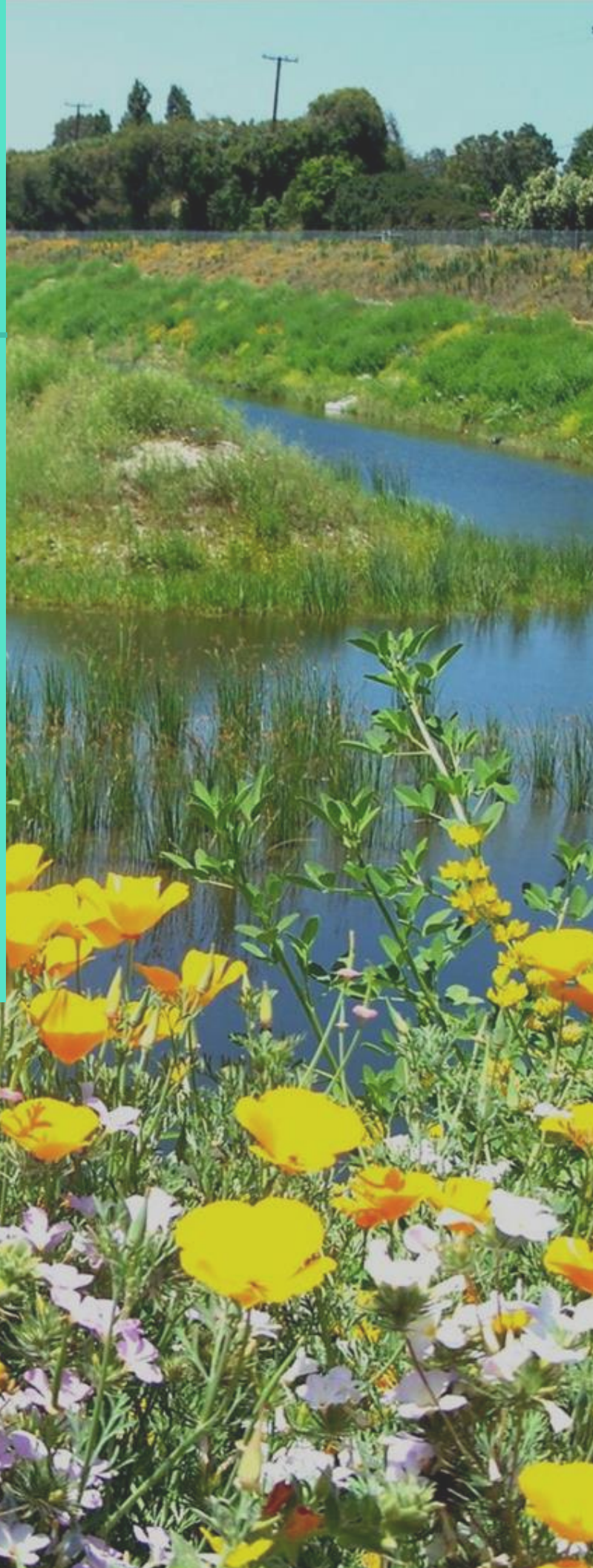




**SAFE  
CLEAN  
WATER  
PROGRAM**

**Stormwater  
Investment Plan  
North Santa  
Monica Bay  
Watershed Area**

**Fiscal Year 2025-2026**





# Stormwater Investment Plan

## North Santa Monica Bay Watershed Area

The Stormwater Investment Plan (SIP) is an annual five (5) year plan developed by each Safe, Clean Water Program (SCWP) 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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<b>1 Executive Summary .....</b>	<b>4</b>
1.1 Summary of Anticipated Benefits .....	4
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## Attachments:

- Attachment A – Final Recommended SIP
- Attachment B – Summary to Date
- Attachment C – Project Modification Requests Forms
- Attachment D – Funding Reduction Concurrence Forms

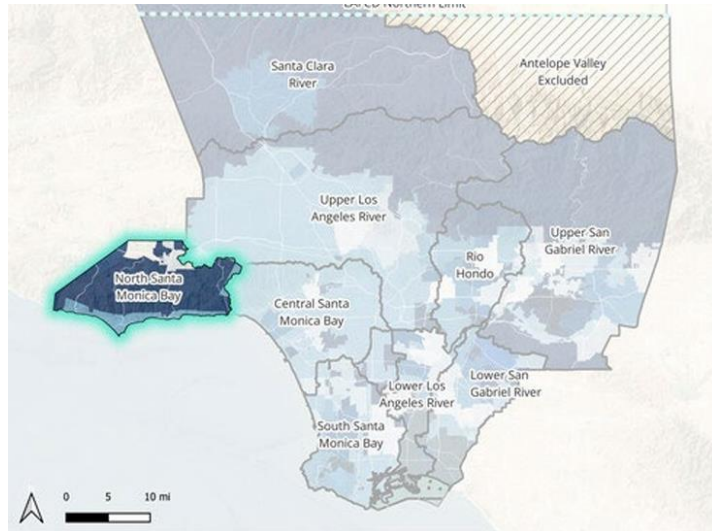
Please review the recommended SIP and select one of the following:

	Regional Oversight Committee (ROC) concurs with the recommended SIP as-is
	Refer to ROC meeting minutes for comments



# North Santa Monica Bay Watershed Area Background

The North Santa Monica Bay (NSMB) Watershed Area is located in the western portion of Los Angeles County and is within LA County Supervisorial District 3. The watershed includes a mountainous topography and includes the Santa Monica Mountains. The watershed stretches along the coastline of the Pacific Ocean along Malibu.



## Waterways

The NSMB Watershed includes the Trancas Creek, Arroyo Sequit, Big Sycamore, Las Flores, Zuma Creek, Solstice Creek, Marie Canyon, Malibu Canyon, Tuna Canyon Creek, Topanga Creek, and associated tributaries.

## Cities & Demographics

The Watershed Area includes 7 municipalities and unincorporated areas of Los Angeles County, including: Agoura Hills, Calabasas, Hidden Hills, Malibu, Topanga, Westlake Village, and Los Angeles.

There are over 110,000 people living in the NSMB Watershed Area. The North Santa Monica Bay is over 70% open space, and many community members from around the County visit to enjoy the natural open recreational spaces.

