

Stormwater Investment Plan Rio Hondo 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:

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Attachments:

- Attachment A Final Recommended SIP
- Attachment B Summary to Date

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



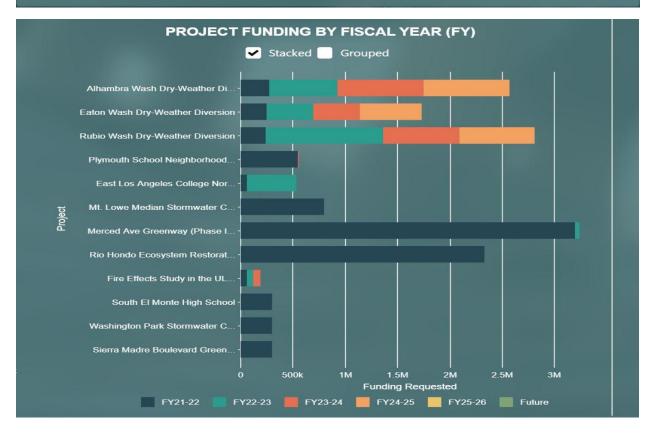
1 Summary of Stormwater Investment Plan Recommendations

The Rio Hondo WASC generates approximately \$11.5M of anticipated annual Regional Program funds.

For Fiscal Year 2021-2022 (FY21-22), 9 Infrastructure Program Project applications, 3 Technical Resources Program applications, and 2 Scientific Study were submitted for consideration. After careful review and consideration, the WASC voted to include 8 Infrastructure Program Projects, 3 Technical Resources Program Concept, 1 Scientific Study, and 1 Watershed Coordinator into the recommended SIP.

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

		Budget		Projections				
		FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	Future Funding	TOTAL
A. Anticipated Annual Regional Program Funds Collected		\$11.5M	\$11.5M	\$11.5M	\$11.5M	\$11.5M		\$57.5M
B. Anticipated Annual Regional Program Funds Available (A+D)		\$14.5M	\$13.5M	\$17.1M	\$26.3M	\$35.4M		
C. Total Allocated from Current FY		\$8.7M	\$2.8M	\$2.1M	\$2.1M			\$15.7M
Total Allocated from Previous FYs		\$3.9M	\$5.1M	\$200k	\$200k	\$200k		\$9.6M
D. Remaining Balance/Rollover Funds (B-C)	\$3M	\$2M	\$5.6M	\$14.8M	\$23.9M	\$35.2M		
E. Percent Allocated (C/B)		86%	59%	13%				44%





Refer to <u>https://portal.safecleanwaterla.org/sip-tool/</u> for the Final Recommended SIP and additional project details.



2 Summary of Meetings and Process

Refer to <u>https://safecleanwaterla.org/rio-hondo-watershed-area/</u> for the list of WASC members and meeting dates.

2.1 Call for Projects

The Call for Projects for FY21-22 funding ended on October 15, 2020. After a check for completeness by District staff, the WASC received an overview of project submittals. The WASC discussed the Projects, acknowledged the need for an accelerated timeline, and voted to send all Infrastructure Projects to be scored by the Scoring Committee.

2.2 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>. Since all Regional Program Projects must meet the Threshold Score of 60 points or more to be eligible for consideration in the Infrastructure Program, only those qualifying projects were returned to the WASC for further evaluation.

2.3 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 10 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.

As appropriate, the WASC also received updates from the previous applicants on Projects, Concepts, and Studies, that were previously approved from the Year 1 SIP. Those recipients continued to execute their Transfer Agreements, receive funds, initiate the approved activities, and begin the formal reporting process.



2.4 Preliminary Ranking Worksheet

The WASC discussed each eligible project, project concept, and scientific study as a group. The applications were ranked by each committee member and the totals were aggregated as follows:

Program	Project Name	Score	Program Place	Overall Place
IP	Rio Hondo Ecosystem Restoration Project	137	1	1
IP	Alhambra Wash Dry-Weather Diversion	127	2	2
IP	Eaton Wash Dry-Weather Diversion	121	3	3
IP	Mt. Lowe Median Stormwater Capture Project	107	4	4
IP	Rubio Wash Dry-Weather Diversion	105	5	5
IP	Merced Ave Greenway (Phase I - South Residential Corridor)	104	6	6
IP	Plymouth School Neighborhood Stormwater Capture Demonstration Project	94	7	7
TRP	Washington Park Stormwater Capture Project	88	1	8
IP	East Los Angeles College Northeast Drainage Area and City of Monterey Park Biofiltration Project	85	8	9
TRP	Sierra Madre Boulevard Green Street Stormwater Capture Project	85	2	9
SS	Fire Effects Study in the ULAR Watershed Management Area	69	1	11
SS	Regional Pathogen Reduction Study	58	2	12
TRP	South El Monte High School	43	3	13

