

Stormwater Investment Plan Upper San Gabriel River Watershed Area

Fiscal Year 2024-2025



Stormwater Investment Plan Upper San Gabriel River 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
- Attachment C Project Modification Request Forms

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 SIP Recommendations

The Upper San Gabriel River (USGR) Watershed Area receives approximately \$18.6 M in annual Regional Program funds.

For Fiscal Year 2024-2025 (FY24-25), 1 Infrastructure Program (IP) Project application, 0 Technical Resources Program (TRP) Project concept applications, and 1 Scientific Studies (SS) Program application were submitted for consideration. After careful review and consideration, the WASC voted to include 1 Infrastructure Program Project, 0 Technical Resources Program concepts, 1 Scientific Study, and 1 Watershed Coordinator into the recommended SIP.

Below is a summary of the total funding allocated in the recommended SIP, including both new projects and previously approved projects.

Number of Applications							
Submitted Included in SIP		Program					
1	1	Infrastructure Program					
0 0		Technical Resources Program					
1 1		Scientific Studies Program					
2 2		Total					

Table 1-1. Summary of applications received and included in SIP.

		Budget			Pro	ojections				
					FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	TOTAL
A. Anticipated Annual Regional Program Funds Collected					\$18.6M	\$18.6M	\$18.6M	\$18.6M	\$18.6M	\$93.2M
B. Anticipated Annual Regional Program Funds Available (A+	D) 🚯				\$18.6M	\$21.6M	\$23.2M	\$35.3M	\$53.6M	
C. Total Recommendation in Current SIP					\$6.4M	\$6.3M	\$6.3M	\$202k	\$211k	\$19.4M
Total Allocated in Previous SIP(s)					\$9.3M	\$10.7M	\$200k	\$200k	\$200k	\$20.7M
D. Remaining Balance/Rollover Funds (B-C) 🚯 Rol	lover:	\$0	Total:	\$-519.6	\$2.9M	\$4.6M	\$16.7M	\$34.9M	\$53.1M	
E. Percent Allocated (C/B) 🕕					84%	79%	28%	1%	1%	43%

Row A is the Anticipated Annual Regional Program Funds Collected and Row D is the Remaining Balance/Rollover Funds from the previous year. The negative balance prior to FY24-25 was a result of the Regional Program funds collected being less than anticipated due to exemptions, reductions, and appeals. The negative balance will not impact the ability to fund approved Projects and has been accounted for in the current SIP.

Row B is the Anticipated Annual Regional Program Funds Available and Row C is the sum of Total Recommendation in Current SIP and Total Allocated in Previous SIP(s).



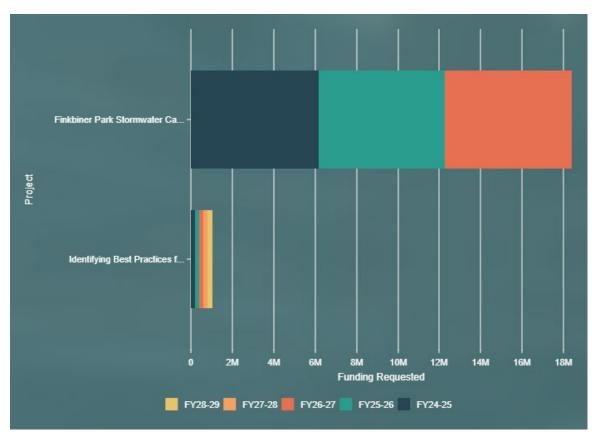


Figure 3.1-2. Bar chart of project funding requested by fiscal year (FY).

Refer to Attachment A or the <u>SIP tool</u> for the Final Recommended SIP with additional project details.

USGR

2 Projected Watershed Area Benefits

Below is a summary of the estimated aggregate benefits for Infrastructure Program (IP) Projects included in the approved FY20-21, FY21-22, FY22-23, FY23-24, and recommended FY24-25 SIP.

Project Attributes5,889.37Area Managed by Projects (acres)157.60Project Storage Capacity (acre-feet)2,613Annual Average Stormwater Capture (acre-feet)2Dry Weather Inflow to Projects (cubic feet per sec)Primary Pollutant Addressed9Zinc0Bacteria0Nitrogen4Other*Water Supply Berefits10Connected to Aquifer
157.60Project Storage Capacity (acre-feet)2,613Annual Average Stormwater Capture (acre-feet)2Dry Weather Inflow to Projects (cubic feet per sec)Primary Pollutant Addressed9Zinc0Bacteria0Nitrogen4Other*Water Supply Ber-fits10Connected to Aquifer
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0Bacteria0Nitrogen4Other*Water Supply Berefits10Connected to Aquifer
0 Nitrogen 4 Other* Water Supply Berefits 10 Connected to Aquifer
4 Other* Water Supply Benefits Connected to Aquifer
Water Supply Benefits 10 Connected to Aquifer
10 Connected to Aquifer
0 Sends to WW Treatment Plant for Reuse
1 Uses Water Onsite
Community Investment Benefits
3 Enhances Green Spaces at Schools
9 Reduces Heat Island Effect
10 Provides Recreational Opportunities
10 Increases Shade and Trees
9 Improves Flood Protection
2 Improves Waterways Access
10 Enhances Habitat or Park Space
Nature-Based Solutions
13 Mimics Natural Processes
10 Uses Natural Materials
Leveraging Funds
8 Leverages Shared Funds

Table 2-1. Summar	of estimated	benefits for 1	13 IP	Projects to date **
	or countatoa			

*Primary Pollutant Addressed does not apply to Dry Weather Projects. Therefore, Dry Weather Projects are categorized as "Other".

**Includes updated benefits from approved Project Modification Request for Fairplex Stormwater Capture Project and consolidates data from the Finkbiner Stormwater Capture Project design phase application and construction phase application to avoid double counting benefits.

4

3 Summary of Meetings and Process

The WASC met 6 times between August 2023 and April 2024. Refer to the Upper San Gabriel River Watershed Area webpage (<u>https://safecleanwaterla.org/watersheds/upper-san-gabriel-river/</u>) for the current list of WASC members, meeting dates, and meeting materials. Refer to (<u>https://safecleanwaterla.org/watersheds/upper-san-gabriel-rive/archive/</u>) for archived meeting dates and materials.

3.1 Call for Projects

The Call for Projects for FY24-25 funding ended on July 31, 2023. After a check for completeness by the Los Angeles County Public Works (PW) staff, the WASC received an overview of project submittals. The WASC discussed the Projects and voted to send all Projects to be scored by the Scoring Committee.