***“The NSMB WASC enjoys mutual respect and longstanding relationships, working toward regional goals over individual priorities. Though the WASC receives the smallest amount of annual revenue, the Committee has strategically invested in high value projects and local reuse opportunities. As the Program progresses, the Committee is committed to using available funds for projects that address the area’s unique hydrology, provide nature-based solutions, expand habitat, and preserve open space.”***

***-NSMB WASC Chair Jessica Forte***

# 1 Executive Summary

The NSMB WASC requests that the ROC advance the recommended Fiscal Year 2025-2026 (FY25-26) SIP to the Board of Supervisors for approval. The recommended SIP includes funding for one (1) new Scientific Study (SS), one (1) Technical Resources Program (TRP) Project Concept, all continuing projects, and the Watershed Coordinator. The recommended SIP allocates 13% of available funding in FY25-26 (Table 1-1).

The included Projects were selected based on information drawn from applications and proponent presentations, and robust discussion of Project benefits, anticipated future funding requests, and available funding. The recommended SIP addresses the required funding thresholds including ratio of funding allocated to Infrastructure Program (IP) Projects, TRP Project Concepts, and SS (Table 4-1).

During deliberations, the WASC discussed the importance of SS and TRP Project Concepts in supporting the identification of feasible IP projects.

Two key topics were the focus of the WASC:

- Prioritize funding studies and Project Concepts that have the potential to expedite the identification of IP projects with significant Water Quality and Water Supply Benefits
- More SS need to be proposed and funded to better inform IP projects, however, given the 5% funding allocation limit towards SS, the WASC had to reduce funding to stay within this funding cap

During the April 10, 2025 meeting, the WASC voted to approve the recommended SIP with 15 votes in favor, 0 opposed, 0 in abstention, and 0 absent at time of vote. Meeting minutes are available [here](#) with in depth summary of the deliberation and vote.

## 1.1 Summary of Anticipated Benefits

Development of additional project benefit metrics are currently being incorporated through ongoing adaptive management efforts, including updates to the Reporting and Application Modules and Initial Watershed Planning. Based on the best available data, the following anticipated benefits are expected to be created through the SIP:

- Area managed by Projects: 1,889 acres
- Project Storage Capacity: 4.30 acre-feet
- Annual Average Stormwater Capture: 1,023.65 acre-feet

A full summary of estimated aggregate benefits for continuing IPs in previously approved SIPs is included in Table 2-1.

**Table 1-1 Summary of SIP FY25-26 Allocations**

SIP Allocations						
	FY25-26 Budget	FY26-27 Projection	FY27-28 Projection	FY28-29 Projection	FY29-30 Projection	Totals
Anticipated Available Funds <sup>1</sup>	\$7.3M	\$8.2M	\$9.4M	\$10.5M	\$11.7M	-
Total Allocated to IP	\$399K	\$400K	\$402K	\$403K	\$0	\$1.6M
Total Allocated to SS	\$123K	\$94K	\$117K	\$113K	\$0	\$447K
Total Allocated to TRP	\$400K	\$100K	\$100K	\$100K	\$100K	\$800K
Total Allocation	\$922K	\$594K	\$619K	\$616K	\$100K	\$2.9M
<b>Percent Allocated</b>	<b>13%</b>	<b>7%</b>	<b>7%</b>	<b>6%</b>	<b>1%</b>	<b>-</b>

<sup>1</sup>Anticipated Available funds includes annual regional program funds collected, carryover from previous SIPs, and unused funds returning to the Watershed Area.

Refer to Attachment A or the [SIP tool](#) for the Final Recommended SIP with additional project details.

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

## 1.2 Newly Submitted Projects, Studies, and Concepts

The recommended SIP includes partial funding for the submitted TRP Project Concept and partial funding for 1 of the 5 submitted SS. More detail about SS that were considered but not funded is provided in Section 6.

**Table 1-2. Summary of New Funding Allocations in Recommended SIP**

New Funding Allocations				
Submitted	Included in SIP	Funded project name	Funding Allocations FY25-30	Program
0	0	<i>(There was no Call for Projects for Infrastructure Program in FY25-26)</i>		Infrastructure Program (IP)
1	1	Prioritization and Development of Parking Lot Retrofit Opportunities in NSMB	\$300,000	Technical Resources Program (TRP)
5	1	North Santa Monica Bay Dry Weather Storm Drain Diversions	\$405,643	Scientific Studies (SS)
<b>6</b>	<b>2</b>		<b>\$705,643</b>	<b>Total</b>

## 1.3 Continuing Projects and Studies

The recommended SIP includes funding for all continuing projects, including 1 continuing IP, 1 continuing SS, and TRP funding for the Watershed Coordinator. Continuing Project and Scientific Study Developers represent 1 municipality, and 1 agency. Below is a summary of continuing projects and anticipated total funding remaining between FY25-30. Additional details about anticipated project benefits are included in Table 2-1.

**Table 1-3. Summary of Continuing Projects and Studies in Recommended SIP**

Continuing Projects, Studies			
Funded project name	Project Developer	Anticipated total remaining FY25-30	Program
Agoura Hills Stormwater Diversion Project	City of Agoura Hills	\$1,603,666	Infrastructure Program (IP)
NSMB Watershed Coordinator	Los Angeles County Flood Control District	\$500,000	Technical Resources Program (TRP)
Regional Pathogen Reduction Study	Gateway Water Management Authority	\$41,812	Scientific Studies (SS)
<b>Total</b>		<b>\$2,145,478</b>	

## 1.4 Project Modification Requests (PMRs)

The NSMB WASC received two (2) consistent PMRs for IP projects, which included requests for schedule changes and delays.

**Table 1-4. Summary of PMR Submissions and Additional Funding Awards**

PMR Submissions*				
Project name	Modification Details	Original funding award	Additional funding request	New funding total–WASC approved
Liberty Canyon Road Green Improvement Project	Consistent – Schedule change	\$100,000	\$0	
Viewridge Road Stormwater Improvements Project	Consistent – Schedule delay	\$800,000	\$0	
<b>Total</b>			<b>\$0 (+0% increase)</b>	<b>\$0</b>

\*For more information on PMRs, see Section 3.

