

Stormwater Investment Plan South Santa Monica Bay Watershed Area

The Stormwater Investment Plan (SIP) is an annual five (5) year plan developed by each Watershed Area Steering Committee (WASC) that recommends funding allocations for Projects and Programs in the Regional Program's Infrastructure Program, Technical Resources Program, and Scientific Studies Program.

The purpose of the SIP is to capture recommended programming for the upcoming fiscal year as well as anticipated recommendations for the next four subsequent years.

The following sections include details regarding the recommended SIP:

1	Summary of Stormwater Investment Plan Recommendations	2
2	Summary of Meetings	3
3	Infrastructure Program	5
4	Technical Resources Program	13
5	Scientific Studies Program	14
6	Next Steps	14

Attachments:

- Attachment A Final Recommended SIP
- Attachment B List of WASC members
- Attachment C Summary of DAC Benefits
- Attachment D Additional details for Infrastructure Program Projects
- Attachment E Additional details for Technical Resources Program Project Concepts
- Attachment F Additional details for Scientific Studies

Please review the recommended SIP and select one of the following:

Regional Oversight Committee (ROC) concurs with the recommended SIP as-is
Refer to ROC meeting minutes for comments



1 Summary of Stormwater Investment Plan Recommendations

The South Santa Monica Bay Watershed Area generates up to \$18.45M of anticipated annual Regional Program funds.

For Fiscal Year 2020-2021 (FY20-21), 4 Infrastructure Program Project applications, 3 Technical Resources Program Project Concepts, and 4 Scientific Studies were submitted for consideration. One Technical Resources Project Concept was withdrawn by the applicant as described below in Section 4.1. After careful review and consideration, the WASC voted to include 3 Infrastructure Program Projects, 2 Technical Resources Program Project Concepts, 1 Scientific Study, and 1 Watershed Coordinator into the recommended SIP.

Funding Program	(FY 20-21) Budget	(FY 21-22) Projection	(FY 22-23) Projection	(FY 23-24) Projection	(FY 24-25) Projection	TOTAL
Infrastructure Program (≥85%)	\$11.48 M	\$12.18 M	\$12.18 M	\$0.00 M	\$0.00 M	\$35.83 M
Technical Resources Program (<10%)	\$0.80 M	\$0.20 M	\$0.20 M	\$0.20 M	\$0.20 M	\$0.06 M
Scientific Studies Program (<5%)	\$0.01 M	\$0.02 M	\$0.02 M	\$0.00 M	\$0.00 M	\$1.60 M
Grand Total	\$12.29 M	\$12.40 M	\$12.40 M	\$0.20 M	\$0.20 M	\$37.49 M
Percent Allocated*	67%	50%	40%	1%	0%	41%

Below is a summary of the total funding allocated per year in the recommended SIP.

*Includes any roll-over from prior years

Refer to Attachment A for the Final Recommended SIP.



2 Summary of Meetings and Process

Stormwater Investment Plan

Refer to Attachment B for the list of WASC members.

2.1 Meeting Dates

- October 30, 2019
- December 18, 2019
- January 8, 2020
- January 22, 2020
- February 5, 2020
- February 19, 2020
- March 4, 2020
- March 18, 2020 canceled
- May 6, 2020 held virtually
- May 20, 2020 held virtually

2.2 Call for Projects

The Call for Projects FY 2019-2020 ended on December 15, 2019. After a check for completeness by District staff, the WASC received an overview of project submittals during the first meeting after the Call for Projects closed. The WASC discussed the Projects and accelerated timeline and voted to send all Infrastructure Projects to the Scoring Committee.

2.3 Scoring

The Scoring Committee evaluated each project submittal and provided an official score based on the scoring criteria defined in the <u>Feasibility Study Guidelines</u>. All Regional Program Projects must meet the Threshold Score of 60 points or more to be eligible for consideration in the Infrastructure Program.

2.4 Presentations

The WASC received presentations from all Regional Program applicants that submitted complete proposals. Each presentation was allotted approximately 10 minutes of presentation time with 5 minutes for questions and answers; additional time for presentation or Q&A was accommodated when necessary. The committee members discussed each application at the conclusion of each presentation.

