SAFE CLEAN WATER PROGRAM

Watershed Planning:

Round 4 Engagement

Central Santa Monica Bay WASC November 4, 2025





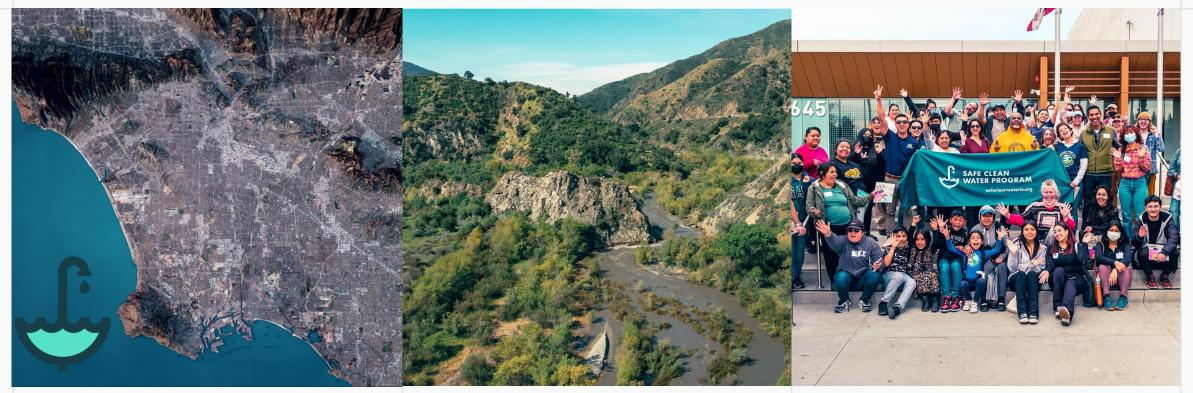
What We're Covering Today

- 1. How We Got Here
- 2. Intro to your Initial Watershed Plan
- 3. Discussion
- 4. Public Comments
- 5. Next Steps and Timeline





SCW Program Watershed Planning – An Accelerated Timeline



SCW Program BOS Motion

LA County Board of Supervisors Motions to Accelerate the SCW Program implementation and develop Watershed Area Plans

Forming a Team, Developing a Framework

Public Works Watershed Planning Section formed, Community Strengths & Needs Assessment developed and launched, Watershed Planning Framework developed, SCWP governance committees and interested parties engaged

Making Plans for Everyone

Conducted technical analysis of cross-county programs and plans, emphasizing watershed coordination, and developing models for planning



Aligning with your WASC

Listen and Gather

- Meeting 1 Watershed Planning 101 and Priorities
- Meeting 2 (Re)aligned Priorities

Update and Check In

- Meeting 3 Priorities Realized in the Initial Plans
- 45-Day Public Review Period



Meeting 4 – IWP Presentation and Public Comments Overview

Appendix C. Interested Party Engagement





Watershed Planning Throughline

The core of the Initial Watershed Plans is based on the "throughline" that translates the 14 SCW Program Goals to realistic strategies, actions, and opportunities that accelerate the Program's benefits



Opportunities: Physical or conceptual areas with the most potential for Projects and Programs to address Watershed Area Needs and advance SCW Program Goals

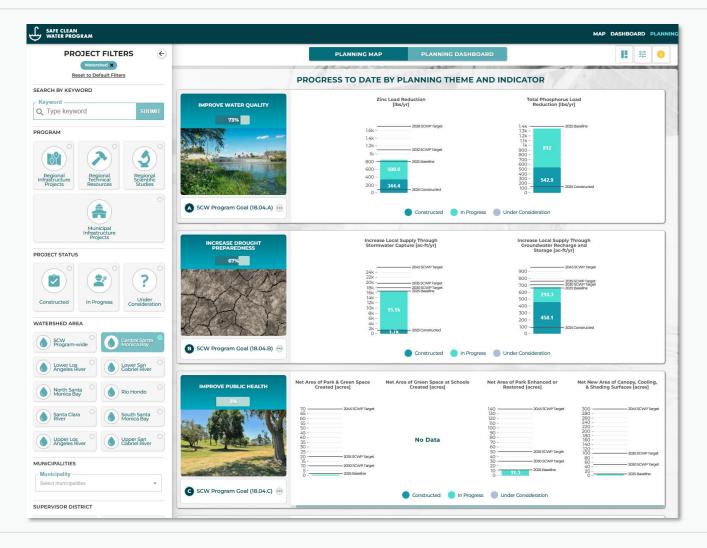
WA Needs: The difference between targets and baselines