3.2 Scoring

The Scoring Committee evaluated each project submittal and provided an official score based on the scoring criteria defined in the Feasibility Study Guidelines (<u>https://safecleanwaterla.org/wp-content/uploads/2019/09/Feasibility-Study-Guidelines-20190917-FINAL-1.pdf</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. A total of 1 Infrastructure Project application met the threshold score of 60 points. Below is a summary of the Scores.

Table 3-1. Project applicant and final score.

Project Name	Applicant Score	Final Score	Eligible For WASC Consideration
Finkbiner Park Stormwater Capture Project, Construction Phase	74	69	Eligible

See Scoring Rubric for FY24-25 (<u>USGR FY24-25 Scoring Rubric.pdf</u> (<u>safecleanwaterla.org</u>)) for more details.

3.3 Presentations

The WASC received presentations from all Regional Program applicants that submitted complete proposals on January 18, 2024. Each presentation was allotted approximately 10 minutes of presentation time with 10 minutes for questions and answers (Q&A); 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, Project concepts, and Studies that were previously approved from the FY20-21, FY21-22, FY22-23, and FY23-24 SIPs. Those recipients continue to execute their Transfer Agreements or Addendums, receive funds, initiate the approved activities, and formally report on eligible expenditures.

3.4 Review of Previously Approved Projects, Project concepts, and Studies

Quarterly Progress and Expenditure Reports for FY22-23 Q1 & Q2 and Q3 & Q4 were presented to the WASC on August 24, 2023 and November 30, 2023 for consideration in the current SIP cycle. Projects and Studies were flagged that had indicated an activity concern, delay, or modification and invited the Developer to provide an overview and respond to questions from the WASC. The WASC did not raise any significant concerns when the Quarterly Reports were presented. The full Quarterly Reports are available via the <u>Reporting Repository</u>.

Note, Quarterly Reports during this period were submitted prior to release of the Project Modification Guidelines. Therefore, inclusion of modified Projects in the recommended SIP serves as WASC support of any related modifications identified in the FY22-23 Quarterly Reports. Following release of the Project Modification Guidelines, modifications were no longer monitored through the Quarterly Reports and any proposed modifications were evaluated in compliance with the Project Modification Guidelines.

3.4.1 Project Modification Requests

The WASC received an overview presentation on the Project Modification Request (PMR) process, detailing the committee's roles and responsibilities. PW received 2 PMR forms from previously approved projects. Each PMR form was reviewed by PW staff and determined either consistent or inconsistent with the approved SIP. PMRs that were deemed consistent with the approved SIP required no further action from the WASC. PMRs that were determined inconsistent with the approved SIP were returned to the

WASC for discussion on inclusion in the pending SIP as described in Section 7 Previously Approved Projects, Project concepts, and Studies. Please refer to the PMR Guidelines (Project Modification Guidelines 20240119 (safecleanwaterla.org)) for more details.

3.5 Preliminary Ranking Worksheet

The WASC discussed each eligible Project, Project concept, Study, and PMR as a group. The applications and PMRs were ranked by each committee member and the totals were aggregated as follows:

Program	Project Name	Number of Committee Rankings	Points*	Overall SCWP Place
IP	Finkbiner Park Stormwater Capture Project	9	22	1
PMR	Fairplex Stormwater Capture Project	9	21	2
SS	Identifying Best Practices for Maintaining Stormwater Drywell Capacity	9	11	3

Table 3-21. Preliminary WASC project points and rankings.

*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.

3.6 SIP Development

The WASC is aware of the Metrics and Monitoring Study that was intended to help inform future SIP development through the support of both early/coordinated planning as well as more meaningful tracking/monitoring of projects and benefits. These results, along with other efforts and watershed plans related to identifying needs, priorities, and lessons learned, will continue to be grafted into the Regional Program process as able. In the meantime, 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</u> <u>Portal (https://portal.safecleanwaterla.org/scw-reporting/map)</u> and the WASC webpage on the <u>Safe, Clean Water website (www.safecleanwaterla.org)</u> for details.

- Project applications, factsheets, presentations, and project modification requests
- Safe, Clean Water Spatial Data Library
- SIP Programming Tool
- Preliminary rankings, as applicable
- Anticipated future construction costs for projects

USGR

- Program Guidance
 - Programming of Nature-Based Solutions
 - Implementing Disadvantaged Community Policies in the Regional Program
 - o Strengthening Community Engagement and Support
 - Water Supply
 - Partial Funding Guidelines
 - Project Modification Guidelines

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

3.7 Summary of Public Comment

The WASC received public comments which are available in the WASC meeting minutes on the <u>Safe, Clean Water website</u>. The WASC did not receive any strong public input contrary to the recommended SIP. The WASC received 2 public comment letters in support of the Identifying Best Practices for Maintaining Stormwater Drywell Capacity Scientific Study and 2 public comment letters in support of the Project Modification Request for Fairplex Stormwater Capture Project at Ganesha Park.

4 Infrastructure Program

4.1 Submitted and Recommended Projects

All submitted projects were evaluated as described above in Section 3 Summary of Meetings and Process.

Below is a list of all Projects submitted to the FY24-25 Infrastructure Program for this Watershed Area. Projects shown in white have been included in the recommended SIP.

Project Name	Project	Included in	Funded	Total Funding
	Applicant	SIP	Phase(s)	Allocated
Finkbiner Park Stormwater Capture Project, Construction Phase	City of Glendora (Oliver Galang)	Included In SIP	Construction	\$18,376,246

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.

Note, Projects requesting only Design funds are 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.

4.2 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.

4.2.1 Regional Program Allocations

Below is a summary of the Regional Program allocations over the 5-year SIP, which includes both new and previously approved Projects.

Funding Program	Total SCW Funding Allocated FY24-29	Funding Distribution for Subprograms FY24-29
Infrastructure Program (≥85%)	\$36,998,028	92.4 %
Scientific Studies (<5%)	\$2,061,822	5.1 %
Technical Resources Program (<10%)	\$1,000,000	2.5 %
Grand Total	\$40,059,850	

Table 4-2 Regional Program allocations over the 5-year SIP.

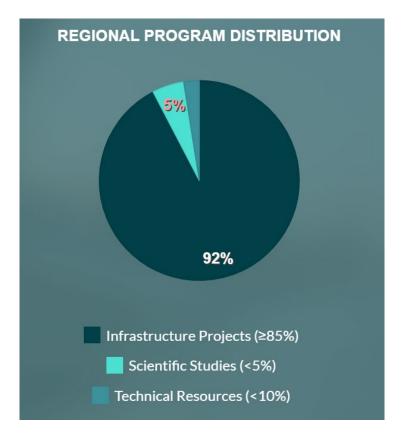


Figure 4-1. Pie chart of Regional Program funding distribution by funding program.