* NOTE: These values are NOT project scores but rather a weighted representation of the committee's preliminary rankings to help prioritize funding considerations and discussion.

2.5 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 Portal</u>

(https://portal.safecleanwaterla.org/scw-reporting/map) and the WASC webpage on the <u>Safe, Clean</u> <u>Water website (www.safecleanwaterla.org)</u> for details.

- Project Applications, factsheets and Presentations
- Safe Clean Water GIS Reference Map
- SIP Programming Tool
- Preliminary Rankings, as applicable

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



2.6 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 FY 21-22 Infrastructure Program for this Watershed Area. One infrastructure Project was withdrawn by the applicant. Projects shown in white have been included in the recommended SIP.

Project Name	Project Applicant	SIP Programming Status	Phase(s)	Total Funding Allocated
Alhambra Wash Dry- Weather Diversion	San Gabriel Valley Council of Governments (SGVCOG), Eric Shen	Included in SIP	Design, Construction	\$2,572,180.00
Arboretum Natural Treatment Wetland & Groundwater Recharge Facility	City of Arcadia	Withdrawn by Applicant	Design	\$981,890.00
East Los Angeles College Northeast Drainage Area and City of Monterey Park Biofiltration Project	East Los Angeles College/Build LACCD	Included in SIP	Design, Construction	\$532,618.00
Eaton Wash Dry-Weather Diversion	San Gabriel Valley Council of Governments (SGVCOG), Eric Shen	Included in SIP	Design, Construction	\$1,729,220.00
Merced Ave Greenway (Phase I - South Residential Corridor)	City of South El Monte	Included in SIP	Construction	\$3,234,694.00
Mt. Lowe Median Stormwater Capture Project	Los Angeles County	Included in SIP	Design, Construction	\$800,000.00
Plymouth School Neighborhood Stormwater Capture Demonstration Project	Amigos de los Rios (AdIR), Claire Robinson	Included in SIP	Planning, Design, Construction, O & M	\$559,162.00
Rio Hondo Ecosystem Restoration Project	City of Monrovia	Included in SIP	Design	\$2,329,375.00
Rubio Wash Dry-Weather Diversion	San Gabriel Valley Council of Governments (SGVCOG), Eric Shen	Included in SIP	Design, Construction	\$2,812,080.00



Refer to Attachment A or the SIP tool <u>https://portal.safecleanwaterla.org/sip-tool/</u> for the Final Recommended SIP and additional project details.

Note, Project requesting only Design funds is expected to request Construction funds in subsequent years. In addition, 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.

3.2 Discussion of Criteria

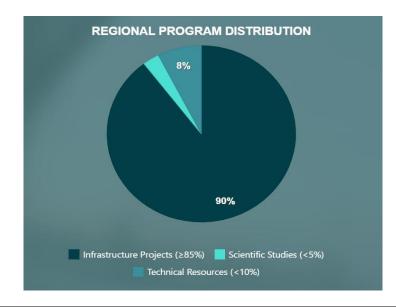
Per LACFCD Code Ch18.07.B.2, the SIPs shall be developed by the WASC in accordance with the criteria described below.

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, which includes both new and continuing projects.

Funding Program	Sum of Total SCW Funding Requested FY21-26	Funding Distribution for Subprograms FY 21-26
Infrastructure Program (≥85%)	\$22,629,329.00	89.6%
Scientific Studies (<5%)	\$722,150.00	2.9%
Technical Resources Program (<10%)	\$1,900,000.00	7.5%
Grand Total	\$25,251,479.00	

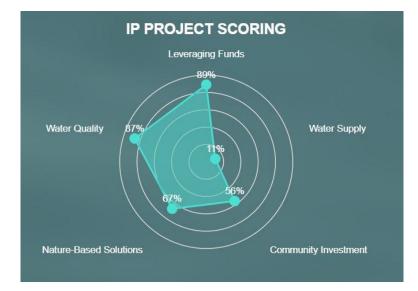




3.2.2 Project Benefits *Compliant with LACFCD Code Ch18.04.E*

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 new Infrastructure Program Projects included in the recommended SIP.