Consistent – PMR consistent with previously approved SIP

Inconsistent – PMR inconsistent with previously approved SIP

## 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, FY24-25, and recommended FY25-26 SIP.

**Table 2-1. Summary of estimated benefits for IP Projects to date**

Number of IP Projects Providing Benefits	
<b>Stormwater Benefits</b>	
1,889	Area Managed by Projects (acres)
4.30	Project Storage Capacity (acre-feet)
1,023.65	Annual Average Stormwater Capture (acre-feet)
2.41	Dry Weather Inflow to Projects (cubic feet per sec)
<b>Primary Pollutant Addressed</b>	
0	Zinc
0	Bacteria
0	Nitrogen
4	Other*
<b>Water Supply Benefits</b>	
0	Connected to Aquifer
1	Sends to WW Treatment Plant for Reuse
0	Uses Water Onsite
<b>Community Investment Benefits</b>	
3	Reduces Heat Island Effect
2	Provides Recreational Opportunities



Number of IP Projects Providing Benefits	
3	Increases Shade and Trees
1	Improves Flood Protection
0	Improves Waterways Access
4	Enhances Habitat or Park Space
0	Enhances Green Spaces at Schools
Nature-Based Solutions	
3	Mimics Natural Processes
3	Uses Natural Materials
Leveraging Funds	
4	Leverages Shared Funds

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

## 3 SIP Deliberation Process

The Call for Projects for FY25-26 funding ended on July 31, 2024. Facilitated by Los Angeles County Public Works (PW) staff, the WASC held 8 meetings between July 2024 and April 2025, at which they discussed and reviewed all necessary items to ultimately develop their recommended FY25-26 SIP. Refer to the [North Santa Monica Bay WASC webpage](#) for the current list of WASC members, meeting dates, and meeting materials. Refer to the [North Santa Monica Bay WASC Archive webpage](#) for all past meeting information and materials.

### 3.1 Summary of Meetings

#### 3.1.1 July 11, 2024

The WASC received a [WASC Roles and Responsibilities](#) presentation that informed new members, and reminded returning members, of their obligations and goals as members of the WASC.

The Watershed Coordinator provided an update of the [NSMB Strategic Outreach and Engagement Plan \(SOEP\) for FY24-25](#).

The WASC voted to select new chair and vice-chair (Jessica Forte and Roxanne Hughes).

For more information, refer to the [July 11, 2024 Meeting Minutes](#).

### 3.1.2 August 8, 2024

The SCWP Watershed Planning staff facilitated a [workshop](#) in which WASC members identified strategies they would like to see implemented through future Projects and Studies to meet SCWP goals in the NSMB Watershed Area.

For more information, refer to the [August 8, 2024 Meeting Minutes](#).

### 3.1.3 October 10, 2024

The WASC received a [summary of FY23-24 Quarter 1 and Quarter 2 progress and expenditure reports](#).

The Watershed Coordinator provided an [overview of the five \(5\) Scientific Studies applications and one \(1\) Technical Resources Program Project Concept application](#) submitted for FY25-26 Call for Projects.

For more information, refer to the [October 10, 2024 Meeting Minutes](#).

### 3.1.4 November 14, 2024

The SCWP Watershed Planning staff provided an update on the [Initial Watershed Plan Framework and the Community Strengths and Needs Assessment \(CSNA\)](#).

For more information, refer to the [November 14, 2024 Meeting Minutes](#).

### 3.1.5 February 13, 2025

The WASC received presentations from two (2) of the five (5) submitted Scientific Study applicants:

- [Bacteria Source Identification and Implementation Study](#)
- [Data-Driven Resource Optimization and Planning System \(DROPS\)](#)

Each applicant was allotted 10 minutes of presentation time with 10 minutes for questions and answers; additional time for presentation or Q&A was accommodated when necessary.

For more information, refer to the [February 13, 2025 Meeting Minutes](#).

### 3.1.6 February 25, 2025

The WASC received presentations from the remaining three (3) of the five (5) submitted Scientific Study applicants:

- [North Santa Monica Bay Dry Weather Storm Drain Diversions](#)
- [NSMB Stream Ecological Stressors Assessment](#)
- [Optimizing Safe, Clean Water Capture Opportunities in NSMB](#)

The WASC received a presentation from the Technical Resources Program Project Concept applicant:

- [Prioritization and Development of Parking Lot Retrofit](#)

For more information, refer to the [February 25, 2025 Meeting Minutes](#).

### 3.1.7 March 13, 2025

The WASC received an [overview of the Project Modification Request](#) (PMR) process based on the [Project Modification Guidelines](#), which included a summary of determinations on each PMR submitted.

Two (2) PMR forms were submitted for previously approved Projects. Each PMR forms was reviewed by PW staff and determined both deemed consistent with the approved SIP as their proposed modifications were schedule changes.

The WASC received a Peer Review Summary of FY25-26 Scientific Studies, where CASC Engineering evaluated objectives, technical approaches, and whether each of the Studies met the goals of the SCWP.

- [Bacteria Source Identification and Implementation Study – FY25-26 Peer Review Summary](#)
- [Data-Driven Resource Optimization and Planning System \(DROPS\) – FY25-26 Peer Review Summary](#)
- [North Santa Monica Bay Dry Weather Storm Drain Diversions – FY25-26 Peer Review Summary](#)
- [NSMB Stream Ecological Stressors Assessment – FY25-26 Peer Review Summary](#)
- [Optimizing Safe, Clean Water Capture Opportunities in NSMB – FY25-26 Peer Review Summary](#)

For more information, refer to the [March 13, 2025 Meeting Minutes](#).

### 3.1.8 April 10, 2025

The WASC received a [summary and presentation of FY23-24 Quarter 3 and Quarter 4 progress and expenditure reports](#) that showcased a more streamlined process for reviewing progress and expenditure reports from continuing Projects and Studies.

The WASC received a presentation on the [FY25-26 SIP Programming Guidance](#) to inform their decision-making process and subsequently began initial discussions on shaping the SIP.

The WASC deliberated on the SIP. Ahead of this meeting, PW Staff provided WASC members with a [Summary of Resources for FY25-26 NSMB SIP](#), which included links to all information discussed in meetings that helped them have a robust discussion and make an informed decision. WASC members provided preliminary rankings of the New Studies and TRP Project Concept under consideration via an online survey. The results are summarized in the tables below and were intended to set a starting point for SIP deliberations.

**Table 3-1. Preliminary WASC Scientific Studies rankings**

Program	Study Name	Number of Committee Rankings	Points*	Program Place
SS	North Santa Monica Bay Dry Weather Storm Drain Diversions	14	56	1
SS	Bacteria Source Identification and Implementation Study	12	41	2
SS	NSMB Stream Ecological Stressors Assessment	13	33	3
SS	Optimizing Safe, Clean Water Capture Opportunities in NSMB	13	33	3
SS	Data-Driven Resource Optimization and Planning System (DROPS) for Los Angeles County	11	22	5

\*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.



**Table 3-2 Preliminary WASC TRP Project Concept rankings**

Program	Study Name	Number of Committee Rankings	Points*	Program Place
TRP	Prioritization and Development of Parking Lot Retrofit Opportunities in NSMB	9	16	1

\*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.

