Watershed Coordinator Quarterly Report A Project of Safe, Clean Water L.A.

Watershed: North Santa Monica Bay Watershed Coordinator: Melina Watts

WC Contact: nsmbwatershedcoordinator@gmail.com

Year 2 Quarterly Report 1 April 1, 2022 – June 30, 2022

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.

Coordinator invited Westlake Village to expand MS4 Compliance project idea by combining two projects into one Technical Resources Program (TRP) Measure W application. In addition, Coordinator discussed TRP outcomes / implementation process with Alex Farassati, City of Calabasas and reached out to Mark Johnson and leadership in Malibu regarding creating a TRP application as an MS4 compliance opportunity. Inspired by big picture concept from Madelyn Glickfeld, Coordinator is exploring developing a collaborative multi-city, multi-agency Measure W application to fund multiple large-scale cisterns for community water supply around the watershed.

As Dave Pedersen, General Manager of Las Virgenes Municipal Water District points out, much of community members' concern about water quality centers on the sustainability of the beautiful ecosystems we share. He expressed interest in seeing if the Resource Conservation District of the Santa Monic Mountains needed funding to continue to conduct southern steelhead trout surveys, however fish surveys in both Topanga and Malibu are already funded.

Outside funding efforts included pursuing options to fund cisterns at the Topanga Elementary School (TES) site as inspired by local, parent and teacher leadership, including T-K teacher Amy Weisberg. Explored potential funding for TES cistern project, both by talking with the RCDSMM about potential pending mitigation funding for damage done to oaks om campus during 2020 as a possible funding source and talking with an extensive leadership team at LAUSD about funding options, including a potential MWD Conservation Innovation grant this fall. Exploring the logistics and costs of cistern installations is important to being able to make realistic funding asks, so met with Mike Garcia, Enviroscapes and spoke with Leigh Gerrard, Greywater Corps. Discussing key lessons learned during cistern conversations with Jessica Forte and Roxanne Hughes, was impressed by their idea of hosting a Cistern Experts' Day.

Outreach is a foundation of the watershed program, so coordinator hosted a North Santa Monica Bay Watershed Community meeting on June 29th and continued to put energy into planning for the Nature Based Solutions Success Stories conference and site tours set for November 2022. Building cross-community connections is a major element of the watershed coordinator program; thus, invited community members to attend LVMWD Town Hall Meeting - MWD Restrictions and District Response and to attend the delightful Pure Water Project Pure Coffee tasting event in May. After working with other watershed coordinators, invited school board leadership, elected officials and teachers to Stormwater School Symposium. When the NSMB WASC meeting was cancelled in May, created a newsletter in lieu of presentation at NSMB WASC. Coordinator continued to connect with community members via social media.

Required elements of the Quarterly report to achieve in this summary are:

• Strategies used to integrate priorities for the community, municipalities, the watershed area, and the region

In the North Santa Monica Bay Watershed, the watershed coordinator program has focused on,

- o Madelyn Glickfeld's concept of a multi-agency, multi-city Measure W application that would fund large, centralized cisterns on public property has risen to the top of the pile in terms of watershed interest. The big issue seems to be, which agency or city can take on management of a big grant and big project like this?
- O Coordinator sees assisting local cities to take on TRP applications as relatively low-hanging and likely to be ripe fruit, inspired by the Calabasas application, the next up is City of Westlake Village.
- Developed a great agenda both for the North Santa Monica Bay Watershed Community meeting on June 29 and for upcoming Nature Based Solutions Success Stories events in November.
- Document the extent of partnerships and networks you have engaged.
 - o Continued to serve on California Watershed Network Board
 - o Attended May Watershed Coordinators: Tribal Allyship Training Session
 - Reached out to infrastructurela@pw.lacounty.gov regarding cisterns
 - Reached out to Gus Meza, WBMWD, regarding Bureau of Reclamation funding opportunity for the WaterSMART Drought Response Program's Drought Resiliency Projects

