

# Safe, Clean Water Program

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)

Marlin Munoz\* (La Mirada)

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)**

# Safe, Clean Water Program

## 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 El Dorado Regional Project. 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 Hermosillo Park. 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 Cerritos Sports Complex. 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 Adventure Park Multi Benefit Stormwater Capture Project. 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 Bellflower Simms Park Stormwater Capture Project. Ms. Bloxom asked about how the water is being used. Mr. Watson clarified that captured dry-weather flows would be used

# Safe, Clean Water Program

## 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 Skylinks Golf Course at Wardlow Stormwater Capture Project. 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 multi-year 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.



**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.

Lower San Gabriel River  
 Watershed Area Steering Committee Meeting  
 COMMITTEE MEMBER AND ALTERNATE SIGN-IN



Member Name	Municipality/ Organization	Email Address		Signature
Julian Juarez	FCD	JJUAREZ@dpw.lacounty.gov	P	<i>Julian J</i>
Carolina Hernandez	FCD	CHERNANDEZ@dpw.lacounty.gov	A	
Diane Gatza	Water Replenishment District	dgatza@ wrd.org	P	
Lyndsey Bloxom	Water Replenishment District	lbloxom@ wrd.org	A	<i>Lyndsey Bloxom</i>
Stephen Scott	City of Long Beach Parks and Recreation	Stephen.Scott@longbeach.gov	P	
Meredith Reynolds	City of Long Beach Parks and Recreation	Meredith.Reynolds@longbeach.gov	A	
Kristen Ruffell	Sanitation Districts	kruffell@lacsd.org	P	<i>Kristen Ruffell</i>
Mike Sullivan	Sanitation Districts	msullivan@lacsd.org	A	
Tammy Hierlihy	Central Basin	tammyh@centralbasin.org	P	<i>Tammy Hierlihy</i>
Dan Knapp	Conservation Corps of Long Beach	dknapp@cclb-corps.org	P	<i>Dan Knapp</i>
Kayla Slatten	Conservation Corps of Long Beach	kkellyslatten@cclb-corps.org	A	
Adam Galia	Resident	agaliam81@gmail.com	P	<i>Adam Galia</i>
Thalia Campos	Center for Asian Americans United for Self Empowerment	thalis887@gmail.com	A	<i>Thalia Campos</i>
Michelle Yanez	San Gabriel Valley Economic Partnership	myanez@sgvpartnership.org	P	
Marissa Christiansen	Friends of the LA River	marissa@folar.org	P	
Mark Stanley	Rivers Mountains Conservancy	mstanley@rmc.ca.gov	P	

Lower San Gabriel River  
 Watershed Area Steering Committee Meeting  
 COMMITTEE MEMBER AND ALTERNATE SIGN-IN



Member Name	Municipality/ Organization	Email Address		Signature
Joseph Gonzalez	Rivers Mountains Conservancy	Jgonzalez@rmc.ca.gov	A	
Mike O'Grady	Cerritos	mogrady@cerritos.us	P	
Rebecca Scott	Cerritos	rscott@cerritos.us	A	
Delfino Consunji	Downey	dconsunji@downeyca.org	P	
Dan Mueller	Downey	dmueller@downeyca.org	A	
Lisa Ann Rapp	Lakewood	lrapp@lakewoodcity.org	P	
Konya Vivanti	Lakewood	kvivanti@lakewoodcity.org	A	
Melissa You	Long Beach	Melissa.You@longbeach.gov	P	
Alvin Papa	Long Beach	Alvin.Papa@longbeach.gov	A	
Bernie Iniguez	Bellflower	biniguez@bellflower.org	P	
Glen Kau	Norwalk	gkau@norwalkca.gov	P	
Noe Negrete	Santa Fe Springs	noenegrete@santafesprings.org	P	
Marlin Munoz	La Mirada	mmunoz@cityoflamirada.org	A	
Vicki Smith	Whittier	vsmith@cityofwhittier.org	P	
Kyle Cason	Whittier	kcason@cityofwhittier.org	A	

Lower San Gabriel River  
 Watershed Area Steering Committee Meeting  
 PUBLIC SIGN-IN