The WASC held an in-depth discussion, which included many follow-up questions of the Study and Technical Resources Program Project Concept applicants, and deliberated on several different scenarios on the SIP Tool.

The WASC acknowledged the need to stay within the 5% funding allocation limit for SS and 10% funding allocation limit for TRP Project Concept. With some project proponents indicating potential cost reductions while maintaining the original scope, the WASC considered the feasibility of funding the proposed projects within the available budget constraints.

Ultimately, the WASC recommended funding the top-ranked Scientific Study (North Santa Monica Bay Dry Weather Storm Drain Diversions) with reduced funding. They also decided to include the submitted Technical Resources Program Project Concept (Prioritization and Development of Parking Lot Retrofit Opportunities in NSMB) with reduced funding.

For more information, refer to the [April 10, 2025 Meeting Minutes](#).

## 3.2 Summary of Public Comment

The WASC received public comments which are available in the WASC meeting minutes on the [Safe, Clean Water website](#). The WASC did not receive any strong public comments contrary to the SIP or any of the Studies or Technical Resources Programs Project Concept under consideration. The WASC received a [public comment](#) in support of Bacteria Source Identification and Implementation Study which complements their existing nutrient research and that the study would expand current bacteria monitoring to focus on human sources, which pose the greatest pathogen risk to recreational water users according to EPA guidance, and the goal of strategic project design for maximum public health protection with efficient resource use..

## 4 Infrastructure Program

### 4.1 Discussion of Criteria

As noted in previous sections, new Infrastructure Program applications were not accepted for FY25-26. Only continuing Infrastructure Program Projects from previously approved SIP are included in this final recommended SIP. Per LACFCD Code Ch18.07.B.2, the SIPs shall be developed by the WASC in accordance with the criteria described below.

#### 4.1.1 Regional Program Allocations

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

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

**Table 4-1. Regional Program allocations over the 5-year SIP**

Funding Program	Total SCWP Funding Allocated FY25-30	Funding Distribution for Subprograms FY25-30*
Infrastructure Program (≥85%)	\$1,603,666.31	56.2%
Scientific Studies (<5%)	\$447,454.80	5.0%
Technical Resources Program (<10%)	\$800,000.00	8.9%
Grand Total	\$2,851,121.11	

\*Note: The funding distribution for the Infrastructure Program is based off of the total funding allocated over the 5-year period. The funding distributions for Scientific Studies and Technical Resources Program are based on the total revenue collected for the 5-year period.

The WASC continues to rollover a majority of the Regional Program funding received to aggregate the funds available for potential future projects, due to the low number of project applications in this Watershed Area. Additionally, it is not feasible to adhere to the 85% SIP funding requirements over a 5-year period when considering only budgeted and projected funding for identified Projects. 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.

#### 4.1.2 Disadvantaged Communities (DAC) Benefits

This Watershed Area does not have a disadvantaged community population at this time.

#### 4.1.3 Leveraged Funds and Community Support

Although Infrastructure Program applications were not accepted for FY25-26, Project Developers for continuing projects continue to seek leveraged funding opportunities to complement SCWP funding.

#### 4.1.4 Long Term Planning Considerations

The WASC incorporated long term planning by considering anticipated future construction costs for previously approved projects during SIP development. In the past, future anticipated construction costs were estimated and confirmed by project applicants. This year, an enhanced hypothetical scenario was developed that includes potential construction costs and Operation and Maintenance (O&M) for projects that have only been funded for design, inflation costs, and a 50% assumption of leveraged funds. Actual future SCWP funding requests for construction may differ due to updated project estimates, leveraged funding, awarded grants, or local match.

In addition, the annual O&M projections provided in the Project applications for previously approved Projects were included in the SIP Tool and shown below. The recommended SIP anticipates a total annual O&M cost of \$1.1M of the anticipated \$1.8M 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 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	FY29-30	TOTAL	Annual O&M
A.1 Anticipated Annual Regional Program Funds Collected	\$1.8M	\$1.8M	\$1.8M	\$1.8M	\$1.8M	\$8.9M	
A.2 Carryover from Previous SIP	\$5.3M	\$6.4M	\$6.6M	\$6.8M	\$7.7M		
A.3. Removed Projects and Unused TRP Funds ⓘ	\$219k	\$0	\$0	\$0	\$0		
A. Anticipated Regional Program Funds Available (A.1 + A.2 + A.3) ⓘ	\$7.3M	\$8.2M	\$8.4M	\$8.6M	\$9.5M		
B.1 Total Allocated in Previous SIP(s)	\$530k	\$1.5M	\$1.5M	\$827k	\$818k	\$5.1M	\$1.1M
B.2 Total Recommendation in Current SIP	\$392k	\$82.9k	\$117k	\$113k	\$0	\$706k	\$0
B. Total Allocated and Recommendation in SIP (B.1 +B.2) ⓘ	\$922k	\$1.5M	\$1.6M	\$940k	\$818k	\$5.8M	Total: \$1.1M
C. Carryover in Current SIP (A - B)	\$6.4M	\$6.6M	\$6.8M	\$7.7M	\$8.7M		
D. Percent Allocated (B / A) ⓘ	13%	19%	19%	11%	9%	41%	

**Note:** This is not the recommended SIP.

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

C is the Remaining Balance.

**Figure 4-1. SIP Tool final funding scenario annual budget, including theoretical construction and O&M costs with leveraged funding for FY25-30.**

Refer to the [SIP tool](#) or the “Final – 4/10/25 with Potential Future IP Costs” scenario. As shown in the theoretical SIP, 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.

#### 4.1.5 Other Considerations

As previously noted, the SCWP did not accept any applications for the Infrastructure Program for FY25-26. The only Infrastructure Program Projects included in the SIP are those continuing Projects that were earmarked funds in FY25-30 in previous SIP’s. The WASC had several opportunities to inquire about the status of these Projects. The WASC was presented progress report summaries for these Projects at both the October 10, 2024 and April 10, 2025 meetings. Project Developers were present at both meetings to respond to any questions or concerns from the WASC. For more details on these Projects, see Section 7.



## 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 TRP Project Concepts

Below is a list of all Project Concepts submitted to the FY25-26 Technical Resources Program for this Watershed Area. Project Concepts shown in white have been included in the recommended SIP.

**Table 5-1. Summary of submitted and recommended TRP Project Concepts for FY25-26**

TRP Project Concept Name	TRP Project Concept Applicant	Included in SIP	Total Funding Allocated in this WASC
Prioritization and Development of Parking Lot Retrofit Opportunities in NSMB	Craig Doberstein (Herrera)	Included	\$300,000.00

A placeholder to fund one (1) Watershed Coordinator for up to for \$100k/year was included in the recommended SIP.

