

# South Santa Monica Bay Watershed Area Steering Committee (WASC) Meeting Minutes



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Wednesday, April 20, 2022

1:00pm - 4:00pm

WebEx Meeting

## Committee Members Present:

Cung Nguyen, LA County Flood Control District (Agency)

E.J. Caldwell, West Basin (Agency)

\*Aimee Zhao, Water Replenishment District (Agency)

Kristen Ruffell, Los Angeles County Sanitation Districts (Agency)

\*Darryl Ford, Los Angeles Recreation and Parks (Agency)

Craig Cadwallader, Surfrider Foundation (Community), Chair

Marissa Caringella, Santa Monica Bay Restoration Commission (Community)

Wendy Butts, Los Angeles Conservation Corps (Community)

Eliza Jane Whitman, Carson (Municipal)

Susie Santilena, Los Angeles (Municipal)

Jalaine Verdiner, Los Angeles County (Municipal)

John Dettle, Torrance (Municipal)

Geraldine Trivedi, EWMP: Manhattan Beach (Municipal), Vice Chair

Heecheol Kwon, EWMP: Hawthorne (Municipal)

Geraldine Trivedi, EWMP: Manhattan Beach (Municipal), Vice Chair

Ken Rukavina, EWMP: Rancho Palos Verdes (Municipal)

Marissa Caringella, Santa Monica Bay Restoration Commission (Community)

Nancy Shrodes, Heal the Bay (Watershed Coordinator, non-voting member)

\*Committee Member Alternate

## Committee Members Not Present

Hany Fangary, Fangary Law Group (Community)

See attached sign-in sheet for full list of attendees.

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### **1. Welcome and Introductions**

Craig Cadwallader, Chair of the South Santa Monica Bay (SSMB) WASC, welcomed Committee members, conducted a brief tutorial on WebEx, and called the meeting to order.

District Staff facilitated the roll call of Committee members. All Committee members made -self introductions and a quorum was established.

### **2. Approval of Meeting Minutes from March 16, 2022**

District Staff presented the meeting minutes from the previous meeting. Member John Dettle motioned to approve the meeting minutes. The motion was seconded by Vice Chair Geraldine Trivedi. Member Susie Santilena requested future public comment cards be shared prior to meeting minutes. The Committee voted to approve the March 16, 2022 meeting minutes (approved, see vote tracking sheet).

### **3. Committee Member and District Updates**

There were no Committee member updates.

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District Staff provided an update, noting:

- On March 29, 2022, the Board of Supervisors voted to continue meeting virtually, acting under the authority of Assembly Bill 361 which authorizes public committees to meet without complying with all the teleconferencing requirements of the Brown Act when the situation warrants it. The Board is reviewing its position every 30 days.
- A memo was shared on April 8, regarding the potential for in-person meetings starting in May. The District is looking into potential venues.
- Safe, Clean Water Parcel Tax exemptions and deductions form must be submitted before May 1.
- The vacant community seat for the SSMB WASC is going to be filled.

#### **4. Watershed Coordinator Updates**

Watershed Coordinator Nancy Shrodes provided an update on recent activities which include:

- Recent education and outreach,
- Participation in Eastview Park Technical Resource Program (TRP) project meetings,
- Monthly check-in with Los Angeles Sanitation,
- Work with San Pedro community leadership,
- Site visit at Dodson Middle School,
- Weekly meetings with the stormwater and schools working group (an invitation for which will be sent to WASC members), and
- Saturday Beach Cleanup in Miramar Park with Safe Clean Water Program (SCWP) messaging.

The Watershed Coordinators are seeking feedback from WASC members on community engagement. They would particularly like to interview newer WASC members.

Watershed Coordinator Shrodes provided a presentation on the Disadvantaged Community classification and its bearing on the Stormwater Investment Plan (SIP).

#### **5. Public Comment Period**

District Staff compiled all public comment cards received by 5:00pm the day before the meeting, loaded them to the SCWP website, and displayed them on-screen. Speaker cards or other correspondence received after 5:00pm will be added to the minutes.

Gordon Haines, LA Sanitation and Environment, provided public comment expressing support for the Machado Lake Ecosystem Rehabilitation (MLER) Operations and Maintenance project.

Mark Kenyon, Northeast Trees, provided public comment expressing support for the Rebuilding Soils for Effective Nature-based Solutions Scientific Study, noting that trees increase soil permeability and reduce runoff.

Maggie Gardner, LA Waterkeeper, spoke on behalf of OurWaterLA who recently submitted a letter with SCWP recommendations. The letter recommended against funding the Regional Pathogen Reduction Study and expressed support for both the Community Garden Stormwater Capture Investigation and Rebuilding Soils for Effective Nature-based Solutions Scientific Studies. The OurWaterLA letter highlighted the need for specific considerations, including physical accessibility for the Community Garden Stormwater Capture Investigation study and optimization of nature-based solutions for the Rebuilding Soils for Effective Nature-based Solutions study.

# South Santa Monica Bay

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### Meeting Minutes

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Miguel Luna, Fernandño Tataviam Band of Mission Indians, provided public comment expressing support for the Rebuilding Soils for Effective Nature-based Solutions study to improve water quality for this and future generations, noting that soil is linked to water quality and other benefits.

Deseray Sarcona, Harbor City Neighborhood Council, provided public comment expressing support for the MLER Operations and Maintenance project.

Fernando Navarrete, Public Works Deputy for LA City Councilmember Joe Buscaino, provided public comment expressing support the MLER Operations and Maintenance project and the Rebuilding Soils for Effective Nature-based Solutions Scientific Study.

#### 6. Discussion Items:

##### a) Ex Parte Communication Disclosure

Member Dettle disclosed attending the Beach Cities Watershed meeting with Vice Chair Trivedi and Alternate Doug Krauss.

##### b) South Santa Monica Bay (SSMB) Project Prioritization and Selection Discussion for populating the FY2022-23 Stormwater Investment Plan (SIP) ([SIP Tool](#) & [SSMB Scoring Rubric](#))

District Staff shared the SIP tool on screen and noted that if the WASC were to approve all eligible projects, the SIP would be 108% allocated in Fiscal Year (FY) 22-23. The Committee proceeded to discuss each project individually, in the order they were ranked.

At the Committee's request, project proponents Carla Dillon (City of Lomita) and Jennifer Coryell (CDM Smith) provided information about the Downtown Lomita Multi-Benefit Stormwater Project's disadvantaged community benefits. The project will increase the accessibility of downtown Lomita's community resources to the disadvantaged community located three quarters of a mile away by increasing transportation options. The proponents also noted that CalEnviroScreen categorizes the downtown poverty rate as high.

The Committee discussed funding both TRP projects.