2.5 Preliminary Ranking

The WASC discussed each eligible project, project concept, and scientific study as a group. The committee members agreed that it was not necessary to have applications preliminary ranked by each committee member.



2.6 SIP Development

The WASC reviewed and utilized all available information and guidance materials including, but not limited to, the items listed below. Please refer to the <u>Project Applications</u> and the WASC webpage on the <u>Safe, Clean Water website</u> for details.

- Project Applications and Presentations
- Safe Clean Water GIS Reference Map
- SIP Programming Guidelines/Scenarios
- SIP Programming Tool

The WASC discussed all available information and received public comments before voting to approve Projects and annual funding allocations into the recommended SIP.

2.7 Summary of Public Comment

The WASC received public comments which are available in the WASC meeting minutes on the <u>Safe</u>, <u>Clean Water website</u>. The WASC did not receive any strong public input contrary to the recommended SIP.



3 Infrastructure Program

3.1 Submitted and Recommended Projects

All projects were evaluated as described above in Section 2 Summary of Meetings. Below is a list of all Projects submitted to the Infrastructure Program for this Watershed Area. Projects shown in blue have been included in the recommended SIP. See Table in Section 3.2.8 for details on any leveraged funds.

Refer to Attachment D and the <u>Project Applications</u> for additional details. All Projects included in the recommended SIP are expected to request additional funding for operations, maintenance, and monitoring for a minimum useful life of 30 years and monitoring for 3-years post-construction.

Project Name	Project Lead	Status	Total SCW Funding Requested	Total Capital Project Cost	Current Phase			
Alondra Park Multi Benefit Stormwater Capture Project	Los Angeles County Public Works	Included in SIP	\$ 30,000,000.00	\$ 41,500,000.00	Planning & Design			
Harbor City Greenway O&M	City of Los Angeles	Not Included in SIP	\$ 75,000.00	\$ 25,093,711.00	Operations & Maintenance			
Torrance Airport Storm Water Basin Project, Phase 2*	City of Torrance	Included in SIP	\$ 906,000.00	\$ 8,800,000.00	Planning & Design			
Wilmington Q Street Local Urban Area Flow Management Project	City of Los Angeles, Bureau of Sanitation	Included in SIP	\$ 4,923,700.00	\$ 4,923,700.00	Planning & Design			
*Includes Project Design	*Includes Project Design only							



3.2 Discussion of Criteria

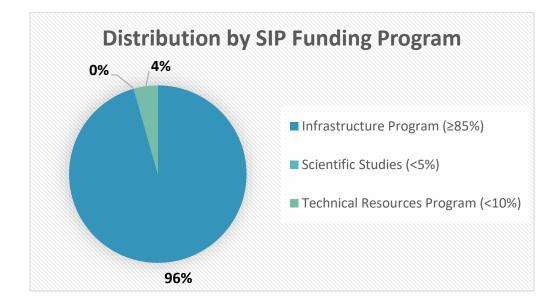
Per LACFCD Code Ch18.07.B.2, the SIPs shall be developed by the WASC in accordance with the criteria described below.

3.2.1 Regional Program Allocations

Compliant with LACFCD Code Ch18.07.B.2.a

Below is a summary of the Regional Program allocations over the 5-year SIP.

Funding Program	Sum of Total SCW Funding Requested FY20-25	Funding Distribution for Subprograms
Infrastructure Program (≥85%)	\$35,829,700.00	100%
Scientific Studies (<5%)	\$57,886.00	0%
Technical Resources Program (<10%)	\$1,600,000.00	4%
Grand Total	\$35,887,586.00	

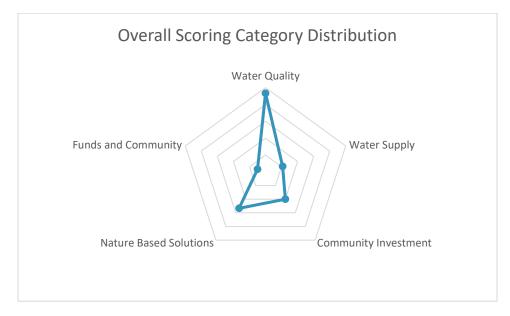




3.2.2 Project Benefits *Compliant with LACFCD Code Ch18.04.E*

The Scoring Committee evaluated the benefits provided by each project including Water Quality Benefits, Water Supply Benefits, Community Investment Benefits, Nature-Based Solutions, and Leveraging Funds and Community Support as defined in the Feasibility Study Guidelines.