First Name	Last Name	Municipality/Organization	Email Address
OLIVER	GALEANO	CRAFTWATER	oliver.galeano@craftwaterinc.com
TORI	KLUG	STANTEC	TORI.KLUG@STANTEC.COM
John	Hunter	JLHA	JHunter@JLHA.net
Bryce	Lee	JLHA	blee@jaha.net
Robert	Gomez	LACFPD	rgomez@dpw.lacounty.gov
Richard	WATSON	RWA	rwatson@rwa-planning.com
Iwen	Tseng	LACPW	
Fred	Gonzalez	LACFPD	fgonzal@dpw.lacounty.gov

\*Signing or completing this form is voluntary for members of the public



# Public Comment Form

Name: Richard WATSON Organization: RWA/LCC WS Group  
 Email: rwatson@rwaplanning.com Phone: 949-394 8495  
 Meeting: Lower SCR WASC Date: 03 MARCH 2020

LA County Public Works may contact me for clarification about my comments

## Comments

I have two comments this morning. One relates to local matches and one relates to the concept of a bond measure that I mentioned during the last meeting.

With respect to local matches, I wanted to <sup>point</sup> out that the Los Cerritos channel watershed, like the County did for adventure park project, entered into Cooperative Implement Agreements for projects that totaled \$54.5 million for projects that did not have to be funded through Measure W, except for O&M.

With ~~some~~ respect to the bond measure idea, I played around with numbers over the weekend to see how all of ~~the~~ proposed projects could be funded using 80% of the Measure W annual estimate for three years and then using Bond measure money. I think a \$150-160 million 25 year Bond would allow us to do what is necessary to meet water quality objectives in the near term.

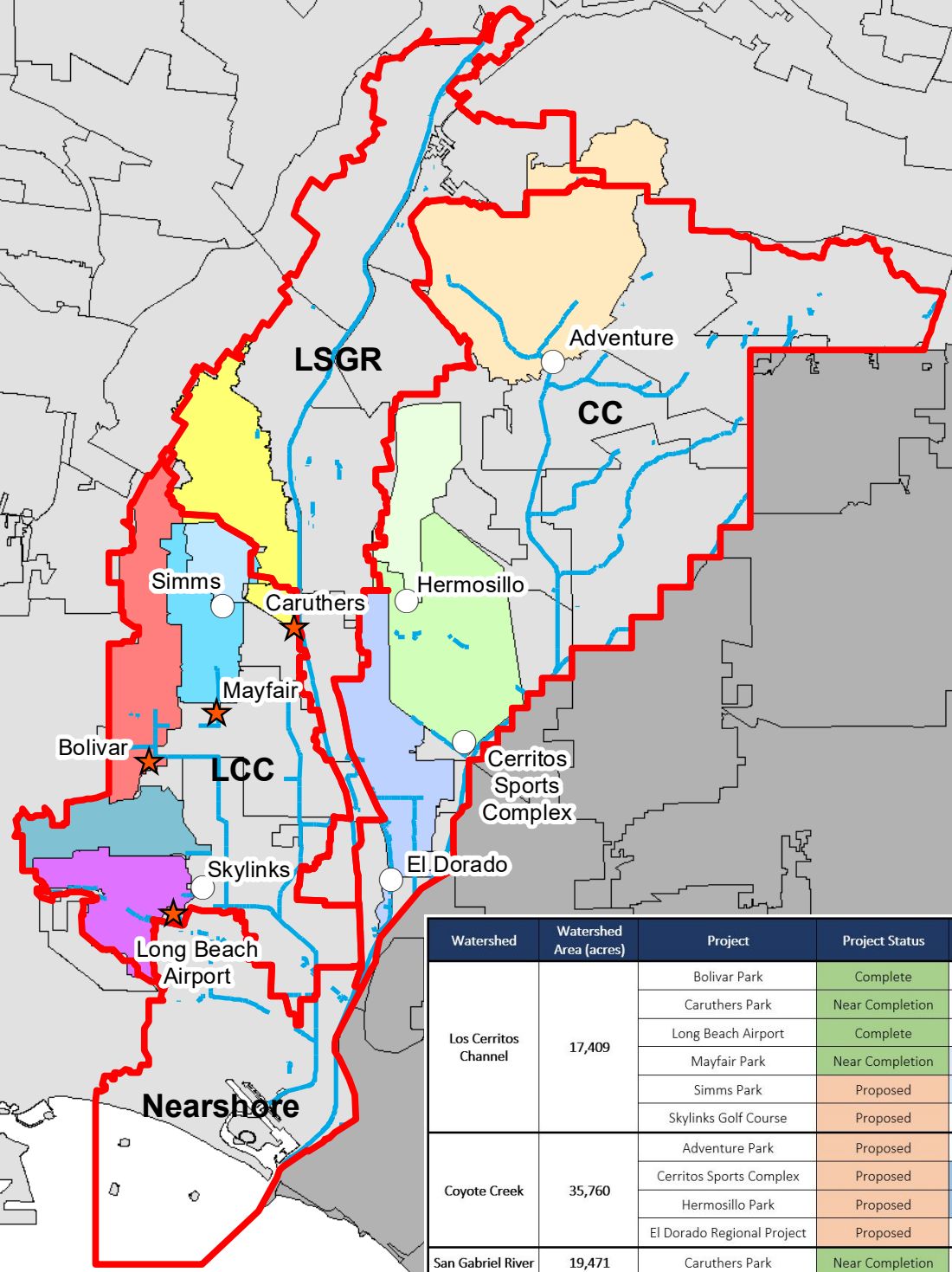
To review the guidance documents and for more information, visit [www.SafeCleanWaterLA.org](http://www.SafeCleanWaterLA.org)

