



Round 8 (FY27-28) Call for Projects

SSMB WASC Priorities

SAFE CLEAN WATER PROGRAM
2026



Watershed Plans – Watershed Planning Alignment (FSG #20)

- My Projects
- My Applications
- General Information
- Design Elements
- Water Quality
- Water Supply
- Community Investment
- Nature-Based Solutions
- Cost & Schedule
- Metrics & Measures
- Watershed Planning Alignment
- Additional Feasibility Information
- Score
- Submittal
- Events

Project Model

Watershed Planning Alignment

Project Alignment with the Initial Watershed Plans

The Initial Watershed Plans provide detailed information on SCW Program-wide and Watershed Area-specific targets, Watershed Area Needs, strategies, and opportunities within the scope of the SCW Program. The 20th Requirement of the Feasibility Study Guidelines requires a detailed description of how a proposed project aligns with the applicable Watershed Area's Initial Watershed Plan, including how it supports identified goals and priorities.

Opportunities Identified at Project Location

Please use the check boxes below to select opportunities that align with your project and that you would like included in the application.

The opportunities below are automatically identified using latitude and longitude information provided in the Location portion of this application.

<input type="checkbox"/> Opportunity to Improve Water Quality and Increase Water Supply	N/A
<input type="checkbox"/> Multiple Benefit Opportunity Across Planning Themes Beyond Water Quality (1+ Themes)	Higher
<input type="checkbox"/> Multiple Benefit Opportunity Across Planning Themes Beyond Water Quality (2+ Themes)	Higher
<input type="checkbox"/> Multiple Benefit Opportunity Across Planning Themes Beyond Water Quality (3+ Themes)	N/A
<input type="checkbox"/> Bacteria Load Reduction	High
<input type="checkbox"/> Total Phosphorus Load Reduction	General
<input type="checkbox"/> Zinc Load Reduction	High

Project Model

Watershed Planning Themes and Initial Watershed Plan Strategies

Project proponents are encouraged to intentionally select and describe project design features that align with the respective Watershed Area Needs and strategies as identified in the Watershed Plans (refer to Chapter 5). Please select the strategies under each Planning Theme that this project will support.

For each selected strategy, provide a description of how the project's design features or anticipated benefits directly supports that strategy. Descriptions should demonstrate how the project delivers multiple benefits while directly supporting Watershed Area Needs and SCW Program Goals.

Benefit values below are module-generated using information entered in earlier sections of this application.

* SCW Program-wide Priority Strategy based on engagement
 ** WASC Priority Strategy based on engagement

Improve Water Quality

Select strategies under this Planning Theme that this project will support

Please Select Strategy ▼

Please describe project benefits related to the selected strategies.

Detailed description

Zinc Load Reduction
 -- lbs/yr

Total Phosphorus Load Reduction
 -- lbs/yr

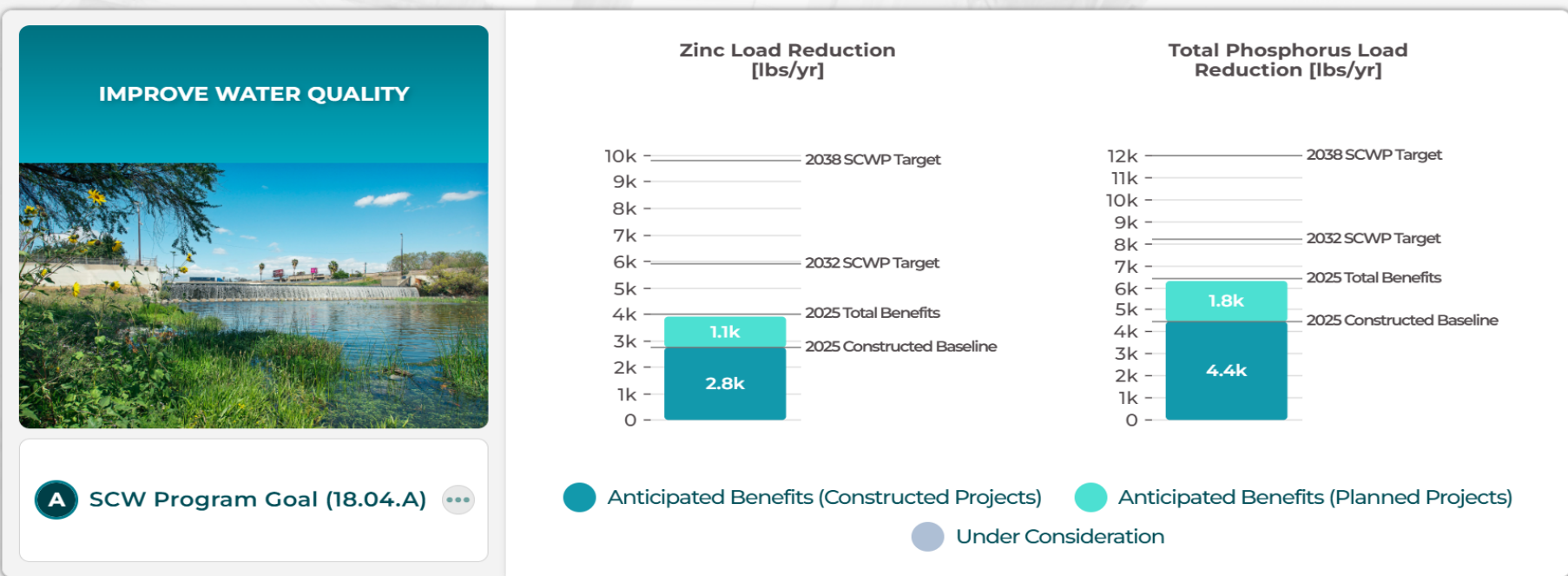
Increase Drought Preparedness

Select strategies under this Planning Theme that this project will support

Please Select Strategy ▼

Please describe project benefits related to the selected strategies.

