



# **SAFE CLEAN WATER PROGRAM**

# Regional issues...



Improve Water Quality



Increase Local Water Supply



Enhance Communities

Capture  
Clean  
Conserve

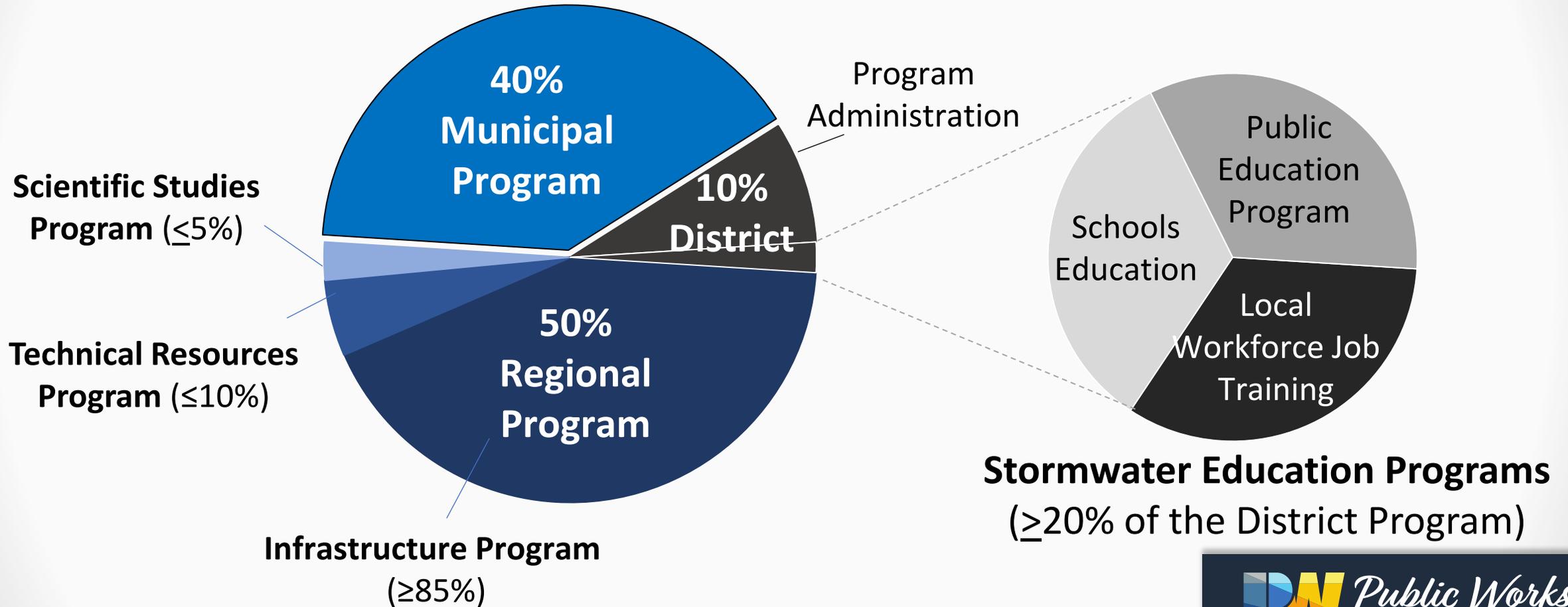