Below are the overall scoring category distributions for the Infrastructure Program Projects included in the recommended SIP.





3.2.3 MS4 Compliance

Compliant with LACFCD Code Ch18.07.B.2.b.

Below is an overview of the water quality data for the Infrastructure Program Projects included in the recommended SIP. Infrastructure Program Projects that have a Project Type defined as Dry indicate the Project must be designed to capture, infiltrate, treat and release, or divert 100% of all tributary dry weather flows.

Project Name	Project Type	ВМР Туре	Total Capture Area (acres)	24hr Capacity (ac-ft)	Approved WQ Plan
Alondra Park Multi Benefit Stormwater Capture Project	Dry	Diversion to Sanitary Sewer	4945	0	DCWMA EWMP
Torrance Airport Storm Water Basin Project, Phase 2	Wet	Diversion to Sanitary Sewer	401	127	Machado Lake EWMP
Wilmington Q Street Local Urban Area Flow Management Project	Wet	Infiltration Well	59	13	DCWMA EWMP

Project Name	Primary Pollutant	Primary Pollutant Reduction	Secondary Pollutant	Secondary Pollutant Reduction
Alondra Park Multi Benefit Stormwater Capture Project	0	0%	0	0%
Torrance Airport Storm Water Basin Project, Phase 2	Total Phosphorous	90%	Total Nitrogen	81%
Wilmington Q Street Local Urban Area Flow				
Management Project	Total Zinc	100%	Trash	100%



3.2.4 Disadvantaged Communities (DAC) Benefits

Compliant with LACFCD Code Ch18.07.B.2.c.

Based on the total Infrastructure Program funding allocations for the SIP and the ratio of the DAC population to the total population in each Watershed Area, funding for Projects that provide DAC benefits over the 5-year SIP shall not be less than the value shown below.

DAC Ratio*	34%
Required Funding for DACs FY 20-25 (110%)	\$13,400,307.80

* These figures are based on the 2016 US Census and will be updated periodically.

Below is an overview of Infrastructure Program Projects that provide DAC Benefits.

Refer to Attachment C for a summary DAC Benefits.

Project Name	DAC Benefit	Total SCW Funding Allocated FY20-25	Total SCW Funds Benefitting DAC FY20-25
Alondra Park Multi Benefit Stormwater Capture Project	Yes	\$30,000,000.00	\$30,000,000.00
Torrance Airport Storm Water Basin Project, Phase 2	Yes	\$906,000.00	\$906,000.00
Wilmington Q Street Local Urban Area Flow Management Project	Yes	\$4,923,700.00	\$4,923,700.00
Grand Total		\$35,829,700.00	\$35,829,700.00
% of funded Projects benefitting DAC(s)		100%	

As shown, the total Safe, Clean Water Funds benefiting DACs over a rolling 5-year period for the recommended SIP is greater than the required funding for DACs for this Watershed Area.



3.2.5 Municipality Benefits

Compliant with LACFCD Code Ch18.07.B.2.d.

Recommended Projects to date are distributed throughout the Watershed Area in order to help ensure compliance with this rolling 5-year criterion in future years.

Below is a summary of the Municipality in which each Project included in the SIP is located and any other Municipalities receiving benefits from the Project.

Project Name	Municipality in which the Project is located	Other Municipalities Receiving Benefits
Alondra Park Multi Benefit Stormwater Capture Project	Unincorporated	El Segundo, Manhattan Beach, Redondo Beach, Hawthorne, Lawndale
Torrance Airport Storm Water Basin Project, Phase 2	Torrance	Rancho Palos Verdes, Rolling Hills Estates, Rolling Hills, Unincorporated
Wilmington Q Street Local Urban Area Flow Management Project	Los Angeles	

3.2.6 Project Types and Sizes

Compliant with LACFCD Code Ch18.07.B.2.e.

Recommendations include a variety of projects in order to ensure compliance with this rolling 5-year criterion in future years.

