

# Welcome Back!

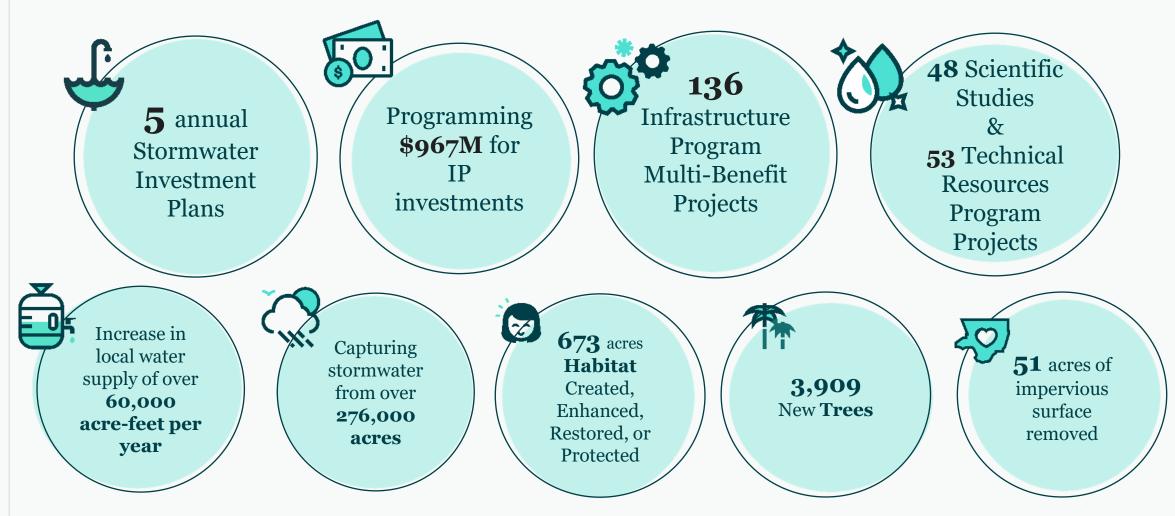
WASC Roles & Responsibilities

Round 7 (FY26-27)





# Stormwater Investments in the SCW Regional Program\*

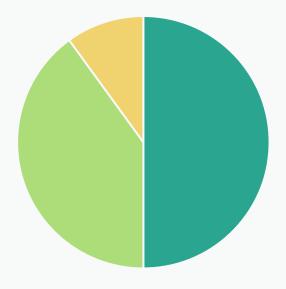


Project Dashboard: **SCW Portal** 

\*Summary of Anticipated Benefits for all funded IP Projects



# Regional Program



#### **50% Program Revenue**

Provides funding for multi-benefit watershed-based projects

WATERSHED AREA	ANTICIPATED ANNUAL REGIONAL PROGRAM FUNDS COLLECTED		
Central Santa Monica Bay	\$ 17.2 Million		
Lower Los Angeles River	\$ 12.3 Million		
Lower San Gabriel River	\$ 16.5 Million		
North Santa Monica Bay	\$ 1.8 Million		
Rio Hondo	\$ 11.4 Million		
Santa Clara River	\$ 5.8 Million		
South Santa Monica Bay	\$ 17.4 Million		
Upper Los Angeles River	\$ 38.3 Million		
Upper San Gabriel River	\$ 18.6 Million		

WASC Roles & Responsibilities



# Funded Projects: ULAR (1 of 4)

The ULAR WASC has funded **68** Regional projects, including:

- 36 Infrastructure
   Program Projects
- 17 Technical
   Resources Projects +
   3 Watershed
   Coordinators
- **14** Scientific Studies