Refer to Attachment A or the [SIP Tool](#) for the Final Recommended SIP with additional project concept details.

### 5.2 Discussion

The WASC received presentations from the Technical Resources Program applicant during the WASC meeting on February 25, 2025. The majority of the WASC expressed support of the Project Concept and considered the proposed SIP's limited available capacity before deciding to recommend funding the TRP Project Concept for \$300,000.

## 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 FY25-26 Scientific Studies Program for this Watershed Area. Studies shown in white have been included in the recommended SIP.

**Table 6-1. Summary of submitted and recommended Scientific Studies for FY25-26**

Project Name	Project Developer	Included in SIP	Total Funding Allocated in this WASC
North Santa Monica Bay Dry Weather Storm Drain Diversions	Not Yet Decided	Included in SIP	\$405,643.00
Bacteria Source Identification and Implementation Study	City of Agoura Hills	Not Included	\$450,000.00
NSMB Stream Ecological Stressors Assessment	Herrera	Not Included	\$52,000.00
Optimizing Safe, Clean Water Capture Opportunities in NSMB	Craftwater	Not Included	\$293,000.00
Data-Driven Resource Optimization and Planning System (DROPS) for Los Angeles County	Foothill Municipal Water District	Not Included	\$49,111.00

Refer to Attachment A or the [SIP Tool](#) for the Final Recommended SIP with additional scientific study details.

## 6.2 Discussion

The WASC received presentations from the Scientific Studies Program applicants during the WASC meetings on February 13, 2024 and February 25, 2025. The District hired CASC Engineering to provide independent, rapid, and unbiased evaluation (summary) of the technical adequacy of each scientific study proposal, which were shared with the project applicants and WASC members. The WASC decided to recommend funding North Santa Monica Bay Dry Weather Storm Drain Diversions with reduced funding.

## 7 Previously Approved Projects, Project Concepts, and Scientific Studies

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

PW received two (2) PMR forms from previously approved Projects for this Watershed Area. Please refer to the [PMR Guidelines](#) for more details.

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.

**Table 7-1. Summary of previously approved Infrastructure Program Projects**

Project Name	Project Developer	SIP Year	Status of Funded Activity	Phase(s)	Remaining Funding Request
Agoura Hills Stormwater Diversion Project	City of Agoura Hills	FY24-25	Continuing	Construction, O & M	\$1,603,666.00
Cornell – Mulholland Highway Green Improvement Project	Los Angeles County Public Works	FY23-24	Continuing	Design	\$0.00

Project Name	Project Developer	SIP Year	Status of Funded Activity	Phase(s)	Remaining Funding Request
Liberty Canyon Road Green Improvement	Los Angeles County Public Works	FY22-23	Continuing	Design	\$0.00
Viewridge Road Stormwater Improvements Project	Los Angeles County Public Works	FY21-22	Continuing	Construction	\$0.00

**Table 7-2. Summary of previously approved TRP Project Concepts**

Project Name	Project Applicant	SIP Year	Status of Feasibility Study	Notes
Westlake Village MS4 Compliance Project	City of Westlake Village	FY23-24	Continuing	Feasibility Study Under Development
Las Virgenes Creek Restoration - Phase III	City of Calabasas	FY21-22	Complete	Deemed Infeasible

**Table 7-3. Summary of previously approved Scientific Studies**

Project Name	Project Developer	SIP Year	Remaining Funding Requested	SIP Status
Regional Pathogen Reduction Study	Gateway Water Management Authority	FY23-24	\$41,812.00	Continuing

## 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 is advancing regional and watershed-based planning through the development of Initial Watershed Plans and an online planning tool. The Initial Watershed Plans build upon the SCWP's foundation and support future strategic decision making. The plans align with broader regional and local planning efforts; and will establish baseline of benefits, set quantitative targets, and define tailored strategies and opportunities. Committee members, Municipalities, Project and Program proponents and other interested parties will have the opportunity to use the Plans upon their release in early 2026.

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 10, 2025 from 1:00 pm – 3:00 pm (to consider ROC feedback, if available)
- Additional meeting to be scheduled to consider ROC feedback, if necessary.

Attachment A  
Final Recommended SIP

Watershed Area	North Santa Monica Bay
Included in SIP?	Yes

Row Labels	Project Lead	DAC	FY 25-26 Budget	FY 26-27 Projection	FY 27-28 Projection	FY 28-29 Projection	FY 29-30 Projection	Anticipated SCW Funding FY 25-30
<b>FY20-21</b>								
Technical Resource			\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$500,000.00
North Santa Monica Bay Watershed Coordinator WC: TBD	Los Angeles County Flood Control District	No	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$500,000.00
<b>FY22-23</b>								
Scientific Study			\$30,982.33	\$10,829.20	\$0.00	\$0.00	\$0.00	\$41,811.53
Regional Pathogen Reduction Study	Gateway Water Management Authority	No	\$30,982.33	\$10,829.20	\$0.00	\$0.00	\$0.00	\$41,811.53
<b>FY24-25</b>								
Infrastructure Project			\$398,965.41	\$400,248.98	\$401,558.24	\$402,893.68	\$0.00	\$1,603,666.31
Agoura Hills Stormwater Diversion Project	City of Agoura Hills (Jessica Forte and Kelly Fisher)	No	\$398,965.41	\$400,248.98	\$401,558.24	\$402,893.68	\$0.00	\$1,603,666.31
<b>FY25-26</b>								
Scientific Study			\$91,964.73	\$82,890.33	\$117,356.90	\$113,431.31	\$0.00	\$405,643.27
North Santa Monica Bay Dry Weather Storm Drain Diversions	Not Yet Decided	No	\$91,964.73	\$82,890.33	\$117,356.90	\$113,431.31	\$0.00	\$405,643.27
Technical Resource			\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00
Prioritization and Development of Parking Lot Retrofit Opportunities in NSMB	Craig Doberstein (Herrera)	No	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00
<b>Grand Total</b>			<b>\$921,912.47</b>	<b>\$593,968.51</b>	<b>\$618,915.14</b>	<b>\$616,324.99</b>	<b>\$100,000.00</b>	<b>\$2,851,121.11</b>