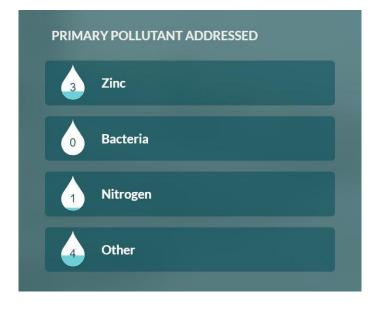


3.2.3 MS4 Compliance

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

Below is an overview of the applicant entered water quality data for the FY21-22 Infrastructure Program Projects included in the recommended SIP.

Project Name	Project Type	Capture Area (acres)	24-hr Capacity (acre-feet)	Annual Average Capture (acre-feet)
Alhambra Wash Dry-Weather Diversion	Dry	11120		
East Los Angeles College Northeast Drainage Area and City of Monterey Park Biofiltration Project	Wet	6.56	0.94	2.017701
Eaton Wash Dry-Weather Diversion	Dry	15680		
Merced Ave Greenway (Phase I - South Residential Corridor)	Wet	45.71	2	10.26693
Mt. Lowe Median Stormwater Capture Project	Wet	25.28	1.04	6.579627
Plymouth School Neighborhood Stormwater Capture Demonstration Project	Wet	12.37	3.11	7.030968
Rio Hondo Ecosystem Restoration Project	Wet	10681	40.99	549
Rubio Wash Dry-Weather Diversion	Dry	9235		
Grand Total		46805.92	48.08	574.8952





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. Below is an overview of Funding Allocated for DACs from FY21-26.

DISADVANTAGED COMMUNITY (DAC)	LLOCATION
Required DAC Ratio	35%
Required Funding for DACs FY21-26 (110%)	\$ 8,712,292
Funding Allocated for DACs FY21-26	\$ 21,829,329

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

Below is an overview of the WASC-confirmed DAC Benefit for the new FY21-22 Infrastructure Program Projects included in the recommended SIP. To better assist with and standardize this determination in the future, the District developed interim guidance for implementing Disadvantage Community Policies in the Regional Program. Interim guidance is available on the program website (https://safecleanwaterla.org/regional-program-2/).

Project Name	Provides Benefit to a DAC	Total Funding Allocated
Alhambra Wash Dry-Weather Diversion	Yes	\$2,572,180.00
East Los Angeles College Northeast Drainage Area and City of Monterey Park Biofiltration Project	Yes	\$532,618.00
Eaton Wash Dry-Weather Diversion	Yes	\$1,729,220.00
Merced Ave Greenway (Phase I - South Residential Corridor)	Yes	\$3,234,694.00
Mt. Lowe Median Stormwater Capture Project	No	\$800,000.00
Plymouth School Neighborhood Stormwater Capture Demonstration Project	Yes	\$559,162.00
Rio Hondo Ecosystem Restoration Project	Yes	\$2,329,375.00
Rubio Wash Dry-Weather Diversion	Yes	\$2,812,080.00

As shown, the total Safe, Clean Water Funds benefiting DAC 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.

The ordinance language calls for a distribution of benefits, not necessarily just dollars invested. The currently recommended Projects are distributed throughout the Watershed Area to help comply with this rolling 5-year criterion in future years. The District intends to develop guidance for evaluating and tracking municipality benefits in future years.

Below is a summary of the Municipality in which each FY21-22 Infrastructure Program Project included in the SIP is located and the Municipalities within the Project capture area.