Improve Water Quality – South Santa Monica Bay (SSMB)



2025 Total Benefits: Reflect the sum of anticipated and reported benefits of all SCW Program Projects funded to date (FY20-21 to FY24-25) using the most up-to-date estimates or data for each Project regardless of stage including planned and constructed Projects.

2025 Constructed Baseline: Reflect anticipated benefits of SCW Program Projects with a constructed status based on Regional Program FY24-25 Midyear Reports and Municipal Program FY23-24 Annual Reports.

2025 Constructed Baselines and 2025 Total Benefits presented herein are static and based on a snapshot of data as of 2025.

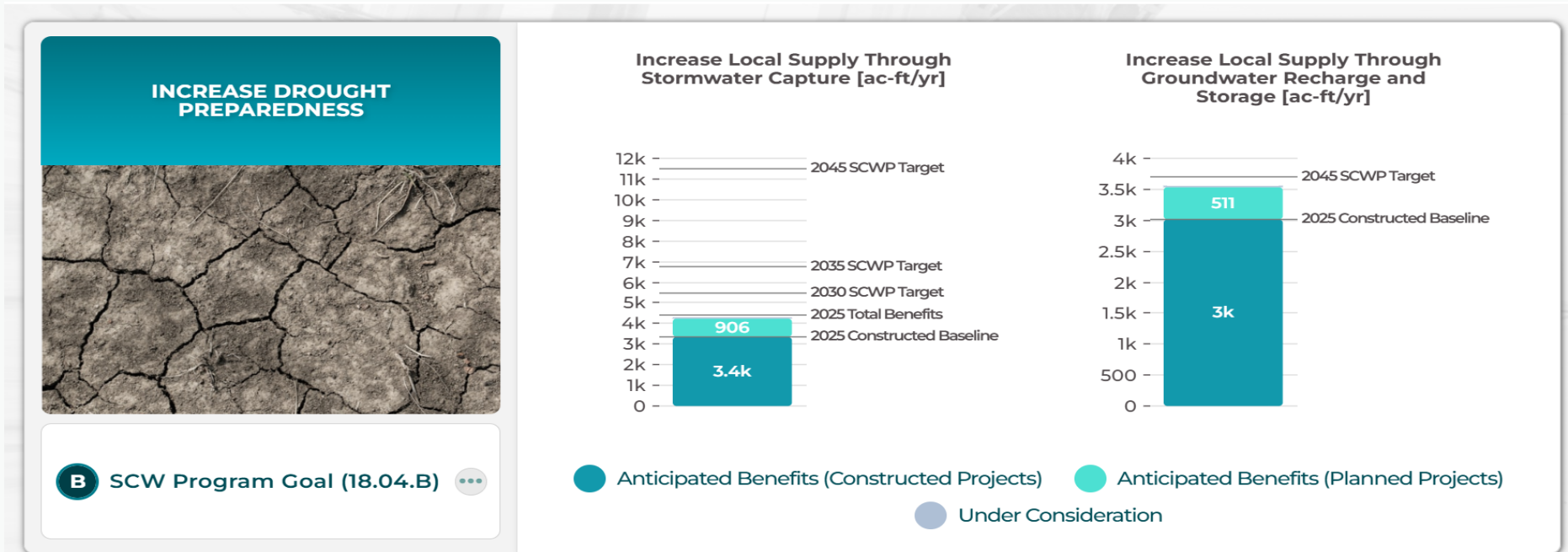
Anticipated Benefits (Constructed Projects): Reflect benefits anticipated from SCW Program Projects completed to date.

Anticipated Benefits (Planned Projects): Reflect benefits anticipated from SCW Program Projects in planning, design, or construction phases, based on modeling, conceptual plans, and/or design plans.

Anticipated Benefits are dynamic and automatically update as SCW Program Projects are added or removed from the database.

Note that metrics for quantifying benefits provided by Scientific Studies and Technical Resources Program Project Concepts have not been established and therefore benefits for all Indicators are representative of Regional and Municipal Infrastructure Projects ONLY.

Increase Drought Preparedness - SSMB



2025 Total Benefits: Reflect the sum of anticipated and reported benefits of all SCW Program Projects funded to date (FY20-21 to FY24-25) using the most up-to-date estimates or data for each Project regardless of stage including planned and constructed Projects.

2025 Constructed Baseline: Reflect anticipated benefits of SCW Program Projects with a constructed status based on Regional Program FY24-25 Midyear Reports and Municipal Program FY23-24 Annual Reports.

2025 Constructed Baselines and 2025 Total Benefits presented herein are static and based on a snapshot of data as of 2025.

Anticipated Benefits (Constructed Projects): Reflect benefits anticipated from SCW Program Projects completed to date.

Anticipated Benefits (Planned Projects): Reflect benefits anticipated from SCW Program Projects in planning, design, or construction phases, based on modeling, conceptual plans, and/or design plans.