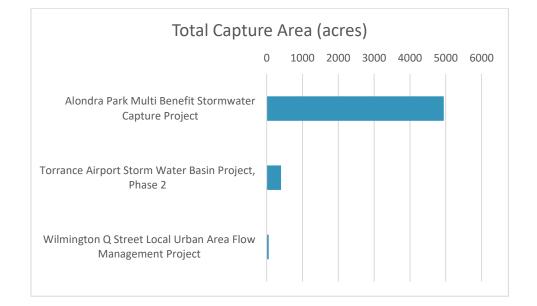
Below is a summary of project types and a graph of the total capture area in acres for the Infrastructure Program Projects included in the recommended SIP.

Project Name	Project Type	EWMP Type	ВМР Туре
Alondra Park Multi Benefit Stormwater Capture Project	Dry	Regional Project	Diversion to Sanitary Sewer
Torrance Airport Storm Water Basin Project, Phase 2	Wet	Regional Project	Diversion to Sanitary Sewer
Wilmington Q Street Local Urban Area Flow Management Project	Wet	Green Street	Infiltration Well

Safe, Clean Water Program Fiscal Year 2020-2021



Stormwater Investment Plan



3.2.7 Nature-Based Solutions

Compliant with LACFCD Code Ch18.07.B.2.f.

Below is a summary of Projects included in the SIP that implement Nature-Based Solutions (NBS).

			NBS Methods					
Project Name	NBS Natural Processes	NBS Natural Materials	Vegetation/ Green Space	Increase of Permeability	Protection of Undeveloped Mountains & Floodplains	Creation & Restoration of Riparian Habitat & Wetlands	New Landscape Elements	Enhancement of Soil
Alondra Park Multi Benefit Stormwater Capture Project	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Torrance Airport Storm Water Basin Project, Phase 2	No	No						
Wilmington Q Street Local Urban Area Flow Management Project	Yes	Yes	Yes	Yes	Yes	Yes	Yes	



NBS Natural Processes: Implements natural processes or mimics natural processes to slow, detain, capture, and absorb/infiltrate water in a manner that protects, enhances and/or restores habitat, green space and/or usable open space.

NBS Natural Materials: Utilizes natural materials such as soils and vegetation with a preference for native vegetation.

Public comment letters were received that emphasize that Projects which include Nature-Based Solutions are to be prioritized when programming future SIPs.

3.2.8 Leveraged Funds and Community Support

Below is a summary of leveraged funds, SCW funding allocations, and community support for Projects included in the SIP.

Project Name	Status of Leveraged Funds	Total SCW Funding Allocated FY20-25	Total Leveraged Funds	Community Support Letter(s) Received	
Alondra Park Multi Benefit Stormwater Capture Project	Secured	\$30,000,000.00	\$11,500,000.00	No	
Torrance Airport Storm Water Basin Project, Phase 2	Secured	\$906,000.00	\$176,000.00	No	
Wilmington Q Street Local Urban Area Flow Management Project	None	\$4,923,700.00	\$0.00	No	
Grand Total		\$35,829,700.00	\$11,676,000.00		

To help ensure the recommended SIP demonstrates strong local, community support, the WASC reviewed and discussed the level of community engagement to date for Projects included in the SIP, such as past community outreach and support from local non-government organizations and community-based organizations.

3.2.9 Other Considerations

Not applicable.



4 Technical Resources Program

Per LACFCD Code Ch18.07.D, the purpose of the Technical Resources Program is to provide Technical Assistance Teams to assist with the development of Feasibility Studies and to provide Watershed Coordinators.

4.1 Submitted and Recommended Project Concepts

Below is a list of all Project Concepts submitted to the Technical Resources Program for this Watershed Area. Project Concepts shown in blue have been included in the recommended SIP. Refer to Attachment E and the <u>Project Applications</u> for additional details.

Project Name	Project Lead	Status	Total SCW Funding Requested for this WASC	
Eastview Park	City of Rancho Palos Verdes	Included in SIP	\$300,000.00	
Harbor City Park Multi-Benefit Stormwater Capture Project	Los Angeles County Public Works	Included in SIP	\$300,000.00	
Manhattan Beach Infiltration Trench Project	City of Manhattan Beach	Withdrawn by applicant	\$300,000.00	

A placeholder to fund one Watershed Coordinator for up to \$200k/year was included in the recommended SIP. The FY20-21 Watershed Coordinator will receive payment for the portion of the fiscal year for which they are hired.