*As defined by the Watershed Planning Process

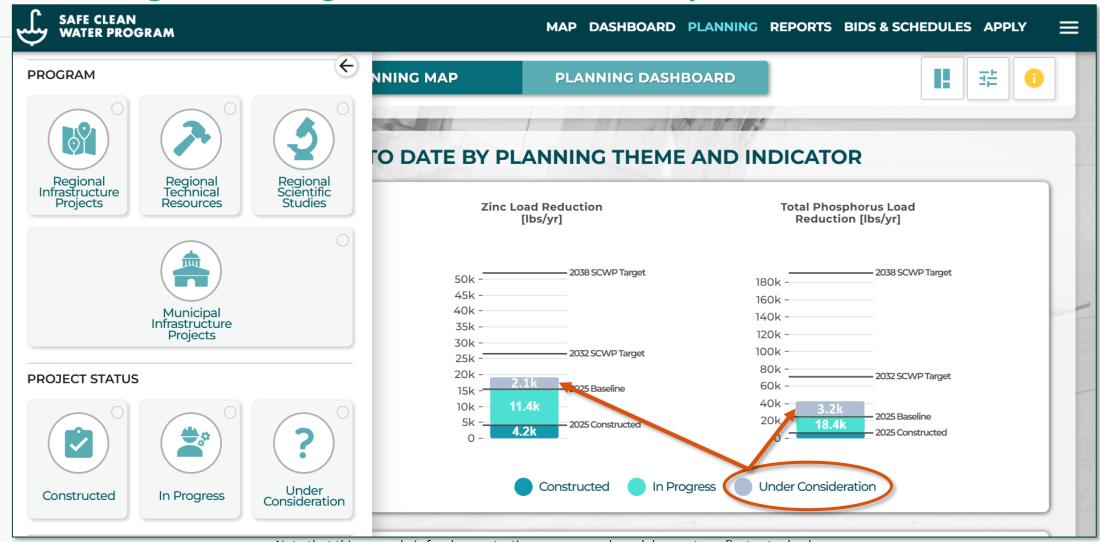


Central Santa Monica Bay Watershed Area Viewing Baselines, SCW Program Targets, and Progress in the Planning Tool





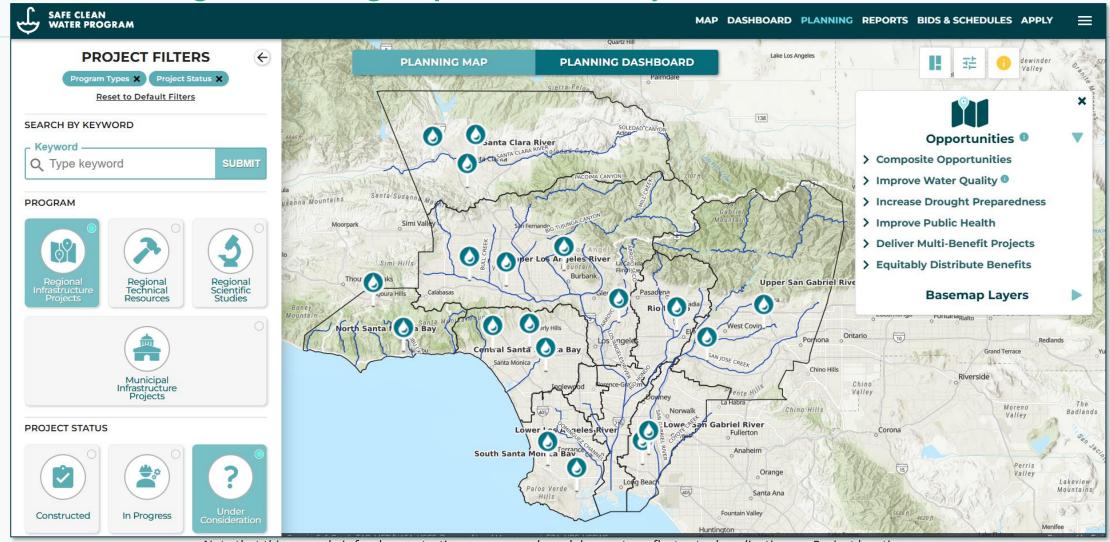
Using the Planning Dashboard to Evaluate Projects Under Consideration



Note that this example is for demonstration purposes only and does not a reflect actual values.