...Regional solution





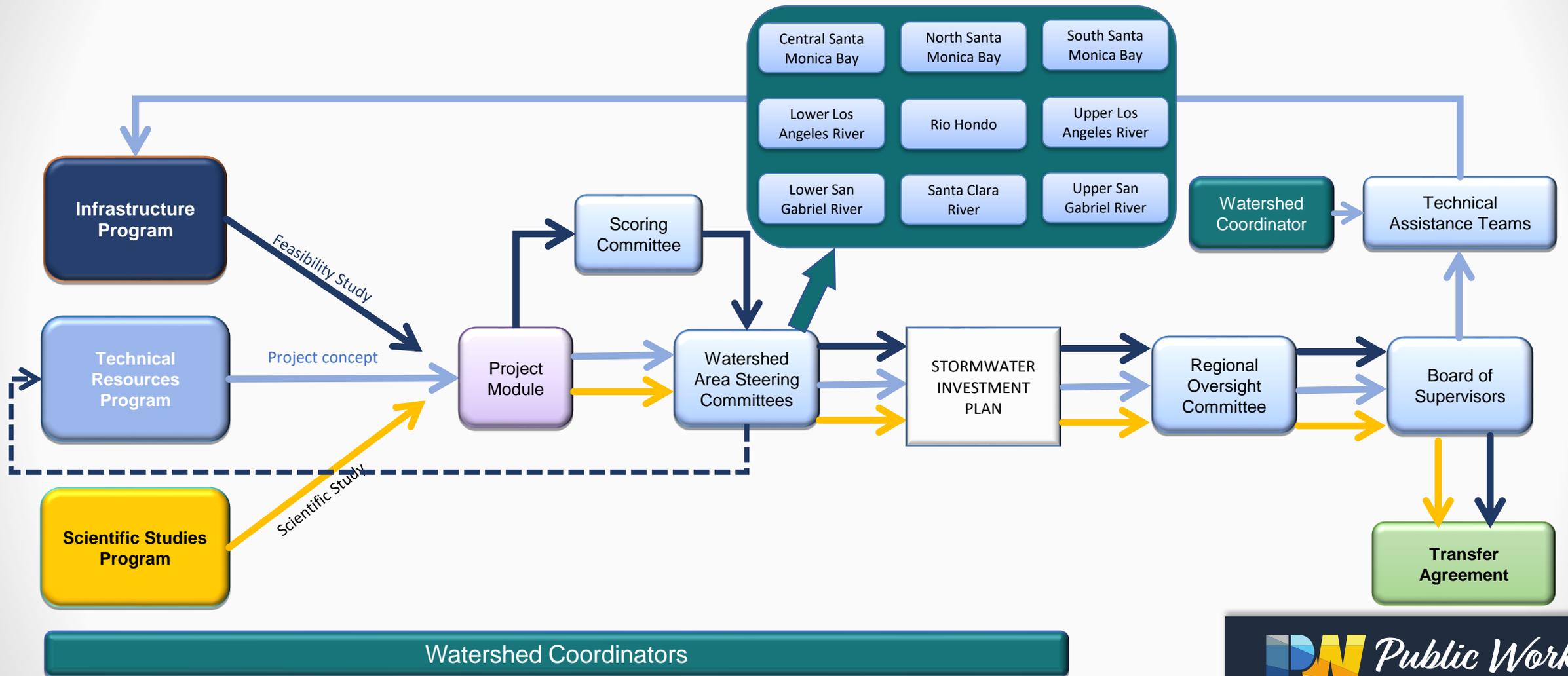
# Detailed SCWP Revenue Distribution

*Special Parcel Tax of 2.5 cents per square foot of impermeable area → \$280M annually*