Project Name (Municipality)	Municipalities within Project Capture Area
Alhambra Wash Dry-Weather Diversion	
(Rosemead)	Alhambra
	Monterey Park
	Pasadena
	Rosemead
	San Gabriel
	San Marino
	South Pasadena
	Unincorporated
East Los Angeles College Northeast Drainage Area and City of Monterey Park Biofiltration Project (Monterey Park)	Monterey Park
Eaton Wash Dry-Weather Diversion (El	
Monte)	Arcadia
	El Monte
	Pasadena
	Rosemead
	San Gabriel
	San Marino
	Sierra Madre
	Temple City
	Unincorporated



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Merced Ave Greenway Phase I – South Residential Corridor (South El Monte)	South El Monte
Mt. Lowe Median Stormwater Capture Project (Unincorporated)	Unincorporated
Plymouth School Neighborhood Stormwater Capture Demonstration Project (Monrovia)	Monrovia
	Unincorporated
Rio Hondo Ecosystem Restoration Project (Monrovia)	Arcadia
	Bradbury
	Duarte
	Irwindale
	Monrovia
	Unincorporated
Rubio Wash Dry-Weather Diversion (El Monte)	El Monte
	Pasadena
	Rosemead
	San Gabriel
	San Marino
	Unincorporated

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 the total capture area in acres for the new FY21-22 Infrastructure Program Projects included in the recommended SIP.

	Project		Capture
Project Name	Туре	BMP Type	Area (acres)
		Treatment	
Alhambra Wash Dry-Weather Diversion	Dry	Facility	11120
East Los Angeles College Northeast Drainage Area and City			
of Monterey Park Biofiltration Project	Wet	Biofiltration	6.56
		Treatment	
Eaton Wash Dry-Weather Diversion	Dry	Facility	15680



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Merced Ave Greenway (Phase I - South Residential Corridor)	Wet	Bioretention	45.71
		Infiltration	
Mt. Lowe Median Stormwater Capture Project	Wet	Well	25.28
Plymouth School Neighborhood Stormwater Capture		Infiltration	
Demonstration Project	Wet	Facility	12.37
		Treatment	
Rio Hondo Ecosystem Restoration Project	Wet	Facility	10681
		Treatment	
Rubio Wash Dry-Weather Diversion	Dry	Facility	9235
Grand Total			46805.92

3.2.7 Nature-Based Solutions

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

Below is a summary of the new FY21-22 Infrastructure Program Projects included in the recommended SIP that implement Nature-Based Solutions (NBS).



Project Name	Mimics Natural Processes	Uses Natural Materials
Alhambra Wash Dry-Weather Diversion	Yes	Yes
East Los Angeles College Northeast Drainage Area and City of Monterey Park Biofiltration Project	Yes	Yes
Eaton Wash Dry-Weather Diversion	Yes	Yes
Merced Ave Greenway (Phase I - South Residential Corridor)	Yes	Yes
Mt. Lowe Median Stormwater Capture Project	Yes	Yes
Plymouth School Neighborhood Stormwater Capture Demonstration Project	Yes	Yes
Rio Hondo Ecosystem Restoration Project	Yes	Yes
Rubio Wash Dry-Weather Diversion	Yes	Yes



Mimics Natural Process: 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.

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

For reference, the District developed interim guidance related to developing and programming Nature-Based Solutions in the future. Interim guidance is available on the program website (<u>https://safecleanwaterla.org/regional-program-2/</u>).

3.2.8 Leveraged Funds and Community Support

Below is a summary of leveraged funds, SCW funding allocations, and community support for the FY21-22 Infrastructure Program Projects included in the recommended SIP.

Project Name	Sum of Leveraged Funding	Community Support Score (max 4 points)
Alhambra Wash Dry-Weather Diversion	\$2,572,220.00	4
East Los Angeles College Northeast Drainage Area and City of		
Monterey Park Biofiltration Project	\$798,927.00	4
Eaton Wash Dry-Weather Diversion	\$1,894,220.00	4
Merced Ave Greenway (Phase I - South Residential Corridor)	\$4,110,769.00	4
Mt. Lowe Median Stormwater Capture Project	\$1,587,000.00	4
Plymouth School Neighborhood Stormwater Capture		
Demonstration Project	\$232,357.22	4
Rio Hondo Ecosystem Restoration Project	\$0.00	4
Rubio Wash Dry-Weather Diversion	\$2,812,220.00	4
Grand Total	\$14,007,713.22	32

3.2.9 Other Considerations

Only one Infrastructure Program Project requested SCW funding for design only to provide a more accurate construction schedule/cost estimate and to seek out potential leveraged funding options. The seven remaining projects requested funds for design and construction. The recommended SIP allows enough budget to accommodate the project anticipated construction costs.