Using the Planning Map to Evaluate Projects Under Consideration



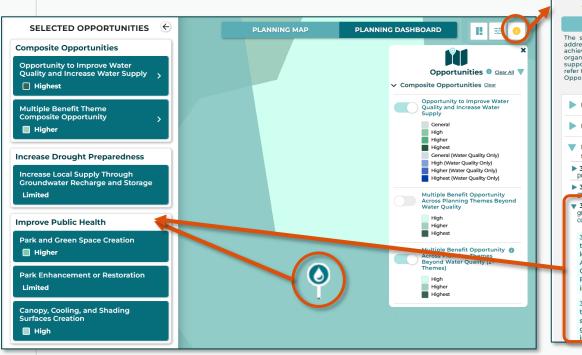
Note that this example is for demonstration purposes only and does not a reflect actual applications or Project locations.



Assessing Alignment with Watershed Planning Using an Example Project

Use the Planning Tool to,

- Spatially view Projects and their potential impact using the opportunity layers
- Click on a Project to see the benefits it is anticipated to provide
- Filter for your Watershed Area and open the strategies side pane to review strategies and actions
- Compare Project benefits to Watershed Area targets and strategies to assess alignment with the Initial Watershed Plans

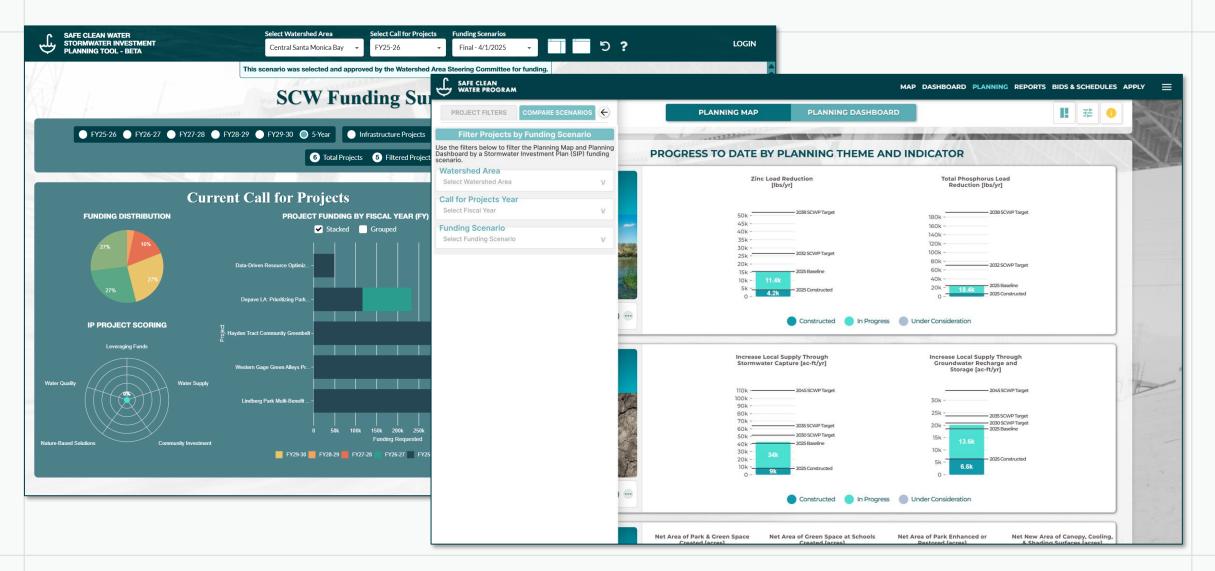








Using the SIP Tool and Planning Tool





SCW Program Project Alignment with Initial Watershed Plans

Why Alignment Matters:

- Ensures Projects contribute to the achievement of the one or more of the 14 SCW Program Goals.
- Provides a consistent way for Municipalities and Project proponents to intentionally select Project design features that align with Watershed Area Needs.
- Ensures compliance with new Feasibility Study Guideline Requirement #20: Explicit alignment with Initial Watershed Plans for all future SCW Program applications.