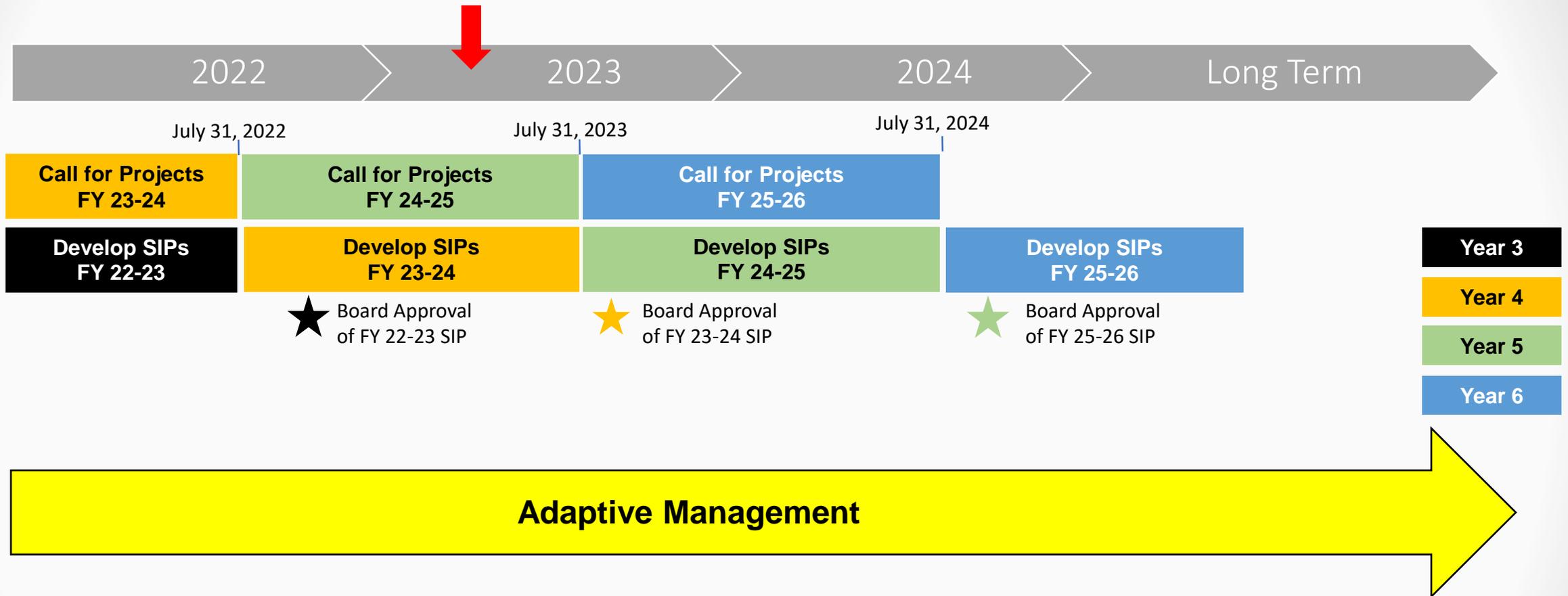


# Regional Program Workflow





# Stormwater Investment Plan (SIP) Timelines (Regional Program)



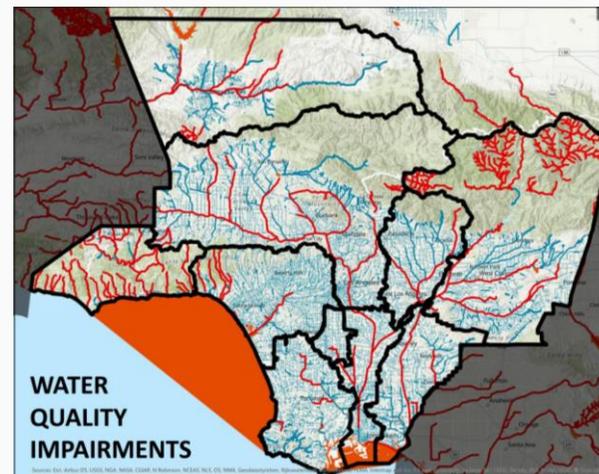


# SCW Program Adaptive Management

- 12 full time Watershed Coordinators
- 2022 Interim Guidance
- Metrics and Monitoring Study
- Biennial hearing
- Ongoing development of tools/resources
- Credits, Exemptions, Appeals