The Committee reviewed the cost projections for the MLER Operations and Maintenance project, which received a low ranking, and noted that the original funding source, Proposition O, could not cover operations and maintenance due to the fund regulation. When asked whether funds could be shifted across years, the proponent shared that at a minimum they need \$300,000 for FY22-23. Thus far, operations and maintenance has been funded in part by the stormwater pollution fund and the general fund, which is no longer allowable. Further, the City of Los Angeles cannot fund staff through the funds they had used as previously. The Committee discussed awarding partial funding to the MLER Operations and Maintenance project.

There were no questions about the Fulton Playfield Multi-Benefit Infiltration Project.

The Committee discussed how the Hermosa Beach Multi-Benefit Parking Lot Greening Project (Lot D) does not provide municipal matching funds, but did use other funds and one grant to cover approximately half of the total cost.

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The WASC noted that the West Rancho Dominguez - San Pedro Street Green Improvement Project is solely asking for design funding. The project may leverage County general funds and road funds in a future construction funding request to SCWP. The project applicant noted that costs could be lowered and shifted across fiscal years.

There were no questions about the Darby Park Multi-Benefit TRP Project. There were no questions about the City of Lawndale Southern Revitalization TRP. The Committee observed that funding both TRP projects would enhance the suite of projects available for future infrastructure funding.

The Committee observed that the range and scale of the Microplastics in LA County Stormwater Scientific Study has regional implications and would benefit three other WASCs. It was also well scored by the Southern California Coastal Water Research Project peer review.

Member Santilena expressed a desire to prioritize built projects and operations and maintenance over Scientific Studies.

When asked about the impact of the WASC not participating in funding regional studies, the Microplastics in LA County Stormwater Scientific Study applicant replied that they plan to continue with whichever WASCs approved it, regardless of whether SSMB chooses not to fund it. The project has been approved by the Lower Los Angeles River and Lower San Gabriel River WASCs.

Member Rukavina suggested funding one Scientific Study per year and expressed a preference for the Microplastics in LA County Stormwater Scientific Study due to its lower costs.

Member Rukavina noted that the MLER Operations and Maintenance project is a lesson for voters that bond measures should consider operations and maintenance of projects.

Watershed Coordinator Shrodes noted the importance of reserving funds for future projects. Watershed Coordinator Shrodes also encouraged the WASC to consider which projects have received support from the public as they make their deliberations. The public has provided comments in support of the Hermosa Beach Multi-Benefit Parking Lot Greening Project, MLER Operations and Maintenance project, Rebuilding Soils for Effective Nature-based Solutions Scientific Study, and Community Garden Stormwater Capture Investigation Scientific Study.

The Committee discussed the Rebuilding Soils for Effective Nature-based Solutions Scientific Study, highlighting the cost-effective solution and its ability to leverage value in water management goals.

The WASC reviewed various funding scenarios with the SIP tool. Member Eliza Jane Whitman recognized that some small cities did not have resources available to develop design and construction projects this year and asked that future funding be reserved for those projects.

The Committee recognized the high costs associated with the MLER Operations and Maintenance project, particularly in future funding years, which would impact the amount of funding available for future SCWP projects. The WASC noted that several larger projects have other funding sources available.

## **7. Public Comment Period**

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Kathleen McGowan, McGowan Consulting, shared that design-first projects may reduce later construction costs and noted that the MLER Operations and Maintenance project does not necessarily provide upstream compliance.

Tim McOsker, resident of San Pedro, provided public comment expressing support for the MLER Operations and Maintenance project.

## 8. Voting Items

District Staff provided clarification on voting rules, stating that a majority constitutes more than half of votes cast and that abstentions do not count toward the total.

Member Dettle made a motion to approve the FY22-23 SIP for the SSMB WASC including:

### Infrastructure Program Projects:

- Downtown Lomita Multi-Benefit Stormwater Project,
- Hermosa Beach Multi-Benefit Parking Lot Greening Project,
- Fulton Playfield Multi-Benefit Infiltration Project, and
- West Rancho Dominguez - San Pedro Street Green Improvement Project

### Technical Resource Program Projects:

- Darby Park Multi-Benefit Project, and
- City of Lawndale Southern Revitalization Project

### Scientific Study:

- Microplastics in LA County Stormwater.

Vice Chair Trivedi seconded the motion. The District staff re-stated the projects to confirm. The motion was passed (see vote tracking sheet).

Member Santilena motioned to include the MLER Operations and Maintenance project in the SIP with a revised amount of \$300,000 in the first year, with the remaining costs distributed equally in future years. Member Ford seconded. District Staff noted that this funding scenario would result in an allocation of 98% in FY22-23. The motion was not approved (see vote tracking sheet). The Committee asked the MLER Operations and Maintenance project proponent to consider the WASC's feedback and submit a revised application next year. District Staff noted that estimated operations and maintenance costs will be included in the SIP tool next year.

## 9. Items for Next Agenda

District Staff shared that it is not necessary to meet in May as the SIP has been approved and there is no other time-sensitive business.

- a) Approval of the SSMB Stakeholder Outreach and Engagement Plan

## 10. Adjournment

Chair Cadwallader thanked WASC members and the public for their attendance and participation and adjourned the meeting.

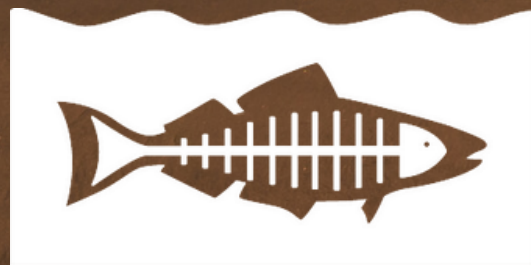
**SOUTH SANTA MONICA BAY WASC MEETING - April 20, 2022**

