

Safe, Clean Water Program Watershed Area Steering Committee Lower San Gabriel River

Date Tuesday, May 5, 2020 **Time** 8:30am – 11:30am

Location WebEx Meeting – See below or SCW website for

WebEx Meeting details

WebEx Meeting Details

Committee members and members of the public may participate by joining the WebEx Meeting below. Please refer to the <u>Video Conferencing-Public Guidelines</u> available on the Safe, Clean Water website for additional information.

Join via WebEx (recommended) Meeting number: 263 522 022 Password: VbxgWhri235

https://lacountydpw.webex.com/lacountydpw/j.php?MTID=m536e3622280acd87a6a79f4391be9e0a

Join by phone

+1-213-306-3065 United States Toll (Los Angeles)

Access code: 263 522 022

Public Comment

Phone participants and the public are encouraged to submit public comments (or a request to make a public comment) to SafeCleanWaterLA@dpw.lacounty.gov. All public comments will become part of the official record.

Please complete the <u>Comment Card Form</u> available on the Safe, Clean Water website and email to <u>SafeCleanWaterLA@dpw.lacounty.gov</u> by at least 5:00pm the day prior to the meeting.

Requests for accommodations to assist persons with disabilities may be made to: SafeCleanWaterLA@pw.lacounty.gov



Agenda:

- 1) Welcome and Introductions
- 2) Public Comment Period
- 3) Approval of Meeting Minutes from March 3, 2020
- 4) Committee Member and District Updates
- 5) Discussion and Voting Items:
 - a) Overview of the SIP Programming Guidelines
 - b) [Voting item] Assign percent allocation target
 - c) Discussion of project rankings
 - d) Public Comment Period
 - e) [Voting item] Selection of projects into the SIP
 - f) Restructuring of annual funding requests for selected Projects
 - g) [Voting item] Confirm final Stormwater Investment Plan (If time permits)
- 6) Items for next agenda
 - a) Discuss restructured annual funding requests
 - b) Confirm final Stormwater Investment Plan
- 7) Adjournment

Next Meeting: Tuesday, May 19, 2020 8:30am – 10:30am WebEx Meeting – See SCW website for meeting details

Requests for accommodations to assist persons with disabilities may be made to:

SafeCleanWaterLA@pw.lacounty.gov

Lower San Gabriel River Watershed Area Steering Committee (WASC)



Meeting Minutes:

Tuesday, March 3, 2020 9:00am-11:30am Executive Board Room 5000 Clark Avenue Lakewood, CA 90712

Attendees:

Committee Members Present:

Julian Juarez (LA County Flood Control District)
Lyndsey Bloxom* (Water Replenishment District)
Meredith Reynolds (City of Long Beach)
Kristen Ruffell (Sanitation Districts)
Dan Knapp (Conservation Corps of Long Beach)
Adam Galia (Resident)
Joseph Gonzalez* (Rivers Mountains
Conservancy)
Mike O'Grady (Cerritos)

Delfino Consunji (Downey) Lisa Ann Rapp (Lakewood) Melissa You (Long Beach) Noe Negrete (Santa Fe Springs) Vicki Smith (Whittier) Bernie Iniguez (Bellflower) Tammy Hierlihy (Central Basin)

Committee Members Not Present:

Michelle Yanez (San Gabriel Valley Economic Partnership)

Marissa Christiansen (Friends of the LA River)

*Committee Member Alternate

See attached sign-in sheet for full list of attendees

1. Welcome and Introductions

Ms. Rapp, the Chair of the Lower San Gabriel River WASC, called the meeting to order.

All committee members made self-introductions and quorum was established.

2. Public Comment Period

Mr. Rich Watson recommended that once the SIP is approved, the Safe, Clean Water Program initiate discussions about bond measures in order to fund more projects upfront. Comment card was collected by District Staff.

