



# SOUTH SANTA MONICA BAY

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**Looking forward at the next 5  
years of funding in the  
Safe, Clean Water Program**

*Watershed Coordinator Presentation to*

*South Santa Monica Bay WASC*

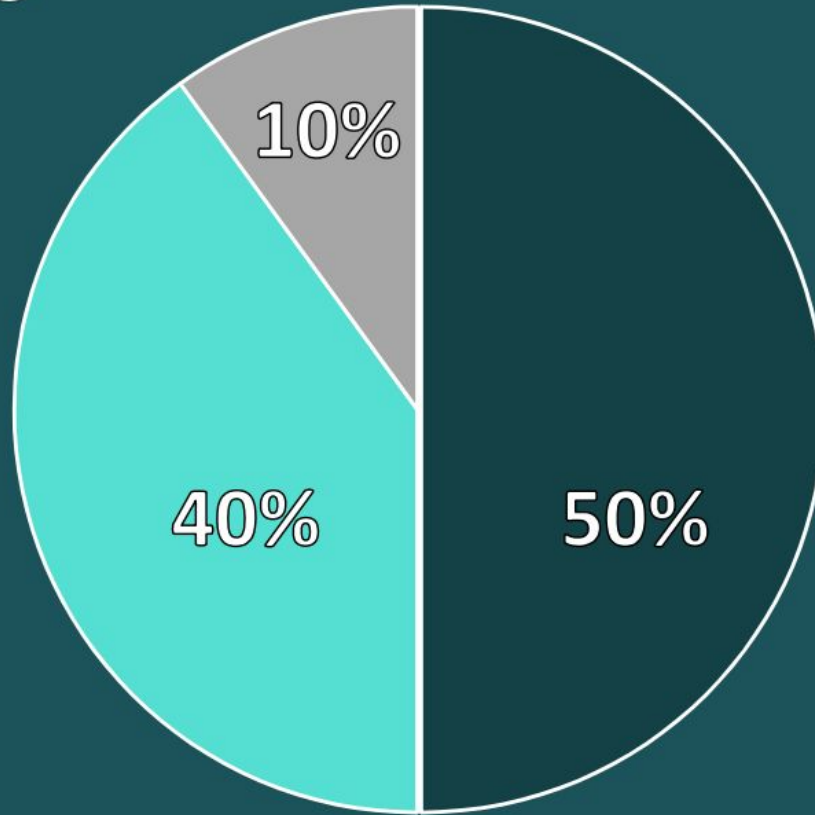
*November 16, 2022*



# Program Details

## Special Parcel tax

- 2.5 cents per square foot of impermeable area
- Watershed-based projects
- Local & Regional Projects



## Regional Program

(50% ~ \$142.5M annually)

## Municipal Program

(40% ~ \$114M annually)

## District Program

(10% ~ \$28.5M annually)

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Total Program: Approx. \$285M annually



# TYPES OF PROGRAMS FUNDED BY THE REGIONAL PROGRAM

1

## INFRASTRUCTURE PROJECTS

For the design, construction or operation & maintenance costs for projects with completed Feasibility Study

≥ 85% of  
funds

2

## TECHNICAL RESOURCE PROGRAM

For the development of a Feasibility Study for a project concept

≤ 10% of  
funds

3

## SCIENTIFIC STUDIES PROGRAM


For studies related to increasing Stormwater or Urban Runoff capture and/or reducing Stormwater or Urban Runoff Pollution.