Member Type	Organization	Member	Quorum Present			Voting Items		
			Voting?	Alternate	Voting?	Approve Meeting Minutes For March 16th, 2022	Approve to Include the Downtown Lomita Multi-Benefit Stormwater (IP), Fulton Playfield MB Infiltration (IP), Hermosa Beach MB Parking Lot D (IP), West Rancho Dominguez - San Pedro Street Green Improvement (IP), Darby Park MB Project (TRP), City of Lawndale Southern Revitalization (TRP), Microplastics in LA County Stormwater (SS) to the FY 22-23 SSMB SIP	Approve to Include the Machado Lake O&M with the revised funding ask
Agency	LACFCD	Cung Nguyen	x	Ramy Gindi		y	y	n
Agency	West Basin MWD	E.J. Caldwell	x			y	a	a
Agency	Water Replenishment District	Robert Beste		Aimee Zhao	x	y	y	n
Agency	LAC Sanitation District	Kristen Ruffell	x	Christopher Lapaz		a	y	n
Agency	LA Recreation & Parks	Cathie Santo Domingo		Darryl Ford	x	y	y	y
Community Stakeholder	VACANT							
Community Stakeholder	Surfrider Foundation South Bay Chapter	<del>Craig Cadwallader</del>	x	Mary Simun		y	y	n
Community Stakeholder	Santa Monica Bay Restoration Commission	Marissa Caringella	x			y	y	a
Community Stakeholder	Fangary Law Group	Hany Fangary						
Community Stakeholder	Los Angeles Conservation Corps	Wendy Butts	x	Bo Savage		a	y	n
Municipal Members	Carson	Eliza Jane Whitman	x	Vernon Villanueva		y	y	y
Municipal Members	Los Angeles	Susie Santilena	x	Ryan Jackson		y	y	y
Municipal Members	LAC Public Works	Jalaine Verdiner	x	Thuan Nguyen		y	y	n
Municipal Members	Torrance	John Dettle	x	Wilson Mendoza		y	y	n
Municipal Members	EWMP: Beach Cities	<b>Geraldine Trivedi</b>	x	Doug Krauss		y	y	n
Municipal Members	EWMP: Dominguez	Heecheol Kwon	x	Lauren Amimoto		a	y	n
Municipal Members	EWMP: Peninsula	Ken Rukavina	x	David Wahba		y	y	n
Watershed Coordinator	Heal the Bay	Nancy Shrodes	x			N/A	N/A	N/A
Total Non-Vacant Seats		16			Yay (Y)	12	14	2
Total Voting Members Present		15			Nay (N)	0	0	11
Agency		5			Abstain (A)	3	1	2
Community Stakeholder		3			Total	15	15	15
Municipal Members		7			Approved		Approved	Not Approved

Other Attendees

- Amanda Begley
- Amir Haghverdi
- Andrew Gray
- Austine Racelis
- brett perry
- Callie Ham
- Call-in User\_2
- Call-in User\_3
- Call-in User\_4
- Carla Dillon
- CDM Smith Coryell
- City of Los Angeles LASAN
- Cordoba Corporation Chupa
- Cordoba Hernandez
- Curtis Fang
- DJ Torado
- Dustin Herrmann
- Ed Suher, CASC
- Fernando Navarrete
- Gordon Haines
- Haris Harouny
- Hermosa Beach Krauss
- Ida Meisami-Fard
- Jacqueline Mak
- Joyce Amaro
- Julian Lee
- Kathleen McGowan
- Lia Soerenian
- Maggie Gardner
- Manny Gonez
- Mark Hall
- Michael Scaduto
- Mikaela Randolph
- Mike Etter
- Nate Schreiner
- North East Trees, Inc. Kenyon
- Rochelle Wilson
- Ryan Jackson
- Selena Acuna
- sheila brice
- STN Keller
- Tammy Takigawa
- Thomas Lee
- Thuan Nguyen
- Tim McOsker
- Tori Klug (Regional Coord.)
- wendy Dinh
- Wilson Mendoza
- WRD Beste
- WSP Diaz-Carreras
- Yujuan Chen

# SSMB Watershed Coordinator: DAC classification in SIP



Heal the Bay

Considerations and Recommendations

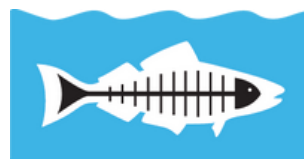


SAFE  
CLEAN  
WATER  
PROGRAM

# SIP Projects and DAC Classifications

## Project Selection & Funding Details

Project Name	DAC Benefit	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	Future Funding	TOTAL	Include
<b>Infrastructure Projects</b>		\$2,544,975	\$3,574,275	\$2,823,000	\$1,190,500	\$1,186,500	\$346,138	\$11,665,388	
• Hermosa Beach Multi-Benefit Parking Lot Greening Proj...	No	\$211,975	\$211,975	\$0	\$0	\$0	\$0	\$423,950	<input checked="" type="checkbox"/>
• Fulton Playfield Multi-Benefit Infiltration Project	No	\$93,000	\$2,073,000	\$1,683,000	\$50,500	\$46,500	\$346,138	\$4,292,138	<input checked="" type="checkbox"/>
• Downtown Lomita Multi-Benefit Stormwater Project	Yes	\$300,000	\$149,300	\$0	\$0	\$0	\$0	\$449,300	<input checked="" type="checkbox"/>
• West Rancho Dominguez - San Pedro Street Green Improv...	Yes	\$800,000	\$0	\$0	\$0	\$0	\$0	\$800,000	<input checked="" type="checkbox"/>
• Machado Lake Ecosystem Rehabilitation (MLER) Operatio...	Yes	\$1,140,000	\$1,140,000	\$1,140,000	\$1,140,000	\$1,140,000	\$0	\$5,700,000	<input checked="" type="checkbox"/>



Heal the Bay



SAFE CLEAN WATER PROGRAM



# DAC Classifications and Recommendations

Project Name	DAC Benefit
<ul style="list-style-type: none"> <li>Infrastructure Projects</li> </ul>	
<ul style="list-style-type: none"> <li>Hermosa Beach Multi-Benefit Parking Lot Greening Proj...</li> </ul>	No
<ul style="list-style-type: none"> <li>Fulton Playfield Multi-Benefit Infiltration Project</li> </ul>	No
<ul style="list-style-type: none"> <li>Downtown Lomita Multi-Benefit Stormwater Project</li> </ul>	Yes
<ul style="list-style-type: none"> <li>West Rancho Dominguez - San Pedro Street Green Improv...</li> </ul>	Yes
<ul style="list-style-type: none"> <li>Machado Lake Ecosystem Rehabilitation (MLER) Operatio...</li> </ul>	Yes



Classification: No DAC benefits claimed  
 Recommendation: No action needed



Classification: DAC benefits claimed, not located directly in underserved community  
 Recommendation: Up to WASC discretion



Classification: DAC benefits claimed, located directly in underserved community  
 Recommendation: No action needed