3.3 Continuing Projects

All projects were evaluated as described above in Section 2 Summary of Meetings. Below is a list of continuing Projects included in the recommended SIP for this Watershed Area.



Stormwater Investment Plan

Project Name	Project Applicant	SIP Programming Status	Phase(s)	Remaining Funding Requested
Baldwin Lake and Tule Pond Restoration Project	Los Angeles County Public Works/Flood Control District	Continuing	Design & Construction	\$8,060,000.00
East Los Angeles Sustainable Median Stormwater Capture Project	Los Angeles County	Complete	Complete	\$0.00

Refer to Attachment A or the SIP tool (<u>https://portal.safecleanwaterla.org/sip-tool/</u>) for the Final Recommended SIP with additional project details and refer to Attachment B for a Summary to Date.

3.3.1 Other Considerations

The WASC decided to reallocate FY23-24 projections for the **Baldwin Lake and Tule Pond Restoration Project** approved in the FY 20-21 SIP to the current budget year to maximize interest accrued for Project applicants and release future funding for anticipated construction costs.

3.4 Projected Watershed Area Benefits To-Date

Below is a summary of the estimated aggregate benefits for Infrastructure Program Projects included in the approved FY 20-21 SIP and recommended FY 21-22 SIP.

Area Managed by Projects (acres)	50,011
Project Storage Volume (acre-feet)	70
Annual Average Stormwater Capture (acre-feet)	1,738
Dry Weather Inflow to Projects (cubic feet per sec)	8



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	Click to filter the table below by benefit	
COMMUNITY BENEFITS	NATURE BASED SOLUTIONS	LOCAL SUPPORT
7 Reduces Heat Island Effects	10 Mimics Natural Processes	Leverages Shared Funding
9 Provides Recreational Opportunities	Uses Natural Materials	
6 Increases Shade and Trees		PRIMARY POLLUTANT ADDRESSED
7 Improves Flood Protection	WATER SUPPLY	3 Zinc
Improves Waterway Access	Gonnected To Aquifer	0 Bacteria
6 Enhances Habitat or Park Space	Sends to WW Treatment Plant for Reuse	1 Nitrogen
2 Enhances Green Spaces at Schools	Uses Water Onsite	Other

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 FY 21-22 Technical Resources Program for this Watershed Area. Project Concepts shown in white have been included in the recommended SIP.

		Funding
Project Name	Status	Requested
South El Monte High School	Included in SIP	\$300,000.00
Washington Park Stormwater Capture Project	Included in SIP	\$300,000.00
Sierra Madre Boulevard Green Street Stormwater Capture	Included in SIP	
Project		\$300,000.00

A placeholder to fund one Watershed Coordinator for up to \$200k/year was included in the recommended SIP.

Refer to Attachment A or the SIP tool (<u>https://portal.safecleanwaterla.org/sip-tool/</u>) for the Final Recommended SIP with additional project details.



4.2 Continuing Project Concepts

Below is a list of continuing Project Concepts approved in the Previous Fiscal Year's SIP for this Watershed Area. Project Concepts are currently under development by the District's Technical Assistance Teams. Once developed, the project applicant will receive the complete feasibility study that can be used to apply for future SCW Program funds.

	Project	SIP Programming	
Project Name	Applicant	Status	Phase(s)
Arcadia Wash Water Conservation	City of		
Diversion	Monrovia	Funded	In Progress
Vincent Lugo Park Stormwater	City of San		
Capture Feasibility Study	Gabriel	Funded	In Progress

Refer to Attachment A or the SIP tool (<u>https://portal.safecleanwaterla.org/sip-tool/</u>) for the Final Recommended SIP with additional project details.

4.3 Discussion

The WASC received presentations for Washington Park Stormwater Capture Project at the January 19th WASC Meeting. Presentations for Sierra Madre Boulevard Green Street Stormwater Capture Project and South El Monte High School Project were received at the February 16th WASC meeting. The WASC decided to fund all three propose technical resource projects based on the results from the Preliminary Ranking Worksheet and other evaluating tools provided.

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. Two Scientific Studies were withdrawn by the applicant. Studies shown in white have been included in the recommended SIP.