≤ 5% of  
funds

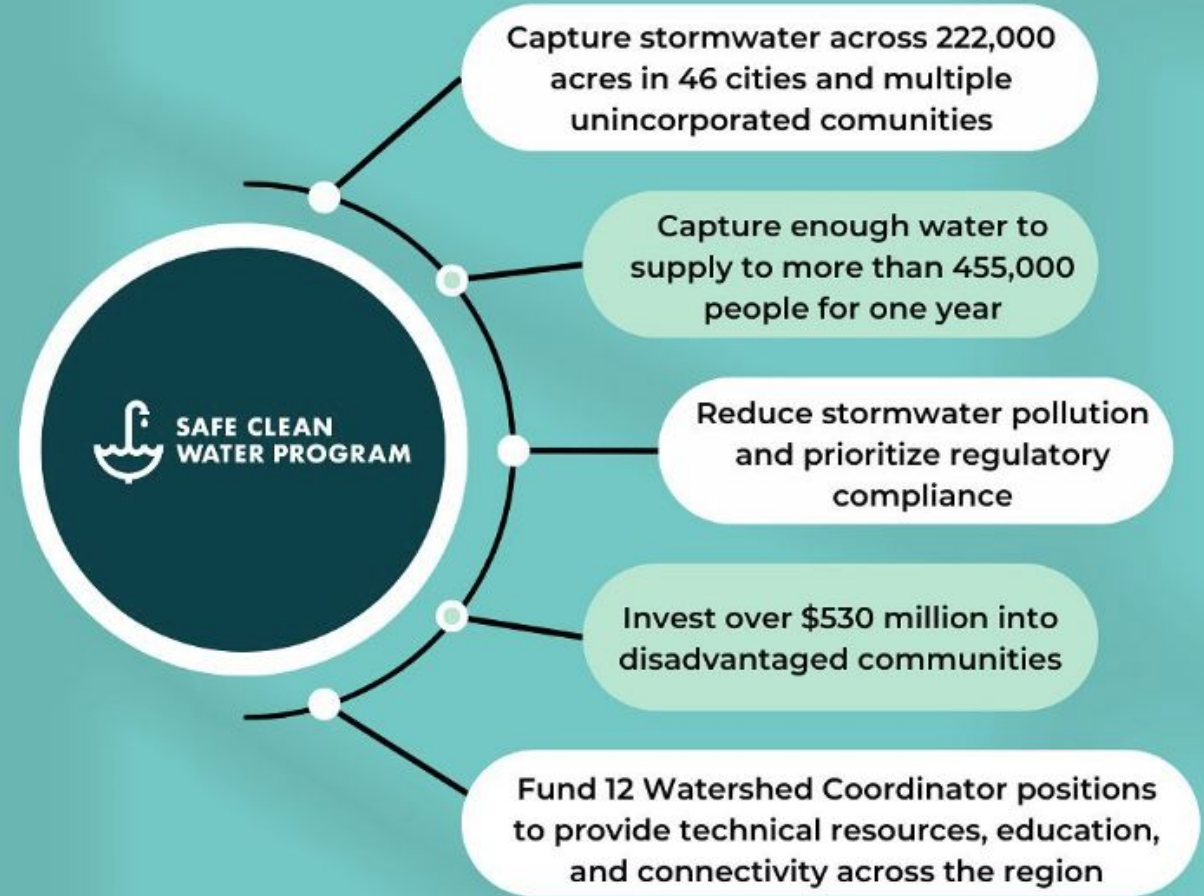


# BREAKING NEWS!

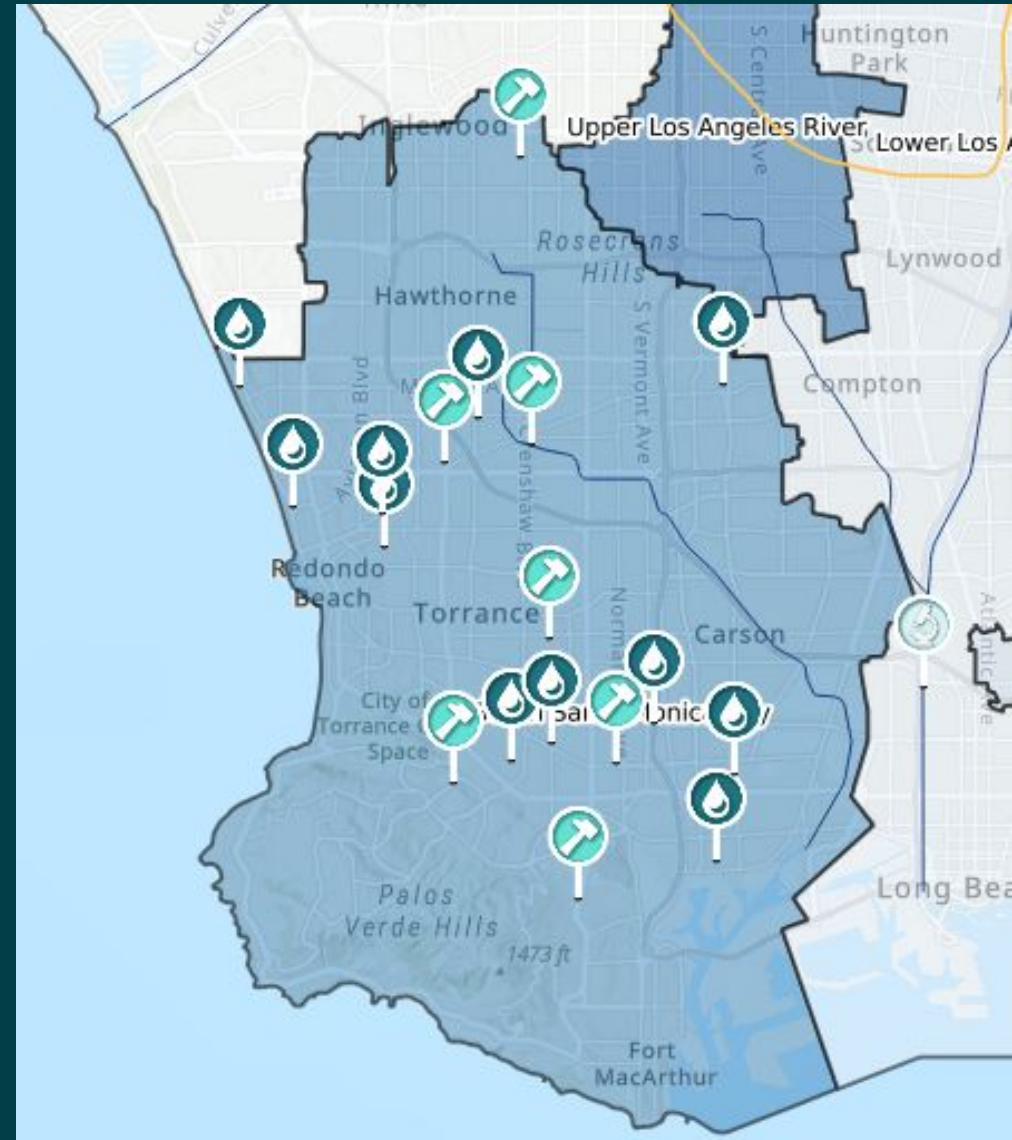