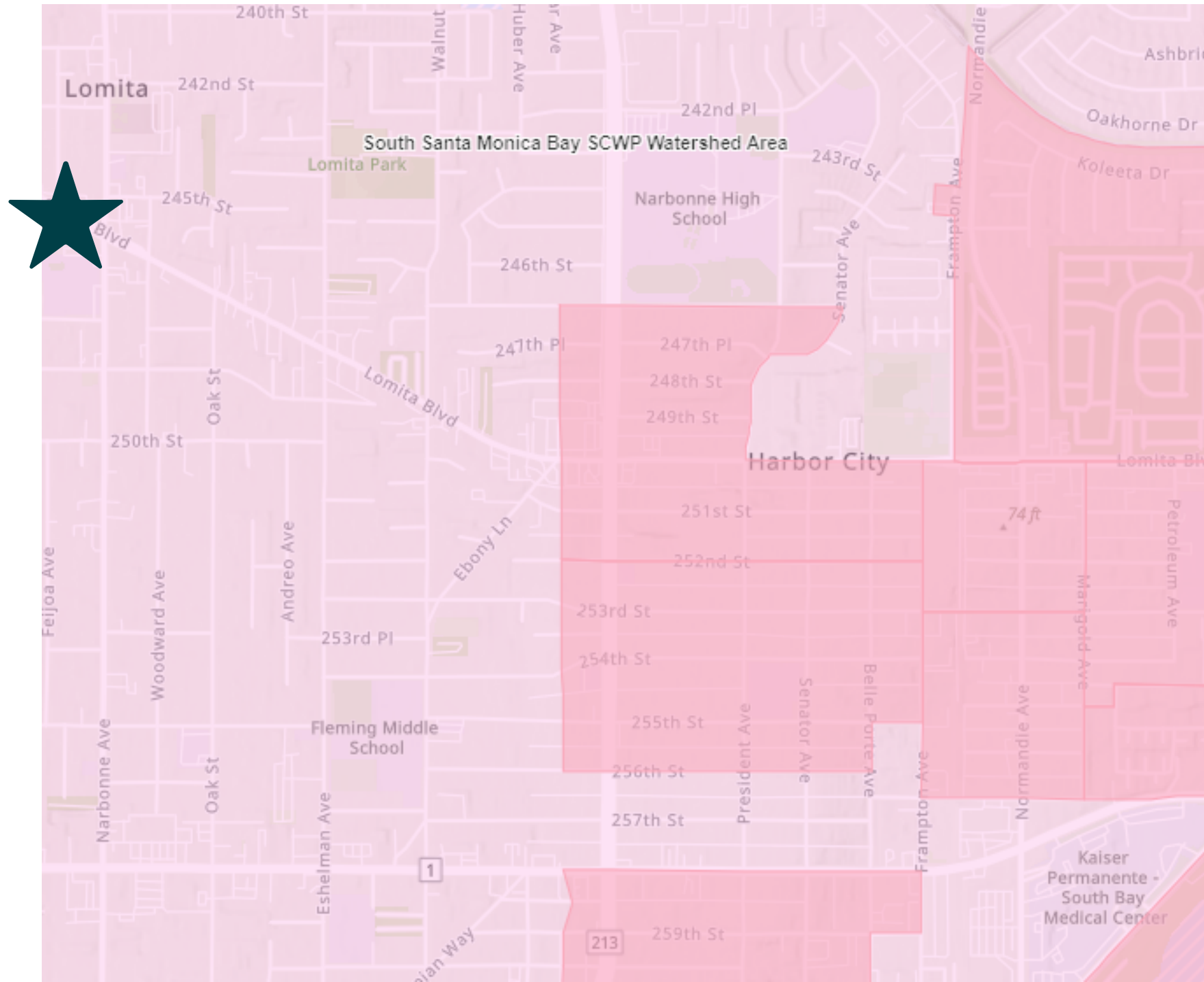


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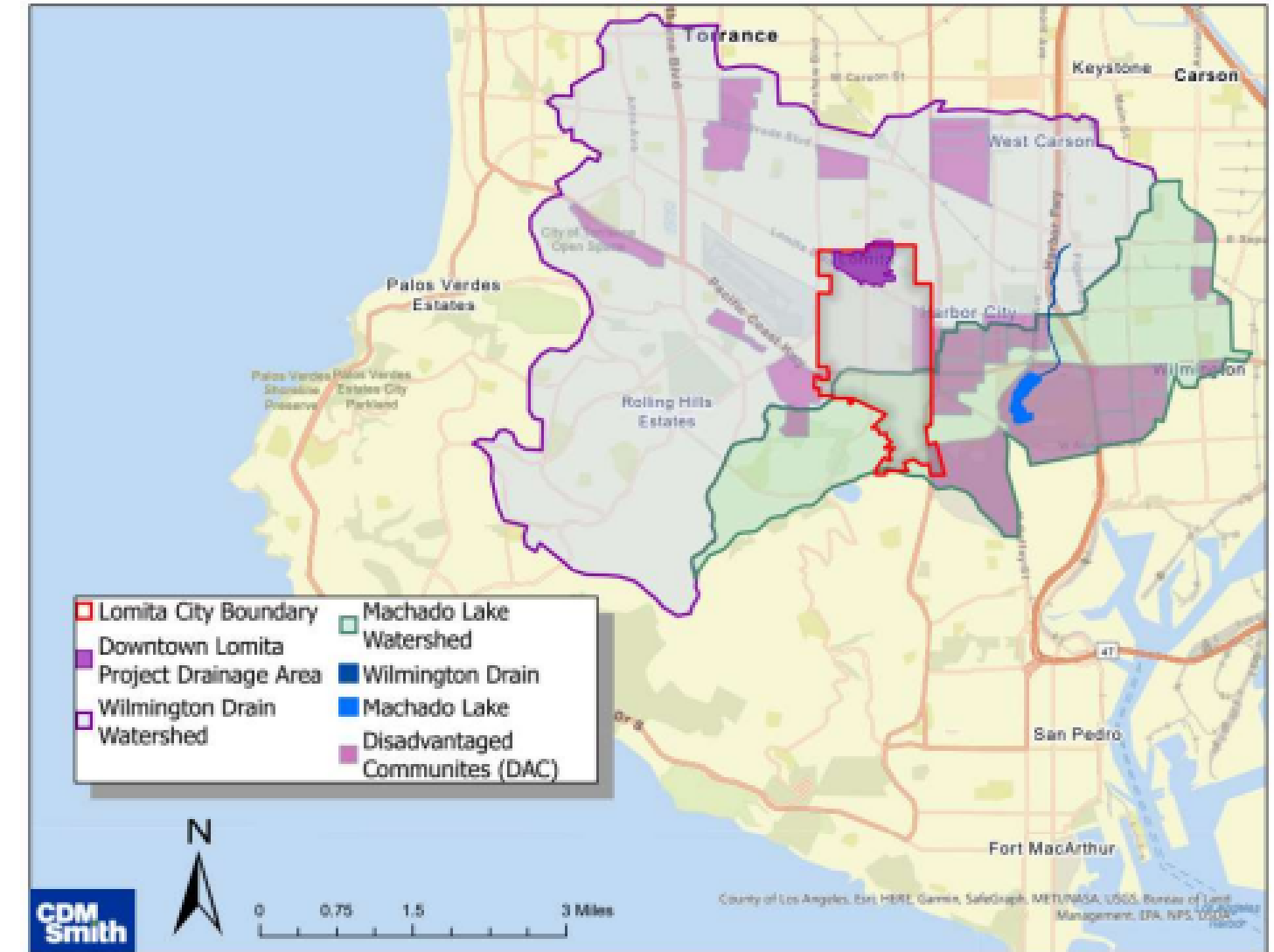
# Downtown Lomita Project

## Executive Summary:

### Data Spatial Library:



## Disadvantaged Communities



### Disadvantaged Communities:

Several areas downstream of the Project are designated as Disadvantaged Communities (DAC), including the area surrounding Machado Lake. These communities will benefit from the Project through improved water quality and mitigated flood risk. Since two of the beneficial uses of Machado Lake include water recreation (REC-1) and non-contact water recreation (REC-2), improving the water quality in the lake will have a direct benefit on the community's ability to utilize this urban lake as it is intended.