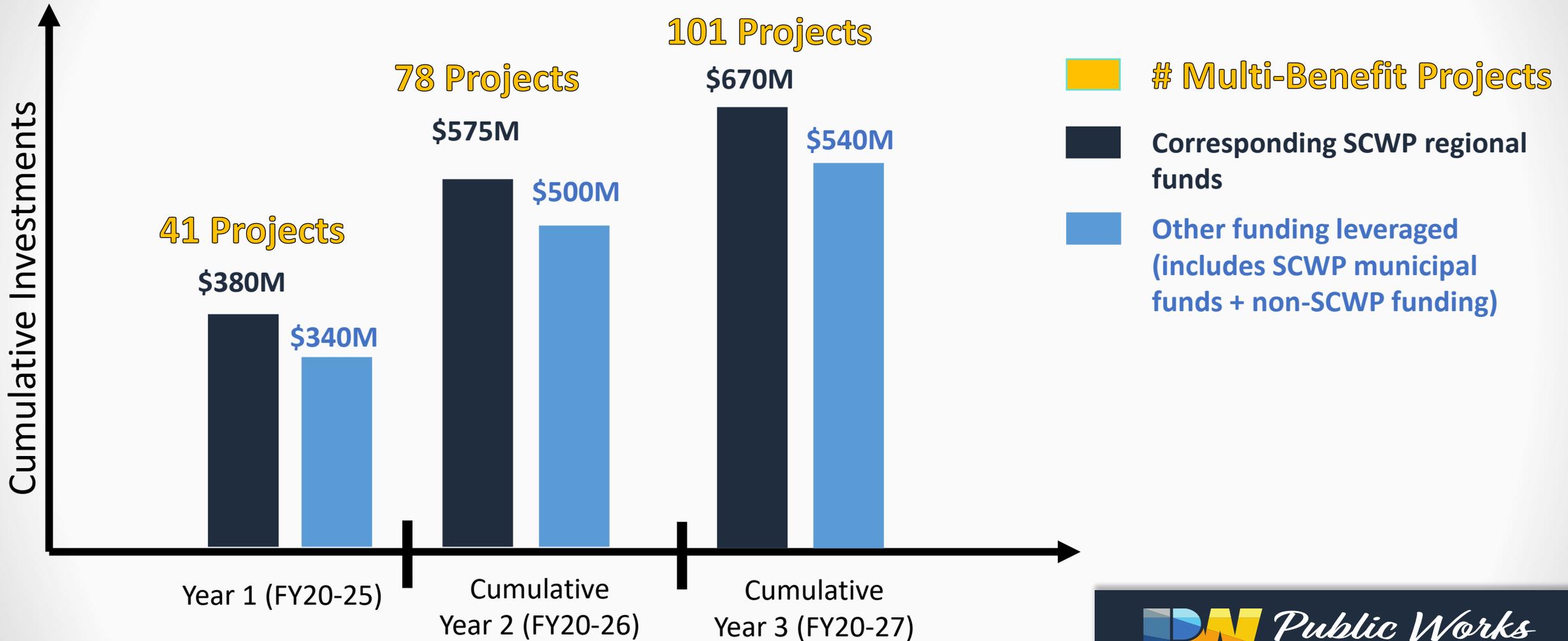
## SCW Program 2022 Interim Guidance

1. Strengthening Community Engagement and Support
2. Water Supply
3. Programming Nature Based Solutions
4. Implementing Disadvantaged Community Policies in the Regional Program





# Regional SIP Infrastructure Investments Approved by Board to Date (Yrs 1-3)





# FY22-23 Stormwater Investment Plans

## Regional Program Infrastructure Yrs 1 – 3

**101**

Approved Infrastructure  
Program Projects  
representing over

**\$1.2 billion**

in investments through  
FY26-27  
(\$670M of SCW Regional  
Program dollars)

