Safe, Clean Water Program

Fiscal Year 2020-2021





Overview of Scored Projects for WASC Consideration Rio Hondo

Projects sent to the Scoring Committee were evaluated and have received an official score. An overview of the current status of project submittals is included. The Scoring Committee may transmit additional Projects for WASC consideration at a later date. The full Feasibility Study Report for completed Projects and an interactive map is available online at www.SafeCleanWaterLA.org.

Please refer to the following attachments for details:

Attachment A – Project Overview

Attachment B – Safe, Clean Water Program Goals

Attachment C – Program Goals for Disadvantaged Communities (DACs)

Attachment D – Program Goals for Municipalities

Attachment E – Infrastructure Program Projects and Map

Attachment F – Technical Resources Program Projects

Attachment G – Scientific Studies Projects



ATTACHMENT A Project Overview Rio Hondo

		Number of Projects					
Program	Estimated Annual Regional Program Funds	Submitted	Deemed Complete	Under Scoring Evaluation	Under WASC Consideration	Included in SIP	
Infrastructure Program (>85%)	\$9.8 M	4	3	3	2	-	
Technical Resources Program (≤10%)*	\$1.2 M	2	N/A	N/A	3	-	
Scientific Studies Program (≤5%)	\$0.6 M	3	N/A	N/A	3	-	
TOTAL	\$11.5 M	9	3	3	8		

^{*}Infrastructure Program Projects may be referred to the Technical Resources Program at the Project applicant's request or at the WASC's discretion.



ATTACHMENT B Stormwater Investment Plan (SIP) Criteria

- A. Not less than eighty-five percent (85%) of the budget shall be allocated to Infrastructure Program activities, not more than ten (10%) of the budget shall be allocated to Technical Resource Program activities, and not more than five percent (5%) of the budget shall be allocated to Scientific Studies Program activities;
- B. Projects that assist in achieving compliance with a MS4 Permit shall be prioritized, to the extent feasible;
- C. Funding for Projects that provide DAC Benefits shall not be less than one hundred and ten percent (110%) of the ratio of the DAC population to the total population in each Watershed Area. To facilitate compliance with this requirement, the District will work with stakeholders and Watershed Coordinator(s) to utilize existing tools to identify high-priority geographies for water-quality improvement projects and other projects that create DAC Benefits within DACs, to help inform WASCs as they consider project recommendations (refer to Attachment C);
- Each Municipality shall receive benefits in proportion to the funds generated within their jurisdiction, after accounting for allocation of the one hundred ten percent (110%) return to DACs, to the extent feasible, to be evaluated annually over a rolling five (5) year period (refer to Attachment D);
- E. A spectrum of Project types and sizes shall be implemented throughout the region, to the extent feasible, to be evaluated annually over a rolling five (5) year period;
- F. Nature-Based Solutions shall be prioritized, to the extent feasible;
- G. Projects, Feasibility Studies, scientific and technical studies, and other activities selected for inclusion in a SIP should be recommended to receive funding for their total estimated costs, unless a lesser amount has been requested;
- H. Operation and maintenance costs for any Project may be included in the Infrastructure Program portion of a SIP, whether or not the design and construction of that Project was included in a SIP; and
- I. Only Projects that meet or exceed the Threshold Score shall be eligible for inclusion in the Infrastructure Program. Projects that receive a score below the Threshold Score may be referred to the Technical Resources Program at the discretion of the Watershed Area Steering Committee.

Reference: Section 18.07.2 of the Safe, Clean Water Program Implementation Ordinance



ATTACHMENT C Criteria for Disadvantaged Communities (DACs)

Funding for Projects that provide DAC Benefits shall not be less than one hundred and ten percent (110%) of the ratio of the DAC population to the total population in each Watershed Area. To facilitate compliance with this requirement, the District will work with stakeholders and Watershed Coordinator(s) to utilize existing tools to identify high-priority geographies for water-quality improvement projects and other projects that create DAC Benefits within DACs, to help inform WASCs as they consider project recommendations

Watershed Area	DAC Ratio*	Estimated Annual Funding Recommended for Projects that Benefit DACs
Central Santa Monica Bay	50%	\$8.3 M
Lower Los Angeles River	68%	\$8.2 M
Lower San Gabriel River	20%	\$3.1 M
North Santa Monica Bay	0%	\$0.0 M
Rio Hondo	35%	\$3.8 M
Santa Clara River	8%	\$0.4 M
South Santa Monica Bay	34%	\$5.9 M
Upper Los Angeles River	50%	\$18.1 M
Upper San Gabriel River	22%	\$3.9 M
Total		\$51.6 M

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



ATTACHMENT D Criteria for Municipalities

Each Municipality shall receive benefits in proportion to the funds generated within their jurisdiction, after accounting for allocation of the one hundred ten percent (110%) return to DACs, to the extent feasible, to be evaluated annually over a rolling five (5) year period