Project Name	Project Applicant	SIP Programming Status	Total Funding Allocated in this WASC
Fire Effects Study in the ULAR	San Gabriel Valley Council		
Watershed Management Area	of Governments	Included in SIP	\$185,150.00
Regional Pathogen Reduction	Gateway Water		
Study	Management Authority	Not Included	\$693,584.11



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Using Watershed Science to Build Consensus around Balanced Watershed Projects	San Gabriel Valley Council of Governments (SGVCOG), Accelerate Resilience L.A. (ARLA; a sponsored project of Rockefeller Philanthropy Advisors)	Withdrawn by Applicant
Comprehensive County-wide Monitoring for the Safe Clean Water Program	The Nature Conservancy	Withdrawn by Applicant

Refer to Attachment A or the SIP tool (<u>https://portal.safecleanwaterla.org/sip-tool/</u>) for the Final Recommended SIP with additional project details.

5.2 Continuing Studies

Below is a list of all the Scientific Studies that were included in the Previous Fiscal Year's SIP.

		SIP Programming	Remaining Funding
Project Name	Project Applicant	Status	Requested
LRS Adaptation to Address the LA River	San Gabriel Valley		
Bacteria TMDL for the ULAR Watershed	Council of		
Management Group	Governments	Included in SIP	\$207,000.00
	San Gabriel Valley		
preSIP: A Platform for Watershed Science	Council of		
and Project Collaboration	Governments	Included in SIP	\$330,000.00

Refer to Attachment A or the SIP tool (<u>https://portal.safecleanwaterla.org/sip-tool/</u>) for the Final Recommended SIP with additional project details.

5.3 Discussion

The WASC received presentations for the Regional Pathogen Reduction Study and Fire Effects Study in the ULAR Watershed Management Scientific Studies at the April 20th WASC Meeting. The District hired Southern California Coastal Water Research Project (SCCWRP) to provide independent, rapid, and unbiased evaluation (summary) of the technical adequacy of each scientific study proposal, which were shared with the project applicants and WASC members. At the WASC meeting, the project applicants were called upon to provide clarification and respond to the content of the SCCWRP summaries. The WASC decided to fund the Fire Effects Study in the ULAR Watershed Management Area Scientific Study based on the results from the Preliminary Ranking Worksheet.



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 20, 2021 10:00am-12:00pm (to consider ROC feedback, if available)

Attachment A Final Recommended SIP – Rio Hondo



		Budget	Projections					
		FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	Future Funding	TOTAL
A. Anticipated Annual Regional Program Funds Collected		\$11.5M	\$11.5M	\$11.5M	\$11.5M	\$11.5M		\$57.5M
B. Anticipated Annual Regional Program Funds Available (A+D)		\$14.5M	\$13.5M	\$17.1M	\$26.3M	\$35.4M		
C. Total Recommendation in Current SIP		\$8.7M	\$2.8M	\$2.1M	\$2.1M	\$0	\$0	\$15.7M
Total Allocated in Previous SIP(s)		\$3.9M	\$5.1M	\$200k	\$200k	\$200k	\$0	\$9.6M
D. Remaining Balance/Rollover Funds (B-C)	\$3M	\$2M	\$5.6M	\$14.8M	\$23.9M	\$35.2M		
E. Percent Allocated (C/B)		86%	59%	13%	9%	1%		44%