- o Met with Mike Garcia, Enviroscape L.A. and Suzanne Debenedittis, Greener Way Associates
- Met Jamiah Hargins, Crop Swap LA
- Document your effort to engage a broad set of conventional and unconventional stakeholders
 - Invited to give talk about watershed / book for returned nuns, some current priests, and members of the board of directors from Louisville School, encouraged them to connect to Adi Liberman, Upper L.A. River Watershed Coordinator
 - Invited to give talk about book by Mike Garcia, Enviroscape L.A., at his request, talked watersheds and Safe, Clean Water program, too.
- Required elements detailed below that you should mention here:
 - Any of the four required engagement meetings you held during the quarter
 - o Held North Santa Monica Bay Watershed Community Meeting, June 29
 - o Developed Nature Based Solutions Success Stories event for November 10, 17 and 18
 - Either of the two required educational events you held during the quarter
 - o North Santa Monica Bay Watershed Community Meeting, June 29
 - Highlights or summary of types of meetings you attended held by others
 - o Attended LACPW Trancas Canyon Restoration Stakeholder Meetings
 - o Attended Topanga Lagoon Restoration Project
 - Summary of cost-share partner relationship development
 - o Exploring if LAUSD will pay for cistern project at Topanga Elementary School
 - o Attended California Finance Fair, exploring some options for cisterns
 - Explored multiple options in Sacramento for compost facilities for horse manure; none are feasible, all are geared for cow manure.
 - This is highly problematic for reaching goals to improve water quality in NSMB and set up composting
 - o Continued to support revision of proposal to ARLA from TreePeople for Native Plants Kit
 - Suggested workforce grant to Santa Monica Mountains Fund
 - Set up Clark Stephens, RCDSMM to talk with ARLA to talk about funding cisterns project and potentially working on upcoming study
 - California Watershed Network contributing \$300 towards Nature Based Solutions Success Stories Conference
 - Summary of leverage funding pursuits
 - Exploring if LAUSD will pay for cistern project at Topanga Elementary School
 - Tracking SEP proposal (written by coordinator) for L.A. Regional Water Quality Control Board at TreePeople for Native Plants Kit project
 - Discussed CALFIRE grant with Monte Nideo community leader Kelly Kinkaid + asked if they would be willing to be a cistern candidate
 - o Considered input from NSMB WASC to Measure W Scoring Committee
 - Asked Calabasas if they wanted to apply for state non-point source pollution funding for proposed NPS project;
 NPS gave it a hard pass
 - o Exploring if LAUSD will pay for cistern project at Topanga Elementary School
 - Tracking SEP proposal (written by coordinator) for L.A. Regional Water Quality Control Board at TreePeople for Native Plants Kit project
 - o Attended Measure W listening event to support NSMB watershed stakeholders

8. Local Stakeholder Education

- Developed agenda for NSMB Watershed Community meeting on June 29
- Collaborated on School and Stormwater Symposium
- Developed Nature Based Solutions Success Stories event for November 10, 17 and 18; Senator Stern to be honorary chair
- Shared Ryan Ulyate presentation on firesafe gardening with Terri

Suggested Mulholland project outreach event to Los Angeles County staff

9. Water\shed Coordinator Collaboration

- Attended monthly Watershed Coordinator events
- Collaborated on School and Stormwater Symposium
- Attended May Watershed Coordinators: Tribal Allyship Training Session
- Collaborated on School and Stormwater Symposium
- Attended multi-watershed LAUSD conversation with Lisa Williams, later Tara loaned me 4-page presentation on Measure W
 which will be quite helpful

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.

| | Meeting or Event | Date | Summary of Meeting or Event | Stakeholders Engaged | Held or Attended? | Attachments # |
|-----|--|------------|--|---|----------------------|-----------------------------------|
| Ex. | GLAC IRWM Leadership Meeting | 7/4/21 | Quarterly business meeting | GLAC Leadership | Attended | |
| 1. | Christos SP, LAUSD | 04/01/2022 | Cisterns at Topanga Elementary | LAUSD | Held | |
| 2. | Roxanne Hughes, Jessica Forte | 04/01/2022 | | WLV, AH | Held | |
| 3 | Ryan Maple | 04/01/2022 | CALTRANS film idea | Filmmaker | Held | |
| 4. | School symposium planning | 4/4/2022 | Conversation with Watershed Coordinator Schools committee | | Attended | |
| 5. | Topanga Elementary School Oaks Mitigation Conversation | 4/4/2022 | LAUSD talks with RCDSMM about mitigation | Clark Stevens, RCDSMM, Rob Laughton, LAUSD | Held | |
| 6. | Carlos Moran / Melina Watts | 4/5/2022 | Conversation about Facilitation | WC | Attended | |
| 7. | Carlos Moran, Robert Laughton | 4/7/2022 | Insurance for LAUSD for stormwater projects | | Held | |
| 8. | Pepperdine Earth Day | 4/8/2022 | WC School Stormwater group | | Attended | |
| 9. | Debra Sharpton phone call | 4/11/2022 | Seminole Springs Opportunities | Seminole Springs | Held | |
| 10 | ARLA / NSMB points of commonality | 4/13/2022 | | | Held | |
| 11. | NSMB WASC | 4/14/2022 | | | Attended | B-11 NSMB WASC Presentation |
| 12. | Education Stormwater Committee meeting | | Planning | Watershed Coordinators | Attended | |
| 13. | Roxanne Hughes + Jessica Forte | | Project opportunities | | Held | |
| 14. | Earth Day Calabasas | 4/16/2022 | | | | |