The allocation for Scientific Studies exceeded the 5% SIP funding requirement over a 5year period by ~0.1%. The WASC discussed and allowed the relatively small exceedance due to the low number of project applications and large amount of available SIP budget for future Fiscal Years in this Watershed Area. However, the SIP remains in compliance with the ordinance by reserving unallocated funding to ensure greater than 85% remains for the Infrastructure Program, less than 10% remains for the Technical Resources Program, and less than 5% remains for the Scientific Studies Program over the 5-year SIP.

4.2.2 Project Benefits

The Scoring Committee confirmed the scores 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.

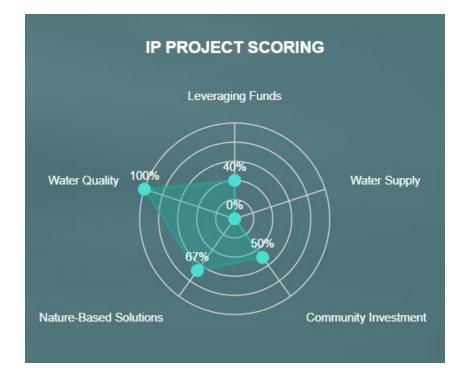


Figure 4-2. Scoring category distributions for IP Projects included in the recommended SIP.

4.2.3 MS4 Compliance

Below is an overview of the applicant-entered water quality data for the new FY24-25 Infrastructure Program Projects included in the recommended SIP.

Table 4-3. Water quality data for IP Projects submitted for FY24-25.

Project Name	Project Type	Capture Area (acres)	24-hr Capacity (acre-feet)
Finkbiner Park Stormwater Capture Project, Construction Phase	Wet	1,512	18.81
Grand Total		1,512	18.81

*Note: Value is specified by the applicant, which differs from the automatically generated value in the application module.

Table 4-4. Summary of primary pollutants addressed by IP Projects for FY24-25.

Primary Pollutant Addressed			
Count	Pollutant		
1	Zinc		
0	Bacteria		
0	Nitrogen		
0	Other [*]		

*Primary Pollutant Addressed does not apply to Dry Weather Projects Therefore, Dry Weather Projects are categorized as "Other".

4.2.4 Disadvantaged Communities (DAC) Benefits

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 FY24-29.

Table 4-5. Funding allocated for DACs for FY24-29.

Disadvantaged Community (DAC) Allocation				
Required DAC Ratio	22 %			
Required Funding for DACs FY24-29 (110%)	\$9,140,733			
Funding Allocated for DACs FY24-29	\$18,580,082			

*Note: These figures are based on the 2020 US Census and will be updated periodically.

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

Below is an overview of the WASC-confirmed DAC Benefit for the new FY24-25 Infrastructure Program Projects included in the recommended SIP. To better assist with and standardize this determination in the future, PW developed interim guidance for implementing Disadvantage Community Policies in the Regional Program. Interim guidance is available on our website (<u>SCWP-2022-Interim-Guidance-20220519.pdf</u> (safecleanwaterla.org).

Table 4-6 IP Projects providing DAC Benefits for FY24-25.

Project Name	Provides Benefit to a DAC	Total Funding Allocated
Finkbiner Park Stormwater Capture Project, Construction Phase	No	\$18,376,246

4.2.5 Municipality Benefits

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. PW intends to develop guidance for evaluating and tracking municipality benefits in future years.

Below is a summary of the Municipality in which each new FY24-25 Infrastructure Program Project included in the recommended SIP is located and the Municipalities within the Project's capture area.

Table 4-7 IP Project Municipalities for FY24-25.						
Project Name	Municipality	Municipalities within Project Capture Area				
Finkbiner Park Stormwater Capture Project, Construction Phase	Glendora	Glendora and Unincorporated LA County				

Project Types and Sizes 4.2.6

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

Below is a summary of project types and the total capture area in acres for the new FY24-25 Infrastructure Program Projects included in the recommended SIP.

Table 4-8. IP Project types and total capture area for FY24-25

Project Name	Project Type	ВМР Туре	Capture Area (acres)	
Finkbiner Park Stormwater Capture Project, Construction Phase	Wet	Infiltration Facility, Pervious Pavement, Treat-and-	1,512	
Grand Total			1,512	

4.2.7 Nature-Based Solutions

Below is a summary of the new FY24-25 Infrastructure Program Projects included in the recommended SIP that implement Nature-Based Solutions (NBS).

Table 4-9. Summary of NBS incorporated in IP Projects for FY24-25.

Nature-Based Solutions		
Count Solution		
1	Mimics Natural Processes	
1 Uses Natural Materials		

Table 4-10. IP Projects and NBS for FY24-25.

Project Name	Mimics Natural Processes	Uses Natural Materials	
Finkbiner Park Stormwater Capture Project, Construction Phase	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, PW developed interim guidance related to developing and programming Nature-Based Solutions in the future. Interim guidance is available on our website (<u>https://safecleanwaterla.org/2022-interim-guidance/</u>).

4.2.8 Leveraged Funds and Community Support

Below is a summary of leveraged funds, SCW funding allocations, and community support for the FY24-25 Infrastructure Program Projects included in the recommended SIP.

Project	Status of Leveraged Funds	Sum of Leveraged Funding*	Community Support Score (max 4 points)**
Finkbiner Park Stormwater Capture Project, Construction Phase	None	\$0.00	4
Grand Total		\$0.00	

*Note: Status of Leveraged Funds reflects the statuses of one or more sources. Please see the Project's application for a detailed breakdown of its Leveraged Funds sources and statuses.

**Note: Community support points are awarded when the Project demonstrates strong local, community-based support and/or has been developed as part of a partnership with local NGOs/CBOs.

For reference, PW developed interim guidance related to Strengthening Community Engagement and Support. Interim guidance is available on our website (https://safecleanwaterla.org/2022-interim-guidance/).

4.2.9 Long Term Planning Considerations

The WASC incorporated long term planning by considering anticipated future construction costs for previously approved and new Projects during SIP development. The future anticipated construction costs were estimated and confirmed by project applicants and actual future SCW funding requests for construction may differ due to updated project estimates, leveraged funding, awarded grants, or local match. The majority of WASC members noted the purpose was to demonstrate progress toward MS4 compliance, provide a more accurate construction schedule/cost estimate, and to seek out potential leveraged funding options. Other WASC members expressed concerns with the proposed SIP, noting the limited capacity available for new Projects, Project concepts brought forth by the Watershed Coordinator, previously approved TRPs that will seek future IP funding, and unforeseen circumstances.

In addition, the annual Operations and Maintenance (O&M) projections provided in the Project applications for the new and previously approved Projects were included in the SIP tool and shown below. The recommended SIP anticipates a total annual O&M cost

of \$1.6M of the anticipated \$18.6M annual Regional Program funds collected and will be accounted for in future SIPs.