How Alignment is Achieved:

- Reference the Initial Watershed Plans for:
 - **Strategies & Actions**: Outlines Project priorities, general actions, and resources to guide strategic decision-making, offering the most direct path to alignment with the Initial Watershed Plans.
 - **Opportunities**: For each strategy, there is one or more opportunity. Opportunities may be used as guides in identifying areas where Projects or Program implementation would have the greatest impacts.
 - **Composite Opportunities**: Highlight areas with the most potential to align with 2+ strategies to deliver multiple benefits and support multiple SCW Program Goals.

Current Status and Future Direction:

- Many funded SCW Projects (scoped before Initial Watershed Plan development) already show alignment with strategies and actions.
- Future SCW Program Projects must demonstrate intentional alignment with Initial Watershed Plan strategies and actions.





Central Santa Monica Bay Watershed Area Example for Aligning Projects with the Initial Watershed Plan



Central Santa Monica Bay Watershed Area Strategies and Actions



Aligning Projects with Initial Watershed Plan Strategies, Actions, and Opportunities



Edward Vincent Jr. Park Stormwater Improvements Project

Current Phase: Design Project Description:

The Edward Vincent Jr. Park Stormwater Improvements Project will deliver a range of benefits to the local community and environment by implementing stormwater improvements and community amenity improvements at an existing park. This Project includes both underground and above-ground improvements to improve water quality, augment groundwater storage, and provide community benefits. The main Project component is the construction of subsurface infiltration chambers and a dry creek channel that will convey flows during rain events to an enhanced bioretention area. Native plants will be added along the dry creek and at the bioretention area to provide runoff treatment, habitat, and shade benefits. The Project will also revitalize park facilities such as seating, lighting, trails, educational signage.



See Section 5.2.1.11, Figure 5-34

Example Project Benefits Organized by Alignment with Initial Watershed Plan Strategies

Improve Water Quality (Goal A)

11.1 Prioritize high performance Projects and Programs in areas with the highest pollutant loads (e.g., action 1.1.1)

Example Project Benefits: Creek Estuary.

- Total Zinc as the primary pollutant addressed resulting in improved water quality in the downstream Centinela Creek and Ballona
- ~34 ac-ft of 24-hour Project storage capacity

Increase Drought Preparedness (Goal B)

- 2.1 Link MS4 compliance and water supply planning to maximize stormwater capture for water quality and water supply (e.g., actions 2.1.1, 2.1.2)
- 2.2. Maximize stormwater runoff capture and management for water supply (e.g., action 2.2.1)
- 28 Enhance local water supply through groundwater recharge, diversion to sanitary sewer, and onsite reuse
 - **Example Project Benefits:** Increase local supply by ~46 acre-feet/year through infiltration to the underlying groundwater basin Drought tolerant landscaping to reduce potable supplies being used for irrigation

Improve Public Health (Goal C)

- 🚓 Create, enhance, and restore park and green space, especially in high-need communities (e.g., action 3.3.1, 3.3.2)
- 🕰 Help communities most affected by extreme heat mitigate and adapt to the effects of climate change (e.g., actions 3.4.1, 3.4.2)
 - Enhanced recreational features (trails, seating, lighting, passive open space)
 - Example Project Benefits: New Areas of Canopy, Cooling, and Shading Surfaces (vegetation and permeable pavement) to reduce urban heat island effect
 - Reduced public exposure to pollutants entering local waterbodies

Deliver Multi-Benefits with Nature-Based Solutions & Diverse Projects (Goal E, F, G)

🕮 Deliver nature-based, multi-benefit Projects and Program that improve water quality while addressing community priorities and concerns (e.g., action 4.3.1)

Example Project Benefits: infiltration chambers, which slow, filter, and infiltrate runoff using natural processes.

- Stormwater management through green infrastructure including bioretention areas, a dry creek channel, and subsurface
- Habitat restoration through reintroduction of historical creek feature



Questions?