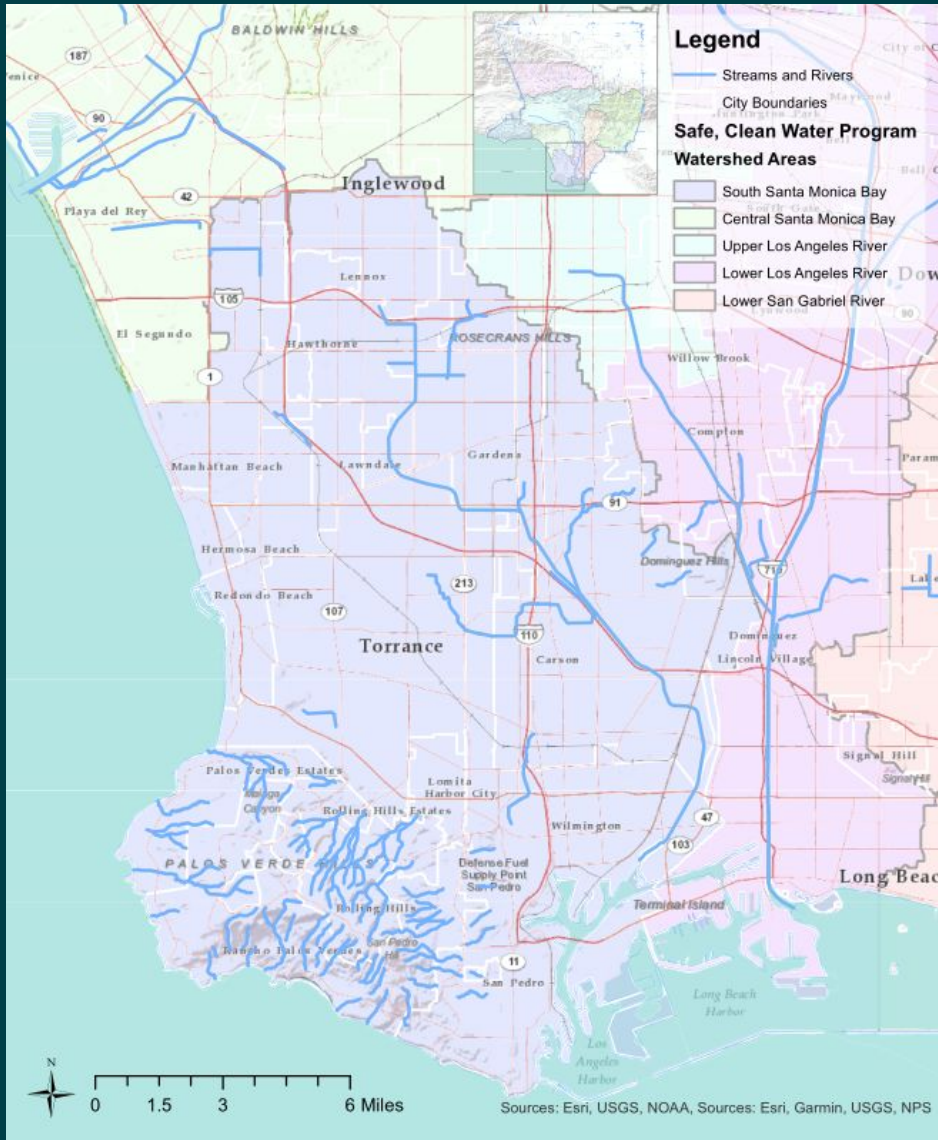
Supervisors Approve  
\$144 Million  
in Safe, Clean Water Funding  
for Regional Water Resiliency