Watershed Area	Municipality	% City Funds Generated within Watershed Area
Rio Hondo	Alhambra	6.1%
Rio Hondo	Arcadia	11.0%
Rio Hondo	Bradbury	0.3%
Rio Hondo	Duarte	1.3%
Rio Hondo	El Monte	8.8%
Rio Hondo	Irwindale	0.7%
Rio Hondo	Monrovia	5.7%
Rio Hondo	Montebello	10.2%
Rio Hondo	Monterey Park	6.7%
Rio Hondo	Pasadena	13.4%
Rio Hondo	Rosemead	6.2%
Rio Hondo	San Gabriel	4.9%
Rio Hondo	San Marino	2.5%
Rio Hondo	Sierra Madre	1.7%
Rio Hondo	South El Monte	4.3%
Rio Hondo	South Pasadena	0.3%
Rio Hondo	Temple City	4.8%
Rio Hondo	Unincorporated	11.1%



ATTACHMENT E Infrastructure Program Projects

	J									K	L	M	N C	
А	В	С	D	Е	F G H I		-1	Final Score		Score**		Р		
Map Location	Watershed Area	Project Name	Project Lead(s)	Project Type	ВМР Туре	Approved WQ Plan	Municipality	DAC Benefit Claimed	Water Quality	Water Supply	CIB	NBS	Leveraging Funds	Status
29	Rio Hondo	Arcadia Wash Water Conservation Diversion	City of Monrovia	Wet	Treatment Facility		Monrovia		0	0	2	5 (0 7	Scoring Evaluation
30	Rio Hondo	Baldwin Lake and Tule Pond Restoration Project	Los Angeles County Public Works/Flood Control District	Dry	Infiltration Facility		Arcadia	Υ	40	0	5 :	10 1	0 6	WASC Consideration
31	Rio Hondo	East Los Angeles Sustainable Median Stormwater Capture Project	Los Angeles County	Dry	Infiltration Well		Unincorporated	Υ	40	22	5 1	10	6 8	WASC Consideration
32	Rio Hondo	Ranchito Sierra Vista Infiltration Project	City of Monrovia	Wet	Infiltration Well		Monrovia						C	Referred to TRP
то	TAL													4

^{**}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)

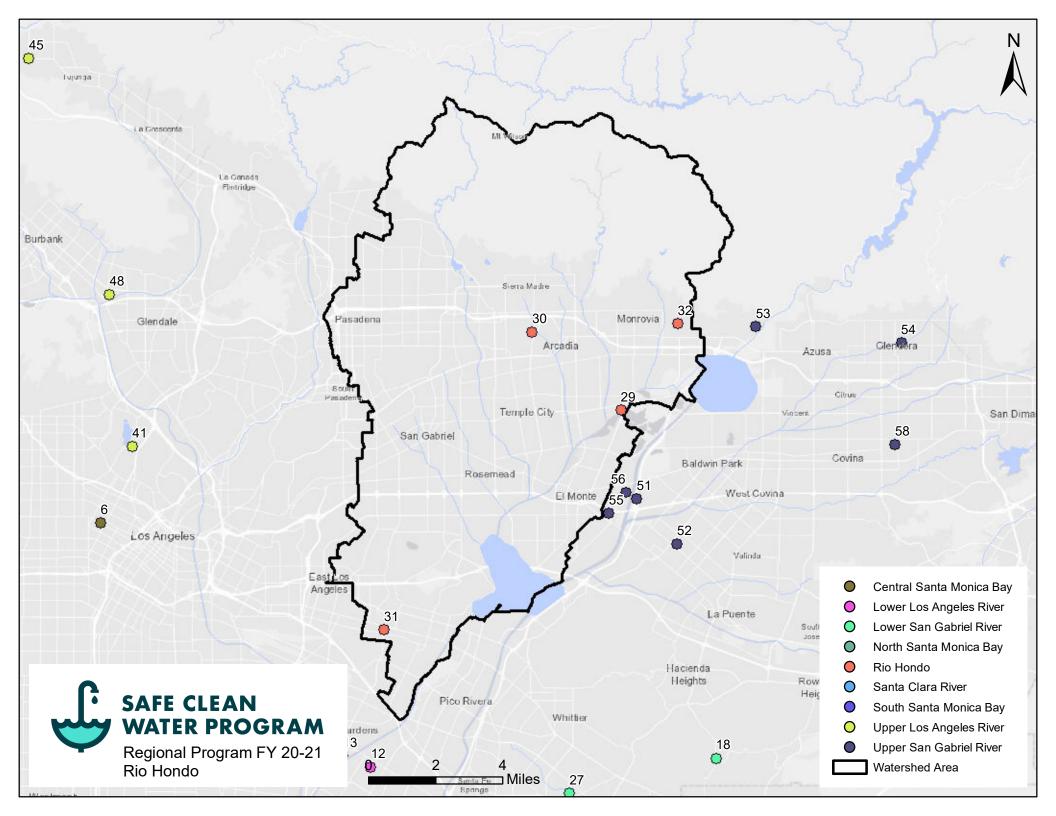
Leveraging Funds: Leveraging Funds and Community Support (10 points max)

TOTAL: Total Score (110 points max)