Comments can be mailed to:

ATTN: Safe, Clean Water Program  
 LA County Public Works  
 P.O. Box 1460  
 Alhambra, CA 91802-1460



APPROXIMATE (3/20)



Watershed	Watershed Area (acres)	Project	Project Status	Project Treatment Area (acres)	% of Watershed Area Treated	Total % of Watershed Area Treated to Date
Los Cerritos Channel	17,409	Bolivar Park	Complete	3,018	17.3%	43.1%
		Caruthers Park	Near Completion	261	1.5%	
		Long Beach Airport	Complete	1,926	11.1%	
		Mayfair Park	Near Completion	2,301	13.2%	
		Simms Park	Proposed	758 (included above)	4.4%	-
		Skylinks Golf Course	Proposed	1,655	9.5%	
Coyote Creek	35,760	Adventure Park	Proposed	6,985	19.5%	0.0%
		Cerritos Sports Complex	Proposed	6,472	18.1%	
		Hermosillo Park	Proposed	2,580 (included above)	7.2%	
		El Dorado Regional Project	Proposed	2,924	8.2%	
San Gabriel River	19,471	Caruthers Park	Near Completion	2,995	15.4%	15.4%
Nearshore	6,989	-	-	-	-	0.0%

# 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	<b>INFRASTRUCTURE PROGRAM</b>						
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 not 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 not 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

1

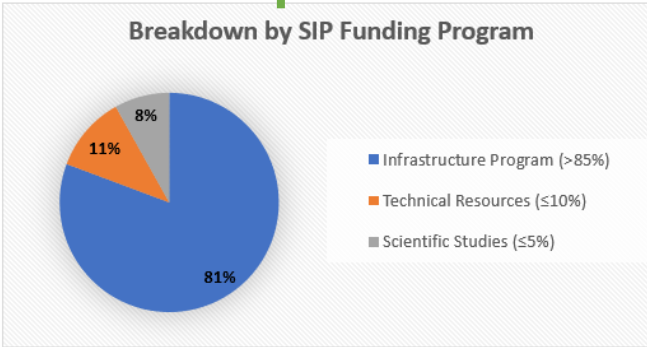
## Regional Program Overview by Watershed

Anticipated Annual Regional Program Funds \$11.54 M

2

Fiscal Year	Infrastructure Program (>85%)	Technical Resources (≤10%)	Scientific Studies (≤5%)	TOTAL	Percent Allocated
FY 20-21	\$ 3,500,000.00	\$ 1,400,000.00	\$ 481,032.00	\$5,381,032.00	47%
FY 21-22	\$ 3,500,000.00	\$ 200,000.00	\$ 538,532.00	\$4,238,532.00	37%
FY 22-23	\$ 5,440,000.00	\$ 200,000.00	\$ 425,532.00	\$6,065,532.00	53%
FY 23-24	\$ 3,194,750.00	\$ 200,000.00	\$ 75,132.00	\$3,469,882.00	30%
FY 24-25	\$ 231,000.00	\$ 200,000.00	\$ 75,132.00	\$506,132.00	4%
<b>Total</b>	<b>\$ 15,865,750.00</b>	<b>\$ 2,200,000.00</b>	<b>\$ 1,595,360.00</b>	<b>\$ 19,661,110.00</b>	<b>34%</b>

3



4

### Toggle Projects

**Watershed Area**

- Central Santa Monica Bay
- Lower Los Angeles River
- Lower San Gabriel River
- Rio Hondo
- Santa Clara River
- South Santa Monica Bay
- Upper Los Angeles River
- Upper San Gabriel River
- North Santa Monica Bay

**Infrastructure Pro...**

- Baldwin Lake and Tule P...
- East Los Angeles Sustain...