Attachment B  
Summary to Date

Watershed Area	North Santa Monica Bay
Included in SIP?	Yes

Row Labels	Project Lead	DAC	FY 20-21 Budget	FY 21-22 Budget	FY 22-23 Budget	FY 23-24 Budget	FY 24-25 Budget	FY 25-26 Budget	FY 26-27 Projection	FY 27-28 Projection	FY 28-29 Projection	FY 29-30 Projection	Total Anticipated SCW Funding	Total Cost Share
<b>FY20-21</b>			\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$1,000,000.00	\$0.00
Technical Resource			\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$1,000,000.00	\$0.00
North Santa Monica Bay Watershed Coordinator WC: TBD	Los Angeles County Flood Control District	No	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$1,000,000.00	\$0.00
<b>FY21-22</b>				\$700,000.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,100,000.00	\$6,700,000.00
Infrastructure Project				\$400,000.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$800,000.00	\$6,700,000.00
Viewridge Road Stormwater Improvements Project	Los Angeles County Public Works	No		\$400,000.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$800,000.00	\$6,700,000.00
Technical Resource				\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
Las Virgenes Creek Restoration - Phase III	City of Calabasas	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
<b>FY22-23</b>					\$104,748.60	\$33,240.22	\$28,491.61	\$30,982.33	\$10,829.20	\$0.00	\$0.00	\$0.00	\$208,291.96	\$50,000.00
Infrastructure Project					\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$50,000.00
Liberty Canyon Road Green Improvement	Los Angeles County Public Works	No			\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$50,000.00
Scientific Study				\$4,748.60	\$33,240.22	\$28,491.61	\$30,982.33	\$10,829.20	\$0.00	\$0.00	\$0.00	\$0.00	\$108,291.96	\$0.00
Regional Pathogen Reduction Study	Gateway Water Management Authority	No		\$4,748.60	\$33,240.22	\$28,491.61	\$30,982.33	\$10,829.20	\$0.00	\$0.00	\$0.00	\$0.00	\$108,291.96	\$0.00
<b>FY23-24</b>						\$650,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$650,000.00	\$350,000.01
Infrastructure Project						\$350,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$350,000.00	\$350,000.01
Cornell - Mulholland Highway Green Improvement Project	Los Angeles County Public Works	No				\$350,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$350,000.00	\$350,000.01
Technical Resource						\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
Westlake Village M54 Compliance Project	City of Westlake Village	No				\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
<b>FY24-25</b>							\$1,368,782.49	\$398,965.41	\$400,248.98	\$401,558.24	\$402,893.68	\$0.00	\$2,972,448.80	\$1,251,450.00
Infrastructure Project							\$1,368,782.49	\$398,965.41	\$400,248.98	\$401,558.24	\$402,893.68	\$0.00	\$2,972,448.80	\$1,251,450.00
Agoura Hills Stormwater Diversion Project	City of Agoura Hills (Jessica Forte and Kelly Fisher)	No					\$1,368,782.49	\$398,965.41	\$400,248.98	\$401,558.24	\$402,893.68	\$0.00	\$2,972,448.80	\$1,251,450.00
<b>FY25-26</b>								\$391,964.73	\$82,890.33	\$117,356.90	\$113,431.31	\$0.00	\$705,643.27	\$36,481.20
Scientific Study								\$91,964.73	\$82,890.33	\$117,356.90	\$113,431.31	\$0.00	\$405,643.27	\$36,481.20
North Santa Monica Bay Dry Weather Storm Drain	Not Yet Decided	No						\$91,964.73	\$82,890.33	\$117,356.90	\$113,431.31	\$0.00	\$405,643.27	\$36,481.20
Technical Resource								\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
Prioritization and Development of Parking Lot Retrofit Opportunities in NSMB	Craig Doberstein (Herrera)	No						\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
<b>Grand Total</b>			\$100,000.00	\$800,000.00	\$604,748.60	\$783,240.22	\$1,497,274.10	\$921,912.47	\$593,968.51	\$618,915.14	\$616,324.99	\$100,000.00	\$6,636,384.03	\$8,387,931.21

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.

<b>Regional Program</b>	<input checked="" type="checkbox"/> Infrastructure Program Project <input type="checkbox"/> Scientific Studies Program <input type="checkbox"/> Technical Resources Program
<b>Project/Study Name</b>	Liberty Canyon Road Green Improvement Project
<b>Project/Study Lead</b>	Los Angeles County Public Works
<b>Watershed Area(s)</b>	North Santa Monica Bay
<b>Current Project Phase</b>	Planning
<b>Approved Stormwater Investment Plan Fiscal Year</b>	FY 22-23
<b>Transfer Agreement ID (e.g., 2020RPULAR52)</b>	2022RPNSMB01

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
- ☐ 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
- ☐ 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
- ☐ any modification resulting in an increase or decrease of the total amount of Regional Program funding for the Project or Study and/or reallocation of annual funding projections in the SIP
- ☒ other, please describe:

Change in Funded Activity completion date
---

**Impact on scope or benefits?**

- ☐ Improved ☒ Neither
- ☐ Diminished ☐ Not Sure

**Description of the proposed modification(s) and the reason(s) why the modification(s) is/are being proposed. Attach additional pages, as needed.**

The Project requires additional information before proceeding into the design phase. Extensive strides have been made towards the completion of the Planning phase. The Project team has scheduled a topographic survey to supplement the Design Phase and have scheduled a Phase I ESA which is scheduled to be completed by August 2024.

The current project schedule is as follows:

Planning Completion - December 2024  
 Design Completion - January 2026  
 Procurement Completion - July 2026  
 Construction Start - July 2026  
 Construction End - February 2028

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. Attach additional pages, as needed.

<b>Fiscal Year</b>	<b>Approved Funding Allocations</b>	<b>Increase/Decrease Requested</b>	<b>Revised Funding Request</b>	<b>Description/Phase/Status <i>If applicable, include description of unused funds</i></b>
<b>TOTAL</b>				

<b>A: SCWP Approved Total Funding Allocations</b>	\$100,000
<b>B: Revised SCWP Anticipated Total Funding Request</b>	No revisions to total funding request
<b>C: SCWP Expenditures to date</b>	Not Applicable
<b>D: Difference between B and A</b>	Not Applicable

<b>Would the additional funding request be the only option that would allow the project to be implemented?</b>	<input type="checkbox"/> YES
<b>Would delaying funding allocations impact the project's ability to be implemented?</b>	<input type="checkbox"/> YES
<b>Would funding only a portion of the additional funding request impact the project's ability to be implemented?</b>	<input type="checkbox"/> YES
<b>Has the Recipient considered other funding sources?</b>	<input type="checkbox"/> YES

If applicable, a description of difference in SCWP Anticipated Total Funding Request and a description of your responses to the questions above. As a reminder, annual funding is at the discretion of the WASC, ROC, and ultimately the Board of Supervisors. Attach additional pages, as needed.

