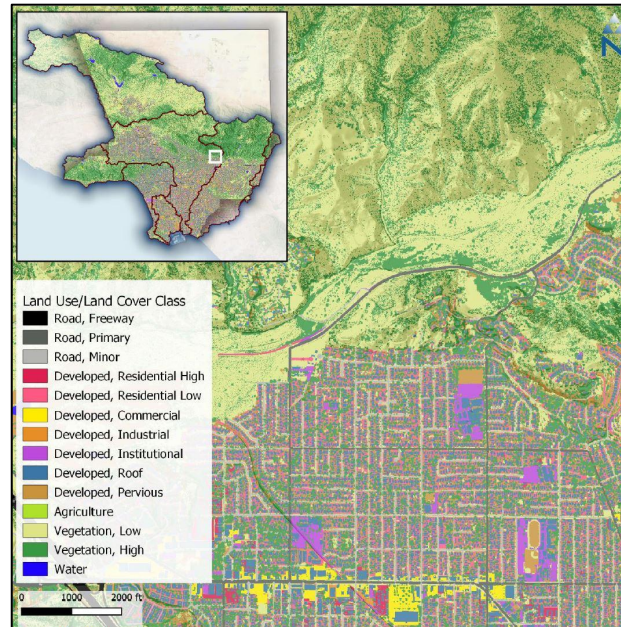
- Characterize pollutant concentrations and loadings from different land uses
- Update outdated data used for model calibration
- Support more effective best management practice (BMP) implementation and source control

Location

- Central Santa Monica Bay
- South Santa Monica Bay
- Upper Los Angeles River

Duration

- Total: 5 Years
- Data Collection: 4 Years



Proposed Schedule

Milestone	Date
Submit Funding Application	7/31/2023
Begin Study	10/1/2024
Final Work Plan	6/30/2025
Begin Sampling	10/1/2025
Complete Sampling	4/30/2029
Final Report	9/30/2029

Estimated Funding Requested (5 Years)

Watershed	Funding Request	%
ULAR	\$2,471,000	70.6
CSMB	\$623,000	17.8
SSMB	\$406,000	11.6
TOTAL	\$3,500,000	100%



Street Sweeping Study (LASAN)

Purpose

- Collect data to optimize where, when, and how street sweeping is conducted to best benefit water quality.
- Coordinate with on-going Bureau of Street Services (BSS) effort to optimize programs

Location

- Central Santa Monica Bay
- South Santa Monica Bay
- Upper Los Angeles River

Duration

- Total: 4 Years
- Data Collection: 3 Years



Proposed Schedule

Milestone	Date
Submit Funding Application	7/31/2023
Begin Study	10/1/2024
Final Work Plan	3/31/2025
Begin Sampling	10/1/2025
Complete Sampling	4/30/2028
Final Report	9/30/2028

Estimated Funding Requested (4 Years)

Watershed	Funding Request	%
ULAR	\$688,400	70.6
CSMB	\$173,500	17.8
SSMB	\$113,100	11.6
TOTAL	\$975,000	100%



ULAR WASC: Community Proposed Project

Name: LA River Habitat Restoration and Stormwater Capture Project (Bowtie Demonstration Project)

Proponent: The Nature Conservancy

Funding Requested from SCWP: ~\$7,000,000

Targeted Program: Infrastructure Program (IP)

Matching Funds: ~\$6,000,000

Preliminary Drainage Area: 97 acres

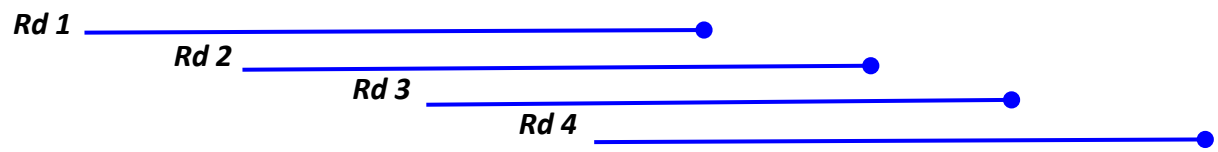
Project Locations: 3.2 acre property co-owned by California State Parks and City of Los Angeles along the east bank of the LA River in northeastern bank of the Bowtie Parcel in Los Angeles.

Project Components: Daylight a City storm drain and divert flows into the Bowtie Parcel. Construction of new arroyo and wetlands planted with native vegetation for water treatment.