Attachment A Final Recommended SIP

Vatershed Area	Rio Hondo								
			FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	Anticipated SCW	
ow Labels	Project Lead	DAC	Budget	Projection	Projection	Projection	Projection	Funding FY 21-26	
FY20-21			\$3,855,000.00	\$5,142,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$9,597,000.	
Infrastructure Project			\$3,330,000.00	\$4,730,000.00	\$0.00	\$0.00	\$0.00	\$8,060,000.	
	Los Angeles County Public								
Baldwin Lake and Tule Pond Restoration Project	Works/Flood Control District	Yes	\$3,330,000.00	\$4,730,000.00	\$0.00	\$0.00	\$0.00	\$8,060,000.	
East Los Angeles Sustainable Median Stormwater Capture									
Project	Los Angeles County	Yes	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.	
Scientific Study			\$325,000.00	\$212,000.00	\$0.00	\$0.00	\$0.00	\$537,000.	
LRS Adaptation to Address the LA River Bacteria TMDL for	San Gabriel Valley Council of								
the ULAR Watershed Management Group	Governments	No	\$115,000.00	\$92,000.00	\$0.00	\$0.00	\$0.00	\$207,000	
preSIP: A Platform for Watershed Science and Project	San Gabriel Valley Council of								
Collaboration	Governments	No	\$210,000.00	\$120,000.00	\$0.00	\$0.00	\$0.00	\$330,000	
Technical Resource			\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$1,000,000	
Arcadia Wash Water Conservation Diversion	City of Monrovia	No	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.	
	Los Angeles County Flood Control								
Rio Hondo Watershed Coordinator	District	No	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$1,000,000	
Vincent Lugo Park Stomwater Capture Feasibility Study	City of San Gabriel	Yes	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0	
FY21-22			\$8,660,721.00	\$2,782,360.00	\$2,069,428.00	\$2,141,970.00	\$0.00	\$15,654,479	
Infrastructure Project			\$7,699,901.00	\$2,723,213.00	\$2,004,245.00	\$2,141,970.00	\$0.00	\$14,569,329	
	San Gabriel Valley Council of								
Alhambra Wash Dry-Weather Diversion	Governments (SGVCOG), Eric Shen	Yes	\$275,300.00	\$651,500.00	\$822,690.00	\$822,690.00	\$0.00	\$2,572,180	
East Los Angeles College Northeast Drainage Area and City									
of Monterey Park Biofiltration Project	East Los Angeles College/Build LACCD	Yes	\$60,524.00	\$472,094.00	\$0.00	\$0.00	\$0.00	\$532,618	
	San Gabriel Valley Council of								
Eaton Wash Dry-Weather Diversion	Governments (SGVCOG), Eric Shen	Yes	\$247,000.00	\$444,665.00	\$444,665.00	\$592,890.00	\$0.00	\$1,729,220	
Merced Ave Greenway (Phase I - South Residential						. ,			
Corridor)	City of South El Monte	Yes	\$3,197,240.00	\$37,454.00	\$0.00	\$0.00	\$0.00	\$3,234,694	
Mt. Lowe Median Stormwater Capture Project	Los Angeles County	No	\$800,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$800,000	
Plymouth School Neighborhood Stormwater Capture	Amigos de los Rios (AdlR), Claire							. ,	
Demonstration Project	Robinson	Yes	\$548,662.00	\$0.00	\$10,500.00	\$0.00	\$0.00	\$559,162	
Rio Hondo Ecosystem Restoration Project	City of Monrovia	Yes	\$2,329,375.00		\$0.00				
	San Gabriel Valley Council of								
Rubio Wash Dry-Weather Diversion	Governments (SGVCOG), Eric Shen	Yes	\$241,800.00	\$1,117,500.00	\$726,390.00	\$726,390.00	\$0.00	\$2,812,080	
Scientific Study			\$60,820.00	\$59,147.00	\$65,183.00	\$0.00	\$0.00	\$185,150	
Fire Effects Study in the ULAR Watershed Management	San Gabriel Valley Council of			. ,	. ,				
Area	Governments	No	\$60,820.00	\$59,147.00	\$65,183.00	\$0.00	\$0.00	\$185,150	
Technical Resource			\$900,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$900,000	
Sierra Madre Boulevard Green Street Stormwater Capture									
Project	City of Pasadena	No	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000	
South El Monte High School	Lena Luna	Yes	\$300,000.00		\$0.00				
Washington Park Stormwater Capture Project	City of Pasadena	Yes	\$300,000.00		\$0.00				
rand Total	,		\$12,515,721.00	· ·		· · ·			