3. Approval of Meeting Minutes from February 25, 2020

The Los Angeles County Flood Control District (District) provided a copy of the meeting minutes from the previous meeting. Ms. Rapp asked the committee members for comments or revisions. The committee had no comments.

The Committee voted to approve the meeting minutes from February 25, 2020 (14 approved, 1 abstention)

Lower San Gabriel River Watershed Area Steering Committee (WASC)



4. Committee Member and District Updates

Ms. Rapp provided a summary of the Meeting of Chairs/Vice Chairs on Thursday, February 27, 2020.

Mr. Kevin Kim (District) also provided an expanded version of the WASC Review Sheet to help guide discussions.

5. Discussion Items

a) General discussion on submitted projects and studies

Ms. Rapp stated that she received evaluation criteria recommendations from the committee members and after careful review, determined that developing a WASC specific weighting system would not be feasible. Alternatively, Ms. Rapp proposed discussing the merits of each project as a group.

The committee discussed the <u>El Dorado Regional Project</u>. Ms. Rapp noted that the request is for planning and design only. Ms. Bloxom expressed her support of the constructed wetlands and groundwater recharge component. Ms. Ruffell expressed her concerns about MS4 compliance and the effectiveness of wetlands in addressing bacteria concerns and would like to see the results of the Scientific Study before proceeding. Mr. O'Grady noted that this is one of the first of four projects within Coyote Creek. Mr. Consunji expressed his support for the regional benefits, community benefits, open space, etc. that the project provides but was concerned about accessibility to the public. Ms. Reynolds clarified that site is a multi-modal location and that it is not currently accessible, but the Project can be easily expanded to incorporate access. Ms. Reynolds also clarified that the site is in the City's master plan.

The committee discussed <u>Hermosillo Park</u>. It was noted that the project did not receive Proposition 68 – California State Parks funding as it was highly competitive but that it would not affect the SCW funding request. Mr. O'Grady noted that the tributary area overlaps with the Cerritos Sports Complex. Mr. Hunter clarified that the projects were modeled in conjunction with each other but that there were opportunities to expand or modify if one was not constructed. Mr. O'Grady also noted that this is one of the first of four projects within Coyote Creek.

The committee discussed the <u>Cerritos Sports Complex</u>. Ms. Ruffell acknowledged the regional benefits and large watershed area but noted that there are a number of concerns with the landfill. Mr. O'Grady stated that the project could be relocated to alleviate landfill concerns, but due to the high cost he may prefer investing in smaller projects. Mr. O'Grady also noted that this is one of the first of four projects within Coyote Creek. Ms. Rapp proposed moving construction funding requests to future years. Mr. O'Grady confirmed that delaying construction funding is not a deal breaker and would not impact MS4 compliance as long as other projects are implemented within the watershed. Mr. Kim clarified that this could not be referred to the Technical Resources Program (TRP) this year and would need to resubmit next year. Ms. Ruffell cautioned against sending the project through the TRP as the District may not evaluate feasibility to the WASC satisfaction. Mr. Consunji expressed his support for the project but recommends the applicant resubmit after further feasibility analysis is complete.

The committee discussed the <u>Adventure Park Multi Benefit Stormwater Capture Project</u>. Mr. O'Grady noted that this is one of the first of four projects within Coyote Creek. Mr. O'Grady also noted that a portion of the tributary area is in the Upper San Gabriel River watershed, but funding from the USGR WASC is not necessary due to the significant amount of matching funds from Caltrans. In addition, this project primary falls within the LSGR watershed boundary, thus the project will only be considered for funds allocated for LSGR WASC.

The committee discussed the <u>Bellflower Simms Park Stormwater Capture Project</u>. Ms. Bloxom asked about how the water is being used. Mr. Watson clarified that captured dry-weather flows would be used

Lower San Gabriel River Watershed Area Steering Committee (WASC)



to address irrigation needs for Bellflower Simms Park and Mayfair Park. Ms. Ruffell noted that the project is not as cost effective and if delayed, the project could be further refined.