The \$144 million approved today by the Board of Supervisors for 24 new infrastructure projects and 17 scientific studies, along with previously earmarked allocations for the next four years, will fund new and ongoing projects that:

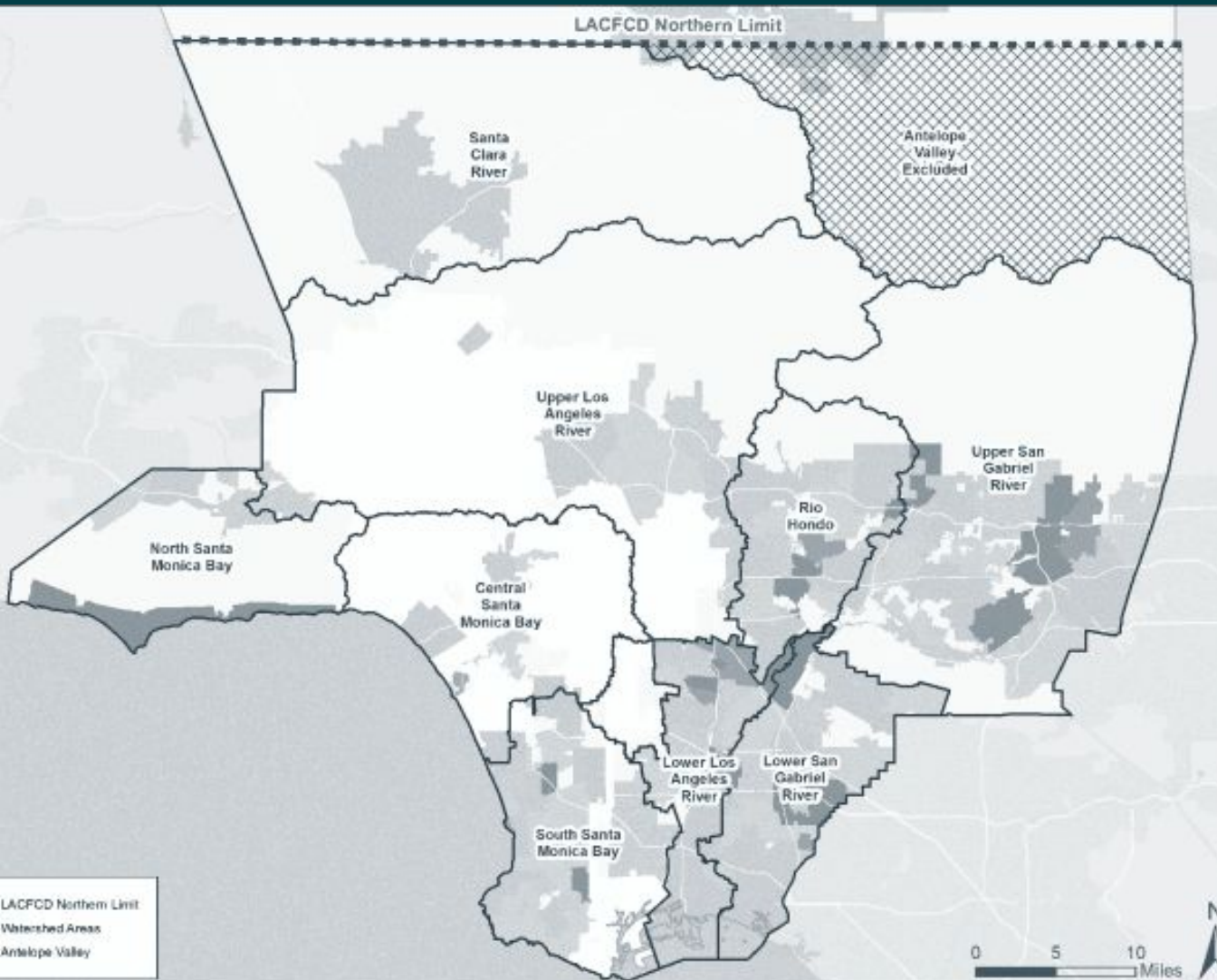


# SOUTH SANTA MONICA BAY



# REGIONAL PROGRAM ANNUAL FUNDING DISTRIBUTION

The percentage of funds received by each Watershed Area is proportional to the tax revenues collected within its boundaries



WATERSHED NAME	2020-21 REGIONAL TAX RETURN ESTIMATES
Central Santa Monica Bay	\$17.42M
Lower Los Angeles River	\$12.72M
Lower San Gabriel River	\$16.56M
North Santa Monica Bay	\$1.83M
Rio Hondo	\$11.49M
Santa Clara River	\$5.87M
South Santa Monica Bay	\$17.58M
Upper Los Angeles River	\$38.44M
Upper San Gabriel River	\$18.78M
<b>ANNUAL REGIONAL TOTAL:</b>	<b>\$140.6M</b>

# FUNDED INFRASTRUCTURE PROJECTS

11 projects (93.8% of funding)

Fiscal Year	Status	Project Developer	Project Name	Funding Amount
FY20-21	Funded	City of Torrance	Torrance Airport Storm Water Basin Project, Phase 2	\$906k
FY20-21	Funded	City of Los Angeles, Bureau of Sanitation	Wilmington Q Street Local Urban Area Flow Management Project	\$4.9M
FY20-21	Funded	Los Angeles County	Alondra Park Multi Benefit Stormwater Capture Project	\$30M
FY21-22	Funded	City of Torrance	Stormwater Basin Expansion Project	\$4.5M
FY21-22	Funded	City of Los Angeles, Bureau of Sanitation and Environment	Wilmington Neighborhood Greening Project	\$12.2M