Program	Fiscal Year	Project Developer/ Municipality	Project Name	Funding Amount
Infrastructure Project	FY20-21	Los Angeles County	Franklin D. Roosevelt Park Regional Stormwater Capture Project	\$4M
Infrastructure Project	FY20-21	Los Angeles Metropolitan Transit Authority (Metro)	Active Transportation Rail to River Corridor Project - Segment A	\$8.4M
Infrastructure Project	FY20-21	Los Angeles Department of Water and Power (LADWP)	Strathern Park North Stormwater Capture Project	\$9.3M
Infrastructure Project	FY20-21	City of Los Angeles, Bureau of Sanitation	Oro Vista Local Area Urban Flow Management Project	\$10.6M
Infrastructure Project	FY20-21	City of Los Angeles, Bureau of Sanitation	Lankershim Boulevard Local Area Urban Flow Management Network Project	\$25.7M*
Infrastructure Project	FY20-21	Los Angeles Department of Water and Power (LADWP)	Fernangeles Park Stormwater Capture Project	\$8.4M
Infrastructure Project	FY20-21	Los Angeles Department of Water and Power (LADWP)	Valley Village Park Stormwater Capture Project	\$3.2M
Infrastructure Project	FY20-21	Los Angeles Flood Control District	Rory M. Shaw Wetlands Park Project	\$10M
Infrastructure Project	FY20-21	County of Los Angeles	Walnut Park Pocket Park Project	\$1M
Infrastructure Project	FY20-21	City of San Fernando	City of San Fernando Regional Park Infiltration Project	\$9.2M
Infrastructure Project	FY20-21	City of Glendale	The Distributed Drywell System Project	\$1.9M
Infrastructure Project	FY20-21	City of Los Angeles, Bureau of Sanitation	Echo Park Lake Rehabilitation	\$400k
Scientific Study	FY20-21	San Gabriel Valley Council of Governments	preSIP: A Platform for Watershed Science and Project Collaboration	\$1.9M*
Scientific Study	FY20-21	San Gabriel Valley Council of Governments	LRS Adaptation to Address the LA River Bacteria TMDL for the ULAR Watershed Management Group	\$886k
Scientific Study	FY20-21	City of Los Angeles Sanitation	Recalculation of Wet Weather Zinc Criterion	\$353k
Technical Resource	FY20-21	City of Alhambra	Green Street Demonstration Project on Main Street	\$300k
Technical Resource	FY20-21	City of La Canada Flintridge	Winery Canyon Channel / Descanso Gardens Stormwater Capture Feasibility Study	\$300k
Technical Resource	FY20-21	Public Works, City of South Pasadena	Arroyo Seco Projects Part 1 of 4: Constructed Wetlands by the Arroyo Seco	\$100k
Technical Resource	FY20-21	Public Works, City of South Pasadena	Arroyo Seco Projects Part 2 of 4: Stormwater Capture Basin and Park Improvements	\$100k

<sup>\*</sup>Adjusted amount after WASC approved PMR



# Funded Projects: ULAR (2 of 4)

The ULAR WASC has funded **68** Regional projects, including:

- 36 Infrastructure
   Program Projects
- 17 Technical
   Resources Projects +
   3 Watershed
   Coordinators
- **14** Scientific Studies

Program	Fiscal Y ear	Project Developer/ Municipality	Project Name	Funding Amount
Technical Resource	FY20-21	Public Works, City of South Pasadena	Arroyo Seco Projects Part 3 of 4: Constructed Wetlands at the Arroyo Seco Golf Course	\$100k
Technical Resource	FY20-21	Public Works, City of South Pasadena	Arroyo Seco Projects Part 4 of 4: Constructed Wetlands at the Arroyo Seco Golf Course Driving Range	\$100k
Technical Resource	FY20-21	City of La Canada Flintridge	Hay Canyon Channel / FIS Sports Facilities Stormwater Capture Feasibility Study	\$300k
Technical Resource	FY20-21	Amigos de los Rios	Pasadena Unified School District Campus Green Infrastructure Development Project	\$300k
Technical Resource	FY20-21	Los Angeles County Flood Control District	Upper Los Angeles River Watershed Coordinators	\$600k/yr
Infrastructure Project	FY21-22	Los Angeles Community College District & BuildLACCD	Los Angeles Pierce College Northeast Campus Stormwater Capture & Use and Biofiltration Project	\$9M*
Infrastructure Project	FY21-22	Los Angeles County Metropolitan Transportation Authority	Metro Orange Line a Water Infiltration and Quality Project	\$12.6M*
Infrastructure Project	FY21-22	Amigos de los Rios	Altadena Mariposa Green Street Demonstration Project	\$740k
Infrastructure Project	FY21-22	Los Angeles Department of Water and Power (LADWP)	David M. Gonzales Recreation Center Stormwater Capture Project	\$50.3M*
Infrastructure Project	FY21-22	Los Angeles Department of Water and Power (LADWP)	Valley Plaza Park Stormwater Capture Project	\$26.4M
Infrastructure Project	FY21-22	City of Los Angeles Bureau of Street Services (StreetsLA)	Broadway-Manchester Multi-Modal Green Streets Project	\$16.3M*
Infrastructure Project	FY21-22	Los Angeles County Public Works	Altadena - Lake Avenue Green Improvement	\$500k
Infrastructure Project	FY21-22	City of Los Angeles Sanitation and Environment	Lincoln Park Neighborhood Green Street Network	\$18.6M
Infrastructure Project	FY21-22	Los Angeles County Public Works	Westmont - Vermont Avenue Green Improvement	\$500k
Infrastructure Project	FY21-22	City of Pasadena	Arroyo Seco-San Rafael Treatment Wetlands	\$9.4M*
Scientific Study	FY21-22	California State Polytechnic University, Pomona	Evaluation of infiltration testing methods for design of stormwater drywell systems	\$555k