Infrastructure Program Projects Funding Details

Q	R	S	Т	U	V	W	Χ	Υ	Z
Map Location	Project Name	Total SCW Funding Requested	Total Leveraged Funds	Total Project Cost	SCW Funding Requested (FY 20-21)	SCW Funding Requested (FY 21-22)	SCW Funding Requested (FY 22-23)	SCW Funding Requested (FY 23-24)	SCW Funding Requested (FY 24-25)
29	Arcadia Wash Water Conservation Diversion	\$12,664,496.00	\$0.00	\$12,664,496.00	\$1,270,000.00	\$1,262,371.00	\$3,400,000.00	\$3,400,000.00	\$3,332,125.00
30	Baldwin Lake and Tule Pond Restoration Project	\$8,500,000.00	\$11,040,000.00	\$19,540,000.00	\$0.00	\$0.00	\$5,440,000.00	\$3,194,750.00	\$231,000.00
31	East Los Angeles Sustainable Median Stormwater Capture Project	\$7,000,000.00	\$34,638,780.14	\$41,638,740.14	\$3,500,000.00	\$3,500,000.00	\$0.00	\$0.00	\$0.00
32	Ranchito Sierra Vista Infiltration Project	\$150,000.00	\$0.00	\$129,187.00	\$545,464.00	\$0.00	\$0.00	\$0.00	\$0.00
тот	TOTAL		\$45,678,780.14	\$73,972,423.14	\$5,315,464.00	\$4,762,371.00	\$8,840,000.00	\$6,594,750.00	\$3,563,125.00





ATTACHMENT F Technical Resources Program Projects

	A B		С	D	Е
	Watershed Area Project Name		Project Lead(s)	District Flat Rate	Status
1	Rio Hondo	Monrovia Unified School District Campus Green Infrastructure Development Project	Claire Robinson, Managing Director Amigos de los Rios Claire@amigosdelosrios.org 626-676-5027	\$ 300,000.0	0 WASC Consideration
2	Rio Hondo	Vincent Lugo Park Stomwater Capture Feasibility Study	City of San Gabriel	\$ 300,000.0	0 WASC Consideration
3	Rio Hondo	Ranchito Sierra Vista Infiltration Project	City of Monrovia	\$ 300,000.0	0 Referred to TRP
	TOTAL				3

^{*} More detailed funding requests will be provided at a later date.

Watershed Area	Position	Cost
Rio Hondo	Watershed Coordinator #1	\$200,000.00
Total		\$200,000.00



ATTACHMENT G Scientific Studies Programs

	А	В	С	D	Е	F
	Watershed Area	Project Name	Project Lead(s)	Watersheds Studied	Total Funding Requested*	Status
1	Rio Hondo	LRS Adaptation to Address the LA River Bacteria TMDL for the ULAR Watershed Management Group	San Gabriel Valley Council of Governments	RH, ULAR	\$ 250,000.00	WASC Consideration
2	Rio Hondo	preSIP: A Platform for Watershed Science and Project Collaboration	San Gabriel Valley Council of Governments	RH, ULAR	\$ 910,000.00	WASC Consideration
3	Rio Hondo	Regional Scientific Study to Support Protection of Human Health through Targeted Reduction of Bacteriological Pollution	Currently under discussion.	CSMB, LLAR, LSGR, NSMB, RH, SCR, SSMB, ULAR, USGR	\$ 9,800,000.00	WASC Consideration
	TOTAL				\$ 10,960,000.00	3

^{*} Total funding requested from all Watershed Areas studied.



Scientific Studies Programs

Funding Details

				K	L	M	N	0
G	Н	1	J		Fund	ing Requested by Wate	rshed	
Project Name	SCW Funding Requested by WASC	Total Leveraged Funds	Total Project Cost	SCW Funding Requested (FY 20-21)	SCW Funding Requested (FY 21-22)	SCW Funding Requested (FY 22-23)	SCW Funding Requested (FY 23-24)	SCW Funding Requested (FY 24-25)
Load Reduction Strategy Adaptation to Address the LA River Bacteria TMDL for the Upper Los Angeles River Watershed Management Group	\$ 264,500.00	\$ 72,000.00	\$ 336,500.00	\$ 57,500.00	\$ 115,000.00	\$ 92,000.00	\$ -	\$ -
preSIP: A Platform for Watershed Science and Project Collaboration	\$ 540,000.00	\$ -	\$ 540,000.00	\$ 210,000.00	\$ 210,000.00	\$ 120,000.00	\$ -	\$ -
Regional Scientific Study to Support Protection of Human Health through Targeted Reduction of Bacteriological Pollution	\$ 412,632.00	\$ -	\$ 412,632.00	\$ 111,411.00	\$ 111,411.00	\$ 111,411.00	\$ 39,200.00	\$ 39,200.00
	\$ 1,217,132.00	\$ 72,000.00	\$ 1,289,132.00	\$ 378,911.00	\$ 436,411.00	\$ 323,411.00	\$ 39,200.00	\$ 39,200.00