Attachment B Summary to Date

Vatershed Area	Rio Hondo								
				FY 21-22		FY 23-24	FY 24-25	FY 25-26	Total Anticipated
ow Labels	Project Lead	DAC		Budget		Projection	Projection	Projection	SCW Funding
FY20-21			\$8,507,500.00	\$3,855,000.00			\$200,000.00	\$200,000.00	\$18,104,500.0
Infrastructure Project			\$7,440,000.00	\$3,330,000.00	\$4,730,000.00	\$0.00	\$0.00	\$0.00	\$15,500,000.0
Baldwin Lake and Tule Pond Restoration Project	Los Angeles County Public Works/Flood Control District	Yes	\$440,000.00	\$3,330,000.00	\$4,730,000.00	\$0.00	\$0.00	\$0.00	\$8,500,000.0
East Los Angeles Sustainable Median Stormwater Capture Project	Los Angeles County	Yes	\$7,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,000,000.0
Scientific Study			\$267,500.00	\$325,000.00	\$212,000.00	\$0.00	\$0.00	\$0.00	\$804,500.
LRS Adaptation to Address the LA River Bacteria TMDL for the ULAR Watershed Management Group	San Gabriel Valley Council of Governments	No	\$57,500.00	\$115,000.00	\$92,000.00	\$0.00	\$0.00	\$0.00	\$264,500.0
preSIP: A Platform for Watershed Science and	San Gabriel Valley Council of		\$57,500.00	<i>¥113,000.00</i>	\$52,000.00	Ç0.00		Ç0.00	\$204,500.
Project Collaboration	Governments	No	\$210,000.00	\$210,000.00	\$120,000.00	\$0.00	\$0.00	\$0.00	\$540,000.0
Technical Resource	Governments	NU	\$800,000.00	\$210,000.00		\$200,000.00	\$200,000.00		
Arcadia Wash Water Conservation Diversion	City of Monrovia	Nia					. ,		
Alcadia Wash Water Conservation Diversion	,	No	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.
Die Hende Wetershed Coordinates	Los Angeles County Flood Control		¢200.000.00	ć200.000.00	¢200.000.00	¢200.000.00	¢200.000.00	¢200.000.00	ć1 200 000
Rio Hondo Watershed Coordinator	District	No	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$1,200,000.
Vincent Lugo Park Stomwater Capture									
Feasibility Study	City of San Gabriel	Yes	\$300,000.00	\$0.00	1	1	\$0.00	1	1 /
FY21-22				\$8,660,721.00		\$2,069,428.00	\$2,141,970.00		
Infrastructure Project				\$7,699,901.00	\$2,723,213.00	\$2,004,245.00	\$2,141,970.00	\$0.00	\$14,569,329.
Alhambra Wash Dry-Weather Diversion	San Gabriel Valley Council of Governments (SGVCOG), Eric Shen	Yes		\$275,300.00	\$651,500.00	\$822,690.00	\$822,690.00	\$0.00	\$2,572,180
East Los Angeles College Northeast Drainage Area and City of Monterey Park Biofiltration Project	East Los Angeles College/Build LACCD	Yes		\$60,524.00	\$472,094.00	\$0.00	\$0.00	\$0.00	\$532,618
Eaton Wash Dry-Weather Diversion	San Gabriel Valley Council of Governments (SGVCOG), Eric Shen	Yes		\$247,000.00	\$444,665.00	\$444,665.00	\$592,890.00	\$0.00	\$1,729,220.
Merced Ave Greenway (Phase I - South Residential Corridor)	City of South El Monte	Yes		\$3,197,240.00	\$37,454.00	\$0.00	\$0.00	\$0.00	\$3,234,694.
Mt. Lowe Median Stormwater Capture Project	Los Angeles County	No		\$800,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$800,000.
Plymouth School Neighborhood Stormwater	Amigos de los Rios (AdIR), Claire								
Capture Demonstration Project	Robinson	Yes		\$548,662.00	\$0.00	\$10,500.00	\$0.00	\$0.00	\$559,162.
Rio Hondo Ecosystem Restoration Project	City of Monrovia	Yes		\$2,329,375.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,329,375
	San Gabriel Valley Council of								
Rubio Wash Dry-Weather Diversion	Governments (SGVCOG), Eric Shen	Yes		\$241,800.00	\$1,117,500.00	\$726,390.00	\$726,390.00	\$0.00	\$2,812,080
Scientific Study				\$60,820.00	\$59,147.00	\$65,183.00	\$0.00	\$0.00	\$185,150
Fire Effects Study in the ULAR Watershed	San Gabriel Valley Council of								
Management Area	Governments	No		\$60,820.00	\$59,147.00	\$65,183.00	\$0.00	\$0.00	\$185,150
Technical Resource				\$900,000.00		\$0.00	\$0.00	\$0.00	\$900,000
Sierra Madre Boulevard Green Street									,,
Stormwater Capture Project	City of Pasadena	No		\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000
South El Monte High School	Lena Luna	Yes		\$300,000.00		•	\$0.00		
Washington Park Stormwater Capture Project	City of Pasadena	Yes		\$300,000.00	\$0.00	\$0.00	\$0.00		. ,
rand Total		103	\$8,507,500.00		· ·				1