Below is a summary of the total funding allocated per year in the recommended SIP, including estimated construction costs for both new Projects and previously approved Projects. This represents the theoretical SIP projections based on currently anticipated additional funding requests to cover subsequent phases.

	Budget	Projections				
		FY25-26	FY26-27	FY27-28	FY28-29	TOTAL
A. Anticipated Annual Regional Program Funds Collected	\$18.6M	\$18.6M	\$18.6M	\$18.6M	\$18.6M	\$93.2M
B. Anticipated Annual Regional Program Funds Available (A+D) 🕕		\$21.6M	\$23.2M	\$24.1M	\$29.9M	
C. Total Recommendation in Current SIP		\$6.3M	\$6.3M	\$202k	\$211k	\$19.4M
Total Allocated in Previous SIP(s)	\$9.3M	\$10.7M	\$11.4M	\$12.6M	\$10.1M	\$54.3M
D. Remaining Balance/Rollover Rollover: \$0 Total: \$-519.6	\$2.9M	\$4.6M	\$5.4M	\$11.2M	\$19.5M	
E. Percent Allocated (C/B) ()	84%	79%	77%	53%	35%	79%

Note: This is not the recommended SIP.

Row A is the Anticipated Annual Regional Program Funds Collected and Row D is the Remaining Balance/Rollover Funds from the previous year.

Row B is the Anticipated Annual Regional Program Funds Available and Row C is the sum of Total Recommendation in Current SIP and Total Allocated in Previous SIP(s).

Figure 4-3. SIP Tool final funding scenario annual budget, including construction costs, for FY24-29.

Refer to the SIP tool (<u>https://portal.safecleanwaterla.org/sip-tool/</u>) for the "Final w/ Assuming Construction Costs" scenario. As shown in the theoretical SIP scenario, other funding sources will be required to bring all projected Projects to completion, and most of the members in the WASC were confident in the Watershed Area's ability to do so. If unable to do so, the WASC understands they will need to defer the construction of certain Projects to occur in later years.

4.2.10 Other Considerations

The projects included in the recommended SIP were selected based on the results from the Preliminary Ranking Worksheet and robust discussion of Project benefits, anticipated future funding requests, and available funding.

Bassett High School Multi-benefit Stormwater Capture project delayed \$10M of funding from FY 24-25 to FY 25-26 allowing the WASC to consider other projects and studies.

During the WASC meeting on April 4, 2024, the WASC decided to recommend funding of the Finkbiner Park Stormwater Capture Project, Construction Phase and the Identifying Best Practices for Maintaining Drywell Capacity Scientific Study

5 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.

5.1 Submitted and Recommended Project concepts

There were no Project concepts submitted to the FY24-25 Technical Resources Program for this Watershed Area. 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.

5.2 Discussion

The WASC did not receive any Technical Resources Program applications. The WASC recommended funding for 1 Watershed Coordinator.

6 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.

6.1 Submitted and Recommended Studies

Below is a list of all Scientific Studies submitted to the FY24-25 Scientific Studies Program for this Watershed Area. Studies shown in white have been included in the recommended SIP.

Scientific Study	Study Developer	Included in SIP	Total Funding Allocated in this WASC	
Identifying Best Practices for Maintaining Stormwater Drywell Capacity	California State Polytechnic University, Pomona	Included	\$1,022,178.00	

Table 6-1. Summary of submitted and recommended Scientific Studies for FY24-25.

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.

6.2 Discussion

The WASC received one presentation from the Scientific Studies Program applicant during the meeting on January 18, 2024. PW hired CASC Engineering and Consulting to provide independent, rapid, and unbiased evaluation (summary) of the technical adequacy of each Study proposal, which were shared with the project applicants and WASC members. The WASC decided to recommend funding for the Identifying Best Practices for Maintaining Stormwater Drywell Capacity Study.

6/28/24

7 Previously Approved Projects, Project concepts, and Studies

All previously approved Projects, Project concepts, and Studies were evaluated as described above in Section 3 Summary of Meetings and Process.

PW received 2 PMR forms from previously approved projects and 0 PMR forms from previously approved Studies. Each PMR form was reviewed by PW staff and determined either consistent or inconsistent with the approved SIP. Below is a summary of the PMRs received and their consistency determinations. Refer to Attachment C – Project Modification Request forms for details.

Project/Study	Program	SIP Year	Type of Modification	Funding Modification	Determination
Fairplex Stormwater Capture Project	IP	FY 21-22	Functionally equivalent BMP modifications, change to project benefits, change in methodology, decrease in BMP capacity, change in Project location, updated engineering analysis resulting in a reduction of benefits claimed	N/A	Inconsistent with SIP
Zamora Park Renovation Project	IP	FY 21-22	Functionally Equivalent BMP modifications	N/A	Consistent with SIP

Table 7-1. Summary of Project Modification Requests.

PMRs that were deemed consistent with the approved SIP required no further action from the WASC. The Recipient was informed they may proceed with the proposed modifications upon the completion of all necessary documentation.

PMRs that were determined inconsistent with the approved SIP were returned to the WASC for discussion on inclusion in the pending SIP. The Recipient has not been permitted to implement a proposed scope or benefit modification unless and until the modified Project or Study is approved by the WASC, ROC, and Board and included in the SIP for a future fiscal year. In reviewing a previously approved Project or Study, the

WASC considered the following actions, as appropriate and in consultation with the Recipient:

- **Continuing**, meaning a PMR was not submitted for consideration or the WASC supports the previously approved Project or Study and does not recommend approval of any proposed modifications at this time.
- Continuing with modifications, meaning the WASC recommends approval of the proposed modifications and confirms the full range of project benefits continue to be delivered. The WASC, in consultation with the Recipient, may consider continuation of the previously approved funding request or increasing or decreasing the total funding request, up to the amount requested in the PMR, if applicable. The WASC should only recommend a lesser amount of Regional Program funding than requested in the PMR if the Recipient demonstrates, to the satisfaction of the WASC, a willingness and ability to complete the full project or study scope identified in the PMR with the lesser amount of funding. As such, the WASC can further recommend a Project or Study as receiving the:
 - full modified funding request (full \$)
 - partial modified funding request (partial \$)
 - original funding (original \$)
- **Remove** from future SIPs and discontinue funding per Section 18.07.F.5 of the Flood Control District Ordinance.

Below are lists of previously approved Infrastructure Program Projects, Technical Resources Program Project concepts, and Scientific Studies recommended in the SIP for this Watershed Area. Projects, Project concepts, and Studies that are still active and continuing as previously approved are shown in white. Projects and Studies with a PMR that has been recommended for approval in the SIP are shown in blue.