## **Watershed Coordinator Quarterly Report**

### **A Project of Safe, Clean Water L.A.**

Watershed: South Santa Monica Bay

Watershed Coordinator: Nancy Shrodes

WC Contact: nshrodes@healthebay.org

Quarterly Report 4

Date of Submission: [3/31/22]

Contract Execution Date: 3/25/21

#### **A. Summary of Activities**

*Provide a high-level summary of activities completed this quarter and progress made toward completion of the annual scope of work.*

Our programming and workflow are being successfully streamlined in our fourth quarter. We've learned to coordinate a variety of virtual and in-person events, efficiently coordinate with our partners, and manage data. We are looking forward to our next year with the Safe, Clean Water Program (SCWP).

This quarter, work focused on building relationships and networks within our communities, as well as adapting our messaging. Nancy has joined or organized several regular meetings with current SCWP interested parties and potential SCWP interested parties to build trust and spread the word about SCWP. We now have a large foundation of outreach materials to adaptively manage as our community relationships grow. Our partnership with Social Justice Learning Institute (SJLI) has proved valuable throughout this process in terms of introduction to community members and with event support and brainstorming. We maintain an amazing relationship with our other community partner, Jesse De La Cruz, whose skills have facilitated door-to-door and additional Spanish language outreach in the South Santa Monica Bay.

In January, we met with our partners and evaluated our progress on the Strategic Outreach and Engagement Plan (SOEP). We were very pleased to see that we were on track with our outreach and engagement efforts, despite only having had six months to complete what was designed to be a one-year plan, and created our strategy for the last quarter of this contract year. Nancy ensured that our partner aquaria, The Roundhouse and The Cabrillo Marine Aquariums, both had SCWP assets to be included on display for public visitors. She presented a summary of all that was accomplished in Q1-Q3 for a successful renewal of the Watershed Coordinator position by the Watershed Area Steering Committee (WASC). She worked diligently with Eastview Park Technical Resources Program (TRP) team members to connect with the Principal of Dodson Middle School, and she promoted and hosted a Visioning Workshop with the community onsite as a model that the City of Rancho Palos Verdes can easily replicate. Additionally, Nancy spent time crafting a municipal-specific, 10-15 minute presentation about the SCWP.

February's work centered on the development and preparation for our March watershed wide event. Nancy utilized her new presentation at one of Carson's City Council Meetings, as well as the South Santa Monica Bay Cities Council of Governance (SBCCOG) Board of Directors. The highlight of February was participation in the National Oceanic and Atmospheric Administration (NOAA) 3-day workshop called "Planning Effective Projects in Coastal Communities." In the training, the SCWP team learned to:

- (1) assess our understanding of the needs driving the project team actions and planning,
- (2) apply a systems approach to logically connect project resources actions, and outcomes,
- (3) create a functional logic model for immediate use in our projects,
- (4) generate performance measures for project reporting and evaluation, and
- (5) prepare for meaningful evaluation of our project.

Nancy gave two more SCWP presentations to governing bodies in March. Our big focus was hosting our watershed wide event virtually on March 15 "Water Chat LA: Learn with the Experts." This event spotlighted the following experts and topics: Miguel Luna (Cultural Perspectives), David McNeill (Nature-Based Solutions), Rob Beste (Drought Preparedness and Water Supply), Dr. John Dorsey (Climate Resilience and Water Quality). Watershed Coordinators Mikaela Randolph

and Nancy Shrodes moderated the live panel discussion of roughly 1 hour, and then after the panel, attendees split into separate zoom meetings organized by topic to allow for a Q&A with the experts in a small group setting. All four zoom meetings had closed captioning and Spanish translation for accessibility. This event had 170 registrants, 103 live participants, and 100+ views of the Facebook recording. We also received positive feedback from audience members during and after the event. Finally, we are in planning stages for our Earth Month SCWP BioBlitz events that will celebrate urban flora, fauna, and fungi that are supported by our stormwater and green spaces.

As always, Nancy attended all of the WASC and Watershed Coordinator meetings this quarter. She made sure to review all projects that were under consideration before each meeting for meaningful discussion after applicant presentations. Externally, we have had several collaborative meetings with SGA, as they are one of the other WCs in Central Santa Monica Bay (CSMB) to the north and also border the South Santa Monica Bay (SSMB) in the Lower LA River (LLR) watershed. Internally, we meet bi-weekly with our Heal the Bay (HtB) team (with Nancy, Mikaela, Forest, and Annelisa meeting more regularly), and at *least* monthly with our partners.

**Overview, at a glance:**

- + Continued implementing existing Heal the Bay outreach programs with SCWP integration
- + Promotion of a Safe, Clean Water Program landing page on Heal the Bay's website
- + Education and Outreach by month:

-January:

- 60 people reached through 2 Ocean Pollution presentations throughout the County (20 reached in the SSMB specifically)

-February:

- 70 people reached through 2 Ocean Pollution and 1 Know the Flow presentations throughout the County (30 reached in the SSMB specifically); 2 municipal SCWP 101 presentations were given by Nancy to Carson and SBCCOG, reaching around 60 people
- Community Event at Mama Rosa's Food Pantry, Genesis S.D.A Church in Gardena. The event brought 217 drive ups and 20 walk-ups, totaling 237 community members, 711 flyers distributed, and 23 community members opted in for SCWP Updates
- Included SCWP 875 info sheets in produce bags at SJLI food distributions

-March:

- 217 people reached through 8 presentations throughout the County (105 in the SSMB watershed area specifically); 2 of the presentations were SCWP 101, given by Nancy to Carson's Environmental Commission and Northeast San Pedro Neighborhood Council's Environment & Sustainability Committee
- Nancy helped train 14 people in Heal the Bay's Speakers Bureau Program about water and SCWP
- Reached 200 volunteers with SCWP content at Heal the Bay's monthly public beach cleanup called Nothin' But Sand
- Gardena Canvassing included 106 doors knocked on and:
  - 318 flyers distributed, 6 community surveys completed, 42 people engaged in phone and text banking outreach
- 103 live participants (out of 170 registrants) and over 100 Facebook streamed views of our watershed wide panel event "Water Chat L.A."
  - We reached 3,099 folks on Instagram
  - 461 watched our promo video on Facebook—but in total, we had over 1,000 link clicks, 74,898 people reached, and 119,126 impressions
  - Twitter reached 672 people
  - And for our dedicated email to the event, 16,454 people opened the email
  - On the Eventbrite page itself, we had 1,327 page views, and 173 tickets sold

- + Attended WC monthly meetings
- + Collaboration with other Watershed Coordinators
- + Attended TRP meetings for Eastview Park and Harbor City Park

**B. Engagement Meetings Held or Attended**

Use the table below for high-level summary of all engagement events held or attended. Flag for events held, and attach attendance records and materials provided. Add an attachment number here and on the attachment to correlate. Add rows when needed.