Capture stormwater from  
over

**222,000 acres**

Provide an increase in total  
24-hr storage capacity of

**4,070 AF**

Provide an increase in  
annual average stormwater  
capture of

**56,915 AF**

Leverage other funding in  
the approximate amount  
of

**\$542M**

Invest in projects  
benefiting disadvantaged  
communities totaling

**\$530M**

Are being implemented  
across

**47 Municipalities**



# Municipal Program

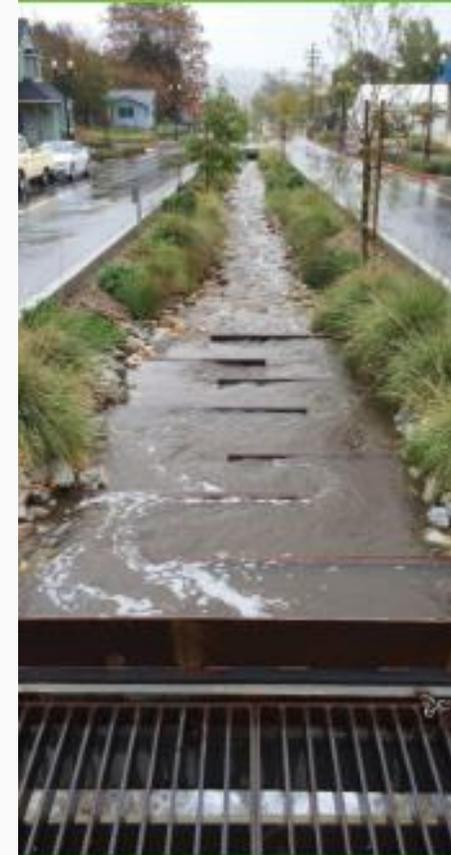
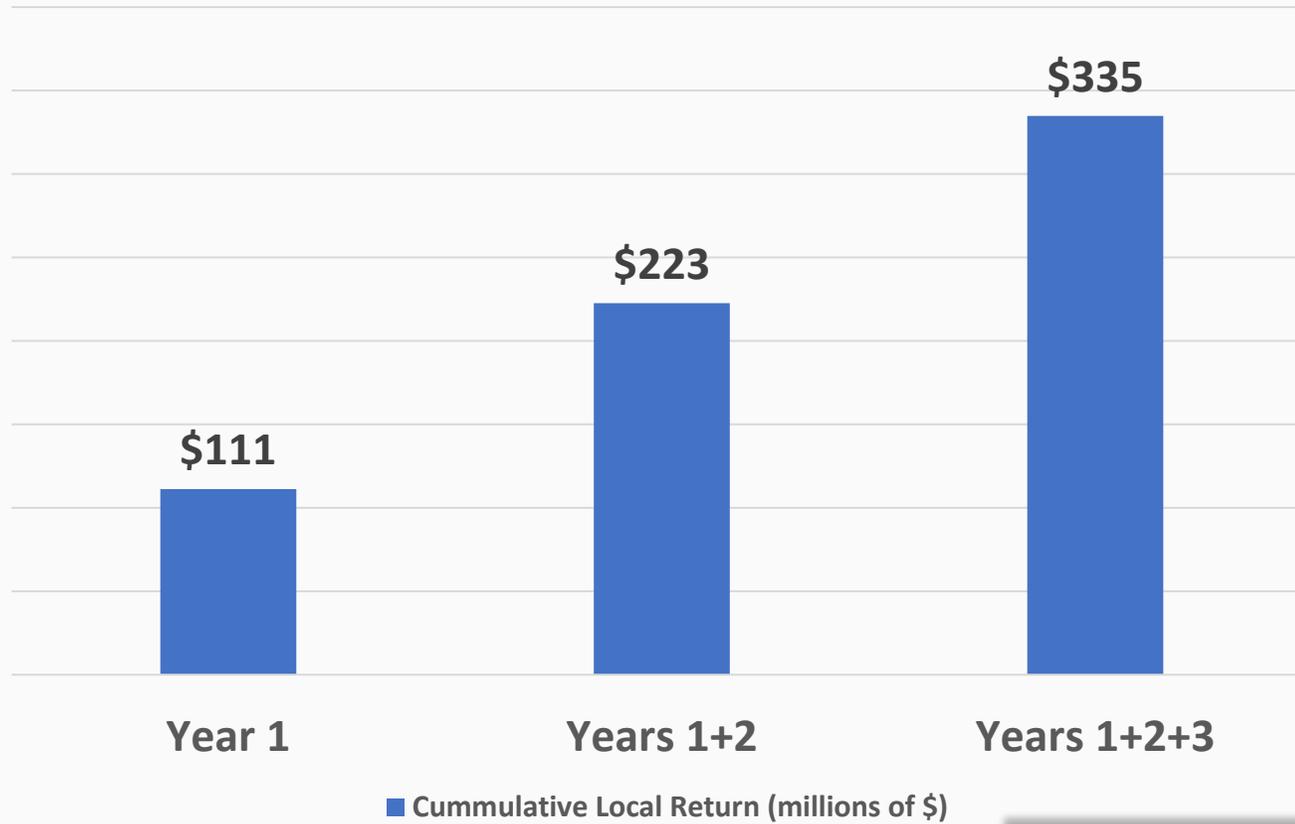