N/A

**Brief description of Supporting Documentation provided.**

N/A

I certify the information and supporting documentation provided is accurate and true.	<input checked="" type="checkbox"/> YES
I understand this is a request and it is under the WASC's discretion to consider requested modifications.	<input checked="" type="checkbox"/> YES

Name Mark A. Lombos

Organization Los Angeles County Public Works

Signature 

Date 6/5/2024

## FOR DISTRICT USE ONLY

**Proposed Modifications to Projects or Studies:**

	Status	Date
Scope/benefits of the modified Project or Study is <b>consistent</b> with the Project or Study included in the current fiscal year's SIP and proposed modifications were <b>approved</b> by the District.	<input checked="" type="checkbox"/> YES	1/7/2025
Scope/benefits of the modified Project or Study is <b>NOT consistent</b> with the Project or Study included in the current fiscal year's SIP. <b>If yes, select all that apply:</b>	<input type="checkbox"/> YES	
Budget/schedule modifications would impact future SIP funding allocations. <b>If yes, select all that apply:</b>	<input type="checkbox"/> YES	
PMR was received <b>after</b> October 31 of a fiscal year and the PMR will be considered for approval during the preparation of <b>subsequent</b> SIP for the fiscal year <u>after</u> the next	<input type="checkbox"/> YES	-
Project or Study <b>abandoned</b> the proposed modifications	<input type="checkbox"/> YES	
Project or Study was <b>withdrawn</b> from consideration by the WASC and shall issue repayment of unspent funds	<input type="checkbox"/> YES	
Proposed modifications were <b>recommended for approval</b> in the SIP	<input type="checkbox"/> YES <input type="checkbox"/> NO	

**Proposed Modifications to Project Concepts:**

	Status	Date
Proposed modifications were deemed <b>consistent</b> 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.	<input type="checkbox"/> YES	
Proposed modifications were deemed significant enough to result in a <b>significantly different</b> Project concept from the one approved by the WASC, ROC and Board for inclusion in the SIP. <b>If yes, select one:</b>	<input type="checkbox"/> YES	
District to <b>discontinue</b> 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.	<input type="checkbox"/> YES	-
District to <b>abandon</b> the proposed modifications and proceed with the Project concept included in the SIP.	<input type="checkbox"/> 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.

<b>Regional Program</b>	<input checked="" type="checkbox"/> Infrastructure Program Project <input type="checkbox"/> Scientific Studies Program <input type="checkbox"/> Technical Resources Program
<b>Project/Study Name</b>	Viewridge Road Stormwater Improvements Project
<b>Project/Study Lead</b>	Los Angeles County Public Works
<b>Watershed Area(s)</b>	North Santa Monica Bay
<b>Current Project Phase</b>	Design
<b>Approved Stormwater Investment Plan Fiscal Year</b>	FY 21-22
<b>Transfer Agreement ID (e.g., 2020RPULAR52)</b>	2021RPNSMB01

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
- ☐ 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
- ☐ 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
- ☐ any modification resulting in an increase or decrease of the total amount of Regional Program funding for the Project or Study and/or reallocation of annual funding projections in the SIP
- ☒ other, please describe:

Change in Funded Activity completion date
---

### Impact on scope or benefits?

- |                                     |   |
|-------------------------------------|---|
| <input type="checkbox"/> Improved   | <input checked="" type="checkbox"/> Neither |
| <input type="checkbox"/> Diminished | <input type="checkbox"/> Not Sure           |

### Description of the proposed modification(s) and the reason(s) why the modification(s) is/are being proposed. Attach additional pages, as needed.

Schedule has been modified due to existing utility upgrade at the project site. This scope change, in addition to recent cost estimates from other projects with similar scope has lead to an increase in construction cost.

Design completion - October 2024  
 Procurement completion - June 2024  
 Construction start - June 2025  
 Construction end - June 2026

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. Attach additional pages, as needed.

<b>Fiscal Year</b>	<b>Approved Funding Allocations</b>	<b>Increase/Decrease Requested</b>	<b>Revised Funding Request</b>	<b>Description/Phase/Status <i>If applicable, include description of unused funds</i></b>
<b>TOTAL</b>				

<b>A: SCWP Approved Total Funding Allocations</b>	\$800,000
<b>B: Revised SCWP Anticipated Total Funding Request</b>	No revisions to total funding request
<b>C: SCWP Expenditures to date</b>	None to date
<b>D: Difference between B and A</b>	Not applicable

<b>Would the additional funding request be the only option that would allow the project to be implemented?</b>	<input type="checkbox"/> YES
<b>Would delaying funding allocations impact the project's ability to be implemented?</b>	<input type="checkbox"/> YES
<b>Would funding only a portion of the additional funding request impact the project's ability to be implemented?</b>	<input type="checkbox"/> YES
<b>Has the Recipient considered other funding sources?</b>	<input type="checkbox"/> YES

If applicable, a description of difference in SCWP Anticipated Total Funding Request and a description of your responses to the questions above. As a reminder, annual funding is at the discretion of the WASC, ROC, and ultimately the Board of Supervisors. Attach additional pages, as needed.

Not Applicable

**Brief description of Supporting Documentation provided.**

Not Applicable

I certify the information and supporting documentation provided is accurate and true.	<input checked="" type="checkbox"/> YES
I understand this is a request and it is under the WASC's discretion to consider requested modifications.	<input checked="" type="checkbox"/> YES

Name Mark A. Lombos

Organization Los Angeles County Public Works

Signature 

Date 6/5/2024

## FOR DISTRICT USE ONLY

**Proposed Modifications to Projects or Studies:**

	Status	Date
Scope/benefits of the modified Project or Study is <b>consistent</b> with the Project or Study included in the current fiscal year's SIP and proposed modifications were <b>approved</b> by the District.	<input checked="" type="checkbox"/> YES	1/7/2025
Scope/benefits of the modified Project or Study is <b>NOT consistent</b> with the Project or Study included in the current fiscal year's SIP. <b>If yes, select all that apply:</b>	<input type="checkbox"/> YES	
Budget/schedule modifications would impact future SIP funding allocations. <b>If yes, select all that apply:</b>	<input type="checkbox"/> YES	
PMR was received <b>after</b> October 31 of a fiscal year and the PMR will be considered for approval during the preparation of <b>subsequent</b> SIP for the fiscal year <u>after</u> the next	<input type="checkbox"/> YES	-
Project or Study <b>abandoned</b> the proposed modifications	<input type="checkbox"/> YES	
Project or Study was <b>withdrawn</b> from consideration by the WASC and shall issue repayment of unspent funds	<input type="checkbox"/> YES	
Proposed modifications were <b>recommended for approval</b> in the SIP	<input type="checkbox"/> YES <input type="checkbox"/> NO	