Anticipated Benefits are dynamic and automatically update as SCW Program Projects are added or removed from the database.

Note that metrics for quantifying benefits provided by Scientific Studies and Technical Resources Program Project Concepts have not been established and therefore benefits for all Indicators are representative of Regional and Municipal Infrastructure Projects ONLY.

Funded Regional Program Projects and Program: SSMB

The SSMB Watershed Area Steering Committee (WASC) has funded **39** Regional Projects and Programs, including:

- **18** Infrastructure Program Projects
- **11** Technical Resources Projects + **1** Watershed Coordinator
- **9** Scientific Studies

Note: WASC-recommended FY26-27 IP, SS, and TRP are pending Board of Supervisors approval.

Funded Projects: SSMB (1 of 3)

Program	Fiscal Year	Project Developer/ Municipality	Project Name	Funding Amount
Technical Resource	FY20-21	Heal the Bay	South Santa Monica Bay Watershed Coordinator	\$2.2M
Technical Resource	FY20-21	City of Rancho Palos Verdes	Eastview Park	\$300k
Technical Resource	FY20-21	Los Angeles County	Harbor City Park Multi-Benefit Stormwater Capture Project	\$300k
Scientific Study	FY20-21	LA City Sanitation	Recalculation of Wet Weather Zinc Criterion	\$58k
Infrastructure Project	FY20-21	Los Angeles County	Alondra Park Multi Benefit Stormwater Capture Project	\$30M
Infrastructure Project	FY20-21	LA City Sanitation	Wilmington Q Street Local Urban Area Flow Management Project	\$4.92M
Infrastructure Project	FY20-21	City of Torrance	Torrance Airport Storm Water Basin Project, Phase 2	\$906k
Technical Resource	FY21-22	City of Torrance	Prioritization of Parkway BMPs for Dominguez Channel/ Harbors Toxics TMDL	\$300k
Technical Resource	FY21-22	City of Rolling Hills Estates	Palos Verdes Peninsula Multi-Benefit Flow Diversion Project	\$300k
Scientific Study	FY21-22	Gateway Water Management Authority	Regional Pathogen Reduction Study	\$1.11M
Infrastructure Project	FY21-22	City of Carson	Carson Stormwater and Runoff Capture Project at Carriage Crest Park	\$1.04M
Infrastructure Project	FY21-22	City of Manhattan Beach	South Santa Monica Bay Water Quality Enhancement: 28th Street Storm Drain Infiltration Project	\$20.6M
Infrastructure Project	FY21-22	LA City Sanitation	Wilmington Neighborhood Greening Project	\$16.7M
Infrastructure Project	FY21-22	City of Torrance	Stormwater Basin Expansion Project	\$4.51M

Funded Projects: SSMB (2 of 3)

Program	Fiscal Year	Project Developer/ Municipality	Project Name	Funding Amount
Technical Resource	FY22-23	City of Inglewood	Darby Park Multi-Benefit Project	\$300k
Technical Resource	FY22-23	City of Lawndale	City of Lawndale Southern Revitalization Project	\$300k
Scientific Study	FY22-23	UC Riverside	Microplastics in LA County Stormwater	\$248k
Infrastructure Project	FY22-23	LA County Public Works	West Rancho Dominguez - San Pedro Street Green Improvement	\$800k
Infrastructure Project	FY22-23	City of Lomita	Downtown Lomita Multi-Benefit Stormwater Project	\$449k
Infrastructure Project	FY22-23	City of Redondo Beach	Fulton Playfield Multi-Benefit Infiltration Project	\$8.3M
Infrastructure Project	FY22-23	City of Hermosa Beach	Hermosa Beach Multi-Benefit Parking Lot Greening Project (Lot D)	\$424k
Technical Resource	FY23-24	City of Hawthorne	Holly Park Multi-Benefit Drought Resiliency and Stormwater Infiltration Project	\$300k
Infrastructure Project	FY23-24	LA City Public Works, LA City Sanitation	Wilmington-Anaheim Green Infrastructure Corridor Project	\$10.3M
Infrastructure Project	FY23-24	LA City Public Works, LA City Sanitation	Machado Lake Ecosystem Rehabilitation (MLER) Operations and Maintenance	\$3.2M
Infrastructure Project	FY23-24	City of Redondo Beach	Glen Anderson Park Regional Stormwater Capture Green Streets	\$782k
Infrastructure Project	FY23-24	City of Torrance	Beach Cities Green Streets Project	\$5.37M
Technical Resource	FY24-25	City of Gardena, Friends of the Gardena Willows Wetland Preserve	Gardena Willows Wetland Stormwater Enhancement Project	\$300k

Funded Projects: SSMB (3 of 3)