The committee discussed the <u>Skylinks Golf Course at Wardlow Stormwater Capture Project</u>. Mr. Watson clarified the project history and noted that the American Golf Corporation is in support of the Project and that the project may supplement the Golf Course's irrigation.

b) Regional Scientific Study

Ms. Rapp provided a summary of the Meeting of Chairs/Vice Chairs and noted that the District is considering engaging a third-party technical review of Scientific Studies in future years.

The committee discussed comments made by Renee Purdy (RWQCB) and Heal the Bay at the NSMB WASC expressing their concerns with the Regional Scientific Study to Support Protection of Human Health. In light of these comments, the committee decided to delay consideration of the Scientific Study. Ms. Ruffell noted that if the Scientific Study is not approved, the Infrastructure Program Projects may need to be modified to provide more physical storage.

c) Operation & Maintenance Projects

The committee discussed the Mayfair Park, Caruthers Park, and Bolivar Park Operation & Maintenance (O&M) Projects. Ms. Smith noted that the construction costs were funded by Caltrans and that this could be considered a significant amount of matching funds. Mr. Juarez would also like to see leveraged funding for O&M since the total funding request for the Watershed Area exceeds available funding. Ms. Bloxom asked if the applicant can leverage Municipal Program funds. Ms. Rapp clarified that Municipal Program funds are earmarked by cities for maintenance activities, to fund smaller projects, and to develop projects for future submittal.

d) Disadvantaged Communities benefit

The committee discussed disadvantaged community (DAC) benefits for each project. The committee concurred with all DAC benefits claimed by the project applicants. They also determined that the Adventure Park Multi Benefit Stormwater Capture Project would provide DAC benefits as it is located less than half a mile from DAC and would be utilized by DAC communities.

e) SIP programming guidelines

Mr. Kim provided an overview of the SIP programming guidelines. The District clarified that for multiyear infrastructure program projects, the WASC may distribute funding without changing the total funding request. If a project that has been programmed into the SIP experience changes in project cost or scope, a revised application will need to be submitted, which will also be re-scored by the scoring committee as requested by the WASC. The committee expressed their concerns regarding the ambiguity of what constitutes a scope change and how re-distributing funding could affect leveraged funding commitments. The committee also expressed their concerns about obtaining city counsel approval for projects when funding for future years is not committed.

f) Ranking process and tool

The District explained the ranking process. The committee determined that only the Infrastructure Program Projects would be ranked, and the Scientific Study ranking would be deferred to a later date.

6. Voting Items

a) Assign percent allocation target

The committee decided to defer voting on this item to a later date.

Lower San Gabriel River Watershed Area Steering Committee (WASC)



7. Stormwater Investment Plan discussion and development

a) Rank and discuss Infrastructure Program Projects and Scientific Studies

The Committee ranked the Infrastructure Program Projects and the District tallied the results.

Program	Project Name	# of Votes	Score	Overall Place
IP	El Dorado Regional Project	14	106	1
IP	Adventure Park Multi Benefit Stormwater	14	101	2
IP	Hermosillo Park	14	100	3
IP	Bolivar Park	14	93	4
IP	Skylinks Golf Course at Wardlow Stormwat	13	80	5
IP	Mayfair Park	13	77	6
IP	Caruthers Park	13	76	7
IP	Bellflower Simms Park Stormwater Capture	14	56	8
IP	Cerritos Sports Complex	8	34	9

Ms. Rapp stated that she would like to fund design of all projects. Mr. Juarez and Ms. Ruffell voiced their concerns about Cerritos Sports Complex and the lack of support.

Ms. Bloxom would like clarification on what data would be requested as part of the quarterly reporting.

8. Items for next agenda

The District recommends the following items for the next agenda:

- a) Continue Stormwater Investment Plan discussion and development
- b) Confirm final Stormwater Investment Plan

Ms. Rapp solicited additional recommendations from the committee for the next agenda.