Monitoring



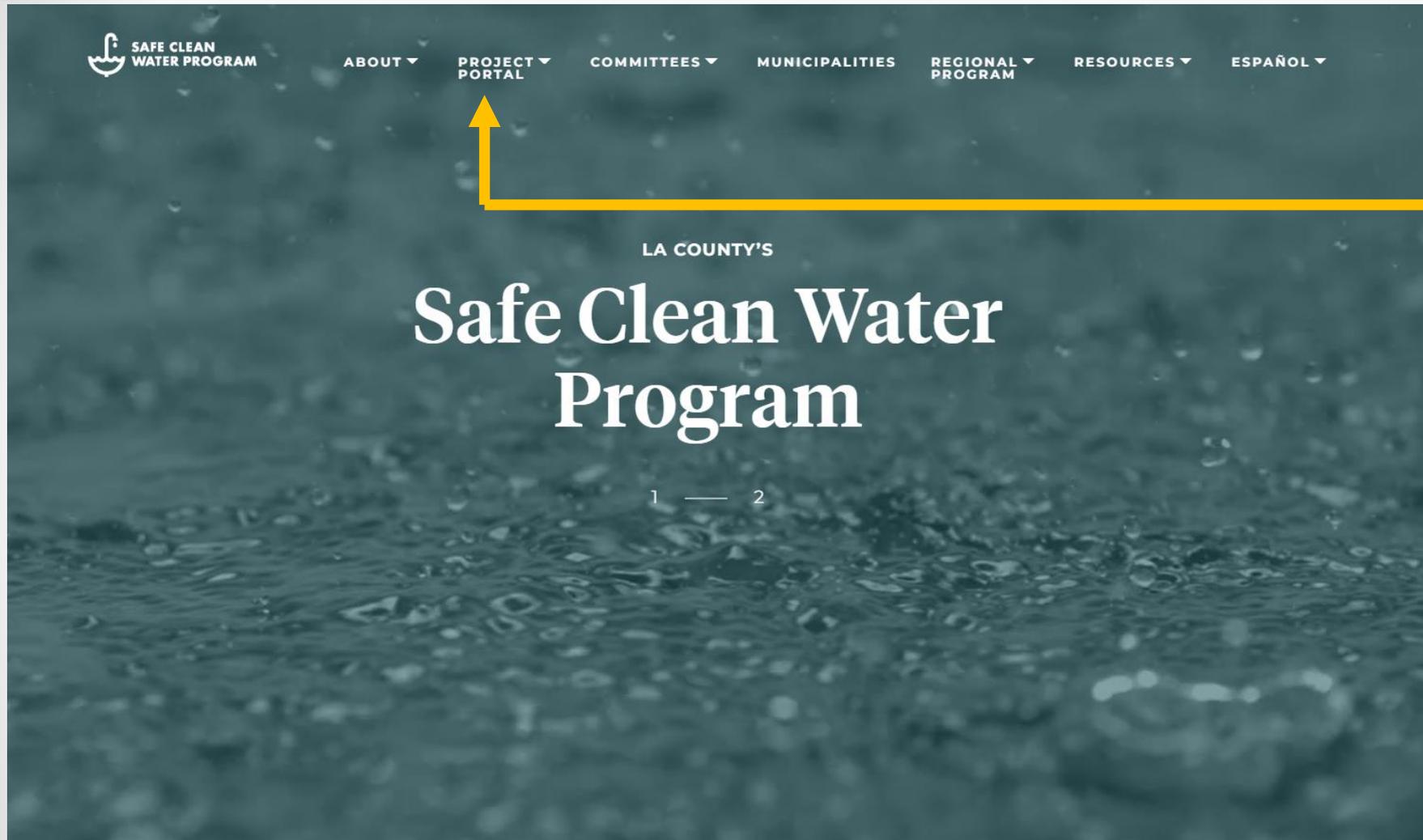
Street Sweeping & other activities

Cumulative Local Return (millions of \$)





# Safe Clean Water Program - Website



From the homepage: the Project Portal is found here in the top pull down menus.

SCWP Website:  
<https://safecleanwaterla.org>



# SCW Portal - Online Investments Map

**Sustainable Water Infrastructure Project**

**PROJECT DESCRIPTION**  
The City of Santa Monica is implementing a multi-year project, the Sustainable Water Infrastructure Project (SWIP), that will advance flood resiliency, improve water quality, and protect groundwater. In doing so, the SWIP will provide the City with up to 100% more storage of water through water conservation, supply and will also result in environmental benefits by reducing the volume of stormwater that discharges to Santa Monica Bay. The project has received environmental approvals for design and construction (including a CEQA and Coastal Commission approval) and is "shovel ready." City Council also approved the project and construction agreement in July 2020. For more information on these approvals, the Safe Clean Water Program application is available through the information-related section (Project ID, Number, etc.)

**PROJECT APPLICATION**  
View PDF

**PROJECT REPORTS**  
4 Reports

**COMMUNITY BENEFITS**

- Reduce Heat Island Effects
- Provide Recreational Opportunities
- Improve Drainage and Trees
- Improve Flood Protection
- Improve Watershed Access
- Enhance Habitat or Park Space
- Enhance Green Space at Schools