<sup>\*</sup>Adjusted amount after WASC approved PMR



# Funded Projects: ULAR (3 of 4)

The ULAR WASC has funded **68** Regional projects, including:

- 36 Infrastructure
   Program Projects
- 17 Technical
   Resources Projects + 3
   Watershed
   Coordinators
- 14 Scientific Studies

Program	Fiscal Year	Project Developer/ Municipality	Project Name	Funding Amount
Scientific Study	FY21-22	TreePeople	LAUSD Living Schoolyards Program Pilot Study	\$943k
Scientific Study	FY21-22	San Gabriel Valley Council of Governments	Fire Effects Study in the ULAR Watershed Management Area	\$740k*
Technical Resource	FY21-22	City of Burbank	McCambridge Park Stormwater Capture Multi- Benefit Project	\$300k
Technical Resource	FY21-22	City of South Pasadena	South Pasadena Huntington Drive Regional Green Street	\$300k
Infrastructure Project	FY22-23	Descanso Gardens Guild, Inc.; City of La Canada Flintridge	Winery Canyon Channel and Descanso Gardens Stormwater Capture and Reuse Project	\$9.8M*
Infrastructure Project	FY22-23	City of Los Angeles, Council District 15	Watts Civic Center Serenity Greenway	\$2.7M
Infrastructure Project	FY22-23	Amigos de los Rios (ADLR) and Pasadena Unified School District (PUSD)	Jackson Elementary School Campus Greening and Stormwater Quality Improvement Project	\$3M
Infrastructure Project	FY22-23	Los Angeles Department of Water and Power (LADWP)	Whitsett Fields Park North Stormwater Capture Project	\$8.4M
Infrastructure Project	FY22-23	City of Los Angeles, LA Sanitation and Environment	Echo Park Lake Rehabilitation Operation and Maintenance	\$2.4M
Scientific Study	FY22-23	San Gabriel Valley Council of Governments	Additional Funding Request to Support the LRS Adaptation Addressing the LA River Bacteria TMDL for the ULAR Watershed Management Group	\$385k
Scientific Study	FY22-23	San Gabriel Valley Council of Governments	Maximizing Impact of Minimum Control Measures	\$803k
Scientific Study	FY22-23	Los Angeles Community Garden Council	Community Garden Stormwater Capture Investigation	\$378k
Technical Resource	FY22-23	City of South Pasadena	Camino Verde Pocket Park Regional Stormwater Capture Demonstration Project	\$300k
Technical Resource	FY22-23	City of San Fernando	San Fernando Calles Verdes	\$300k
Infrastructure Project	FY23-24	Amigos de los Rios	Emerald Necklace John Muir High School Campus Natural Infrastructure Improvement Project	\$1.9M
Infrastructure Project	FY23-24	City of Glendale	California Avenue and Adjacent Streets Stormwater Capture Project	\$3M

<sup>\*</sup>Adjusted amount after WASC approved PMR



#### Funded Projects: ULAR (4 of 4)

The ULAR WASC has funded 68 Regional projects, including:

- **36** Infrastructure **Program Projects**
- **17** Technical Resources Projects + 3 Watershed Coordinators
- **14** Scientific Studies

\*Adjusted amount after

WASC approved PMR

**Board of Supervisors** 

**Pending** approval

Program	Fiscal Year	Project Developer/ Municipality	Project Name	Funding Amount
Infrastructure Project	FY23-24	Los Angeles County Public Works	Earvin "Magic" Johnson Park Operation and Maintenance Project	\$1.6M
Infrastructure Project	FY23-24	City of Los Angeles, Department of Public Works, LA Sanitation and Environment	Hollenbeck Park Lake Rehabilitation Project	\$25.2M
Infrastructure Project	FY23-24	City of Los Angeles, Department of Public Works, LA Sanitation and Environment	Sylmar Channel Project	\$5M
Infrastructure Project	FY23-24	City of Pasadena	Brookside Park Stormwater Capture Project	\$2.2M
Infrastructure Project	FY23-24	City of Los Angeles, Department of Public Works, StreetsLA	Eagle Rock Boulevard: A Multi-Modal Stormwater Capture Project	\$7.6M
Scientific Study	FY23-24	Gateway Water Management Authority	Regional Pathogen Reduction Study	\$2.3M
Infrastructure Project	FY24-25	The Nature Conservancy	Bowtie Demonstration Project	\$1.8M
Infrastructure Project	FY24-25	City of Alhambra	Green Street Demonstration Project on Main Street	\$2M
Scientific Study	FY24-25	California State Polytechnic University, Pomona	Identifying Best Practices for Maintaining Stormwater Drywell Capacity	\$1M
Technical Resource	FY24-25	Save Elephant Hill	Elephant Hill Open Space and Stormwater Infrastructure Feasibility Study	\$300K
Scientific Study	FY25-26	Foothill Municipal Water District	Data-Driven Resource Optimization and Planning System (DROPS) for Los Angeles County	\$49k
Scientific Study	FY25-26	City of Los Angeles	Street Sweeping Study (ULAR)	\$688k
Scientific Study	FY25-26	San Gabriel Valley Council of Governments	Quantifying Community Flood Management Benefits	\$470k
Technical Resource	FY25-26	TreePeople	Cindy Montañez Natural Park Feasibility Study	\$400k
Technical Resource	FY25-26	Foothill Municipal Water District	La Cañada Town Center Stormwater Infiltration Galleries	\$400k
Technical Resource	FY25-26	Crescenta Valley Water District	Crescenta Valley Park Stormwater Capture Project	\$400k