Ms. Ruffell and Ms. Rapp proposes the committee discuss Project inclusion in the SIP starting with the lowest ranking Projects. Once the list of projects is established, they propose spending the remainder of the meeting re-distributing funding, as needed.

The next meeting was extended to 11:30am.

9. Adjournment

Ms. Rapp thanked the committee members and public for their time and participation and adjourned the meeting.

Safe, Clean Water Program Fiscal Year 2020-2021 SIP Programming Guidelines



Infrastructure Program

- WASC shall review and recommend projects as they were submitted.
- The SIP shall program the total requested funding amount by the applicant or none. For multi-year infrastructure program projects, the WASC may re-distribute funding without changing the total funding request. There are other methods, which are detailed out in "Attachment A".
 - If a project that has been programmed into the SIP experience changes in project cost or scope, a revised application will need to be submitted, which will also be re-scored by the scoring committee as requested by the WASC.
- The 85/10/5% ratios and DAC benefits will be evaluated over a rolling 5-yr period each year. These criteria are calculated based on the funding allocated, not the regional funding available.
- If the WASC determines a project provides DAC benefits and the project is included in the SIP, the full funding amount will be used toward the DAC criteria calculation.
- Municipality benefits and spectrum of project types and sizes will be evaluated using total project cost, to the extent feasible, over a rolling 5-year period each year. Additional methodology and process to be determined by District in year 2.

Technical Resources Program

- The District has committed to complete feasibility studies for a rate of \$300,000 to be approved and budgeted in the SIP. If less, the excess will be returned to the WASC. If more, District will use District Program SCW Funds to cover the excess cost.
 - The WASC may choose to allocate more than \$300,000 to a TRP, if they choose. Unused funds will be returned to the WASC regional program funds.
- The resulting feasibility studies will, at minimum, address the 19 requirements outlined in the SCW Feasibility Study Guidelines. Additional technical analysis will be included at the District's discretion.
- Projects that do score above the threshold score cannot be referred to the Technical Resources Program.
- A placeholder of \$200,000 shall be programmed in the current SIP for watershed coordinator services.

General Notes

- For the current year, the District recommends the WASCs allocate no more than 80% of the estimated revenue to account for potential lesser revenue due to tax relief programs, to ensure future capacity for new projects and consider contingencies for programmed projects. For the subsequent 4 years, the District recommends the WASCs earmark no more than 50% of the estimated revenue.
- Under extenuating circumstances where the SIP criteria cannot be met, an exception may be permitted
 and disclosed in the SIP. For example, if very few IP projects were submitted such that it significantly
 restricts available funding for TRPs and SSs, up to 10% and 5% of revenue generated by the Watershed
 Area can be allocated towards TRP and SS, respectively.
- As a part of quarterly/annual reporting, applicants will have the opportunity to adjust their funding distribution for consideration during programming next year's SIP.

Attachment A

SIP development for multi-year Infrastructure Program Projects- Example Scenarios/Methods

Infrastructure Program Project Developer (IPPD) desires \$30 M over 3 years (design/construction) for Project A; \$20 M elsewhere (\$50 M total)

	SIP	TOTAL SCW FUNDS REQUESTED	FY 20-21 (Budgeted)	FY 21-22 (Projection)	FY 22-23 (Projection)	FY 23-24 (Projection)	FY 24-25 (Projection)
Scenario			IN	IFRASTRUCTURE PI	ROGRAM		
1	Project A	\$30 M	\$10 M	\$10 M	\$10 M		
2	Project A	\$10 M	\$10 M				
3	Project A	\$30 M	\$10 M	\$10 M	\$10 M		
4	Project A	\$30 M	\$5 M	\$10 M	\$15 M		
5	Project A	\$30 M	\$30 M				
6	Project A	\$30 M				\$30 M	

Scenario 1: Project is structured in phases (or re-structured into phases without changing the overall scope or project cost) that can be funded annually; IPPD receives \$10 M in year 1 with documented anticipation of two subsequent \$10 M allocations for Phases 2 and 3.