**WATER CAPTURED**  
560  
Infiltration per year

**BACTERIA REDUCTION**  
65%

**SAFE CLEAN WATER PROGRAM**

## Welcome to the Safe Clean Water Portal

Find a project

Address Search

Keyword Search

**PROJECT DESCRIPTION**

Status  
**FUNDED**

BMP Type  
**INFILTRATION WELL**

**PROJECT REPORTS**

**FINAL SCW SCORE**

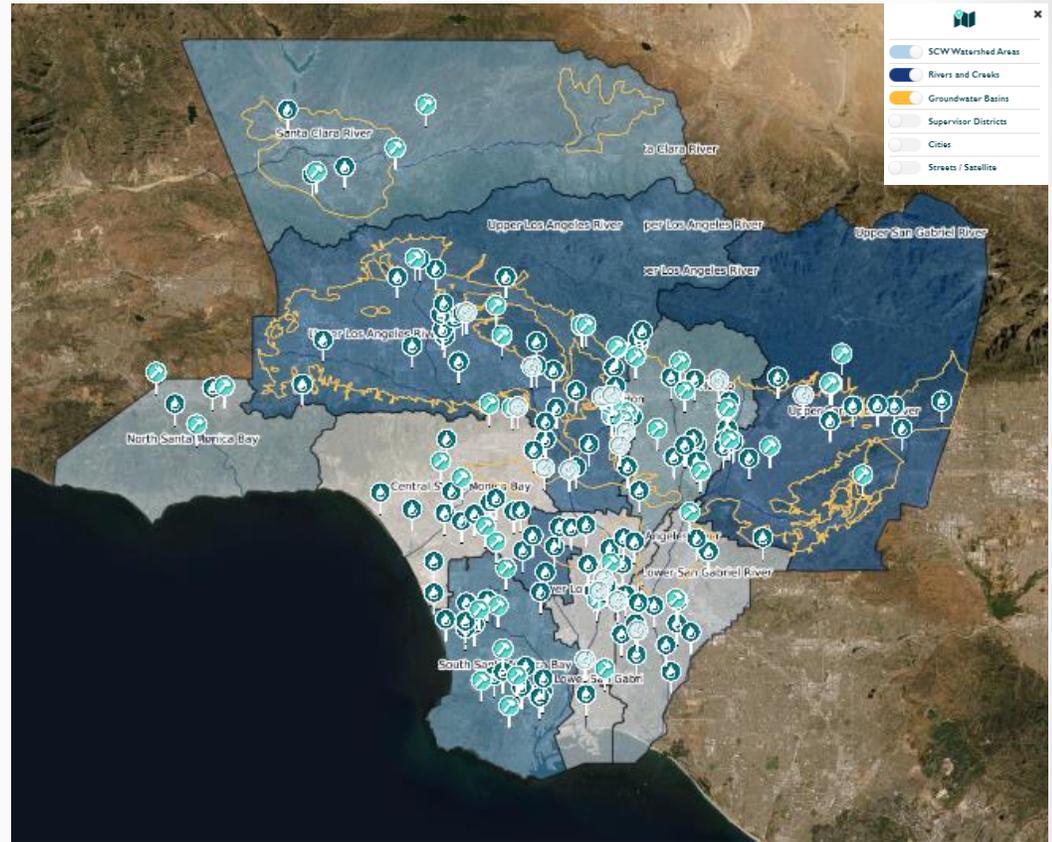
77

**FUNDING REQUESTED**

**\$5M**

Show Cost Details

MAP DASHBOARD REPORTING APPLY SIP TOOL





# SCW Portal – Dashboard

The dashboard features a navigation bar with the following menu items: MAP, DASHBOARD, REPORTING, APPLY, and SIP TOOL.

### COUNTYWIDE SUMMARY

Category	Count
Infrastructure Projects	14
Technical Resources	44
Scientific Studies	101

### Program Overview

Legend:

- Infrastructure Projects
- Technical Resources
- Scientific Studies

### Multiple Benefits Summary

### Project List & Details

Project Name	Project Number	Project Status	Project Location	Project Description	Project Budget	Project Start Date	Project End Date
San Gabriel River	10001	Active	San Gabriel River	San Gabriel River	\$1,000,000	2020-01-01	2020-12-31
San Gabriel River	10002	Active	San Gabriel River	San Gabriel River	\$1,000,000	2020-01-01	2020-12-31
San Gabriel River	10003	Active	San Gabriel River	San Gabriel River	\$1,000,000	2020-01-01	2020-12-31
San Gabriel River	10004	Active	San Gabriel River	San Gabriel River	\$1,000,000	2020-01-01	2020-12-31
San Gabriel River	10005	Active	San Gabriel River	San Gabriel River	\$1,000,000	2020-01-01	2020-12-31
San Gabriel River	10006	Active	San Gabriel River	San Gabriel River	\$1,000,000	2020-01-01	2020-12-31
San Gabriel River	10007	Active	San Gabriel River	San Gabriel River	\$1,000,000	2020-01-01	2020-12-31
San Gabriel River	10008	Active	San Gabriel River	San Gabriel River	\$1,000,000	2020-01-01	2020-12-31
San Gabriel River	10009	Active	San Gabriel River	San Gabriel River	\$1,000,000	2020-01-01	2020-12-31
San Gabriel River	10010	Active	San Gabriel River	San Gabriel River	\$1,000,000	2020-01-01	2020-12-31