Discussion Questions

How do you expect the projects submitted next July to incorporate the strategies you helped create and support progress toward the targets set out in the plans?

What are you *most hopeful* to see from applicants for IP, SS, and TRP in your WASC? Program-wide?





Public Comment Summary

- Received over 30 submissions
 - ROC and WASC Members
 - Watershed Coordinators
 - Town Councils, Municipalities,
 CBOs, and Individuals
 - County Departments

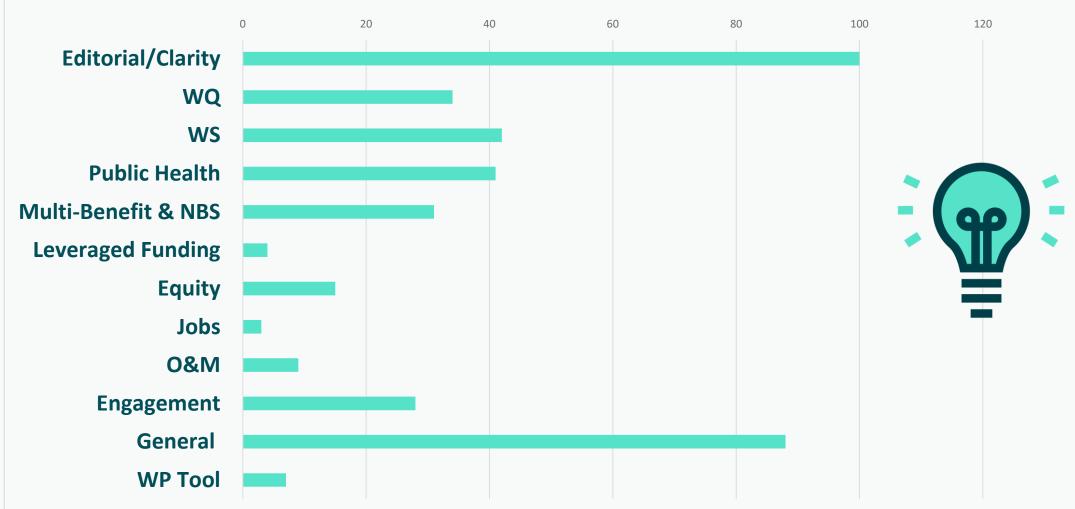
- Received +400 individual comments
- General Comments on all plans
- Comments on specific Watershed Area's Draft Plans
- Planning themes most referenced:
 - Water Quality
 - Nature-Based Solutions
 - Water Supply





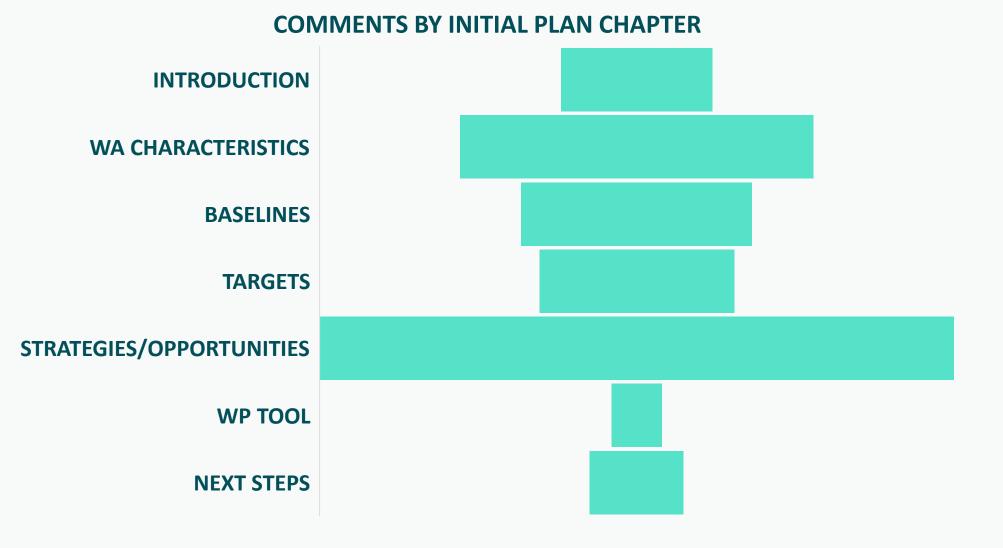
Program-wide Comments Summary

COMMENTS BY PLANNING THEMES





Program-wide Comments Summary





Key Themes from Public Comments

Positive Feedback

Editorial & Technical Revisions for Clarity / Consistency

Project Funding & Prioritization

Equity & Community Benefits

Metrics & Reporting

Nature-Based Solutions, Greening & Resilience

Process Improvements

Education & Outreach



"Excellent job of pulling overarching goals from various county plans (PNA+, County WaterPlan, etc.) and then allocating the percentage that should be accomplished by the SCWP as targets."