Scenario 2: Project is structured in phases that can be funded annually; IPPD receives \$10 M in year 1 but needs to request future \$10 M allocations because the total project cost was not requested initially. This option is discouraged for planning purposes.

Scenario 3: Project is <u>not</u> structured in phases, but IPPD demonstrates the capacity and acknowledges the risk of performing the work without encumbering the entirety of funds in advance (with documented earmarks/anticipation of two subsequent \$10 M allocations)

Scenario 4: Project is <u>not</u> structured in phases and WASC chooses to allocate funding over multiple years/SIPs to be accrued by IPPD. The IPPD will begin work once all funding is in hand (annual amounts accrued could vary).

Scenario 5: Project is granted full request in its entirety up front, even if start of construction is multiple years away. This option is discouraged due to likely long-term uncertainties.

Scenario 6: Project is earmarked for full funding in a future SIP year. WASC may anticipate or plan for rolled over funds from prior years to allow for full funding in single future budget but is not guaranteeing any official recommended budget at this time.

NOTES:

- Future funding requests are subject to WASC annual confirmation of budget, scope, and schedule, and ultimately Board Approval.
- Example assumes that the SIP has met other requirements in LACFCD Code and accompanying guidelines (85/10/5; DAC %; etc.)
- Contingencies should be built-in to recommended SIP allocations at WASCs discretion.
- Operations and Maintenance still can be requested.

SIP Planning Tool Overview



Project Benefits: **Fotal Project** Displays the Displays the Project cost as a summary of Project percentage for the benefits finalized Projects selected. by the Scoring Committee for the Projects selected. DAC Benefits CW Funding Calculates if the Displays the DAC criteria is met funding requested for each year for for the Projects the Projects selected. selected. Breakdown by SIP Funding Calculates how funding is distributed among the subprograms for the Projects selected. • Displays annual allocations for all Projects **Budget:** selected. •Blue rows display the subtotals for each of the subprograms •The TOTAL column displays the SCW funding allocated over the 5yr period. •The Grand Total Row displays the total allocated in the SIP based on the Projects selected.

The available selections for Infrastructure Program, Technical Resources Program, and Scientific Studies.

•The blue color indicates the project has been selected.

Project Selection:

- Data from the Project Module and Scoring Committee is pulled into the SIP Tool.
- Watershed Coordinators is the minimum number determined by ordinance
- Number indicates preliminary ranking

SIP Summary:

- •A. The District estimate of collected tax revenue for the watershed area. (Does not show the reductions for the Credit Program, tax exemptions and reductions.)
- •B. The Anticipated Annual Regional Program Funds Collected plus any Rollover Funds from the previous fiscal year.
- •C. The total allocated in the SIP based on the projects selected.
- •D. The remaining balance that will be rolled over into the next fiscal year.
- •E. Calculates the percentage of funds allocated for the fiscal year.

Safe, Clean Water Program Fiscal Year 2020-2021



Regional Program Overview

Overview of Scored Projects for WASC Consideration Lower San Gabriel River

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 Lower San Gabriel River

			Nu	mber of Proje	cts	
Program	Estimated Annual Regional Program Funds	Submitted	Deemed Complete	Under Scoring Evaluation	Under WASC Consideration	Included in SIP
Infrastructure Program (>85%)	\$14.2 M	10	10	10	9	-
Technical Resources Program (≤10%)*	\$1.7 M	-	N/A	N/A	-	-
Scientific Studies Program (≤5%)	\$0.8 M	1	N/A	N/A	1	-
TOTAL	\$16.7 M	11	10	10	10	-