Table 7-2. Outliniary	of providuoly	app1010			
Project	Project Developer	SIP Year	Status of Funded Activity	Phase(s)	Remaining Funding Request
Fairplex Stormwater Capture Project	City of Pomona	FY21- 22	Continuing with Modifications	Design	\$0.00
Glendora Avenue Green Streets	City of Glendora	FY22- 23	Continuing	Design	\$15,000
Pelota Park	East San Gabriel Valley Watershed Management Group	FY22- 23	Continuing	Design	\$0.00

Table 7-2. Summary of previously approved IP Projects.

Project	Project Developer	SIP Year	Status of Funded Activity	Phase(s)	Remaining Funding Request
Marchant Park	East San Gabriel Valley Watershed Management Group	FY22- 23	Continuing	Design	\$0.00
Zamora Park Renovation Project	City of El Monte	FY21- 22	Continuing	Construction	\$0.00
Lone Hill Park	East San Gabriel Valley Watershed Management Group	FY21- 22	Continuing	Design & Planning	\$0.00
Finkbiner Park Stormwater Capture Project	City of Glendora	FY21- 22	Continuing	Design & Planning	\$0.00
Wingate Park Regional EWMP Project	City of Covina	FY20- 21	Continuing	Design & Planning, Construction	\$8,580,082
Pedley Spreading Grounds	East San Gabriel Valley Watershed Management Group	FY20- 21	Continuing	Design & Planning, Construction	\$26,700
Bassett High School Stormwater Capture Multi- Benefit Project	Los Angeles County	FY20- 21	Continuing	Design & Planning, Construction	\$10,000,00
Garvey Avenue Grade Separation Drainage Improvement Project	City of El Monte	FY20- 21	Continuing	Design & Planning, Construction, Operations & Maintenance	\$0.00
Barnes Park	City of Baldwin Park	FY20- 21	Continuing	Design & Planning, Construction	\$0.00
Encanto Park Stormwater Capture Project	City of Monrovia	FY 20-21	Continuing	Design & Planning, Construction	\$0.00

Project Concept	Project Applicant	SIP Year	Status	Notes
West Covina Regional Projects and Green Streets	City of West Covina	FY23-24	Continuing	
Sunset Crossing Park Multi-Benefit Stormwater Project	City of Diamond Bar	FY21-22	Continuing	Applicant assessing project concept and potential expansion of project site.
Glendora Avenue Green Streets Feasibility Study	City of Glendora	FY20-21	Complete	Funded as IP FY22-23
MacLaren Hall Property Park and Sports Field Project	City of El Monte	FY20-21	Complete	Submitted IP FY22-23 Withdrawn by Applicant
Upper San Gabriel River Watershed Coordinator	Los Angeles County Flood Control District	FY20-21	Continuing	

Table 7-3. Summary	of v	previously	approved	TRP Pro	ect Concepts.
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Table 7-4. Summary of previously approved Scientific Studies.

Scientific Study	Study Applicant	SIP Year	Status	Remaining Funding Requested
Maximizing Impact of Minimum Control Measures	San Gabriel Valley Council of Governments	FY22-23	Continuing	\$0.00
Community Garden Stormwater Capture Investigation	Los Angeles Community Garden Council	FY22-23	Continuing	\$0.00
Regional Pathogen Reduction Study	Gateway Water Management Authority	FY21-22	Continuing	\$1,039,644

Scientific Study	Study Applicant	SIP Year	Status	Remaining Funding Requested
San Gabriel Valley Regional Confirmation of Infiltration Rates	East San Gabriel Valley Watershed Management Group	FY20-21	Continuing	\$0.00

Below is a list of Infrastructure Program Projects, Technical Resources Program Project concepts, and Scientific Studies previously approved in the Watershed Area's SIPs, which have either been removed by the WASC, withdrawn by the applicant, or have had unused funds returned to the Regional Program Fund. Returning funds will be available for future funding allocations.

Project/Study	Program	SIP Year	Status	Amount to be Returned to Budget
Glendora Avenue Green Streets Feasibility Study	Technical Resources Program	FY21-22	Completed	\$63,100.00
MacLaren Hall Property Park and Sports Field Project	Technical Resources Program	FY21-22	Completed	\$120,000.00

*Amount to be returned to Budget for Infrastructure Projects includes funds allocated in previously approved SIPs and does not account for projected allocations.

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.

7.1 Discussion

The PMRs included in the recommended SIP were selected based on the results from the Preliminary Ranking Worksheet and robust discussion of Project benefits, anticipated future funding requests, and available funding. In addition, the WASC asked PMR Developers to provide details on the status of their project, funding priorities, leveraged funding opportunities, and the project's ability to be implemented with an adjusted or decreased funding allocation.

Based on the information provided, the WASC recommended approval of the PMRs as described above and confirmed the Developers ability to implement the modified project with the adjusted or decreased funding allocation, if applicable.

8 Next Steps

To best accelerate the effective adaptive management of the SCWP and ensure the most strategic investments going forward, certain new efforts must be prioritized, while certain existing efforts must be modified so that they can proceed according to evolved information, best practices, and tools. Doing so is a critical aspect for advancing the recently adopted County Water Plan's vision of a shared, inclusive, regional path forward to achieve safe, clean, and reliable water resources sustainably and equitably for Los Angeles County

PW continues to develop guidance documents, as part of adaptive management efforts, to further inform and support the annual SIP development process. Various tools are regularly updated and maintained to assist with the WASC's decision making. PW continues to lead watershed planning efforts in alignment with the County Water Plan across the region. Watershed planning workshops will be conducted for each WASC to engage committee members and solicit their input and expertise. Initial efforts are expected to be completed by late 2024, which will include data and gap analyses, community needs assessment, and WASC engagement.

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

Next WASC meeting(s):

• July 25, 2024, 1:30 pm – 3:30 pm (to consider ROC feedback, if available)

Additional meetings to be scheduled to consider ROC feedback, if necessary.

