



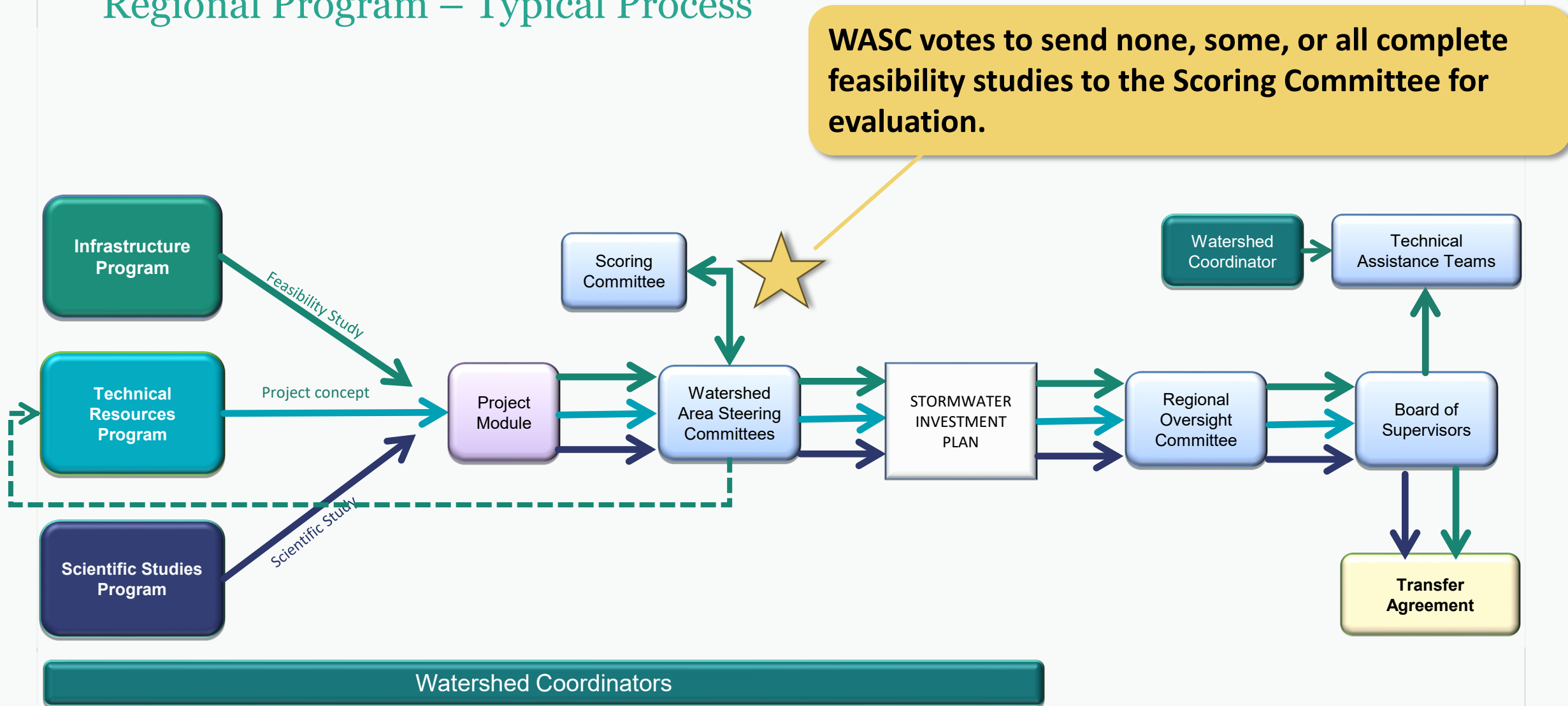
**SAFE CLEAN  
WATER PROGRAM**

# **Summary of Submitted Projects, Project Concepts, and Scientific Studies**

**Year 7 (FY26-27) Call for  
Projects**



## Regional Program – Typical Process



## LSGR FY26-27 Project submissions at a glance

### Goals:

1. Encourage WASC members to review applications
2. Help WASC members understand the diversity of projects submitted and improve familiarity with initial projects
3. Support WASCs' authority to decide which Projects to send to the Scoring Committee

#	Lead Applicant	Project Name	Funding requested	Program (IP – Design, IP – Construction /O&M, TRP, SS)
1	<i>Moore Institute for Plastic Pollution Research</i>	<i>A Holistic Assessment of Trash in Watersheds</i>	<i>\$366k</i>	<i>SS</i>
2	<i>UCLA</i>	<i>Regional CECs and Pollutant EMCs in Stormwater Assessment</i>	<i>\$340k</i>	<i>SS</i>
3	<i>City of Pasadena, Department of Public Works</i>	<i>Building a Green Infrastructure Workforce in the LA Region</i>	<i>\$48k</i>	<i>SS</i>

**Total requested: \$754,938**



Total funding request: \$366,000 (\$3.2M total)

Scientific Study

## A Holistic Assessment of Trash in Watersheds

*Project Lead: Moore Institute for Plastic Pollution Research (MIPPR)*

MIPPR will measure roadside trash loading, harmonize public data, create watershed models to assess WASC BMPs.