Support Letter Recommended?: Yes



ULAR WASC Financial Context: Funds Received Rds 1-4



	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	Future FYs ¹
City Proportional Tax Return (\$M)	\$28.20	\$28.58	\$29.03	\$29.18	\$29.18	\$29.18	\$29.18	\$29.18	\$29.18
City Program Return (\$M)	\$18.53	\$29.33	\$35.00	\$18.95	\$35.61	\$31.45	\$33.71	\$22.20	\$22.20
Percentage	66%	103%	121%	65%	122%	108%	116%	76%	76%

5 Year Average Return: 106%
(FY 22/23 - FY 26/27)

1 – LADWP and Los Angeles County MTA have submitted program request for funding that extend past the five-year WISP approval. While the WASC has not formally approved and programmed the funds it is anticipated that the WASC will continue to support the projects and provide some partial funding to the projects.

ULAR WASC Rd 4 SIP w/ Rd 5 City of LA Projects

	Preliminary Score	Total Project Cost	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total SCWP Request	SCWP Funding Request Ceiling
WASC's Cumulative Available Funds	-	-	\$8.6 M	\$10.3 M	\$13.4 M	\$28.8 M	\$46.9 M	-	-
LA River Green Infrastructure (LASAN, CD 3)	73	\$21.9 M	\$767,105	\$607,291	\$631,291	\$5,843,540	\$6,532,594	\$14.4 M	\$15.8 M
Sun Valley Green Neighborhood Infrastructure Project (LASAN, CD 2)	77	\$17.7 M	\$625,262	\$989,998	\$989,998	\$5,921,038	\$6,416,299	\$14.9 M	\$16.4 M
Osborne Street: Path to Park Access Project (StreetsLA, CD 7)	70	\$12.0 M	\$347,000	\$655,000	\$2,797,600	\$4,196,400	\$0	\$8.0 M	\$9.5 M
Pollutant Source Characterization Study (LASAN, All CD)	N/A	\$3.5 M	\$494,200	\$494,200	\$494,200	\$494,200	\$494,200	\$2.5 M (ULAR)	-
Street Sweeping Study (LASAN, All CD)	N/A	\$1.0 M	\$172,100	\$172,100	\$172,100	\$172,100	\$0	\$0.7 M (ULAR)	-
<i>Community Proposed: Bowtie Project (The Nature Conservancy, CD 1)*</i>	N/A	\$13.0 M	\$1,400,000	\$1,400,000	\$1,400,000	\$1,400,000	\$1,400,000	\$7.0 M	-
<i>Potential Increased Funding Requests for Approved Round 1-2 Projects</i>	-	-	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Total City of LA Request	-	-	\$3,805,667	\$4,318,589	\$6,485,189	\$18,027,278	\$14,843,093	\$47.5 M	-
WASC's Cumulative Remaining Funds	-	-	\$4,794,333	\$2,175,744	-\$1,209,445	-\$3,836,723	-\$579,816	-	-
% of WASC's Cumulative Available Funds that the City of LA is Requesting in Round 5	-	-	44%	79%	109%	113%	101%	-	-

*Approximate cash flow



Central Santa Monica Bay Watershed

Available Resources:

Year	FY 24/25	FY 25/26	FY 26/27	FY 27/28	Future Funding
Anticipated Revenue	\$17.7 M	\$17.7 M	\$17.7 M	\$17.7 M	-
Previous SIP Allocations	\$11.6 M	\$7.2 M	\$0.5 M	\$0.4 M	-
Cumulative Available Funding	\$12.3 M	\$22.2 M	\$34.7 M	\$51.9 M	-

Round 5 Projects:

- Baldwin Vista Green Street Project
- 2 LASAN Special Studies
- Community Proposed Projects: None.



Baldwin Vista Green Street Project (LASAN)

Project Location:

- Address: Coliseum Street from Cloverdale Avenue to Nicolet Avenue and adjacent streets
- Watershed: Central Santa Monica Bay (Ballona Creek)
- Council District: 8 and 10
- Within a Disadvantaged Community
- Drainage Area Size: 201.6 acres