	<b>Meeting or Event</b>	<b>Date</b>	<b>Summary of Meeting or Event</b>	<b>Stakeholders Engaged</b>	<b>Held or Attended?</b>	<b>Attachments #</b>
<i>Ex.</i>	<i>GLAC IRWM Leadership Meeting</i>	<i>7/4/21</i>	<i>Quarterly business meeting</i>	<i>GLAC Leadership</i>	<i>Attended</i>	<i>B-1</i>
1	Review progress on SOEP goals and create plan for Q4	1/3/22	<i>Team reflection and planning meeting</i>	Heal the Bay (HtB) SCWP team and partners	<i>Held</i>	
2	South Bay IRWM Committee Meeting	1/4/22	<i>Monthly business meeting</i>	South Bay IRWM committee members	<i>Attended</i>	
3	Cool Blocks City Leaders and SCWP Meeting	1/14/22	<i>Identify project opportunities for SCWP into the Cool Block City Challenge</i>	NC leaders that are LA City Cool Blocks Reps and Heal the Bay SCWP team	<i>Held</i>	
4	Stormwater Project Costs and Funding- Collaboration and Compliance	1/18/22	<i>Meeting with Regional Board staffer Megan Kung about economic analysis of MS4</i>	Megan Kung and HtB SCWP team	<i>Held</i>	
5	Liberty Hill Meeting- SCWP with CSMB and SSMB	1/18/22	<i>Understanding the opportunities for increased funding support for the WHAM initiative</i>	Liberty Hill Foundation, SSMB and CSMB teams	<i>Held</i>	

Safe, Clean Water Program  
Watershed Coordinator Program  
South Santa Monica Bay  
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6	WHAM taskforce	1/19/22	<i>Opportunity to better understand WHAM projects and lessons learned by the WHAM taskforce committee</i>	WHAM Taskforce members and stakeholders	<i>Attended</i>	
7	SSMB WASC	1/19/22	<i>Listened to two IP project presentations; Heal the Bay renewed as Watershed Coordinator</i>	SSMB WASC and the general public	<i>Attended</i>	B-1
8	Schools & Stormwater Working Group	First weekly meeting 1/20/22 <b>(10 meetings in total this quarter)</b>	<i>Working on a Symposium for May 19 and site tour in June</i>	WCs in Schools & Stormwater Working Group	<i>Attended</i>	
9	CSMB WASC	1/20/22	<i>Support team members in the renewal process for CSMB</i>	CSMB WASC	<i>Attended</i>	
10	March 15 Panel brainstorm meeting	1/20/22	<i>Planning meeting for March 15 watershed wide event</i>	SSMB and CSMB watershed coordination teams	<i>Held</i>	
11	HTB Board of Directors meeting	1/20/22	<i>Present SCWP progress and goals</i>	Heal the Bay Board of Directors	<i>Attended</i>	
12	Meeting with Carson's DPW	1/21/22	<i>Preparation for February's presentation to Council</i>	Eliza Jane Whitman (Director of PW and WASC member)	<i>Held</i>	
13	Dodson Middle School Outreach for potential future letter of support	1/21/22	<i>SCWP, school greening, and Eastview Park connection</i>	Call with Principal Macias	<i>Held</i>	

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14	Eastview Park TRP update with Veronica Seyde (WSP)	1/18 and 1/21/22	<i>Strategy and Visioning Workshop planning</i>	One-on-one	<i>Held</i>	
15	Watershed Coordinator monthly meeting	1/26/22	<i>Monthly check-in, contract renewals, education strategies discussion</i>	Watershed Coordinators and team from all 9 watershed areas	<i>Attended</i>	
16	Manhattan Beach Dune Restoration Ice Plant Removal	1/28/22	<i>Volunteer event as part of the dune restoration project</i>	Community members and The Bay Foundation staff	<i>Attended</i>	B-2 and B-3
17	Dodson Middle School Greening Meeting	1/28/22	<i>Exploratory meeting for potential project with horticulture teachers</i>	Jeff McBurney, Charles Cho, Nancy and Mikaela	<i>Held</i>	
18	Visioning Workshop at Eastview Park	1/29/22	<i>Discussion of potential TRP stormwater capture project, collection of community input</i>	RPV community members and Eastview Park goers	<i>Held</i>	B-4 and B-5
19	Monthly LASAN Check-In Meeting	1/31/22	<i>Relationship building and information sharing, updates</i>	LASAN, Nancy, Mikaela, and Michelle Struthers	<i>Attended</i>	
20	SCWP CSMB and SSMB Watershed Area update team meetings (HtB)	Weekly meetings starting 1/31/22 ( <b>8 meetings</b> this quarter)	<i>Updates, planning, and strategizing</i>	Generally Nancy, Mikaela, Forest, and Annelisa Moe	<i>Held</i>	
21	South Bay IRWM Meeting Steering Committee	2/1/22	<i>Presentation on Van Ness Wellfield Project and follow-up</i>	IRWM committee members	<i>Attended</i>	

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			<i>workshop on the County Water Plan</i>			
22	Call with Hermosa Beach City Council Member Stacy Armato	2/1/22	<i>SCWP involvement, relationship building</i>	One-on-one	<i>Held</i>	
23	City of Carson meeting	2/1/22	<i>Nancy gave municipal SCWP 101 presentation</i>	Carson City Council and members of the public	<i>Attended</i>	B-6
24	Santa Monica Bay Restoration Commission (SMBRC) and SCWP Meeting	2/3/22	<i>Discuss possible opportunities for overlap in project identification as well as cost-share opportunities.</i>	Marissa Caringella and Caitlin Gray from SMBRC, Nancy, Mikaela, and Michelle Struthers from SCWP	<i>Held</i>	
25	Watershed wide event prep	2/4/22	<i>Planning meeting</i>	Heal the Bay SCWP teams	<i>Held</i>	
26	Accelerate Resilience Los Angeles (ARLA) and SCWP Meeting	2/4/22	<i>Learn about the study they've been working on and how the outcomes could be applied to SCWP</i>	Devon Provo from ARLA, Nancy, Mikaela, and Michelle Struthers (SCWP)	<i>Held</i>	
27	Heal the Bay outreach x SCWP	2/8/22	<i>Brainstorm with outreach team more ways to incorporate SCWP with programing</i>	Heal the Bay outreach team, SCWP team	<i>Attended</i>	
28	San Pedro Community Garden and SCWP	2/9/22	<i>On-site meeting, SCWP 101, issues the gardeners face and potential fixes, possible</i>	Jesse De La Cruz, Nancy, San Pedro Garden Leadership, Jason Stinett (LADWP),	<i>Attended</i>	B-7