**Collaborators:** Algalita, California State Water Resources Control Board, Friends of The LA River

**Location:** Program wide – ULAR, CSMB, LLAR, LSGR, RH, NSMB, SCR, SSMB, USGR

**Timeline:** Study complete 06/2030

### Key Highlights

- Watershed trash transport model for WASC-specific recommendations on trash management
- Project will improve water quality by cleaning up all trash found during surveys and identifying future BMP locations
- Workforce development with two field crew members per participating WASC & education/outreach during surveying
- Match funding for sample analysis and facility costs
- Expands on previously funded studies, “Microplastics in LA County Stormwater” & “Street Sweeping Study”



Total funding request: \$340,569 (\$2.4M total)

Scientific Study

## Regional CECs and Pollutant EMCs in Stormwater Assessment

Study Lead: UCLA

Regional stormwater study linking land use to emerging contaminants such as 6PPDQ, PFAS, and microplastics to help guide future BMPs and planning.

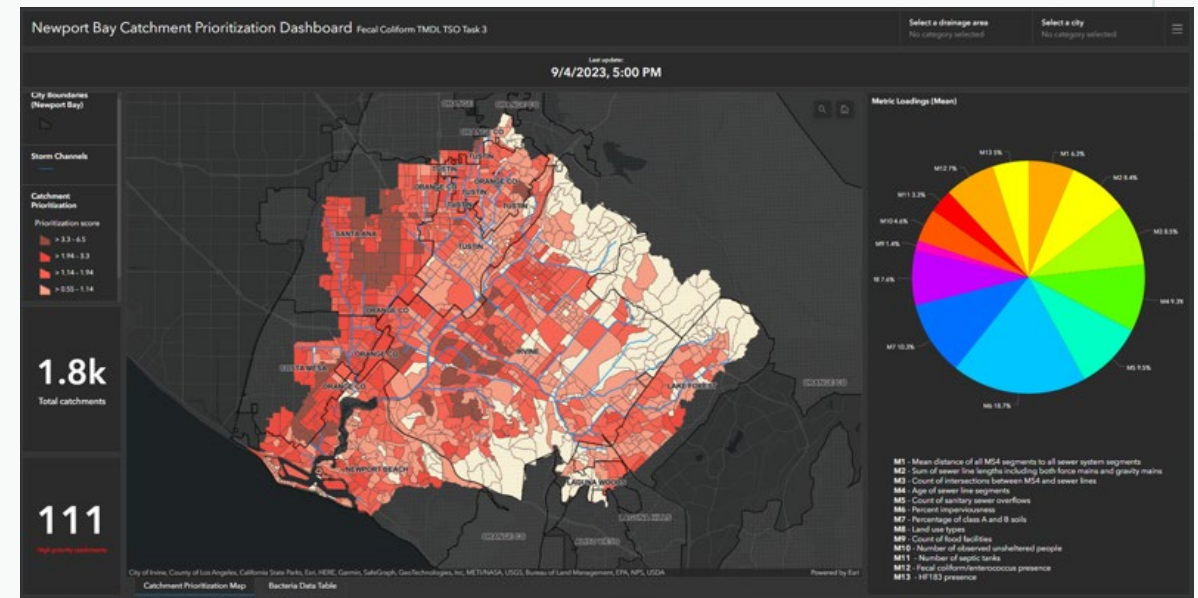
**Collaborators:** *Herrera Environmental Consultants, AtkinsRéalis*

**Location:** *Regional – CSMB, LSGR, RH, SSMB, ULAR, USGR*

**Timeline:** *Study complete 02/2032*

### Key Highlights

- Guidance for BMP implementation & BMPs post wildfire
- Inform and guide targeted interventions to reduce toxic pollutant discharges
- Long-term community investment and planning, ensuring data remains useful for decades
- Results can inform more equitable stormwater management methods to safeguard all communities



**Total funding request: \$48,369 (\$1.5M total)**

**Scientific Study**

## Building a Green Infrastructure Workforce in the LA Region

*Study Lead: City of Pasadena, Department of Public Works*

Development of a green infrastructure maintenance framework for regional workforce development.

**Collaborators:** *City of Pasadena Housing Department, Municipal Assistance, Solutions and Hiring Program (MASH) & City of Pasadena Department of Parks, Recreation, and Community Services*

**Location:** *Program wide – ULAR, CSMB, LLAR, LSGR, RH, NSMB, SCR, SSMB, USGR*

**Timeline:** *Study complete 07/2031*

### **Key Highlights**

- Increase understanding of maintenance activities that maximize the treatment of stormwater and urban runoff and ability to capture local water supplies from stormwater infrastructure
- Long-term maintenance will ensure green infrastructure and stormwater capture projects maximize performance to improve water quality
- Workforce development focused on training underserved, under- and unemployed populations
- City of Pasadena has committed \$100k each year of the 5-year study



Create asset management of developing stormwater capture projects and their respective maintenance needs



Train staff on proper maintenance procedures for existing and proposed stormwater capture projects



Create a workforce development program to onboard and train existing/future maintenance staff



Expand existing workforce development programs with inclusion of a green infrastructure tier