4.2 Discussion

After careful consideration, the WASC voted to include 2 Technical Resources Program Project Concepts and 1 Watershed Coordinator in the recommended SIP.



5 Scientific Studies Program

Per LACFCD Code Ch18.07.E, the purpose of the Scientific Studies Program is to provide funding for scientific and technical activities.

5.1 Submitted and Recommended Studies

Below is a list of all Projects submitted to the Scientific Studies Program for this Watershed Area. Studies shown in blue have been included in the recommended SIP. Refer to Attachment F and the <u>Project Applications</u> for additional details.

Project Name	Project Lead	Fotal Funding Requested for this WASC	Status
Coordinated Safe Clean Watershed Plans	City of Los Angeles	\$ 1,222,000.00	Not included in SIP
Recalculation of Wet Weather Zinc Criterion	City of Los Angeles, Bureau of Sanitation	\$ 57,886.00	Included in SIP
Regional Scientific Study to Support Protection of Human Health through Targeted Reduction of Bacteriological Pollution	Gateway Water Management Authority	\$ 1,265,369.00	Not included in SIP
South Santa Monica Bay Watershed Innovation Platform (WIP)	City of Carson on behalf of DC WMG	\$ 498,000.00	Not included in SIP

5.2 Discussion

After careful consideration, the WASC voted to exclude 3 Scientific Studies from the recommended SIP due to lack of information. The applicants were encouraged to resubmit in future funding years with additional clarification on certain technical details, expanded demonstration of stakeholder involvement (performed and planned), further context regarding potential impacts on regulations from the Regional Water Quality Control Board, and any other meaningful modifications based on input from all commenting WASCs.

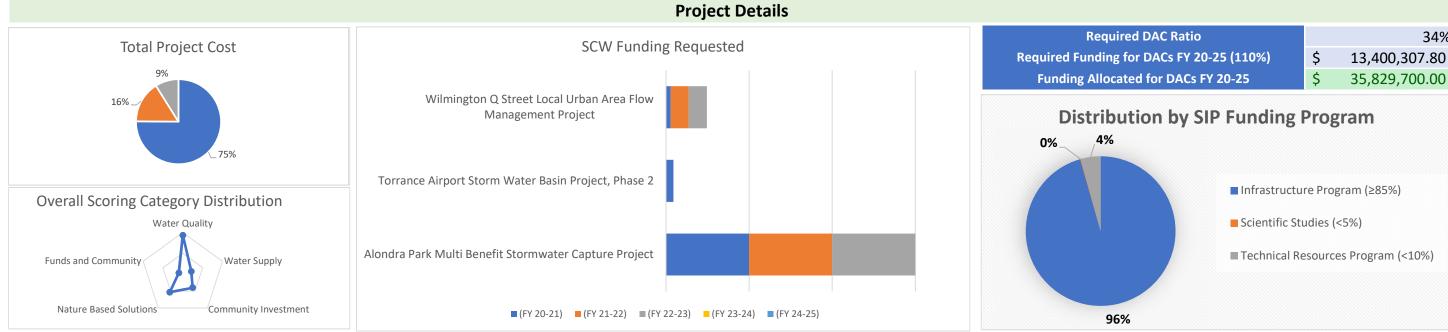
6 Next Steps

The WASC request the Regional Oversight Committee (ROC) to advance the recommended SIP to the Board of Supervisors for approval.

Next WASC meeting(s):

- July 1, 2020 1:00pm-3:00pm (tentative hold to consider feedback from June 18th or 24th ROC meeting, if needed)
- July 15, 2020 1:00pm-3:00pm

Attachment A Final Recommended SIP - South Santa Monica Watershed Area



Stormwater Investment Plan Preview

	(FY 20-21)	(FY 21-22)	(FY 22-23)	(FY 23-24)	(FY 24-25)
A. Anticipated Annual Regional Program Funds Collected	\$18.45 M				
B. Anticipated Annual Regional Program Funds Available (A+D)	\$18.45 M	\$24.60 M	\$30.65 M	\$36.69 M	\$54.94 M
C. Total Allocated in the SIP	\$12.29 M	\$12.40 M	\$12.40 M	\$0.20 M	\$0.20 M
D. Remaining Balance/Rollover Funds (B-C)	\$6.16 M	\$12.20 M	\$18.25 M	\$36.49 M	\$54.74 M
E. Percent Allocated (C/B)	67%	50%	40%	1%	0%