Attachment A Final Recommended SIP

Watershed Area	Upper San Gabriel River
Included in SIP?	Yes

								Anticipated SCW
Row Labels	Project Lead	DAC	FY 24-25 Budget	FY 25-26 Projection	FY 26-27 Projection	FY 27-28 Projection	FY 28-29 Projection	Funding FY 24-29
FY20-21			\$8,806,782.00	\$10,200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$19,606,782.00
Infrastructure Project			\$8,606,782.00	\$10,000,000.00	\$0.00	\$0.00	\$0.00	\$18,606,782.00
Bassett High School Stormwater Capture Multi-Benefit Project	Los Angeles County	Yes	\$0.00	\$10,000,000.00	\$0.00	\$0.00	\$0.00	\$10,000,000.00
	East San Gabriel Valley Watershed Management Group (City of							
Pedley Spreading Grounds	San Dimas, City of Claremont, City of Pomona, City of La Verne)	No	\$26,700.00		\$0.00	-	\$0.00	
Wingate Park Regional EWMP Project	City of Covina	Yes	\$8,580,082.00	\$0.00	\$0.00		\$0.00	
Technical Resource			\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$1,000,000.00
Upper San Gabriel River Watershed Coordinator WC: TBD	Los Angeles County Flood Control District	No	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$1,000,000.00
FY21-22			\$519,822.00	\$519,822.00	\$0.00	\$0.00	\$0.00	\$1,039,644.00
Scientific Study			\$519,822.00	\$519,822.00	\$0.00	\$0.00	\$0.00	\$1,039,644.00
Regional Pathogen Reduction Study	Gateway Water Management Authority	No	\$519,822.00	\$519,822.00	\$0.00	\$0.00	\$0.00	\$1,039,644.00
FY22-23			\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00
Infrastructure Project			\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00
Glendora Avenue Green Streets	City of Glendora	No	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00
FY24-25			\$6,352,054.00	\$6,315,035.00	\$6,317,522.00	\$202,343.00	\$211,470.00	\$19,398,424.00
Infrastructure Project			\$6,152,082.00	\$6,112,082.00	\$6,112,082.00	\$0.00	\$0.00	\$18,376,246.00
Finkbiner Park Stormwater Capture Project, Construction Phase	City of Glendora	No	\$6,152,082.00	\$6,112,082.00	\$6,112,082.00	\$0.00	\$0.00	\$18,376,246.00
Scientific Study			\$199,972.00	\$202,953.00	\$205,440.00	\$202,343.00	\$211,470.00	\$1,022,178.00
Identifying Best Practices for Maintaining Stormwater Drywell Capacity	California State Polytechnic University, Pomona	No	\$199,972.00	\$202,953.00	\$205,440.00	\$202,343.00	\$211,470.00	\$1,022,178.00
Grand Total			\$15,693,658.00	\$17,034,857.00	\$6,517,522.00	\$402,343.00	\$411,470.00	\$40,059,850.00

Watershed Area	Upper San Gabriel River
Included in SIP?	Yes

											T	otal Anticipated	
Row Labels	Project Lead	DAC	FY 20-21 Budget	Y 21-22 Budget	FY 22-23 Budget	Y 23-24 Budget	FY 24-25 Budget F	Y 25-26 Projection F	Y 26-27 Projection F	Y 27-28 Projection FY	28-29 Projection S	CW Funding	otal Cost Share
FY20-21			\$10,919,762.00	\$10,789,423.00	\$23,512,652.00	\$17,377,894.00	\$8,806,782.00	\$10,200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$82,206,513.00	\$32,200,000.00
Infrastructure Project			\$9,734,762.00	\$10,589,423.00	\$23,312,652.00	\$17,177,894.00	\$8,606,782.00	\$10,000,000.00	\$0.00	\$0.00	\$0.00	\$79,421,513.00	\$32,200,000.00
Barnes Park	City of Baldwin Park	Yes	\$1,000,000.00	\$1,500,000.00	\$7,400,000.00	\$4,835,690.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14,735,690.00	\$0.00
Bassett High School Stormwater													
Capture Multi-Benefit Project	Los Angeles County	Yes	\$3,000,000.00	\$7,200,000.00	\$7,000,000.00	\$4,000,000.00	\$0.00	\$10,000,000.00	\$0.00	\$0.00	\$0.00	\$31,200,000.00	\$31,200,000.00
Encanto Park Stormwater Capture													
Project	City of Monrovia	Yes	\$702,860.00	\$827,000.00	\$952,388.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,482,248.00	\$1,000,000.00
Garvey Avenue Grade Separation													
Drainage Improvement Project	City of El Monte	Yes	\$4,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,000,000.00	\$0.00
Pedley Spreading Grounds	East San Gabriel Valley Watershed Management Group (City of San Dimas, City of Claremont, City of Pomona, City of La Verne)	No	\$102,760.00	\$154,140.00	\$1,330,180.00	\$1,212,120.00	\$26,700.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,825,900.00	\$0.00
Wingate Park Regional EWMP						. , ,	. ,						
• •	City of Covina	Yes	\$929,142.00	\$908,283.00	\$6,630,084.00	\$7,130,084.00	\$8,580,082.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24,177,675.00	\$0.00
Scientific Study			\$385,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$385,000.00	\$0.00
San Gabriel Valley Regional	East San Gabriel Valley Watershed Management Group (City of San Dimas, City of Claremont, City of												
Confirmation of Infiltration Rates	Pomona, City of La Verne)	No	\$385,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$385,000.00	\$0.00
Technical Resource			\$800,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$2,400,000.00	\$0.00
Glendora Avenue Green Street													
· · ·	City of Glendora	No	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
MacLaren Hall Property Park and													
, ,	City of El Monte	Yes	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
Upper San Gabriel River Watershed													
Coordinator WC: TBD	Control District	No	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$1,800,000.00	\$0.00
FY21-22		_		\$7,490,644.00	\$1,290,642.00	\$0.00	\$519,822.00	\$519,822.00	\$0.00	\$0.00	\$0.00	\$9,820,930.00	\$5,325,758.00
Infrastructure Project				\$7,090,644.00	\$1,290,642.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8,381,286.00	\$5,325,758.00
	East San Gabriel Valley Watershed Management												
Fairplex	Group	Yes		\$2,900,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,900,000.00	\$0.00
FINKBINER PARK STORMWATER													
CAPTURE PROJECT	City of Glendora	No		\$1,290,644.00	\$1,290,642.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,581,286.00	\$645,322.00
Lone Hill Park	East San Gabriel Valley Watershed Management Group	No		\$900,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$900,000.00	\$0.00
Zamora Park Renovation Project	Group City of El Monte	No Yes		\$900,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$900,000.00	\$4,680,436.00
Scientific Study		103		\$2,000,000.00 \$100,000.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$519,822.00	\$519,822.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$1,139,644.00	\$4,080,430.00 \$ 0.00
Regional Pathogen Reduction	Gateway Water			Ŷ100,000.00	ŞU.UU	Ş0.00	ΥΥΤΥ,ΟΖΖ.ΟΟ	Υ 313,022.00	Ş0.00			¥1,133,044.00	Ş0.00
Study	Management Authority	No		\$100,000.00	\$0.00	\$0.00	\$519,822.00	\$519,822.00	\$0.00	\$0.00	\$0.00	\$1,139,644.00	\$0.00
Technical Resource				\$100,000.00 \$300,000.00	\$0.00 \$0.00	\$0.00 \$0.00	\$319,822.00 \$ 0.00	\$319,822.00 \$ 0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$300,000.00	\$0.00 \$ 0.00
Sunset Crossing Park Multi-Benefit				4300,000.00	ŞU.UU	Ş0.00		Ş0.00	Ş0.00		Ş0.00	÷300,000.00	Ş0.00
C C	City of Diamond Bar	Yes		\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
FY22-23		103		<i>4300,000.00</i>	\$2,290,000.00	\$781,393.00	\$15,000.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00	\$0.00 \$0.00	\$3,086,393.00	\$230,000.00
Infrastructure Project					\$2,150,000.00	\$150,000.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,315,000.00	\$230,000.00
	City of Glendora	No			\$150,000.00	\$150,000.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$315,000.00	\$230,000.00
	East San Gabriel Valley Watershed Management				÷155,000.00	÷155,555.00	÷10,000.00				<i></i>	<i>2313,000.00</i>	<i>220,000.00</i>
Marchant Park	Group	Yes			\$675,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$675,000.00	\$0.00