Program	Fiscal Year	Project Developer/ Municipality	Project Name	Funding Amount
Scientific Study	FY24-25	City of Los Angeles	Street Sweeping Study	\$113k
Scientific Study	FY24-25	Cal Poly Pomona	Identifying Best Practices for Maintaining Stormwater Drywell Capacity	\$409k
Infrastructure Project	FY24-25	City of Torrance	Torrance Airport Stormwater Basin Project	\$19.2M
Scientific Study	FY25-26	Council for Watershed Health	Depave LA: Prioritizing Parking Lots for Green Retrofitting	\$231k
Scientific Study	FY25-26	Foothill Municipal Water District	Data-Driven Resource Optimization and Planning System (DROPS) for Los Angeles County	\$49k
Technical Resource	FY26-27	City of Carson	Lucerne St and Watson Center Rd Dry Well Improvements	\$400k
Technical Resource	FY26-27	City of Carson	Victoria Park Stormwater Capture Project	\$400k
Technical Resource	FY26-27	Los Angeles County	West Carson - Stormwater Improvement Project	\$400k
Scientific Study	FY26-27	UCLA	Regional CECs and Pollutant EMCs in Stormwater Assessment	\$360k
Scientific Study	FY26-27	Herrera Environmental Consultants, SCCWRP	Stormwater BMP O&M Needs Assessment, Guidance Document, and Implementation Materials	\$232k
Infrastructure Project	FY26-27	City of Inglewood	Darby Park Multi-Benefit Project	\$790k
Infrastructure Project	FY26-27	BuildLACCD	Los Angeles Harbor College Stormwater Projects	\$3.97M

Pending Board of Supervisors approval

Funded Projects in SSMB by Project Phase

Infrastructure Program Projects

Planning / Design	10
Bid/Award	2
Construction	1
Operations & Maintenance	2
Post-Construction Monitoring	1

Infrastructure Program Projects and Scientific Studies Completed

Recalculation of Wet Weather Zinc Criterion	Scientific Study
---	------------------

**Reported as of 6/30/2025 in the FY24-25 Annual Report*

Funded Projects in SSMB by Project Phase

Infrastructure Program Projects – Planning / Design

Downtown Lomita Multi-Benefit Stormwater Project

Fulton Playfield Multi-Benefit Infiltration Project

Glen Anderson Park Regional Stormwater Capture Green Streets

South Santa Monica Bay Water Quality Enhancement: 28th Street Storm Drain Infiltration Project

Torrance Airport Storm Water Basin Project

Torrance Airport Stormwater Basin Project, Phase 2

Wilmington-Anaheim Green Infrastructure Corridor Project

West Rancho Dominguez – San Pedro Street Green Improvement

Wilmington Neighborhood Greening Project

Wilmington Q Street Local Urban Area Flow Management Project

**Reported as of 6/30/2025 in the FY24-25 Annual Report*

Funded Projects in SSMB by Project Phase

Infrastructure Program Projects – Bid / Award

Beach Cities Green Streets Project

Hermosa Beach Multi-Benefit Parking Lot Greening Project (Lot D)

Infrastructure Program Projects – Construction

Alondra Park Multi-Benefit Stormwater Capture Project

**Reported as of 6/30/2025 in the FY24-25 Annual Report*

Funded Projects in SSMB by Project Phase

Infrastructure Program Projects – Operations & Maintenance

Carson Stormwater and Runoff Capture Project at Carriage Crest Park

Machado Lake Ecosystem Rehabilitation (MLER) Operations and Maintenance

Infrastructure Program Projects – Post-Construction Monitoring

Stormwater Basin Expansion Project

**Reported as of 6/30/2025 in the FY24-25 Annual Report*

Remaining SIP Budget

	Budget	Projections					Annual O&M
	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	TOTAL	
A.1 Anticipated Annual Regional Program Funds Collected	\$18.4M	\$18.4M	\$18.4M	\$18.4M	\$18.4M	\$91.8M	
A.2 Carryover from Previous SIP	\$5M	\$2M	\$5M	\$19.2M	\$37.3M		
A.3. Removed Projects and Unused TRP Funds ⓘ	\$0	\$0	\$0	\$0	\$0		
A. Anticipated Regional Program Funds Available (A.1 + A.2 + A.3) ⓘ	\$23.4M	\$20.4M	\$23.4M	\$37.6M	\$55.7M		
B.1 Total Allocated in Previous SIP(s)	\$19.6M	\$14.3M	\$541k	\$200k	\$200k	\$34.9M	\$3.1M
B.2 Total Recommendation in Current SIP	\$1.7M	\$1M	\$3.7M	\$57.4k	\$80.3k	\$6.6M	\$108k
B. Total Allocated and Recommendation in SIP (B.1 + B.2) ⓘ	\$21.3M	\$15.3M	\$4.2M	\$257k	\$280k	\$41.4M	Total: \$3.2M
C. Carryover in Current SIP (A - B)	\$2M	\$5M	\$19.2M	\$37.3M	\$55.4M		
D. Percent Allocated (B / A) ⓘ	91%	75%	18%	1%	1%	43%	

50% Leveraged Funds Scenario and Anticipated Future Costs

	Budget	Projections					
	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	TOTAL	Annual O&M
A.1 Anticipated Annual Regional Program Funds Collected	\$18.4M	\$18.4M	\$18.4M	\$18.4M	\$18.4M	\$91.8M	
A.2 Carryover from Previous SIP	\$5M	\$-11.6M	\$-22.7M	\$-19.6M	\$-9M		
A.3. Removed Projects and Unused TRP Funds ⓘ	\$0	\$0	\$0	\$0	\$0		
A. Anticipated Regional Program Funds Available (A.1 + A.2 + A.3) ⓘ	\$23.4M	\$6.8M	\$-4.4M	\$-1.2M	\$9.4M		
B.1 Total Allocated in Previous SIP(s)	\$33.1M	\$28.3M	\$6.8M	\$7.6M	\$3.4M	\$79.3M	\$3.1M
B.2 Total Recommendation in Current SIP	\$1.8M	\$1.2M	\$8.4M	\$104k	\$327k	\$11.8M	\$108k
B. Total Allocated and Recommendation in SIP (B.1 + B.2) ⓘ	\$35M	\$29.5M	\$15.2M	\$7.8M	\$3.8M	\$91.1M	Total: \$3.2M
C. Carryover in Current SIP (A - B)	\$-11.6M	\$-22.7M	\$-19.6M	\$-9M	\$5.6M		
D. Percent Allocated (B / A) ⓘ	150%	436%	Budget Error!	Budget Error!	40%	94%	

Priorities for Future Funding Requests

What priorities should applicants consider for future funding requests?