---

**Watershed Area**

- Central Santa Monica Bay
- Lower Los Angeles River
- Lower San Gabriel River
- North Santa Monica Bay
- Rio Hondo
- Santa Clara River
- South Santa Monica Bay
- Upper Los Angeles River
- Upper San Gabriel River

**Technical Resourc...**

- Arcadia Wash Water Co...
- Monrovia Unified Schoo...
- Ranchito Sierra Vista In...
- Vincent Lugo Park Stom...
- Watershed Coordinator ...

---

**Watershed Area**

- Central Santa Monica Bay
- Lower Los Angeles River
- Lower San Gabriel River
- North Santa Monica Bay
- Rio Hondo
- Santa Clara River
- South Santa Monica Bay
- Upper Los Angeles River
- Upper San Gabriel River

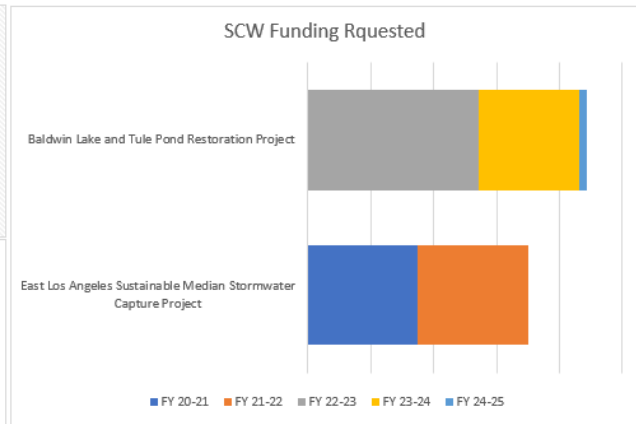
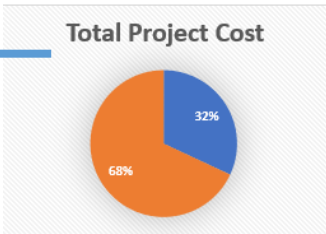
**Scientific Studies**

- LRS Adaptation to Adre...
- preSIP: A Platform for W...
- Regional Scientific Stud...

5

A

## Infrastructure Program Breakdown By Watershed



B



Required DAC Ratio	35%
Required Funding for DACs FY 20-25 (110%)	\$ 6,108,313.75
Funding Allocated for DACs FY 20-25	\$ 15,865,750.00

Project Name	DAC	Municipality
Baldwin Lake and Tule Pond Restoration Proj	Yes	Arcadia
East Los Angeles Sustainable Median Stormw	Yes	Unincorporated

6

C

D

E

# Regional Program Tools Overview

**1**

**Anticipated Annual Regional Program Funds:**

- This amount is what the District estimates the watershed area will have for programming into the Stormwater Investment Plan (SIP).
- This estimate does not show the reductions for the Credit Program, tax exemptions and reductions.
- This estimate is used for the estimated projected income

**2**

**Fiscal Year Totals:**

- Financial data provided by applicants
- Displays the sum of toggled projects, concepts, and studies
- Calculates the percentage of funds allocated for the fiscal year
- District recommends programming 80% for the first year and 50% for subsequent fiscal years

**3**

**Breakdown by SIP Funding Program:**

- Displays the percentage of funding allocated to each of the subprograms (Infrastructure, Technical Resources, and Scientific Studies) over the next five years based on the selected projects, concepts and studies toggled on for selection.

**4**

**Infrastructure Program:**

- The available selections for Infrastructure Program.
- The blue color indicates the project has been selected.
- Data from the Project Module and Scoring Committee is pulled into the SIP Tool.

**5**

**Technical Resources Program:**

- The available selection for the Technical Resources Program.
- The blue color indicates the project has been selected.
- Data from the Project Module is pulled into the SIP Tool.
- Watershed Coordinators is the minimum number determined by ordinance

**6**

**Scientific Studies:**

- The available selection for the Scientific Studies Program.
- The blue color indicates the project has been selected.
- Data from the Project Module is pulled into the SIP Tool.