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			<i>project identification</i>	Alejandro Morales (LASAN), David Alexander (TAWA Compost)		
29	Northrop Grumman Employee Resources Group GreeNG and Heal the Bay	2/14/22	<i>Relationship building, prep for shared event</i>	GreeNG leadership, Heal the Bay SCWP team	<i>Held</i>	
30	Harbor City Park Meeting	2/14/22	<i>TRP progress and updates</i>	TRP team	<i>Attended</i>	
31	NOAA Training	2/15/22 - 2/17/22	<i>Workshop to create a logic model for our SCWP work</i>	NOAA experts in the field, Heal the Bay SCWP team	<i>Attended</i>	
32	SSMB WASC	2/16/22	<i>Review 3 IP presentation and 1 SS presentation (discussion on moving from TRP to SS)</i>	SSMB WASC and members of the public	<i>Attended</i>	
33	Eastview Park TRP meeting	2/22/22	<i>Regular update meeting</i>	TRP team	<i>Attended</i>	
34	Watershed Coordinator monthly collaboration meeting	2/23/22	<i>Monthly check-in, updates, TRP and portal review</i>	Watershed Coordinators and team from all 9 watershed areas	<i>Attended</i>	
35	Green LA Water Committee	2/24/22	<i>Regular business meeting</i>	Green LA Water Committee	<i>Attended</i>	
36	IRWM Disadvantaged Community Involvement Program Summer Training Sessions	2/24/22	<i>Overview, feedback, and involvement in the upcoming training</i>	Amanda Zeidner, Drew Ready, and Nancy	<i>Attended</i>	
37	South Bay CCOG SCWP presentation	2/24/22	<i>Education for municipalities and decision</i>	SBCCOG Board of Directors, Nancy	<i>Attended</i>	B-8

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			<i>makers about the SCWP</i>			
38	GreeNG hosts HtB lunch n' learn event- presentation by Nancy and Mikaela	2/25/22	<i>Virtual event about stormwater and plastic issues (brief intro to SCWP)</i>	Employees of Northrop Grumman	<i>Co-hosted</i>	B- 9
39	Inell Woods Education event	2/26/22	<i>Outdoor fair and community visioning workshop</i>	Community members	<i>Held</i>	
40	Monthly LASAN Meeting	2/28/22	<i>Relationship building, information sharing, and updates</i>	LASAN, Nancy, Mikaela, and Michelle Struthers	<i>Attended</i>	
41	March 15 practice meeting	2/28/22	<i>Technical practice run, in preparation for our March 15 virtual watershed wide event</i>	Heal the Bay SCWP team	<i>Held</i>	
42	Speakers Bureau Ocean Pollution Training	3/1/22	<i>Presented information about SCWP to new Speakers Bureau trainees</i>	Heal the Bay Speakers Bureau trainees, new Heal the Bay staff	<i>Held</i>	
43	IRWM South Bay Steering Committee	3/1/22	<i>Monthly business meeting, discussion of stormwater retention in Rolling Hills Estates</i>	Steering committee members	<i>Attended</i>	
44	Meeting with Supervisor Holly Mitchell district staff (D2)	3/1/22	<i>Discussion surrounding D2 priorities, Ballona Wetlands, and SCWP</i>	District staff, Friends of Ballona Wetlands, and Heal the Bay team	<i>Co-hosted</i>	

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45	SCWP Metrics & Monitoring Study Stakeholder Advisory Committee #1	3/2/22	<i>Introductions and revisions to the Charter</i>	Strategic Advisory Committee (Nancy is a committee member)	<i>Attended</i>	
46	TreePeople's rebuilding soil scientific study	3/2/22	<i>Discussion of the study and approach to the WASC</i>	TreePeople select staff and Nancy	<i>Attended</i>	
47	Carson Environmental Commission Meeting	3/2/22	<i>Nancy gave municipal SCWP presentation</i>	The Commission	<i>Attended</i>	
48	Northwest San Pedro Neighborhood Council (NWSPNC) Environment and Sustainability Committee	3/3/22	<i>Nancy presented on SCWP</i>	NWSPNC Environment and Sustainability Committee	<i>Attended</i>	B-10
49	Grants 101	3/4/22	<i>HtB's grant writer gave a brief training</i>	Interested HtB staff	<i>Held/ Attended</i>	
50	Panelist meet and greet for watershed wide event	3/8/22	<i>Get to know each other and practice a dry run</i>	Panelists for March 15 event, Heal the Bay team, partners	<i>Held</i>	B-11 through B-13
51	Culver City and Costco project SCWP meeting	3/9/22	<i>Discussing the Washington/ Costco project</i>	SCWP district staff, Culver City, Nancy, Mikaela and Michelle Struthers	<i>Attended</i>	
52	Northrop Grumman and SCWP	3/9/22	<i>Continued relationship building, explained more about SCWP and who we should connect with</i>	Johanna Erlebach, Nancy, and Mikaela	<i>Held</i>	
53	Canvassing in Gardena	3/12/22	<i>Jesse and team went door-to-door</i>	The public	<i>Held</i>	B-14

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			<i>to educate folks about the SCWP</i>			
54	Meeting with River and Mountains Conservancy	3/15/22	<i>Relationship building with RMC</i>	Joseph Gonzalez, Arthur D. Gonzalez, Blair Crossman, Katherine Pease, and Nancy	<i>Held</i>	
55	Water Chat L.A.: Learn with the Experts (watershed wide event)	3/15/22	<i>Panelists Miguel Luna, David McNeil, Rob Beste, and Dr. John Dorsey discuss elements of the SCWP and the relevancy to Angelenos</i>	The general public	<i>Held</i>	B-15 and B-16
56	SSMB WASC	3/16/22	<i>Discuss the SS after review from Southern California Coastal Research Project (SCCWRP) scientists</i>	WASC members and the general public	<i>Attended</i>	
57	Grants Workshop #2	3/17/22	<i>HtB's grant writer gave a second training</i>	Interested HtB staff	<i>Held/ Attended</i>	
58	Dodson Middle School Site Visit in RPV	3/18/22	<i>In person meeting to view the campus and think about schoolyard greening and curriculum.</i>	Jeff, Charles, Nancy, and Mikaela	<i>Attended</i>	B-17 through B-19
59	Monthly LASAN Meeting	3/21/22	<i>Relationship building, information sharing, updates</i>	LASAN, Nancy Mikaela, and Michelle Struthers	<i>Attended</i>	