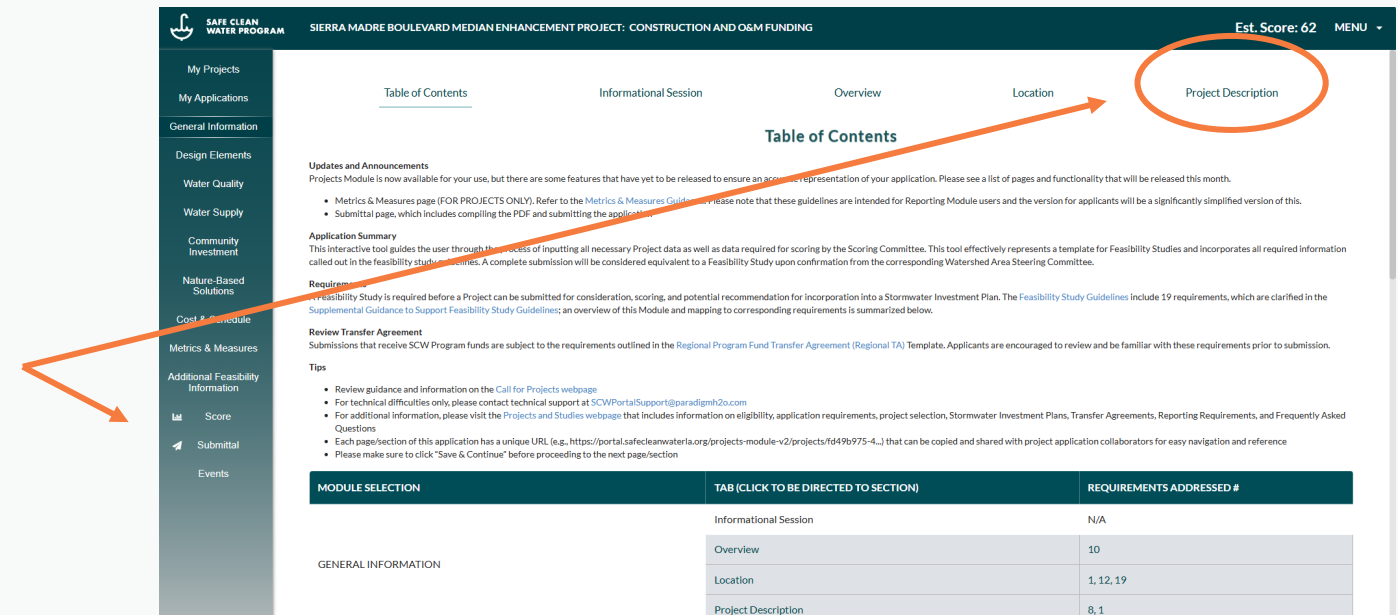
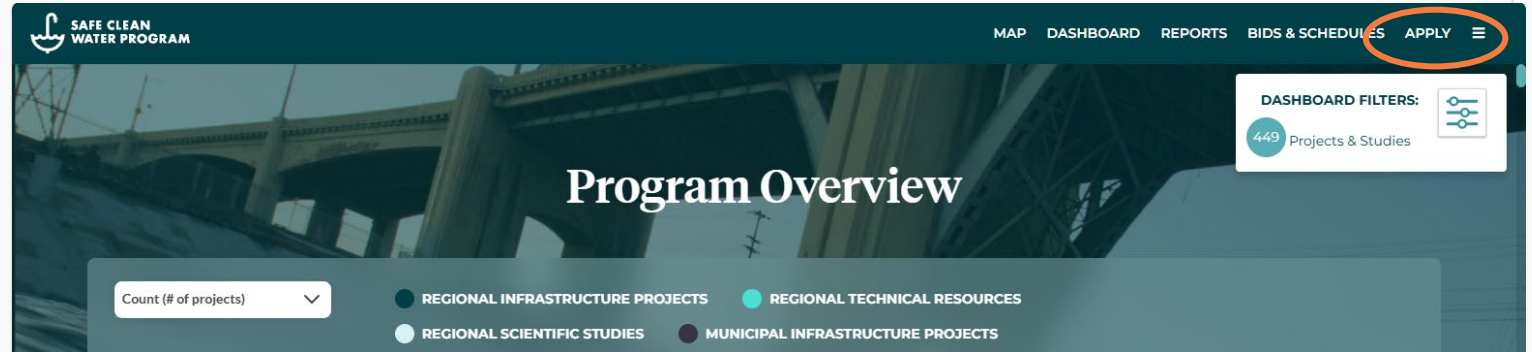


Develop training materials/protocols, field training videos, outreach information for continued education

# Reviewing Project Applications

“Committee” user permissions allow WASC members to view submitted projects via the “manage all projects” functionality in the Projects Module.

Note: illustrative summaries are included in Project Description tab and compiled PDF submittal





# Thank you

QUESTIONS?

Contact the program team at:

[www.SafeCleanWaterLA.org](http://www.SafeCleanWaterLA.org)

[SafeCleanWaterLA@pw.lacounty.gov](mailto:SafeCleanWaterLA@pw.lacounty.gov)

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