Row Labels	DAC	(FY 20-21)	(FY 21-22)	(FY 22-23)	(FY 23-24)	(FY 24-25)	Future Funding	TOTAL
Infrastructure Program		\$ 11,476,000.00	\$ 12,177,000.00	\$ 12,176,700.00	\$ -	\$ -	\$ -	\$ 35,829,700.00
Alondra Park Multi Benefit Stormwater	Yes	\$ 10,000,000.00	\$ 10,000,000.00	\$ 10,000,000.00	\$ -	\$ -	\$ -	\$ 30,000,000.00
Torrance Airport Storm Water Basin Pro	Yes	\$ 906,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 906,000.00
Wilmington Q Street Local Urban Area	Yes	\$ 570,000.00	\$ 2,177,000.00	\$ 2,176,700.00	\$ -	\$ -	\$ -	\$ 4,923,700.00
Scientific Studies		\$ 14,471.00	\$ 23,154.00	\$ 20,261.00	\$ -	\$ -	\$ -	\$ 57,886.00
Recalculation of Wet Weather Zinc Crit	(blank)	\$ 14,471.00	\$ 23,154.00	\$ 20,261.00	\$ -	\$ -	\$ -	\$ 57,886.00
Technical Resources Program		\$ 800,000.00	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ -	\$ 1,600,000.00
Eastview Park	(blank)	\$ 300,000.00					\$ -	\$ 300,000.00
Harbor City Park Multi-Benefit Stormw	(blank)	\$ 300,000.00					\$ -	\$ 300,000.00
Watershed Coordinator #1	(blank)	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00		\$ 1,000,000.00
Grand Total		\$ 12,290,471.00	\$ 12,400,154.00	\$ 12,396,961.00	\$ 200,000.00	\$ 200,000.00	\$ -	\$ 37,487,586.00

ired DAC Ratio		34%					
g for DACs FY 20-25 (110%)	\$	13,400,307.80					
cated for DACs FY 20-25	for DACs FY 20-25 \$ 35,829,700.00						
oution by SIP Funding	Pro	gram					

Future Funding TOTAL \$92.23 M \$0.00 M \$37.49 M 41%

Attachment B List of WASC Members

			Sc	outh Santa Monica Bay		
Member Type	SD	Position	Member	Affiliation	Alternate	Alt-Affiliation
Agency		FCD	Cung Nguyen	FCD	Carolina Hernandez	FCD
Agency		Water Agency	E.J. Caldwell	West Basin	Alex Heide	West Basin
Agency		Groundwater / Water Agency 2	Diane Gatza	Water Replenishment District	Lyndsey Bloxom	Water Replenishment District
Agency		Sanitation	Kristen Ruffell	Sanitation Districts	Mike Sullivan	Sanitation Districts
Agency		Open Space	Cathie Santo Domingo	Los Angeles Recreation & Parks	Darryl Ford	Los Angeles Recreation & Parks
Community Stakeholder		2 At Large	Alison Suffet-Diaz	Environmental Charter School		
Community Stakeholder		4 At Large	Craig Cadwallader	Surfrider Foundation South Bay Chapter Santa Monica Bay Restoration	Mary Simun	Surfrider Foundation South Bay Chapter
Community Stakeholder		4 Environment	Guang Yu Wang	Commission		
Community Stakeholder		4 Business	Hany Fangary	Fangary Law Group	Justin Massey	
Community Stakeholder		2 EJ	Wendy Butts	Los Angeles Conservation Corps	Bo Savage	Los Angeles Conservation Corps
Municipal Members			Julio Gonzalez	Carson	Maria E. Williams-Slaughter	Carson
Municipal Members			Susie Santilena	Los Angeles	Alfredo Magallanes	Los Angeles - Sanitation
Municipal Members			TJ Moon	LA County Public Works	Thuan Nguyen	Los Angeles County
Municipal Members			John Dettle	Torrance	Wilson Mendoza	Torrance
Municipal Members			Stephanie Katsouleas	EWMP: Beach Cities (Manhattan Beach)	Shaw Igoe	
Municipal Members			Heecheol Kwon	EWMP: Dominguez (Hawthorne)	Mitchell Wagner / Lauren Amimoto / Barmeshwar Rai (alt)	EWMP: Dominguez (Hawthorne & Inglewood) / (Inglewood) EWMP: Peninsula
Municipal Members			Ken Rukavina	EWMP: Peninsula (Palos Verdes Estates)	Elias K. Sassoon	(Rancho Palos Verdes)