- Encourage or require developers to pursue leveraged funding?
 - To date, **34.89%** of Project Costs in SSMB are attributed to leveraged funding (% Non-SCW Funding/Total Funding)
- How to structure funding requests across budget years?
- Set-asides or reserved funding for project types/ phase?

	Budget		Projections				TOTAL	Annual O&M
	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31			
A.1 Anticipated Annual Regional Program Funds Collected	\$18.4M	\$18.4M	\$18.4M	\$18.4M	\$18.4M	\$91.8M		
A.2 Carryover from Previous SIP	\$5M	\$2M	\$5M	\$19.2M	\$37.3M			
A.3. Removed Projects and Unused TRP Funds ⓘ	\$0	\$0	\$0	\$0	\$0			
A. Anticipated Regional Program Funds Available (A.1 + A.2 + A.3) ⓘ	\$23.4M	\$20.4M	\$23.4M	\$37.6M	\$55.7M			
B.1 Total Allocated in Previous SIP(s)	\$19.6M	\$14.3M	\$541k	\$200k	\$200k	\$34.9M	\$3.1M	
B.2 Total Recommendation in Current SIP	\$1.7M	\$1M	\$3.7M	\$57.4k	\$80.3k	\$6.6M	\$108k	
B. Total Allocated and Recommendation in SIP (B.1 + B.2) ⓘ	\$21.3M	\$15.3M	\$4.2M	\$257k	\$280k	\$41.4M	Total: \$3.2M	
C. Carryover in Current SIP (A - B)	\$2M	\$5M	\$19.2M	\$37.3M	\$55.4M			
D. Percent Allocated (B / A) ⓘ	91%	75%	18%	1%	1%	43%		

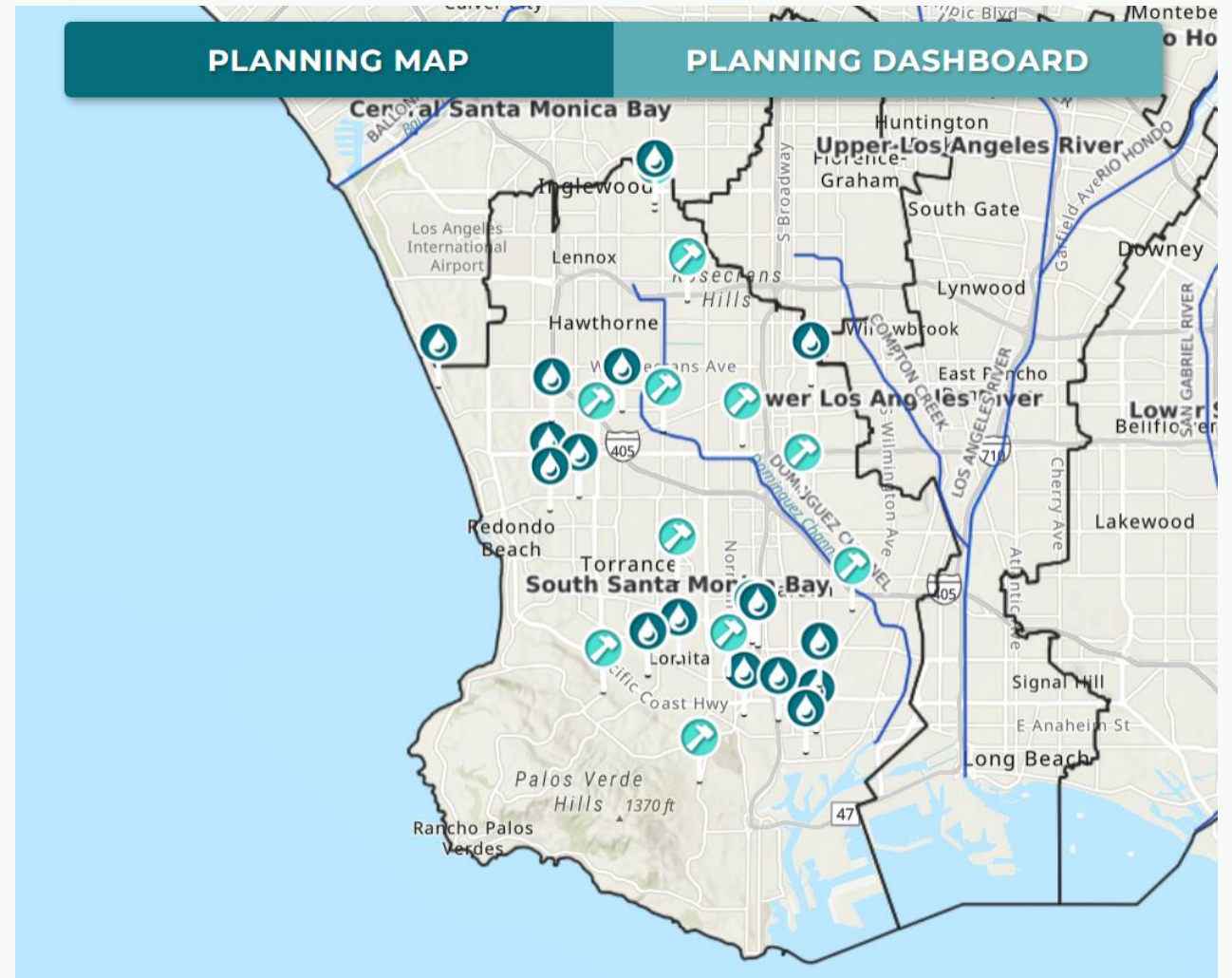
*Potential future leverage funding or cost of projects returning for construction not included