| 15. | CalRecycle + Anaerobic Digesters for Horse Manure | 4/18/2022 | Seeking funding for nutrient reduction projects | Timothy Hall, Scott Beckner, Michelle Dewey | Held | B-15 CalRecycle Email |
|-----|---|-----------|---|--|---------------------------------------|--------------------------|
| 16. | Greening Partners Forum LAUSD | 4/19/2022 | LAUSD explaining project proponent obligations | | Attended | |
| 17. | Malibu-Las Virgenes COG | 4/19/2022 | | | Attended | |
| 18. | GLAC IRWM | 4/19/2022 | | | Attended tail end (conflict with COG) | |
| 19. | SMBF Governors Meeting | 4/21/2022 | | | Attended | |
| 20. | Wildlife Crossing Celebration | 4/22/2022 | | | Attended | |
| 21. | NSMB WASC Comments on 2022 Interim Guidance | 4/27/2022 | Madelyn Glickfeld Carolina Hernandez Freeman, Sophie David Pedersen Gonzalez, Gabriela Optional Guzman, Josie Optional Yvette Gutierrez | | Attended | |
| 22. | Hybrid Watershed Coordinators Meeting | 4/27/2022 | | | Attended | |
| 23. | California Watershed Network Meeting | 4/28/2022 | | | Attended | |
| 24. | Schools' Stormwater planning committee | 4/29/2022 | | | Attended | |
| 25. | Scoring Committee conversation | 4/29/2022 | | | Attended | |
| 26. | Roxane Hughes, Jessica Forte | 4/29/2022 | | | Attended | |
| 27. | Ashley Kruythoff, UCLA | 5/5/2022 | Seeking outreach partnership opportunities | | Held | |
| 28. | Schools Stormwater meeting | 5/6/2022 | | | Attended | |
| 29. | Westlake Village TRP collaboration | 5/6/2022 | | Kelsey Reed, Roxanne Hughes | Held | |
| 30. | Westlake Village TRP collaboration | 5/10/2022 | | Kelsey Reed, Roxanne Hughes | Held | |
| 31. | LVMWD Town Hall Meeting – MWD Restrictions and District Response | 5/11/2022 | | | Attended | |
| 32. | Prepping for Stormwater Education Event | 5/13/2022 | | Watershed Coordinators | Attended | |

| 33. | Roxanne Hughes, Jessica Forte | 5/13/2022 | | | Attended | |
|-----|--|------------|---|------------------------------------|----------|--|
| 34. | LVMWD Pure Water Project Coffee | 5/14/2022 | Public Outreach | | Attended | B-34 The Rydmans at Pure Water Project |
| 35. | Harmon Canyon Event (Ventura) | 5/14/2022 | Open space acquisition | Extra-watershed community partners | Attended | |
| 36. | CALFIRE grant conversation with Kelly Uchimura Kinkaid, potential cistern candidate | 5/16/2022 | Project development | | Held | |
| 37. | CA FINANCE FAIR WEBINAR | 5/17/2022 | Project development | | Attended | |
| 38. | Stormwater Symposium Debrief | 5/19/2022 | | | Attended | |
| 39. | WLV TRP Revision | 5/20/2022 | | | Held | |
| 40. | WLV Environmental Meeting | 5/24/2022 | | | Attended | |
| 41. | May Watershed Coordinators: Tribal Allyship Training Session | 5/25/2022 | | | Attended | |
| 42. | LA River Urban Waters Federal Partnership Meeting | 5/26/2022 | | | Attended | |
| 43 | Topanga meeting | 5/27/2022 | Project development | | Held | |
| 44. | Technical Advisory Committee Meeting (Santa Monica Bay Restoration Commission) | 06/1/2022 | Tracking community goals/making connections | | Attended | |
| 45. | LACPW Trancas Canyon Restoration Stakeholder Meeting | 06/02/2022 | Tracking community goals/making connections | | Attended | |
| 46. | House-by-house stormwater management chat, Douglas Krauss, Hermosa Beach | 06/07/2022 | | | Held | |
| 47. | NSMB WASC Meeting | 06/09/2022 | | | Attended | |
| 49. | State Parks Public Scoping Meeting | 6/11/2022 | Tracking community goals/making connections | | Attended | |
| 50. | Meeting with Terri Alex | 06/15/2022 | | | Held | |
| 51. | Cisterns: Clark Stevens | 06/15/2022 | Project development | | Held | |
| 52. | Topanga Town Council, online | 6/15/2022 | | | Attended | |
| 53. | Louisville Nuns' Group: Earth Justice, Featured Speaker | 6/18/2022 | | | Attended | |
| 54. | Trancas meeting | 06/21/2022 | | | Attended | |
| 55. | Measure W Listening Event | 06/22/2022 | | | Attended | |