"...we commend the County for the **extensive effort** that went into preparing these plans and advancing water quality, equity, and community engagement."

"The Initial L.A. County Watershed Planning document is beautiful and is **thoughtful** at integrating a variety of long-term concerns..."

"...the roll-out of the Draft Initial Watershed Plans and the new Planning Tool represent an historic milestone in the timeline of the Safe, Clean Water Program. We congratulate the Watershed Planning Section on completion of this **Herculean task** and appreciate the opportunity to provide these comments."

"I am **impressed** by the iterative planning process and this document. A lot of material was pulled together and synthesized, with the plan to continue to update it."





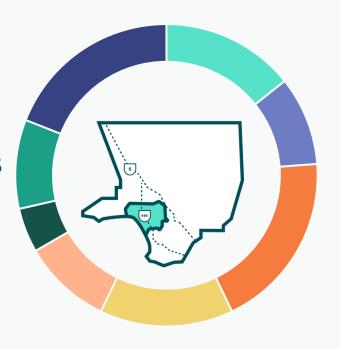
CSMB Initial Watershed Plan-Specific Comments Summary

HIGH-LEVEL COMMENT TOPICS

- Broader framing of wildfire risk and impacts
- Data consistency and clarity
- Community and Tribal engagement
- Land use, equity, and environmental conditions
- Inter-agency coordination, maintenance practices, and green jobs

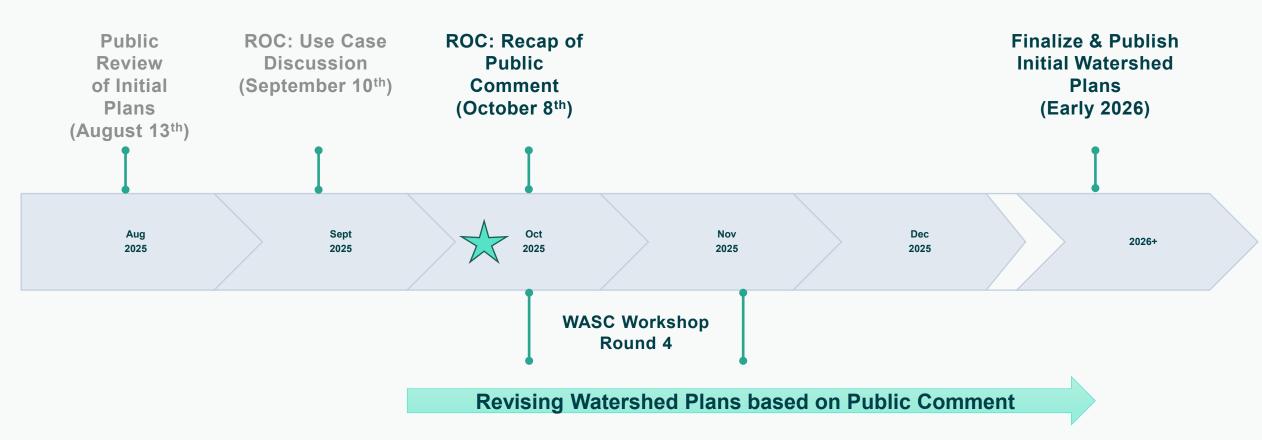
COMMENTS BY PLANNING THEMES

- WQ
- WS
- Public Health
- Multi-Benefit & NBS
- **Equity**
- **■** Jobs
- 0&M
- **■** Engagement





SCW Program Watershed Planning Timeline



Watershed Planning



Questions?

Thank you

QUESTIONS?

Contact WatershedPlanning@PW.LACounty.gov