Locations of Funded Projects

- The Watershed Planning Tool shows the location of funded:
 - Infrastructure Projects
 - Technical Resources Program Project Concepts

Note: WASC-recommended FY26-27 IP, SS, and TRP are pending Board of Supervisors approval and not shown.

[SCW Program Watershed Planning Tool](#)

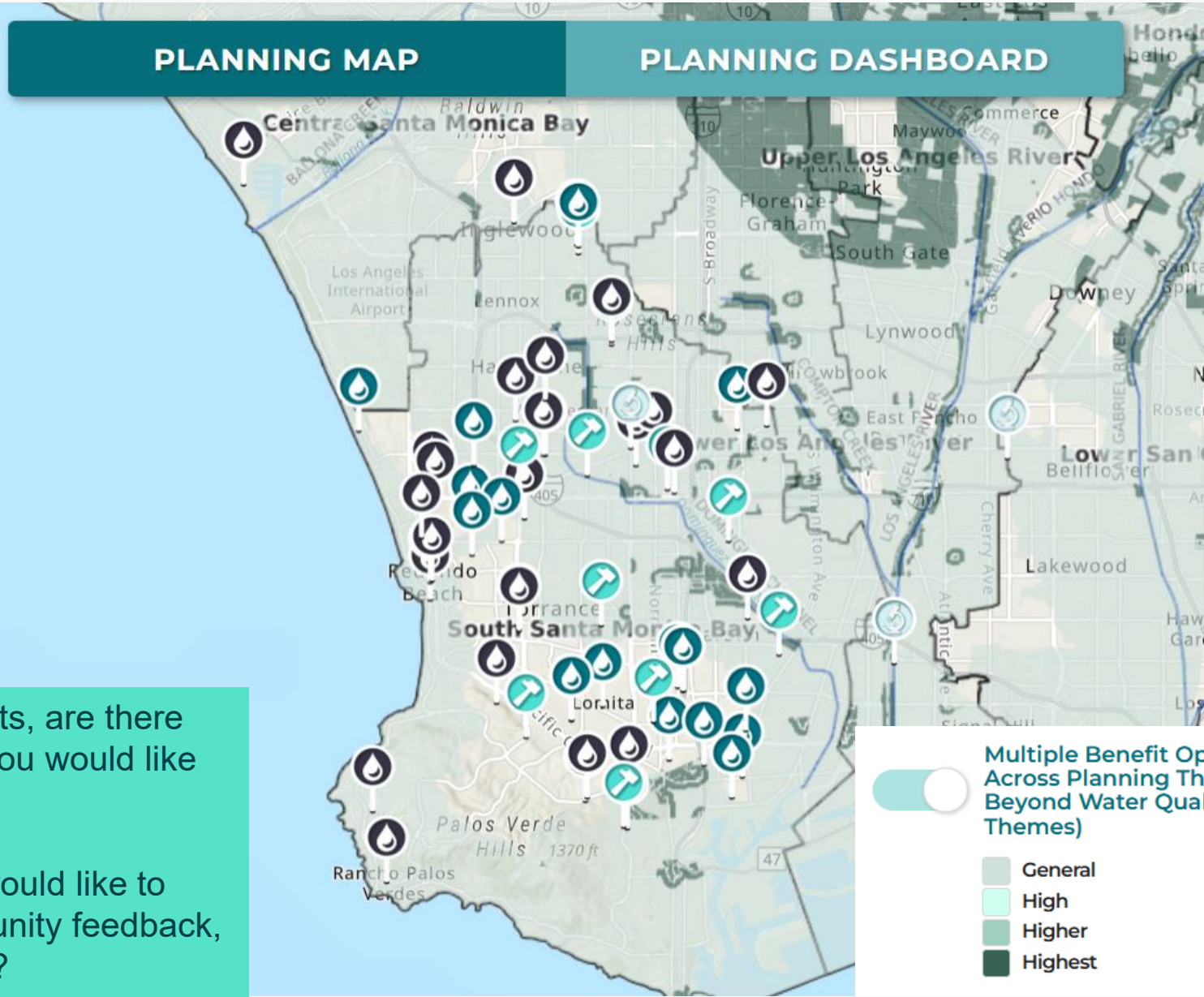


Potential Areas of Interest for Future Projects


- The Watershed Planning Tool highlights opportunity areas where projects are likely to provide water quality and 3+ other key benefits. Darker shading reflects high combined opportunity scores and number of SCW goals met.