^{*}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

^{*} 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	Estimated Local Return Available	City Funds Generated within Watershed Area For Regional Program	% City Funds Generated within Watershed Area
Lower San Gabriel River	Artesia	\$0.211 M	\$0.264 M	1.6%
Lower San Gabriel River	Bellflower	\$0.820 M	\$1.025 M	6.1%
Lower San Gabriel River	Cerritos	\$0.972 M	\$1.215 M	7.3%
Lower San Gabriel River	Downey	\$0.832 M	\$1.040 M	6.2%
Lower San Gabriel River	Hawaiian Gardens	\$0.128 M	\$0.159 M	1.0%
Lower San Gabriel River	La Habra Heights	\$0.168 M	\$0.210 M	1.3%
Lower San Gabriel River	La Mirada	\$0.927 M	\$1.159 M	7.0%
Lower San Gabriel River	Lakewood	\$1.090 M	\$1.363 M	8.2%
Lower San Gabriel River	Long Beach	\$2.338 M	\$2.922 M	17.5%
Lower San Gabriel River	Norwalk	\$1.094 M	\$1.368 M	8.2%
Lower San Gabriel River	Paramount	\$0.239 M	\$0.298 M	1.8%
Lower San Gabriel River	Pico Rivera	\$0.658 M	\$0.822 M	4.9%
Lower San Gabriel River	Santa Fe Springs	\$1.458 M	\$1.822 M	10.9%
Lower San Gabriel River	Signal Hill	\$0.150 M	\$0.188 M	1.1%



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	Estimated Local Return Available	City Funds Generated within Watershed Area For Regional Program	% City Funds Generated within Watershed Area
Lower San Gabriel River	Unincorporated	\$1.025 M	\$1.281 M	7.7%
Lower San Gabriel River	Whittier	\$1.223 M	\$1.528 M	9.2%



ATTACHMENT E Infrastructure Program Projects

										Fin	al Sc	ore *	*	
Map Location	Watershed Area	Project Name	Project Lead	Project Type	ВМР Туре	Approved WQ Plan	Municipality	DAC	Water Quality	Water Supply	CIB	NBS	Leveraging Funds	Status
18	Lower San Gabriel River	Stormwater Treatment and Reuse System (STAR System) Hacienda Park	City of La Habra Heights	Wet	Biofiltration	LSSGR WMP	La Habra Heights	No	25	0	10	10	4	Scoring Evaluation
19	Lower San Gabriel River	Bellflower Simms Park Stormwater Capture Project	City of Bellflower	Wet	Treatment Facility	IRWMP, LCC WMP	Bellflower	Yes	20	20	5	12	4	Consideration
20	Lower San Gabriel River	Bolivar Park	City of Lakewood	Wet	Infiltration Facility	LCC WMP	Lakewood	Yes	40	22	3	0	0	WASC Consideration
21	Lower San Gabriel River	Caruthers Park	City of Bellflower	Dry	Infiltration Facility	LSGR WMP, LCC WMP, IRWMP	Bellflower	Yes	40	15	5	10	0	70 WASC Consideration
22	Lower San Gabriel River	Cerritos Sports Complex	City of Cerritos	Wet	Infiltration Facility	IRWMP, LSGR WMP	Cerritos	Yes	40	12	5	10	0	WASC Consideration
23	Lower San Gabriel River	Hermosillo Park	City of Norwalk	Wet	Infiltration Facility	IRWMP, LSGR WMP	Norwalk	Yes	40	25	5	10	4	WASC Consideration
24	Lower San Gabriel River	Mayfair Park	City of Lakewood	Dry	Treatment Facility	LCC WMP	Lakewood	Yes	40	12	5	15	0	72 WASC Consideration
25	Lower San Gabriel River	Skylinks Golf Course at Wardlow Stormwater Capture Project	City of Long Beach	Wet	Treatment Facility	IRWMP, LCC WMP	Long Beach	No	40	12	10	10	4	WASC
26	Lower San Gabriel River	El Dorado Regional Project	City of Long Beach	Wet	Treatment Facility	IRWMP, LSGR WMP	Long Beach	Yes	40	12	5	10	0	WASC Consideration
27	Lower San Gabriel River	Adventure Park Multi Benefit Stormwater Capture Project	Los Angeles County Public Works	Dry	Diversion to Sanitary Sewer	IRWMP, USGR EWMP	Unincorporated	Yes	40	5	5	10	6	WASC Consideration
Tota	l .													10

