NEW PROJECT: STORMWATER MONITORING COALITION TECHNICAL SUPPORT

- Contract source: Stormwater Monitoring Coalition
- Contract amount: \$699,918 (Year 1)
- Time frame: July 1, 2024 June 30, 2025, with future annual renewals
- SCCWRP lead: Ken Schiff
- Key partners: SMC is a mix of 16 regulated and regulatory members

KEY TASKS

SCCWRP is the technical facilitator for the SMC

- Served in this role since 2003.
- Also serves as the Treasurer, subcontracting specialists to implement projects

Priority 1: Create a new 5-year Research agenda

Coordinate an expert panel to help the SMC develop road map for future project selection

Priority 2: Implement ongoing projects

- Regional monitoring for stream health
- Regional monitoring for BMP effectiveness
- Targeted research projects on structural BMP design, non-structural BMP effectiveness, modified stream health/restoration

WHY WAS THIS SELECTED FOR PRESENTATION?

New research direction for SCCWRP - No

 All projects are prioritized by CTAG in our Regional monitoring, stormwater BMP, and bioassessment research agendas

Linked to a management action? - Yes

- Regional stream monitoring and research linked to biological objectives, 303d listing/delisting and 305b reporting, restoration benchmarks
- BMP monitoring and research linked to municipal design specifications, operations and maintenance guidance, Watershed Planning Document and TMDL implementation

Temporal Proximity to Decision? – Yes

- NPDES compliance for Regional Monitoring is every year
- South coast 303d/305b cycle tentatively scheduled for 2026-28
- Watershed planning and TMDL compliance varies by permittee, but NPDES adaptive management at least once every five years.

OPPORTUNITIES FOR PROJECT EXPANSION

- The SMC judges its success based on partnership
 - Funding from organizations beyond the core 16 SMC members is welcome
- The BMP projects are particularly ripe for additional participation
 - Can evaluate additional BMPs
 - Can study more pollutants
- We see a tight linkage between CTAG and the Expert Panel
 - We are hoping CTAG helps us deliberate about Panel members
 - We are also hoping that CTAG uses the process to help prioritize SCCWRP research