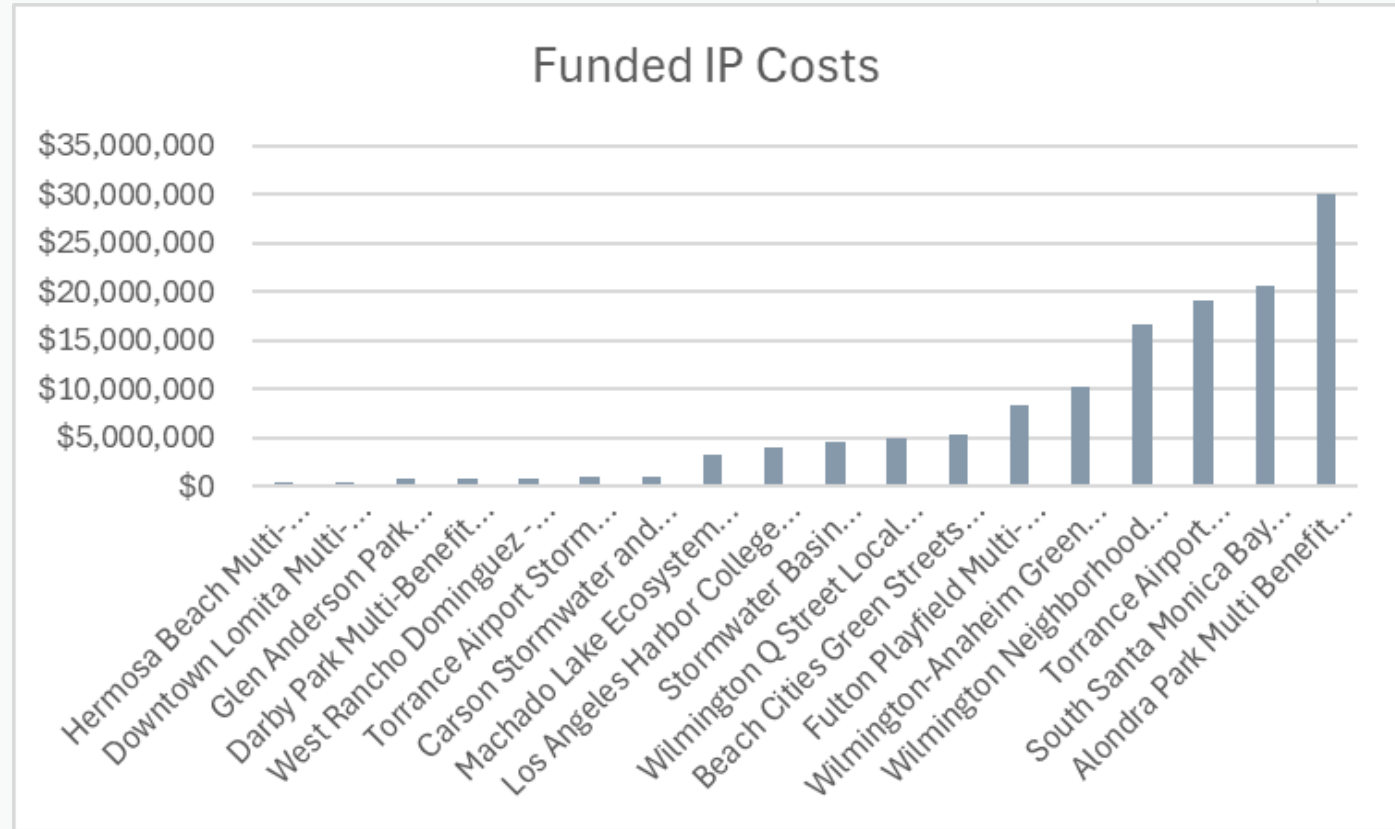
Based on past investments, are there areas or subbasins that you would like to prioritize?

Are there key gaps you would like to address based on community feedback, CSNA data, or BMP type?



Project Types/ Targets (BMPs, Sizes, Benefits, etc.)

- When programming the SIP, WASCs must balance:
 - 85% IP /10% TRP /5% SS ratios
 - Spectrum of project size 
 - Spectrum of BMPs
 - Spectrum of project phases from planning to O&M
 - Proportional municipality benefits
 - Disadvantaged community benefits
 - Prioritizing nature-based solutions



Note: WASC-recommended FY26-27 IP, SS, and TRP are pending Board of Supervisors approval.

Based on past investments, what might be missing that should be prioritized for the future?

Based on past investments, what are potential areas of science, technical study, and data gaps to prioritize?