#### ULAR – SIP Allocations

FY26-27 Call for Projects closed on July 31st

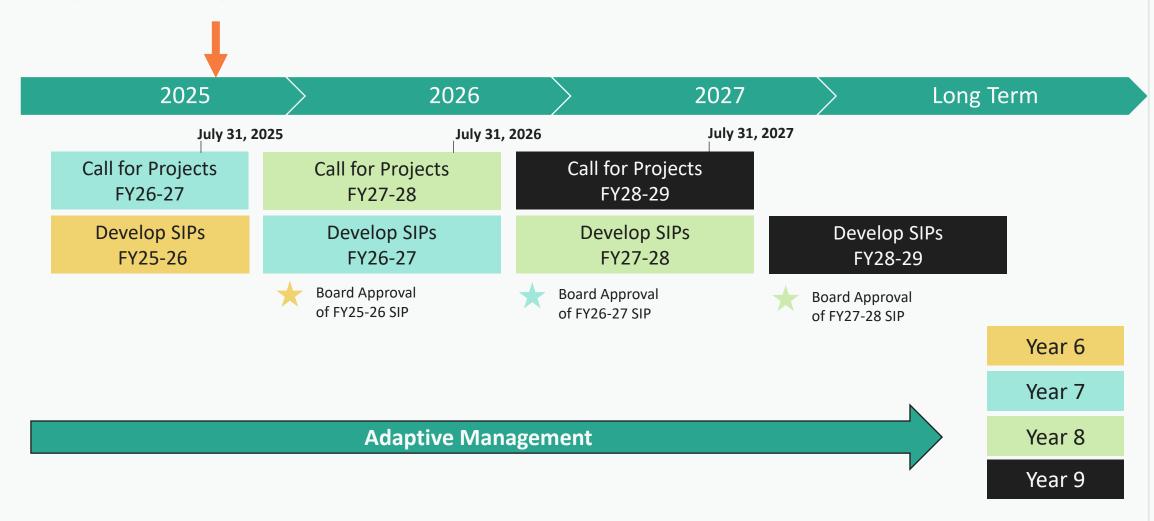
Upper Los Angeles River WA					Projections		
		FY26-27	FY27-28	FY28-29	FY29-30	5-YR TOTAL	Annual O&M
Anticipated Regional Program Funding (A = A1 + A2 + A3)	\$47.9M	\$51.8M	\$48.7M	\$44.4M	\$67.9M		
Anticipated Annual Regional Program Funds Collected (A1)	\$38.3M	\$38.3M	\$38.3M	\$38.3M	\$38.3M	\$192M	
Carryover from Previous SIP (A2)	\$9.5M	\$13.5M	\$10.4M	\$6.1M	\$29.6M		
Removed Projects & Unused TRP Funds (A3)	\$0.04M	\$0	\$0	\$0	\$0		
Current Recommended Investments (B = B1 + B2)	\$34.4M	\$41.4M	\$42.6M	\$14.8M	\$5.6M	\$139M	\$8.3M
"Continuing Investments" (Previously Earmarked) – From Prior SIP (B1)	\$31.9M	\$41.4M	\$42.6M	\$14.8M	\$0M	\$136M	\$0
"New Investments" – New Additions in Current SIP (B2)	\$2.4M	\$0.36M	\$0	\$0	\$0	\$2.4M	\$0
Carryover in Current SIP (C = A - B)	\$13.5M	\$10.4M	\$6.1M	\$29.6M	\$62.3M		
Percent Allocated (B / A)	72%	80%	88%	33%	8%	69%	

Pending Board of Supervisors approval

**SCW SIP Tool** 



## Regional Program Timeline





#### WASC Roles & Responsibilities

#### WASC Members have the responsibilities identified in the WASC Operating Guidelines

- A. Select a Chair, Co-Chairs, and/or Vice-Chair as deemed prudent;
- B. Work with Public Works staff to schedule and commit to meetings in advance;
- C. Regularly attend WASC meetings and conduct other WASC business. An absence of two consecutive meetings or more than three meetings in one year will be considered failure. It attend meetings making the member eligible for removal as a member of the WASC;
- D. Communicate regularly with Public Works staff via phone, electronic messaging, email, and other means of communication;
- E. Meet, confer, coordinate, collaborate, and cooperate with K. one another, in good faith, to carry out the responsibilities of the WASC;
- F. Share expertise and provide guidance, and information on those matters for which it has specific expertise;