Attachment B Summary to Date

	East San Gabriel Valley												
	Watershed Management												
Pelota Park	Group	Yes			\$1,325,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,325,000.00	\$0.00
Scientific Study		100			\$140,000.00	\$631,393.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$771,393.00	
Community Garden Stormwater	Los Angeles Community				+ - · · · · · · · · · · · · · ·	+,	7000		7000	7000	,	+···//////////////////////////////////	
Capture Investigation	Garden Council	No			\$120,000.00	\$258,284.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$378,284.00	\$0.00
Maximizing Impact of Minimum	San Gabriel Valley Council											• •	
Control Measures	of Governments	No			\$20,000.00	\$373,109.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$393,109.00	\$0.00
FY23-24						\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
Technical Resource						\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
West Covina Regional Projects and													
Green Streets	City of West Covina	Yes				\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
FY24-25							\$6,352,054.00	\$6,315,035.00	\$6,317,522.00	\$202,343.00	\$211,470.00	\$19,398,424.00	\$0.00
Infrastructure Project							\$6,152,082.00	\$6,112,082.00	\$6,112,082.00	\$0.00	\$0.00	\$18,376,246.00	\$0.00
Finkbiner Park Stormwater Capture													
Project, Construction Phase	City of Glendora	No					\$6,152,082.00	\$6,112,082.00	\$6,112,082.00	\$0.00	\$0.00	\$18,376,246.00	\$0.00
Scientific Study							\$199,972.00	\$202,953.00	\$205,440.00	\$202,343.00	\$211,470.00	\$1,022,178.00	\$0.00
Identifying Best Practices for													
Maintaining Stormwater Drywell	California State Polytechnic												
Capacity	University, Pomona	No					\$199,972.00	\$202,953.00	\$205,440.00	\$202,343.00	\$211,470.00	\$1,022,178.00	\$0.00
Grand Total			\$10,919,762.00	\$18,280,067.00	\$27,093,294.00	\$18,459,287.00	\$15,693,658.00	\$17,034,857.00	\$6,517,522.00	\$402,343.00	\$411,470.00	\$114,812,260.00	\$37,755,758.00

Attachment C Project Modification Request Forms



ATTACHMENT A: Project Modification Request (PMR) FORM

The purpose of this PMR form is to initiate the Project modification process and provide the District with information necessary to evaluate the Project modification request.

	□Infrastructure Program Project
Regional Program	□Scientific Studies Program
	Technical Resources Program
Project/Study Name	
Project/Study Lead	
Watershed Area(s)	
Current Project Phase	
Approved Stormwater	
Investment Plan Fiscal Year	
Transfer Agreement ID	
(e.g., 2020RPULAR52)	

Has Transfer Agreement or most recent Addendum been executed (i.e., signed by the project lead and the District)?

Yes
No

What type(s) of modification request?

□ like-for-like modifications

 \Box functionally equivalent BMP modifications

 \Box modifications to Project or Study components that were not material to the WASC, ROC, or Board's decision to include the Project or Study in the SIP

□ minor modifications to the budget or schedule of intermediate tasks where the total Funded Activity amount and Funded Activity completion date is unchanged

□ change in primary or secondary objective

□ change in Project benefits

□ change in methodology (e.g., infiltration instead of diversion to sanitary sewer)

□ decrease in BMP capacity

□ change in Project or Study location

□ change in capture area where benefits claimed are diminished or where there is a change in the municipalities that are receiving benefits

 \Box updated engineering analysis resulting in a reduction of benefits claimed

 \Box increase in Construction Cost or Life Cycle Cost greater than 10%

□ increase or reallocation of annual funding distribution

 \Box change in Funded Activity completion date

 \Box other, please describe:



Impact on scope or benefits?

\square	Improved
	mproved

□ Diminished

NeitherNot Sure

Description of the proposed modification(s) and the reason(s) why the modification(s) is/are being proposed.

If applicable, list previously approved funding allocations/disbursements and revised funding request:

Note, if some or all of a previously Funded Activity cannot be completed as a result of the proposed modification, please include a description and indicate the amount of unused funds. Any unused funds should be reallocated and accounted for in your revised funding request.

Fiscal Year	Approved Funding Allocations	Revised Funding Request	Description/Phase If applicable, include description of unused funds
Future Funding			
TOTAL			

SCW Program

Project Modification Guidelines



A: SCWP Approved Total Funding Allocations	
B: Revised SCWP Anticipated Total Funding Request	
C: Difference between B and A	

If applicable, description of difference in SCWP Anticipated Total Funding Request. As a reminder, annual funding is at the discretion of the WASC, ROC, and ultimately the Board of Supervisors.

Brief description of Supporting Documentation provided.

I certify the information and supporting documentation provided is accurate and true.	🗆 YES
I understand this is a request and it is under the WASC's discretion to consider requested	🗆 YES
modifications.	