FY21-22	Funded	City of Manhattan Beach (Mamerto Estepa Jr., Prem Kumar, and Shawn Igoe)	South Santa Monica Bay Water Quality Enhancement: 28th Street Storm Drain Infiltration Project	\$17.6M
FY21-22	Funded	City of Carson	Carson Stormwater and Runoff Capture Project at Carriage Crest Park	\$1M
FY22-23	Funded	Hermosa Beach	Hermosa Beach Multi-Benefit Parking Lot Greening Project (Lot D)	\$424k
FY22-23	Funded	City of Redondo Beach	Fulton Playfield Multi-Benefit Infiltration Project	\$4.3M
FY22-23	Funded	City of Lomita	Downtown Lomita Multi-Benefit Stormwater Project	\$449k
FY22-23	Funded	Los Angeles County Public Works	West Rancho Dominguez - San Pedro Street Green Improvement	\$800k



# FUNDED TECHNICAL RESOURCES PROGRAMS

7 projects (3.4% of funding; max allowed 10%)

Fiscal Year	Status	Project Developer	Project Name	Funding Amount
FY20-21	Funded	Los Angeles County	Harbor City Park Multi-Benefit Stormwater Capture Project	\$300k
FY20-21	Funded	City of Rancho Palos Verdes	Eastview Park	\$300k
FY21-22	Funded	City of Rolling Hills Estates	Palos Verdes Peninsula Multi-Benefit Flow Diversion Project	\$300k
FY21-22	Funded	City of Torrance	Prioritization of Parkway BMPs for Dominguez Channel/ Harbors Toxics TMDL	\$300k
FY20-21	Funded	Los Angeles County Flood Control District	South Santa Monica Bay Watershed Coordinator	\$400k
FY22-23	Funded	City of Lawndale	City of Lawndale Southern Revitalization Project	\$300k
FY22-23	Funded	City of Inglewood	Darby Park Multi-Benefit Project	\$300k