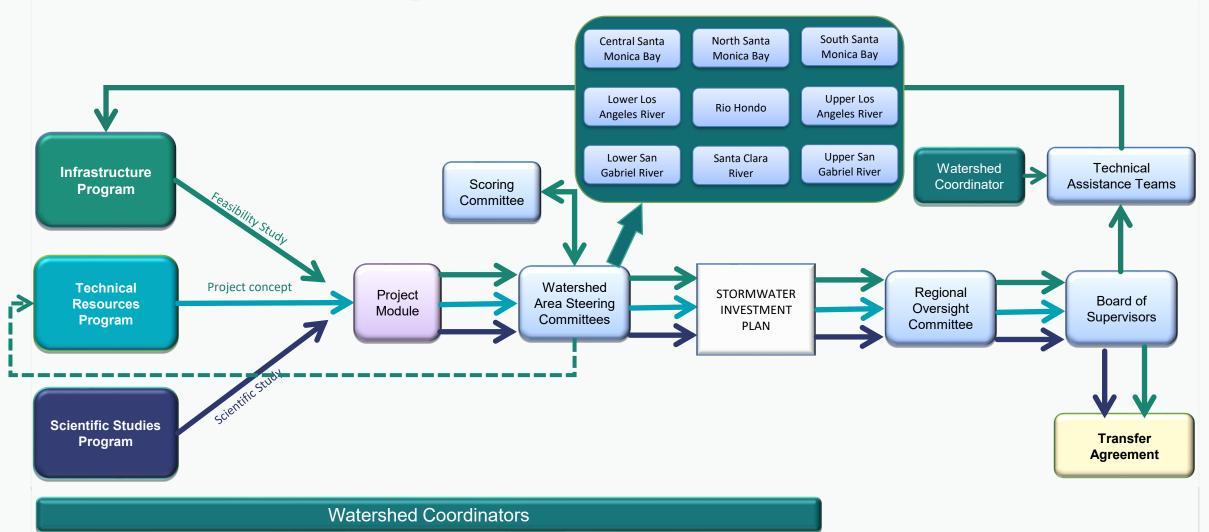
- Participate in the development of Stormwater Investment Plans (SIP) so that the development of the SIPs benefits from various stakeholder perspectives;
- H. Consider findings and recommendations from the Regional Oversight Committee before submitting final recommended SIP;
  - Collectively confirm Scoring Committee Members from the Board approved member lists of eligible candidates;
  - Use discretion and good business judgment in discussing the affairs of the WASC with Non-WASC-related parties any media related inquires shall be directed to Public Works;
- If intending to claim a stipend for attended meetings, submit certification that he/she is not otherwise being compensated per ARTICLE VI, Section 8 of Operating Guidelines.

WASC Operating Guidelines

**Current Committee Members** 



## Regional Program – Typical Process



8/28/2025



Applications submitted to Project Module

2. Independent Review for IP and SS

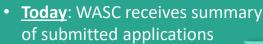
3. Watershed Area Steering Committee

4. Stormwater Investment Plan

#### **Projects (IPs)**

Projects meeting 19 Feasibility Study requirements

- < 60% design complete: Designonly funds
- >60% design complete: Design, Construction, and/or O&M



- WASCs vote to send some, none, or all IPs to Scoring Committee
- SCW checks applications for completeness



 IPs must meet minimum eligibility threshold score to be considered

- Eligible Applicants present to the WASC
- WASC deliberates on 5-year SIP



Project concepts that do not meet 19 Feasibility Study requirements



- <u>Today</u>: WASC receives summary of submitted applications
- SCW checks applications for completeness



No independent review



- Applicants present to the WASC
- WASC deliberates on 5-year SIP



Scientific studies, technical studies, monitoring, modeling, and other similar activities



- <u>Today</u>: WASC receives summary of submitted applications
- SCW checks applications for completeness



Independent research/academic institutions peer review summaries of applications

- Applicants present to the WASC
- WASC deliberates on 5-year SIP



## Programming the Stormwater Investment Plan (SIP)

- Projects evaluated over a rolling 5-year period
- WASCs must balance:
  - 85%/10%/5% ratios
  - Spectrum of project types and sizes
  - Proportional municipality benefits
  - Disadvantaged community benefits
  - Prioritizing nature-based solutions
  - Reserving budget

Infrastructure Program
≥ 85%

Technical Resource Program
≤ 10%
Scientific Studies Program
≤ 5%

WASC Roles & Responsibilities

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#### Programming the SIP

- Strengthening community engagement
  - Engagement prior to application
  - Engagement plan for project implementations
- Water Supply Guidance
- Prioritizing nature-based solutions
- Implementing disadvantaged community policies
  - Whether a Project provides a "direct benefit" as used in SCWP policy is a decision made by WASCs on a projectby-project basis.