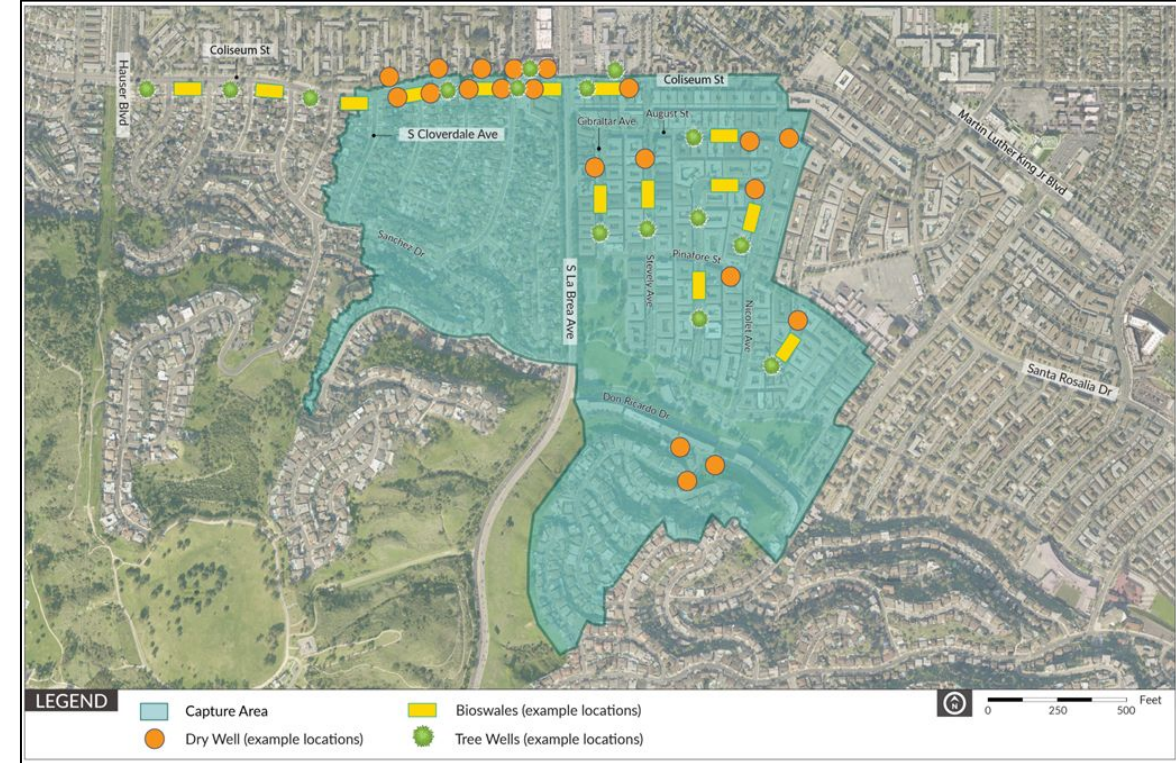
SCWP Funding Request:

Year	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total
SCW Regional Funding Requested	\$549,895	\$435,333	\$459,333	\$6,562,394	\$6,993,045	\$15,000,000
Leveraged Municipal Funds	\$320,400	\$572,807	\$572,807	\$734,679	\$734,679	\$2,935,371
Total Project Cost	\$870,295	\$1,008,140	\$1,032,140	\$7,297,073	\$7,727,724	\$17,935,371
Description of Efforts	Planning, Outreach	Design, Outreach	Design, Monitoring, Outreach	Construction, CM, Outreach	Construction, CM, Monitoring, Outreach	-

Baldwin Vista Green Street Project (LASAN)

Project Aspects:

- 36 new double drywells (72 total drywells) along Coliseum Street and adjacent streets
- 450 SF of new bioswales with California native landscaping
- 40 new street trees along Coliseum Street and the surrounding community
- Trees will reduce the impact of radiation creating a cooler environment around them. Vegetation will also help reduce the air temperature.

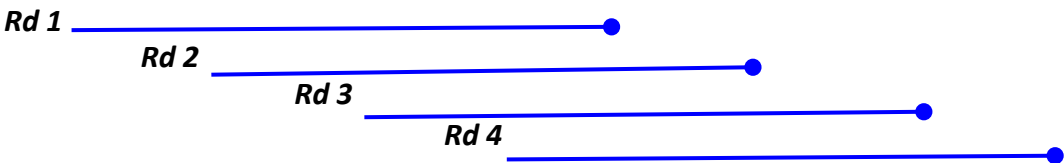


Baldwin Vista Green Street Project (LASAN)

Category	Anticipated Points	Available Points	Description
A (A.1 or A.2) Water Quality	50	50	<ul style="list-style-type: none"> Cost effectiveness of 1.96 AF/\$Million (24-hr Capacity: 9.8 AF) > 80% Reduction of Primary Class (Zinc) and Secondary Class (Trash) Pollutants
B Water Supply	0	25	The project lies over an area that is not hydrologically connected to a managed aquifer.
C Community Investment Benefits	5	10	The Project achieves: flood management, reduces the local heat island effect, and increases the number of trees and vegetation.
D Nature-Based Solutions	10	15	The Project Implements natural processes to slow, detain, capture, and infiltrate stormwater using natural materials.
E Leveraging Funds and Community Support	4	10	Includes City cost share and enhanced community outreach.
TOTAL	69	110	-



CSMB WASC Financial Context: Funds Received Rds 1-4



	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28
City Proportional Tax Return (\$M)	\$13.40	\$13.01	\$13.24	\$13.02	\$13.63	\$13.63	\$13.63	\$13.63
City Program Return (\$M)	\$2.00	\$5.00	\$14.00	\$10.97	\$10.74	\$7.16	\$4.60	\$0.00
Percentage	15%	38%	106%	81%	79%	53%	34%	0%