^{**}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)

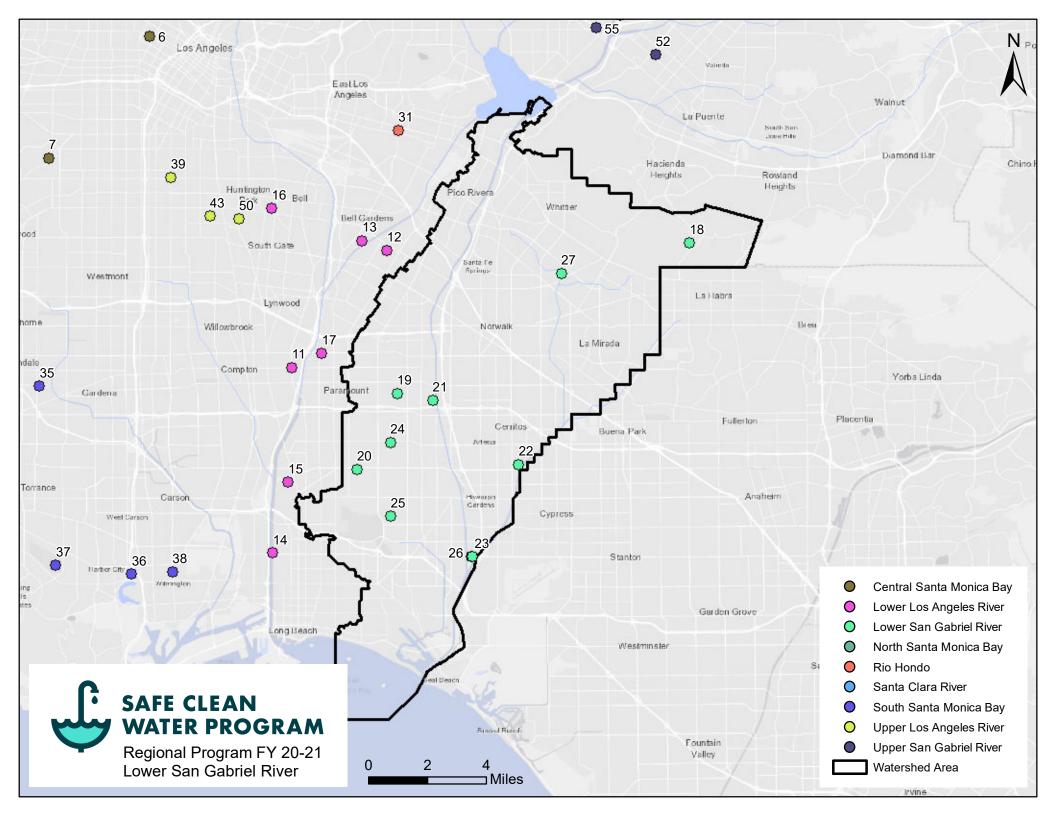
Leveraging Funds: Leveraging Funds and Community Support (10 points max)

TOTAL: Total Score (110 points max)