Safe, Clean Water Program Fiscal Year 2020-2021 Regional Program Overview

Attachment C Summary of DAC Benefits

SCW.ID	Watershed Area	Project Name	Municipality	Distance From DAC*	DAC Benefit Claimed	Justification of DAC
35	South Santa Monica Bay	Alondra Park Multi Benefit Stormwater Capture Project	Unincorporated	<1 mile	Yes	The Alondra Park Multi Benefit Stormwater Captu of census tracts that house Disadvantaged Comm residents would enjoy recreational and environm
36	South Santa Monica Bay	Harbor City Greenway O&M	Los Angeles	within DAC	Yes	
37	South Santa Monica Bay	Torrance Airport Storm Water Basin Project, Phase 2	Torrance		Yes	Ken Malloy Harbor Regional Park is located east of Community. Torrance Airport Storm Water Basin Project, Phas body (Machado Lake) located in Ken Malloy Harb up efforts at Machado Lake. The project aims to achieve displacement avoidat located at a disadvantaged community.
38	South Santa Monica Bay	Wilmington Q Street Local Urban Area Flow Management Project	Los Angeles	within DAC	Yes	Because the area is a DAC, public works projects of and other changes to the fabric of the community instances of flooding and beautification of the co- sidewalks in the areas where the Project features will be placed as such as a reduction in the heat-island effect, addi Project, as designed, will not displace any resident been known to camp along the corridor or park to along the street. The Project outreach plan will has safe during the construction process and to guide of getting them into bridge or permanent support

C Benefits Provided by the Applicant

pture Project is located within and directly adjacent to a number nmunities. In addition to the regional water quality benefits, nmental improvements, such as restored ball fields and new trees.

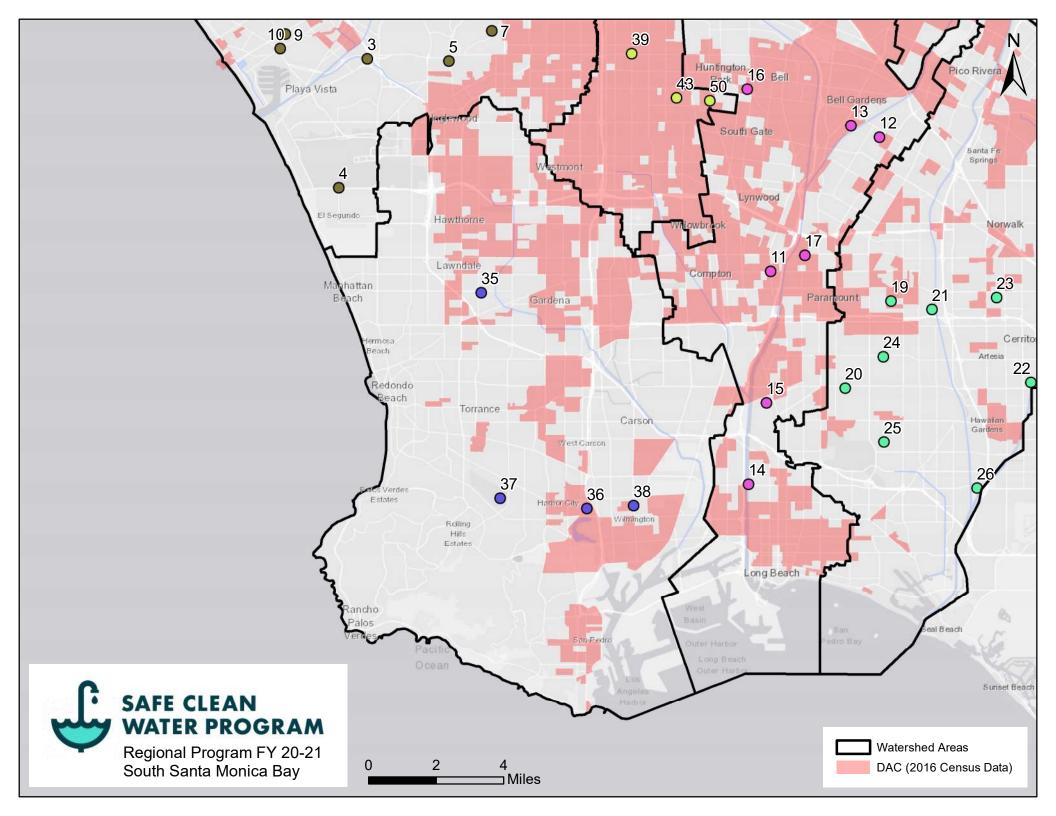
t of Harbor City and west of Wilmington in a Disadvantaged