**Proposed Modifications to Project Concepts:**

	Status	Date
Proposed modifications were deemed <b>consistent</b> 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.	<input type="checkbox"/> YES	
Proposed modifications were deemed significant enough to result in a <b>significantly different</b> Project concept from the one approved by the WASC, ROC and Board for inclusion in the SIP. <b>If yes, select one:</b>	<input type="checkbox"/> YES	
District to <b>discontinue</b> 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.	<input type="checkbox"/> YES	-
District to <b>abandon</b> the proposed modifications and proceed with the Project concept included in the SIP.	<input type="checkbox"/> YES	-

Attachment D

Funding Reduction Concurrence Forms

**ATTACHMENT A: Funding Reduction Concurrence (FRC) FORM**

The purpose of this FRC form is to demonstrate an IPPA's or SSA's willingness and ability to complete a project or study with a lesser amount than the amount requested in its application ("partial funding"), in order for the project or study to be recommended in a Stormwater Investment Plan for partial funding. The partial funding award must not negatively impact the score achieved by the initial application or result in any changes to the project's or study's scope or benefits as identified in the application and submitted Feasibility Study, if applicable. The IPPA or SSA is required to submit a FRC form to facilitate the partial funding process.

<b>Project/Study Name</b>	North Santa Monica Bay Dry Weather Storm Drain Diversions
<b>Project/Study Lead</b>	m6 Consulting Inc. and LVMWD
<b>Watershed Area(s)</b>	North Santa Monica Bay

**Brief description of why and how the funding request included in the application is being reduced (e.g. Project or Study will be phased, more information has become available, additional leveraged funding was secured, etc.):**

The NSMB WASC had a 5% ordinance requirement, and the WASC noted they cannot approve applications and requested partial funding of the scientific study. A request from the committee of \$37,000. A conservative assumption was made for the Engineering and Reporting as well as the MS4 and LVMWD Collaboration, Program Development and Management Tasks and it is assumed that both of these tasks may be reduced without limiting the anticipated scoping.



# SCW Program

## Programming of Partial Funding



### Revised Eligible Expenditure Projections:

Funding Year	Fiscal Year	Amount	Description/Phase
1	25-26	\$91,964.73	Working group Development and Collaboration (30% Total Estimate for MS4 and LVMWD Collaboration, Program Development and Management) and Engineering and Reporting (~19% Total Engineering and Reporting Estimate) MS4 Outfall Collection and Testing (25% Total Estimate for MS4 Outfall Collection and Testing)
2	26-27	\$82,890.33	Engineering and Reporting (10% Total Engineering and Reporting Estimate), MS4 Outfall Collection and Testing (50% Total Estimate for MS4 Outfall Collection and Testing), Working group Development and Collaboration (~12% Total Estimate for MS4 and LVMWD Collaboration, Program Development and Management)
3	27-28	\$117,356.90	MS4 Outfall Collection and Testing (25% Total Estimate for MS4 Outfall Collection and Testing), Working group Development and Collaboration (~22% Total Estimate for MS4 and LVMWD Collaboration, Program Development and Management), Engineering and Reporting ~33% Total Estimate for Engineering and Reporting Estimate)
4	28-29	\$113,431.31	Working group Development and Collaboration (~38% Total Estimate for MS4 and LVMWD Collaboration, Program Development and Management), Engineering and Reporting (~36% Total Estimate for Engineering and Reporting Estimate)
5			
Future Funding		N/A	
<b>TOTAL</b>		<b>\$405,643.27</b>	

<b>A: Total Original SCW Funding Request</b>	<b>\$442,643.27</b>
<b>B: Total Revised SCW Funding Award</b>	<b>\$405,643.27</b>
<b>C: Shortfall (A-B)</b>	<b>\$37,000.00</b>

**Compensation plan for shortfall – Include evidence of the status (must be assurance of timely secured funds for WASC to consider partial funding award) and amount of each additional funding source to ensure completion of all activities proposed in the application and submitted Feasibility Study, if applicable (cost share, grants, SCW Municipal Program funds, subsequent SCW funding request, etc.). Reliance on subsequent Regional Program funding is not a guarantee and is therefore discouraged. Also, include description of the which elements will be funded by this SCW funding request and by funds outside this SCW funding request to demonstrate all elements are funded. For phased projects or studies, provide information on additional funding sources to complete all activities proposed in the phased scope of work (if any).**

From our perspective, given the amount of coordination, discussion with agencies (cities, LVMWD/Tapia) and knowledge of existing infrastructure we at m6 have this is an acceptable reduction in funding from the Engineering and Reporting as well as the MS4 and LVMWD Collaboration, Program Development and Management Tasks.

**If applicable, provide a description and justification of any de minimis scope changes that will maintain or increase the Project Score or improve the Scientific Study. De minimis scope changes should be within the parameters and design of the project or study scope identified in the submitted Feasibility Study or Scientific Study application and any associated additional cost, in addition to the shortfall from the original request, must be covered by other non-SCWP funds.**

m6 Consulting evaluated the scope based on the effort and cost associated with the Engineering and Reporting tasks, as well as MS4 and LVMWD Collaboration, Program Development, and Management tasks—both from the standpoint of preparing a grant application and under the assumption that a different consultant, rather than M6, would be undertaking this work.

Our experience with similar efforts, such as the Agoura Hills Low Flow Storm Drain Diversion project and the related scientific study grant application, allows us to leverage historic working knowledge to deliver more cost-effective and efficient grant outcomes.

**I confirm that partial funding award will not negatively impact the achieved score or result in changes to Project or Study scope or benefits provided as described in the application and submitted Feasibility Study, if applicable.** ☒ YES

**If Project or Study is to be considered in phases, I understand that funding for future phases is not guaranteed, and that submission of a new application is required for funding for future phases not shown in the current SIP, and that annual funding is at the discretion of the WASC, ROC, and ultimately the Board of Supervisors. As such, I understand citing the assumption of additional Regional Program Funds alone is strongly discouraged. If future phases are not funded through the Regional Program, I remain committed to securing additional funding sources to ensure completion of all activities proposed in the application and submitted Feasibility Study such that benefits claimed are fully realized.** ☒ YES ☐ N/A

Name Rachel Williams, PE

Organization m6 Consulting Inc.

Signature Rachel Williams  Digitally signed by Rachel Williams  
Date: 2025.06.02 12:38:44-07'00'

Date 6/2/2025