5 Year Average Return: 71%
(FY 22/23 - FY 26/27)



CSMB WASC Rd 4 SIP w/ Rd 5 City of LA Projects

	Preliminary Score	Total Project Cost	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total SCWP Request	SCWP Funding Request Ceiling
WASC's Cumulative Available Funds	-	-	\$12.3 M	\$22.2 M	\$34.7 M	\$51.9 M	\$69.6 M	-	-
Baldwin Vista Green Street Project (LASAN, CD 8 and 10)	69	\$18.0 M	\$549,895	\$435,333	\$459,333	\$6,562,394	\$6,993,045	\$15.0 M	\$16.5 M
Pollutant Source Characterization Study (LASAN, All)	N/A	\$3.5 M	\$124,600	\$124,600	\$124,600	\$124,600	\$124,600	\$0.6 M (CSMB)	-
Street Sweeping Study (LASAN, All)	N/A	\$1 M	\$43,375	\$43,375	\$43,375	\$43,375	\$0	\$0.2 M (CSMB)	-
<i>Potential Increased Funding Requests for Approved Round 1-2 Projects</i>	-	-	<i>TBD</i>	<i>TBD</i>	<i>TBD</i>	<i>TBD</i>	<i>TBD</i>	<i>TBD</i>	<i>TBD</i>
Total City of LA Request	-	-	\$717,870	\$603,308	\$627,308	\$6,730,369	\$7,117,645	\$15.8 M	-
WASC's Cumulative Remaining Funds	-	-	\$11,582,130	\$20,878,822	\$32,751,514	\$43,221,145	\$53,803,500	-	-
% of WASC's Cumulative Available Funds that the City of LA is Requesting in Round 5	-	-	6%	6%	6%	17%	23%	-	-



South Santa Monica Bay Watershed

Available Resources:

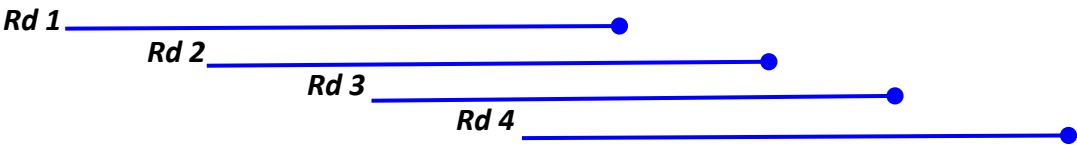
Year	FY 24/25	FY 25/26	FY 26/27	FY 27/28	Future Funding
Anticipated Revenue	\$17.4 M	\$17.4 M	\$17.4 M	\$17.4 M	-
Previous SIP Allocations	\$11.4 M	\$7.4 M	\$0.25 M	\$0.55 M	-
Cumulative Available Funding	\$3.8 M	\$11 M	\$21.6 M	\$37.1 M	-

Round 5 Projects:

- 2 LASAN Special Studies
- Community Proposed Projects: None.



SSMB WASC Financial Context: Funds Received Rds 1-4



	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28
City Proportional Tax Return (\$M)	\$3.36	\$3.25	\$3.36	\$3.31	\$3.31	\$3.31	\$3.31	\$3.31
City Program Return (\$M)	\$2.98	\$2.94	\$0.52	\$4.18	\$7.00	\$5.56	\$6.55	\$1.23
Percentage	89%	91%	16%	123%	211%	168%	198%	37%

5 Year Average Return: 143%
(FY 22/23 - FY 26/27)



SSMB WASC Rd 4 SIP w/ Rd 5 City of LA Projects

	Preliminary Score	Total Project Cost	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	Total SCWP Request	SCWP Funding Request Ceiling
WASC's Cumulative Available Funds	-	-	\$3.8 M	\$11 M	\$21.6 M	\$37.1 M	\$54.5 M	-	-
Pollutant Source Characterization Study (LASAN, All)	N/A	\$3.5 M	\$81,200	\$81,200	\$81,200	\$81,200	\$81,200	\$0.4 M (SSMB)	-
Street Sweeping Study (LASAN, All)	N/A	\$1.0 M	\$28,275	\$28,275	\$28,275	\$28,275	\$0	\$0.1 M (SSMB)	-
<i>Potential Increased Funding Requests for Approved Round 1-2 Projects</i>	-	-	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Total City of LA Request	-	-	\$109,475	\$109,475	\$109,475	\$109,475	\$81,200	\$0.5 M	-
WASC's Cumulative Remaining Funds	-	-	\$3,690,525	\$10,781,050	\$21,271,575	\$36,662,100	\$53,980,900	-	-
% of WASC's Cumulative Available Funds that the City of LA is Requesting in Round 5	-	-	3%	2%	2%	1%	1%	-	-