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60	Eastview Park TRP	3/22/22	<i>Review updates</i>	Eastview Park TRP team	<i>Attended</i>	
61	Monthly Watershed Coordinator collaboration meeting	3/23/22	<i>Updates, review federal funding opportunities</i>	Watershed Coordinator teams and Stantec/ District staff	<i>Attended</i>	
62	Meeting with Lennox Library	3/23/22	<i>Discuss potential outreach and education opportunities at the facility</i>	Jesse De La Cruz and library staff	<i>Held</i>	
63	Meeting with Wiseburn Library	3/23/22	<i>Discuss potential outreach and education opportunities at the facility</i>	Jesse De La Cruz and library staff	<i>Held</i>	
64	SMBCCOG 22 <sup>nd</sup> General Assembly	3/24/22	<i>In person networking opportunity and panel discussion</i>	COG members, agencies, general public	<i>Attended</i>	
65	Northrup Grumman and Heal the Bay	3/25/22	<i>Discuss partnership opportunities and check in on folks to connect with about stormwater</i>	Nancy, Johanna Erlebach, and Whitney DuBarry	<i>Held</i>	
66	Fundamentals of Equity and Inclusion workshop	3/28/22	<i>Training held by Justice Outside to better understand equity and inclusion</i>	All Heal the Bay staff	<i>Attended</i>	
67	SCWP Metrics & Monitoring Study Stakeholder Advisory Committee #2	3/30/22	<i>Finalize Charter and discuss how to revise scoring for water quality, water</i>	Advisory Committee	<i>Attended</i>	

			<i>supply, and community investment benefits.</i>			
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**C. Potential Cost-Share Partners Contacted**

Provide a list of potential cost-share partners contacted for projects within and adjacent to the Watershed Area. Attach relevant materials. Add an attachment number here and on the attachment to correlate. Add rows when needed.

	<b>Potential Partner Name</b>	<b>Date First Contacted</b>	<b>Project name / type</b>	<b>Nature of potential partnership</b>	<b>Attachments #</b>
<i>Ex</i>	<i>County of Ventura</i>	<i>7/4/21</i>	<i>Malibu Creek Watershed Awesomeness Project</i>	<i>MOU for project that crosses county boundary</i>	<i>C-1</i>
1	NA				

**D. Leveraged / Outside Funding Pursued**

Share all outside funding opportunities pursued and the status or outcome of the pursuit. Attach relevant materials. Add an attachment number here and on the attachment to correlate. Add rows when needed.

	<b>Potential Outside Funding Source</b>	<b>Status or Outcome of the Pursuit</b>	<b>Attachments #</b>
<i>Ex</i>	<i>USEPA EJ Small Grants</i>	<i>Grant co-written with Pacoima Beautiful, submitted June 30, 2021, expect to hear by August 12, 2021.</i>	<i>D-1</i>
1	N/A	Have yet to identify a project that needs help with grant writing, but we are actively having conversations with interested parties and tracking grant opportunities, as well as attending grant writing workshops.	

**E. Detailed Progress Report**

Provide an update on the amount of effort expended for each Task this quarter and note percentage complete:

Task #	Task	Total Task Level of Effort (from work plan)	LOE this quarter	Accumulated LOE to-date (from monthly reports)
1	Facilitate Community Engagement	38.26%	17%	35%
2	Identify and Develop Project Concepts	6.69%	10%	5%
3	Work with Technical Assistance Teams	3.88%	7%	8%
4	Facilitate Identification and Representation of Community Priorities	11.74%	15%	12%
5	Integrate Priorities through Partnerships and Extensive Networks	7.03%	18%	9%
6	Cost-share Partners	5.52%	1%	1%
7	Leverage Funding	5.90%	2%	3%
8	Local Stakeholder Education	16.21%	35%	32%
9	Watershed Coordinator Collaboration	4.79%	16%	15%
	<b>Overall</b>	100%	121%	120%

**F. Engagement efforts benefitting Disadvantaged Communities**

*Summarize activities undertaken which have benefitted members of disadvantaged communities. Distinguish between targeted efforts and ones that could benefit all communities.*

Internally, we continue to commit to our Justice, Equity, Diversity, and Inclusion (JEDI) work at Heal the Bay. Our JEDI committee works on personal learning for staff and volunteers, with an end goal of eventually achieving transformational programming that is truly inclusive. Nancy has an at large seat on the committee and is working to implement such programming. As Watershed Coordinator, this work helps her better understand the very diverse communities within her watershed, be it ethnically, socio-economically, or environmentally health burdened.

As for overall inclusive efforts, our educational workshop on 3/15 included closed captioning and translation services in efforts to be more accessible. Our advertisement efforts on social media included ads in English, Spanish, and both languages. The night of the workshop, we had slides that were translated so they were in both English and Spanish, as

well as a Spanish channel with a live translator during the event. We are also informing our team on how to make ADA complaint infographics and posters.

Additionally, we have targeted canvassing efforts specifically in Wilmington and Gardena, and have plans in the works to reach other underrepresented and under resourced communities in the watershed area, starting with Hawthorne next. We are making sure to collect community surveys from residents willing to participate so that we can better understand community needs in the area.

#### **G. Scheduling concerns or issues**

*Discuss any scheduling concerns and issues encountered that may delay completion of the program or project. Describe any anticipated schedule or budget modifications.*

We are completing a year's worth of tasks in 2021 under a shortened timeline, and therefore are averaging 120% effort to accomplish as many of our goals as we can by the end of March.

#### **H. Expected activities next quarter**

*Summarize expected activities in the next quarter, include dates if known for outreach or education events being held.*

- Attend monthly WC meetings
  - Continue to meet and collaborate with fellow Central Santa Monica Bay Watershed Coordinators (Mikaela Randolph and Michelle Struthers)
  - Continue collaboration with WCs on Schools and Stormwater Capture with a focus on green infrastructure and community benefits, starting with our Symposium May 19 and a site tour in June
- Attend South Bay IRWM meetings
- Attend Monthly Meetings with L.A. SAN Safe Clean Water Program team
- Attend TRP meetings
- Attend WASC meetings
  - Provide Updates on Watershed Coordinator Activities and answer/ask any questions related to projects considered in the SIP
  - Submit our revised SOEP for approval by the WASC
- Continue to seek out leveraged fund opportunities for program
- Engage with potential cost share partners through the exploration of WHAM opportunities and beyond
- Continue to engage with interested parties
- Attend and host events, including the following Earth Month plans already in the works:
  - Beach cleanups on April 16 (Santa Monica) and April 23
  - Multiple BioBlitz events on April 30 to celebrate flora, fauna, and fungi that can be supported by nature-based solutions in the SCWP