Funded Scientific Studies

SSMB Initial Watershed Plan Appendix E: Key Efforts to Date

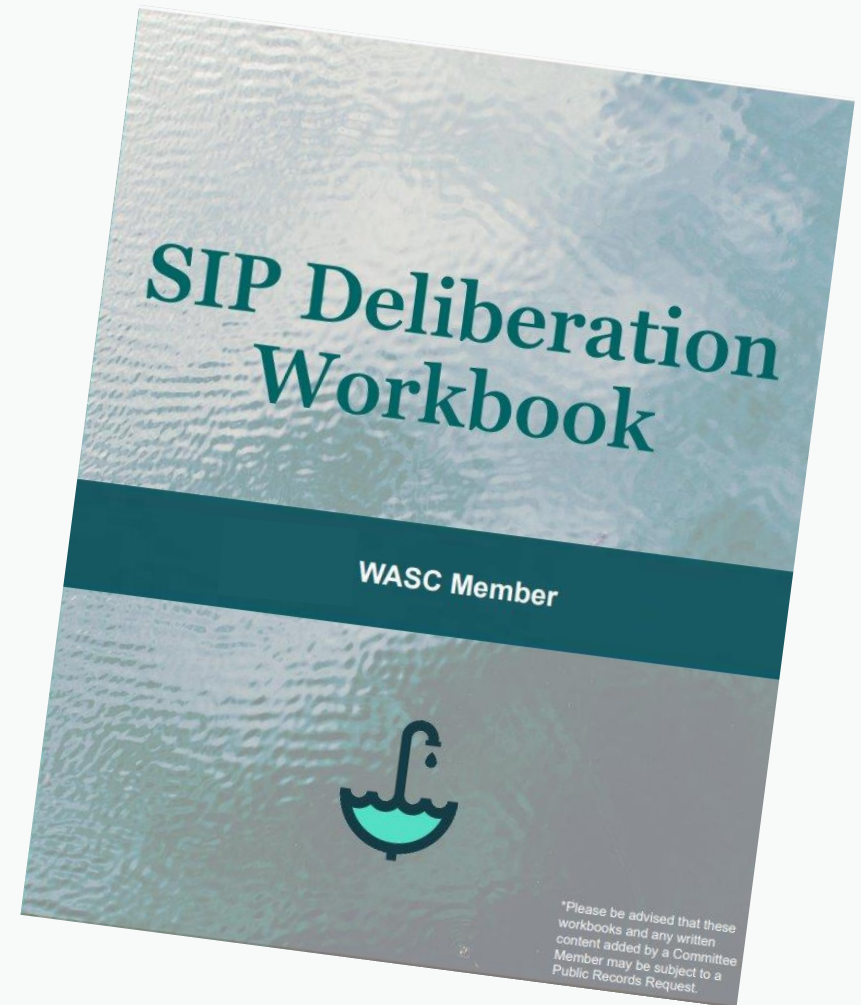
Status	Fiscal Year	Project Developer/ Municipality	Study Name	Funding Amount	Study Purpose
Completed	FY20-21	LA City Sanitation	Recalculation of Wet Weather Zinc Criterion	\$58k	Reevaluate and update the acute zinc water quality criterion to more accurately reflect zinc toxicity during storm events, improving stormwater management strategies across the LA River, Ballona Creek, and Dominguez Channel watersheds
In Progress	FY21-22	Gateway Water Management Authority	Regional Pathogen Reduction Study	\$1.1M	Improve public health and water quality by identifying and addressing high-risk sources of human pathogens in stormwater and urban runoff, particularly at recreational sites throughout the Los Angeles region.
In Progress	FY22-23	UC Riverside	Microplastics in LA County Stormwater	\$248k	Establish a baseline understanding of microplastic pollution in the Los Angeles region stormwater by identifying sources, quantities, and types of microplastics, and developing predictive tools for future pollution scenarios.
In Progress	FY24-25	City of Los Angeles	Street Sweeping Study	\$113k	Evaluate and enhance the effectiveness of the City's street sweeping program as a BMP for improving water quality by identifying pollutant removal efficiencies and optimal sweeping strategies
In Progress	FY24-25	Cal Poly Pomona	Identifying Best Practices for Maintaining Stormwater Drywell Capacity	\$409k	Improve the long-term performance and sustainability of stormwater drywell systems by identifying optimal design, pre-treatment, and maintenance practices that enhance infiltration and system longevity.
In Progress	FY25-26	Council for Watershed Health	Depave LA: Prioritizing Parking Lots for Green Retrofitting	\$231k	Create a Tool to identify, rank, and prioritize parking lots for greening, water quality, and/or water supply focused retrofits.
In Progress	FY25-26	Foothill Municipal Water District	Data-Driven Resource Optimization and Planning System (DROPS) for Los Angeles County	\$49k	Implement the DROPS tool that integrates advanced data analytics with artificial intelligence to site distributed stormwater capture and filtration projects throughout Los Angeles County.
Pending BOS Approval	FY26-27	UCLA	Regional CECs and Pollutant EMCs in Stormwater Assessment	\$360k	Regional stormwater study linking land use to emerging contaminants such as 6PPDQ, PFAS, and microplastics to help guide future BMPs and planning.
Pending BOS Approval	FY26-27	Herrera Environmental Consultants; SCCWRP	Stormwater BMP O&M Needs Assessment, Guidance Document, and Implementation Materials	\$232k	Gather information on common BMPs and O&M practices and barriers to successful O&M implementation. After prioritizing these barriers and needs, develop solutions to the highest priority O&M needs and monitor BMP performance over time, measuring the impact of improved O&M practices relative to current practices.

SIP Deliberation Workbooks

- Piloted as a resource for WASC Committee Members during Round 7 SIP Deliberations
- Includes hard copies of information about projects and studies, available to the public on the SCW Program website, and note-taking pages

What was your experience like with the SIP Deliberation Workbook?

What works? What could be strengthened?



Thank you

QUESTIONS?

Contact the program team at:

www.SafeCleanWaterLA.org

SafeCleanWaterLA@pw.lacounty.gov

1-833-ASK-SCWP (1-833-275-7297)