Table 3. Best practices for conducting outreach and engagement

Outreach/ Engagement Practice	Good Better		Best	
Engagement Levels	Inform - Provide the community with relevant information Consult - Gather input from the Community	Involve - Ensure community input, needs, and assets are integrated into processes, receive demonstrable consideration and appropriate responses, and inform planning  Educate – Grow community understanding of the existing infrastructure systems, purposes, perceived outstanding needs, pertinent history and regulations, SCW Program opportunities (including WCs) to establish Learn – Grow own understanding of existing community, perceived needs, pertinent history, key concerns, and other potentially interested parties.	Collaborate - Leverage and grow community capacity to play a leadership role in both planning and implementation Incorporate - Foster democratic participation and equity by including the community in decision-making, bridge divide between community and governance Partner - Establish certain project concepts based on community-driven and identified needs, solidify formal partnerships, and build in sustained paths forward to joint implementation and management with well-defined roles per agreement, including appropriate compensation for community partners	
Example Activities	Fact Sheets with translation as needed     Open Houses     Presentations     Videos     Online Media     Social Media     Local Media     Listening Sessions     Public Comment     Focus Groups     Surveys     Polling	Open house Meetings     Interactive Workshops & Tours     Community Forums     Canvassing     Transparent responses to community comments     Document expanded understanding and commitment to ongoing relationships	MOUs / support letters from CBOs or Elected Officials     MOUs / support letters from impacted Tribes     Community Organizing     Citizen Advocacy     Committees     Open Planning Forums with Citizen Polling     Community-Driven Planning     Consensus Building     Participatory Action Research     Participatory Budgeting     Cooperatives     Volunteerism activities     Workforce Development activities     Compensate community partners for their time and expertise	

Good, Better, Best spectrum of community engagement, from 2025 Interim Guidance



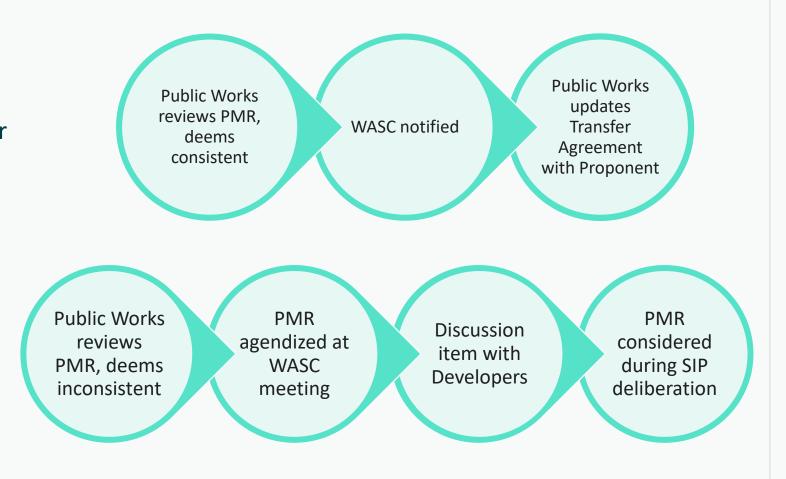
## WASC's Role in Project Modification Requests (PMRs)

#### 1. Consistent with SIP

 Schedule change or minor scope/benefit modifications with no impact to future funding allocations

#### 2. Inconsistent with SIP

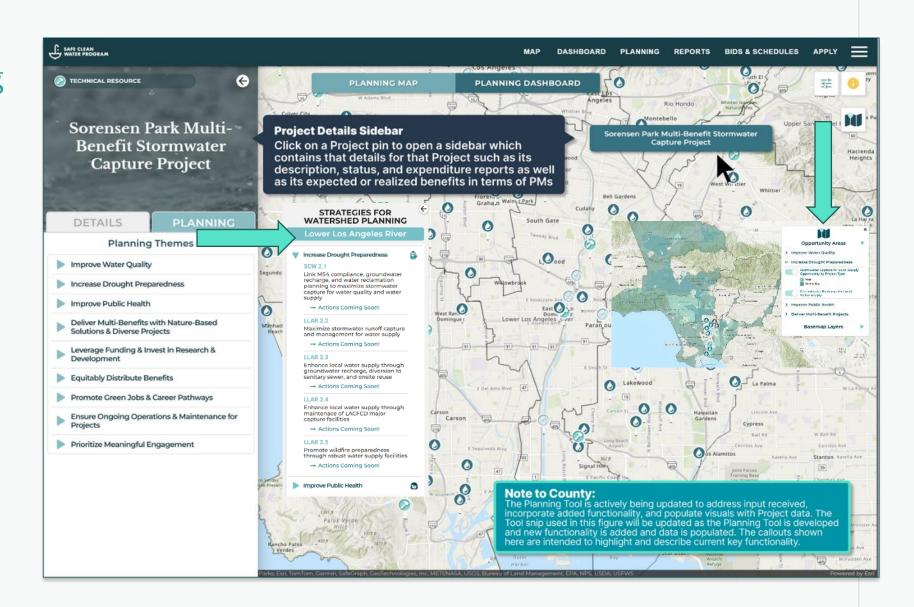
- Any modifications to the Funding Request
- Significant modifications to Scope and/or Benefits





## Watershed Planning

Plans and Tools in development to support WASCs, Municipalities, and Project proponents in making strategic funding decisions.