Infrastructure Program Projects Funding Details

Map Location.1	Project Name.1	То	tal SCW Funding Requested	Tota	al Leveraged Funds	To	otal Project Cost	SCW Funding Ro (FY 20-2)		SCW	V Funding Requested (FY 21-22)	SCV	V Funding Requested (FY 22-23)	nding Requested FY 23-24)	SCW	V Funding Requested (FY 24-25)
18	Stormwater Treatment and Reuse System (STAR System) Hacienda Park	\$	1,882,354.00	\$	-	\$	1,882,354.00	\$ 99	1,954.00	\$	11,000.00	\$	6,000.00	\$ 6,000.00	\$	6,000.00
19	Bellflower Simms Park Stormwater Capture Project	\$	17,204,152.00	\$	-	\$	17,204,152.00	\$ 1,73	39,286.00	\$	2,717,849.00	\$	4,638,098.00	\$ 4,638,098.00	\$	3,470,821.00
20	Bolivar Park	\$	1,265,900.00	\$	-	\$	1,265,900.00	\$ 47	3,000.00	\$	198,225.00	\$	198,225.00	\$ 198,225.00	\$	198,225.00
21	Caruthers Park	\$	855,000.00	\$	-	\$	855,000.00	\$ 14	7,000.00	\$	177,000.00	\$	177,000.00	\$ 177,000.00	\$	177,000.00
22	Cerritos Sports Complex	\$	45,400,000.00	\$	-	\$	45,400,000.00	\$ 1,58	39,406.00	\$	1,276,408.00	\$	7,944,715.00	\$ 7,944,715.00	\$	7,944,713.00
23	Hermosillo Park	\$	20,110,000.00	\$	-	\$	20,110,000.00	\$ 2,24	10,000.00	\$	1,860,000.00	\$	5,340,000.00	\$ 5,340,000.00	\$	5,330,000.00
24	Mayfair Park	\$	1,266,125.00	\$	-	\$	1,266,125.00	\$ 25	3,225.00	\$	253,225.00	\$	253,225.00	\$ 253,225.00	\$	253,225.00
25	Skylinks Golf Course at Wardlow Stormwater Capture Project	\$	10,446,880.00	\$	-	\$	10,446,880.00	\$ 1,04	17,369.00	\$	1,638,457.00	\$	2,792,983.00	\$ 2,792,983.00	\$	2,175,088.00
26	El Dorado Regional Project	\$	3,000,000.00	\$	100,000.00	\$	3,100,000.00	\$ 90	0,000.00	\$	1,500,000.00	\$	600,000.00	\$ -	\$	-
27	Adventure Park Multi Benefit Stormwater Capture Project	\$	13,500,000.00	\$	15,000,000.00	\$	28,500,000.00	\$ 2,00	00,000.00	\$	5,500,000.00	\$	6,000,000.00	\$ -	\$	-
		\$	114,930,411.00	\$	15,100,000.00	\$	130,030,411.00	\$ 11,38	1,240.00	\$	15,132,164.00	\$	27,950,246.00	\$ 21,350,246.00	\$	19,555,072.00





ATTACHMENT F Technical Resources Program Projects

Watershed Area	Project Name	Project Lead	Total SCW Funding Requested	Status
Total			\$ -	0

Watershed Area	Position	Cost
Lower San Gabriel River	Watershed Coordinator #1	\$200,000.00
Total		\$200,000.00

^{*}Funding is limited. Position may need to be partially funded.



ATTACHMENT G Scientific Studies Programs

Watershed Area	Project Name	Project Lead	otal Funding Requested	Watersheds Studied	Status
Lower San Gabriel River	Regional Scientific Study to Support Protection of Human Health through Targeted Reduction of Bacteriological Pollution	Currently under discussion.	\$ 9,800,000.00	CSMB, LLAR, LSGR, NSMB, RH, SCR, SSMB, ULAR, USGR	WASC Consideration
Total			\$ 9,800,000.00		1

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



Scientific Studies Programs

Funding Details

	Funding Requested by Watershed									
Project Name.1	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)		
Regional Scientific Study to Support Protection of Human Health through Targeted Reduction of Bacteriological Pollution	\$ 1,148,559.00	\$ -	\$ 1,148,559.00	\$ 310,111.00	\$ 310,111.00	\$ 310,111.00	\$ 109,113.00	\$ 109,113.00		
	\$ 1,148,559.00	\$ -	\$ 1,148,559.00	\$ 310,111.00	\$ 310,111.00	\$ 310,111.00	\$ 109,113.00	\$ 109,113.00		