Public Works  
LOS ANGELES COUNTY



# Project Highlight

## Franklin D. Roosevelt Park

### Water Quality

- 203-acre Watershed
  - Zinc
  - Bacteria
  - Trash
- 8.5 AF capacity

### Water Supply

- 50 AF / year  
(~100 households)



### Community Investment

- Improve Flood Management
- Enhance Park/Habitat
- Enhance Recreational Opportunities
- Increase Tree Canopy

### Nature Based Solutions

### Leveraged Funds & Community Support

Project completed and capturing stormwater & dry-weather





# Project Highlight

## East Los Angeles Medians



### Above-ground Improvements:

- 300 new trees
- Drought tolerant landscaping
- Walking paths
- Educational signage
- Picnic tables & benches

### Stormwater Components:

- 103 infiltration wells
- ~3,000 acres tributary area
  - Montebello
  - Monterey Park
- 22 acre-feet
- Pre-treatment systems
- Bioswales

❖ Project completed and capturing stormwater & dry-weather



# Project Highlight

## City of San Fernando Regional Park Infiltration Project

### Water Quality

- 942-acre Watershed
  - Addressing Zinc
- 24 AF capacity per storm

### Water Supply

- 400 AF / year infiltration galleries



### Community Investment

- Improve Flood Management
- Enhance Park/Habitat
- Enhance Recreational Opportunities (new field for baseball + trails)
- Adding tree plantings



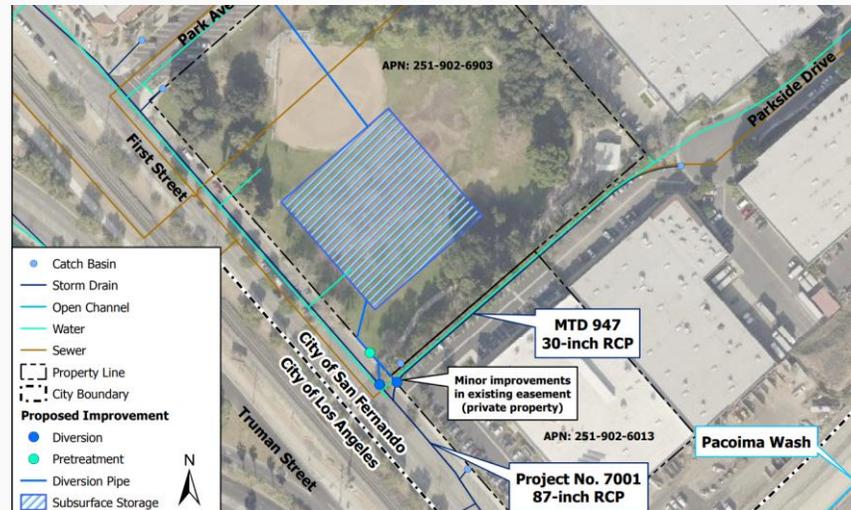
### Nature Based Solutions

### Leveraged Funds & Community Support

**CITY OF SAN FERNANDO  
REGIONAL PARK  
INFILTRATION PROJECT**

**\$9.2M**

Upper Los Angeles River





# Project Highlight

## Adventure Park Stormwater Capture Project



### Water Quality

- Pollutants Removed
  - Zinc
  - Bacteria
- 19.5 AF storage

### Water Supply

- 193.5 AF / year

### Nature Based Solutions

- Vegetated Bioswale
- Drought Tolerant Plants

### Community Investment

- Enhance Park/Habitat
- Enhance Recreational Opportunities
- Reduce Heat Island Effect
- Increase Vegetation

### Leveraging Funds & Support

- CalTrans Partnership
- Continued Community Outreach



# Communications, Education, and Engagement



**12 watershed coordinators** in place to facilitate engagement



**Hundreds** of public governance committee meetings and other stakeholder engagements annually



**Hundreds of thousands** of website visits to [safecleanwater.org](http://safecleanwater.org)



**16,500+** general email list subscribers, plus individual Watershed Areas



**New** Education/Engagement Programs



# Staying Involved and Engaged...

SCWP Investments reduce risks to public health, promote sustainability, and help address climate change.

Keeping Communities Involved and Engaged:

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

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

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

Project info:

<https://portal.safecleanwaterla.org/scw-reporting/map>