#### Programming the Stormwater Investment Plan

The Program has many ways to support your "homework" outside of meetings, and your deliberation during meetings:

#### **Outside of meetings**

- Spatial Data Library
- CSNA Dashboard
- <u>Scoring Committee</u> and <u>WASC</u> meeting minutes
- Interim Guidance
- Funding Memos and Reports

#### All

- Project Portal
- Public Works staff and consultants
- Watershed Coordinators

#### **Inside of meetings**

- Project Proponent presentations
- Watershed Coordinator presentations
- Public Comment
- Discussion about needs and priorities in the watershed area

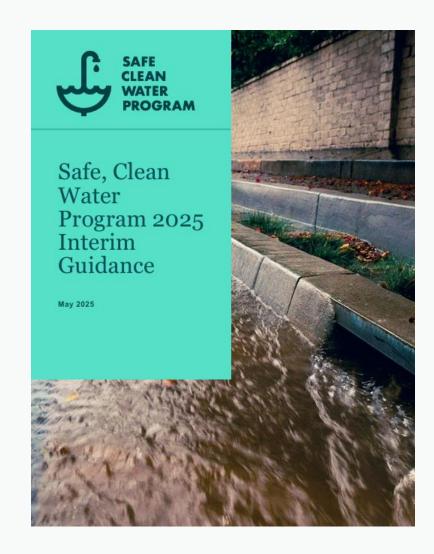
WASC Roles & Responsibilities



#### WASC Resources & Tools

#### Resources

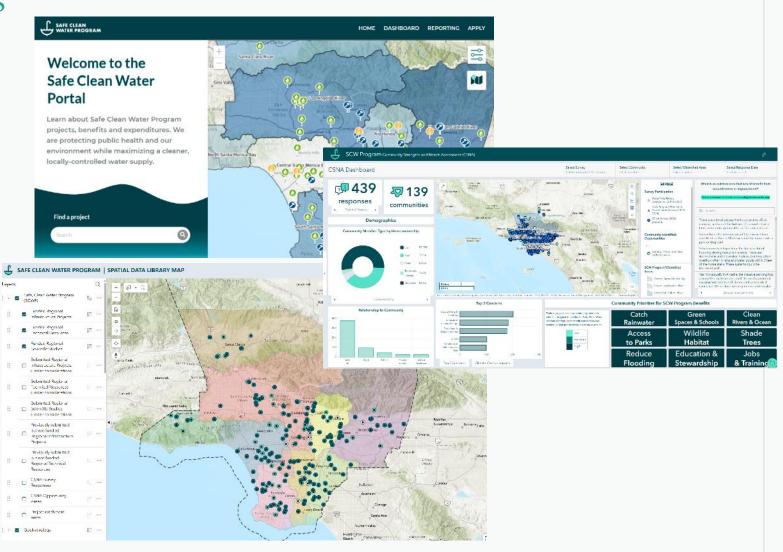
- WASC Operating Guidelines
- Regional Program Funding Process
   Handbook
- <u>2025 Interim Guidance</u>
- Partial Funding Guidance
- Project Modification Guidelines
- Feasibility Study Guidelines
- Supplemental Guidance to Support Feasibility Study Guidelines





#### WASC Resources & Tools

- SCW Portal
  - Project Map
  - Dashboard
  - Reporting Repository
  - Bid and Project Schedules
- SIP Tool
- Reporting Module
- Spatial Data Library
- CSNA Dashboard



# Thank you

QUESTIONS?

Contact the program team at:
www.SafeCleanWaterLA.org
SafeCleanWaterLA@pw.lacounty.gov
1-833-ASK-SCWP (1-833-275-7297)