Name

Organization_____

Signature_____

Date_____

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FOR DISTRICT USE ONLY

Proposed Modifications to Projects or Studies:

	Status	Date
Modified Project or Study is consistent with the Project or Study included in the current fiscal year's SIP and proposed modifications were approved by the District.	VES	12/4/2023
Modified Project or Study is NOT consistent with the Project or Study included in the current fiscal year's SIP. If yes, select all that apply :	□ YES	
PMR was received after October 31 of a fiscal year and the PMR will be considered for approval during the preparation of subsequent SIP for the fiscal year <u>after</u> the next	□ YES	-
For Infrastructure Program Projects, modified Project was sent to Scoring Committee . If yes, revised score:	🗆 YES	
Project or Study abandoned the proposed modifications	🗆 YES	
Projector or Study was withdrawn from consideration by the WASC and shall issue repayment of unspent funds	□ YES	
Proposed modifications were recommended for approval in the SIP	□ YES □ NO	

Proposed Modifications to Project Concepts:

	Status	Date
Proposed modifications were deemed consistent with the Project concept that was approved by the WASC, ROC and Board for inclusion in the SIP and can be addressed within the existing budget. District will proceed to incorporate the proposed modification into the Feasibility Study immediately.	□ YES	
Proposed modifications were deemed significant enough to result in a significantly different Project concept from the one approved by the WASC, ROC and Board for inclusion in the SIP. If yes, select one:	🗆 YES	
District to discontinue work on the Feasibility Study, return unused funds to be programmed in the SIP for the next fiscal year, and advise the proponent to submit the modified Project concept during the Call for Projects for a future fiscal year.	□ YES	-
District to abandon the proposed modifications and proceed with the Project concept included in the SIP.	□ YES	-



ATTACHMENT A: Project Modification Request (PMR) FORM

The purpose of this PMR form is to initiate the Project modification process and provide the District with information necessary to evaluate the Project modification request.

Regional Program	 Infrastructure Program Project Scientific Studies Program Technical Resources Program 		
Project/Study Name	Fairplex Stormwater Capture Project		
Project/Study Lead	City of Pomona, Water Resources Department		
Watershed Area(s)	Upper San Gabriel River		
Current Project Phase	Design		
Approved Stormwater Investment Plan Fiscal Year	FY2021-22		
Transfer Agreement ID (e.g., 2020RPULAR52)	2021RPUSGR03		

Has Transfer Agreement or most recent Addendum been executed (i.e., signed by the project lead and the District)? ■ Yes □ No

What type(s) of modification request?

□ like-for-like modifications

■ functionally equivalent BMP modifications

 \Box modifications to Project or Study components that were not material to the WASC, ROC, or Board's decision to include the Project or Study in the SIP

□ minor modifications to the budget or schedule of intermediate tasks where the total Funded Activity amount and Funded Activity completion date is unchanged

□ change in primary or secondary objective

change in Project benefits

change in methodology (e.g., infiltration instead of diversion to sanitary sewer)

decrease in BMP capacity

change in Project or Study location

□ change in capture area where benefits claimed are diminished or where there is a change in the municipalities that are receiving benefits

updated engineering analysis resulting in a reduction of benefits claimed

 \Box increase in Construction Cost or Life Cycle Cost greater than 10%

□ increase or reallocation of annual funding distribution

 \Box change in Funded Activity completion date

 \Box other, please describe:



Impact on scope or benefits?

Improved
Inproveu

□ Diminished

NeitherNot Sure

Description of the proposed modification(s) and the reason(s) why the modification(s) is/are being proposed.

The Fairplex Stormwater Capture Project, led by the City of Pomona, proposed to design a stormwater capture and runoff facility at the Pomona Fairplex. However, during the preliminary design phase of the project, new developments occurred that required the City to re-evaluate the original project concept developed in 2021. The primary issue was the development of the Fairplex Specific Plan in 2022 by the Fairplex Association. The Fairplex Association initially provided a support letter for this project as part of the original Feasibility Study in 2021. However, the Fairplex Association recently sent a letter to the City on 10/13/2023 stating that they can no longer support this project due to potential conflicts with the Fairplex Specific Plan.

The proposed project modifications are summarized and discussed in detail in the enclosed "Attachment B, Supplemental Information". The Concept Evaluation Memorandum (See Attachment C) is also provided which details the evaluation of the Project Options and a comparison of project benefits. Also, Attachment D includes support letters for the proposed project modification.

If applicable, list previously approved funding allocations/disbursements and revised funding request:

Note, if some or all of a previously Funded Activity cannot be completed as a result of the proposed modification, please include a description and indicate the amount of unused funds. Any unused funds should be reallocated and accounted for in your revised funding request.

Fiscal Year	Approved Funding Allocations	Revised Funding Request	Description/Phase If applicable, include description of unused funds
FY 21-22	\$2,900,000		Design Phase
Future Funding			
TOTAL	\$2,900,000		

SCW Program

Project Modification Guidelines



A: SCWP Approved Total Funding Allocations	\$2,900,000
B: Revised SCWP Anticipated Total Funding Request	
C: Difference between B and A	

If applicable, description of difference in SCWP Anticipated Total Funding Request. As a reminder, annual funding is at the discretion of the WASC, ROC, and ultimately the Board of Supervisors.

Brief description of Supporting Documentation provided.

Attachment B. Project Benefit Comparison: documents the changes Attachment C. Fairplex Stormwater Capture Project: Concept Evaluation Memorandum Attachment D. Fairplex Stormwater Capture Project: Project Modification Support Letters

I certify the information and supporting documentation provided is accurate and true.	
I understand this is a request and it is under the WASC's discretion to consider requested	YES
modifications.	

Name_Jorge Anaya

Organization City of Pomona

Signature

Date 11/29/2023

HOA.104416298.1 Updated September 2023 17



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Proposed Modifications to Projects or Studies:

	Status	Date
Modified Project or Study is consistent with the Project or Study included in the current fiscal year's SIP and proposed modifications were approved by the District.	□ YES	
Modified Project or Study is NOT consistent with the Project or Study included in the current fiscal year's SIP. If yes, select all that apply :	YES	2/8/2024
PMR was received after October 31 of a fiscal year and the PMR will be considered for approval during the preparation of subsequent SIP for the fiscal year <u>after</u> the next	□ YES	-
For Infrastructure Program Projects, modified Project was sent to Scoring Committee. If yes, revised score:	□ YES	
Project or Study abandoned the proposed modifications	□ YES	
Projector or Study was withdrawn from consideration by the WASC and shall issue repayment of unspent funds		
Proposed modifications were recommended for approval in the SIP	I YES	4/4/2024

Proposed Modifications to Project Concepts:

	Status	Date
Proposed modifications were deemed consistent with the Project concept that was approved by the WASC, ROC and Board for inclusion in the SIP and can be addressed within the existing budget. District will proceed to incorporate the proposed modification into the Feasibility Study immediately.	□ YES	
Proposed modifications were deemed significant enough to result in a significantly different Project concept from the one approved by the WASC, ROC and Board for inclusion in the SIP. If yes, select one:	□ YES	
District to discontinue work on the Feasibility Study, return unused funds to be programmed in the SIP for the next fiscal year, and advise the proponent to submit the modified Project concept during the Call for Projects for a future fiscal year.	□ YES	-
District to abandon the proposed modifications and proceed with the Project concept included in the SIP.	□ YES	-