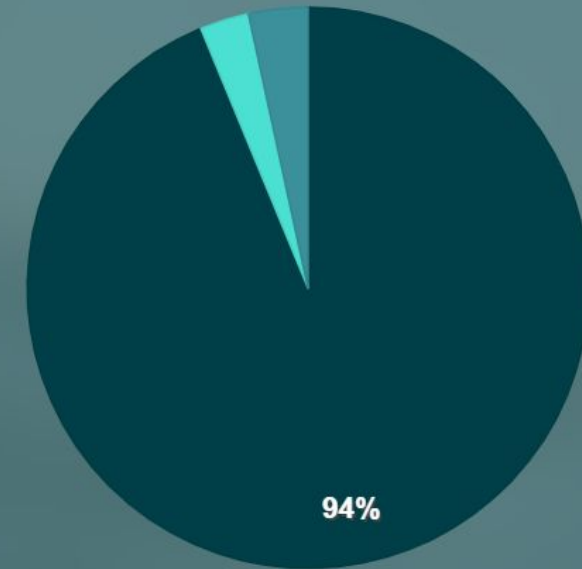


# FUNDED SCIENTIFIC STUDIES

3 studies (2.8% of funding; max allowed 5%)

- FY 20-21: Recalculation of Wet Weather Zinc Criteria, \$411 k (3 WAs)
- FY 21-22: Regional Pathogen Reduction Study, \$1 M (8 WAs)
- FY 22-23: Microplastics in LA County Stormwater \$991 k (4 WAs)

## REGIONAL PROGRAM DISTRIBUTION



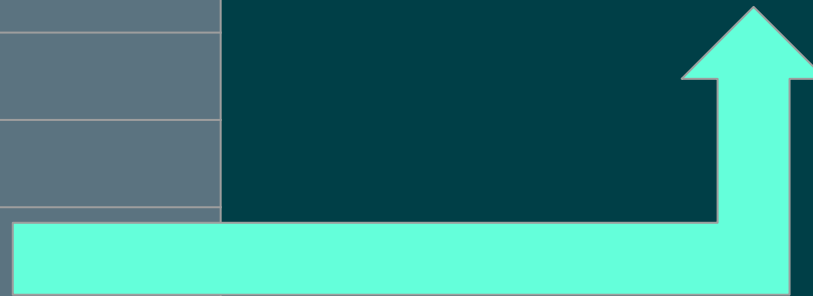
- Infrastructure Projects (≥85%)
- Scientific Studies (<5%)
- Technical Resources (<10%)

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<b>ANNUAL REGIONAL TOTAL:</b>	<b>\$140.6M</b>

**~ \$7.3 M available  
in FY 23-24**



# FY 23-24 PROJECTS TO REVIEW

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## 4 Infrastructure Projects




- Beach Cities Green Street Project
- Glen Anderson Park Stormwater Capture Green Streets
- Machado Lake Ecosystem Rehabilitation (MLER) Operations and Maintenance
- Wilmington-Anaheim Green Infrastructure Corridor Project




## 1 Technical Resources Program

- Holly Park Multi-Benefit Drought Resiliency and Stormwater Infiltration Project

# Stormwater Investment Plan Preview

Projected budget for the next 5 years using the SIP tool

	Budget		Projections					TOTAL	Annual O&M
	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	Future Funding			
A. Anticipated Annual Regional Program Funds Collected	\$17.7M	\$17.7M	\$17.7M	\$17.7M	\$17.7M		\$88.3M		
B. Anticipated Annual Regional Program Funds Available (A+D) 	\$18M	\$18.3M	\$25.3M	\$31.6M	\$41.9M				
C. Total Recommendation in Current SIP	\$2.1M	\$2.5M	\$1.8M	\$50.5k	\$46.5k	\$346k	\$6.5M	\$232k	
Total Allocated in Previous SIP(s)	\$15.3M	\$8.1M	\$9.6M	\$7.3M	\$200k	\$0	\$40.6M	\$1.2M	
D. Remaining Balance/Rollover Funds (B-C) 	\$374k	\$661k	\$7.7M	\$14M	\$24.2M	\$41.7M		Total: \$1.4M	
E. Percent Allocated (C/B) 	96%	58%	45%	23%	1%		53%		

 ~ \$7.3    
  ~ \$9.7    
  ~ \$13.5



# THANK YOU!



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