# Infrastructure Program Tools Overview

**A**

**Total Project Cost**

- Displays the funding requested as a percentage

**B**

**Project Benefits**

- Displays the summary of Water Quality, Water Supply, Community Investment, Nature-Based Solutions, and Leveraged Funds & Community Support finalized by the Scoring Committee.

**C**

**SCW Funding Requested**

- Displays the funding requested for each Fiscal Year
- Selected Projects

**D**

**Disadvantaged Community funding**

- Required DAC Ratio is the total amount of disadvantaged community population in the watershed area
- Required Funding for DACs FY 20-25 (110%) is the amount of funding that will need to be allocated to DACs over the 5-year period
- Funding Allocated for DACs FY 20-25 is the amount that has been allocated by the WASCs for the current SIP

**E**

**Project Location by municipality**

- Displays the municipality that the project is located within.

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



SCW.ID	Watershed Area	Project Name	Municipality	Distance From DAC	DAC Claimed	DAC Justification
18	Lower San Gabriel River	Stormwater Treatment and Reuse System (STAR System) Hacienda Park	La Habra Heights		No	
19	Lower San Gabriel River	Bellflower Simms Park Stormwater Capture Project	Bellflower	<0.5 mile	Yes	The project plans to improve the park facilities within the community and provides a refreshed and restored park surface. The park is a gathering space for the community and will be rehabilitated with new facilities in conjunction with this storm water capture project. The design will comply with all LA County anti-displacement avoidance measures to ensure local community development.
20	Lower San Gabriel River	Bolivar Park	Lakewood	<1 mile	Yes	Ongoing maintenance will benefit the DAC and other communities by ensuring that the park will be kept in viable condition, primarily through the use of treated runoff for irrigation.
21	Lower San Gabriel River	Caruthers Park	Bellflower	<0.5 mile	Yes	DACs are interspersed throughout the proposed project's drainage area (see the attached DAC map). This project will enhance the existing park and provide multi-benefits to the surrounding communities. The design will follow LA County anti-displacement avoidance measures to ensure local community development.
22	Lower San Gabriel River	Cerritos Sports Complex	Cerritos	<1 mile	Yes	DACs are located throughout the project's tributary area (see attached map). A map of DAC locations is attached. The proposed project will enhance the existing park and provide multi-benefits, including greater recreational opportunities and reduced heat island effect, to the surrounding communities. The design will comply with all LA County anti-displacement avoidance measures to ensure local community development.
23	Lower San Gabriel River	Hermosillo Park	Norwalk	<0.5 mile	Yes	DACs are interspersed throughout the proposed project's drainage area (map attached). This project will enhance the existing park and provide multi-benefits, including greater recreational opportunities and reduced heat island effect, to the surrounding communities. The design will follow LA County anti-displacement avoidance measures to ensure local community development.
24	Lower San Gabriel River	Mayfair Park	Lakewood	<1 mile	Yes	This project will allow the park to continue to provide open, grassy, and shaded areas for the public. Several DACs are within the tributary area. Reclaim runoff will provide irrigation for the park. Construction was designed to minimize displacement of trees.
25	Lower San Gabriel River	Skylinks Golf Course at Wardlow Stormwater Capture Project	Long Beach	<1 mile	No	
26	Lower San Gabriel River	El Dorado Regional Project	Long Beach		Yes	El Dorado Regional Park serves the the greater community, offering recreational amenities and open space. The park also serves DAC, the nearest of which is located northeast of the park according to the DAC Mapping Tool ( <a href="https://gis.water.ca.gov/app/dacs/">https://gis.water.ca.gov/app/dacs/</a> ). This DAC is considered a Severely Disadvantage Community (MHI<\$38,270). The project will provide stormwater capture and treatment while adding to local natural amenities and plans for the area. The park space will be significantly enhanced with the construction of the treatment wetland system, and the pathways between the ponds will provide new recreational opportunities. Ultimately, the multiple benefits of the project will be shared with the community. Additionally, the design will comply with all LA County anti-displacement avoidance measures to ensure local community development.
27	Lower San Gabriel River	Adventure Park Multi Benefit Stormwater Capture Project	Unincorporated	<0.5 mile	No	