ase 2 will help reduce storm water pollution at an impaired water rbor Regional Park as well as contribute to restoration and clean-

lance by helping mitigate the risk of flooding to Harbor City,

ts can often generate concerns about gentrification, displacement nity. This Project will benefit the community through reduced corridor. Additional benefits to the community will be improved

as well as community benefits described later in this document, additional shade from trees, and air quality improvements. The lents or businesses directly. However, homeless individuals have k their vehicles (for those living in cars or RVs) in parking areas I have an element to reach out to these individuals to keep them ide them toward services that are available to them with the goal portive housing.



Safe, Clean Water Program Fiscal Year 2020-2021 Regional Program Overview

ATTACHMENT D Infrastructure Program Projects

											Fir	nal Sc	ore *	*	
Man Location		Watershed Area	Project Name	Project Lead	Project Type	BMP Type	Approved WQ Plan	Municipality	DAC	Water Quality	Water Supply	CIB	NBS	Leveraging Funds	TT Status
3	5	South Santa Monica Bay	Alondra Park Multi Benefit Stormwater Capture Project	Los Angeles County	Dry	Diversion to Sanitary Sewer	DC & Beach Cities EWMPs	Unincorporated	Yes	40	5	5	12	3	55 Included in SIP
3	7	South Santa Monica Bay	Torrance Airport Storm Water Basin Project, Phase 2	City of Torrance	Wet	Diversion to Sanitary Sewer	Beach Cities EWMP	Torrance	Yes	50	11	2	0	0	53 Included in SIP
3	8	South Santa Monica Bay	Wilmington Q Street Local Urban Area Flow Management Project	City of Los Angeles, Bureau of Sanitation	Wet	Infiltration Well	DCWMA EWMP	Los Angeles	Yes	50	0	5	12	0	57 Included in SIP
Т	otal														3

**Refer to the Fesibility Study Guidelines for a description of the Scoring Criteria.

Water Quality: Water Quality Benefits (50 points max)

Water Supply: Significant Water Supply Benefits (25 points max)

CIB: Community Investment Benefit (10 points max)

NBS: Nature-Based Solutions (15 points max)

Leveraging Funds: Leveraging Funds and Community Support (10 points max)

TOTAL: Total Score (110 points max)



Safe, Clean Water Program Fiscal Year 2020-2021 Regional Program Overview

ATTACHMENT E Technical Resources Program Projects

Watershed Area	Project Name	Project Lead	Total SCW Funding Requested	Status
South Santa Monica Bay	Eastview Park	City of Rancho Palos Verdes	\$300,000.00	Included in SIP
South Santa Monica Bay	Harbor City Park Multi-Benefit Stormwater Capture Project	Los Angeles County	\$300,000.00	Included in SIP
Total			\$600,000.00	2

Watershed Area	Position	Cost	Total SCW Fun
South Santa Monica Bay	Watershed Coordinator #1	\$200,000.00	
Total		\$200,000.00	



unding Requested FY20-2

1000000

ATTACHMENT F Scientific Studies Programs

Watershed Area	Project Name	Project Lead	Total Funding Requested	Watersheds Studied	Status
South Santa Monica Bay	Recalculation of Wet Weather Zinc Criterion	City of Los Angeles Sanitation	\$500,000.00	CSMB, SSMB, ULAR	Included in SIP
Total			\$500,000.00		1

* Total funding requested from all Watershed Areas studied.