| 56. | California Watershed Network | 06/23/2022 | | Attended | |
|-----|--|------------|--|----------|---|
| 57. | Watershed projects + LAUSD | 06/29/2022 | Lisa Williams, LAUSD, Michelle Struthers, Mikaela Randolph, Tara Dales | Attended | |
| 58. | North Santa Monica Bay Watershed Community Meeting | 06/29/2022 | | Held | B-58 Agenda for North Santa Monica Bay Watershed Community Meeting |

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.

| | Potential Partner Name | Date First Contacted | Project name / type | Nature of potential partnership | Attachments # |
|----|------------------------------------|-------------------------|--|--|---------------|
| Ex | County of Ventura | 7/4/21 | Malibu Creek Watershed Awesomeness Project | MOU for project that crosses county boundary | C-1 |
| | LAUSD | | Topanga Elementary School project | Project lead for cistern install | |
| | Topanga Elementary School | | Potential Cistern Project | Project site for cistern / rain barrel install | |
| | Westlake Village | | TRP project for MS4 Compliance | Providing support for TRP application | |
| | UCLA-IOES | | Potential partner in CALTRANS grant app or TED Talk app | Requested site for TED talk, requested potential project lead for CALTRANS grant app | |
| | RCDSMM | | Topanga Elementary School project | Requested as partner for TES Cistern project | |
| | California Watershed Network | | Partner in Nature Based Solutions Success Stories Conference | Requested financial support for conference + input / support for conference planning | |

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.

| | Potential Outside | Status or Outcome of the Pursuit | Attachments # |
|----|-------------------------|--|----------------|
| | Funding Source | | |
| 1. | USEPA EJ Small Grants | Grant co-written with Pacoima Beautiful, submitted June 30, 2021, expect to hear by August 12, 2021. | D-1 |
| 2. | CALRECYCLE | Met with leadership to discuss horse composting grants; none available | D-2 CalRecycle |
| | | | Email Response |
| 3. | MWD | Discussed Innovation Conservation Grant | |
| 4 | California Finance Fair | Listened to + read about opportunities | |
| 5. | DWR | Discussed possibility of DWR creating a grant to fund suburban cisterns | |

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 | LOE this quarter | Accumulated LOE |
|------|--|---------------------|------------------|------------------|
| # | | Effort (from | | to-date (from |
| | | workplan) | | monthly reports) |
| 1 | Facilitate Community Engagement | 15% | 15% | 14% |
| 2 | Identify and Develop Project Concepts | 15% | 15% | 13% |
| 3 | Work with Technical Assistance Teams | 0% | 10% | 8% |
| 4 | Facilitate Identification and Representation of Community Priorities | 10% | 10% | 12% |
| 5 | Integrate Priorities through Partnerships and Extensive Networks | 10% | 10% | 11% |
| 6 | Cost-share Partners | 15% | 15% | 12% |
| 7 | Leverage Funding | 15% | 5% | 11% |
| 8 | Local Stakeholder Education | 10% | 10% | 11% |
| 9 | Watershed Coordinator Collaboration | 10% | 10% | 8% |
| | Overall | 100% | 100% | 100% |

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.

As always, Coordinator is thinking about ways to better served members of disadvantaged communities both within the North Santa Monica Bay Watershed and in other watersheds in the county. Potentially new connections with Mike Garcia, Enviroscape L.A. Associates and Jamiah Hargins, Crop Swap LA will grow collaborative opportunities.

G. Scheduling concerns or issues

From the point of view of funding and implementing Measure W funded projects in the North Santa Monica Bay Watershed, the primary issue will be to find an entity willing to be a grant and project manager for a multi-city/multi-agency Measure W application.

H. Expected activities next quarter

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

- Nature Based Solutions Success Stories Conference, set for November 2022
- Nature Based Solutions Site Visits: Calabasas and Agoura Hills, set for November 2022
- Nature Based Solutions Site Visits, Santa Barbara, set for November 2022
- Westlake Village to submit TRP application for Measure W

Upcoming Events:

- Nature Based Solutions Success Stories Conference, set for November 2022
- Nature Based Solutions Site Visits: Calabasas and Agoura Hills, set for November 2022
- Nature Based Solutions Site Visits, Santa Barbara, set for November 2022

Funding Applications: Prepping Measure W TRP application with Westlake Village, discussing other options.

Attachments:

- B-11 NSMB WASC Presentation, April 14, 2022
- B-15 Calrecycle Email, 4/18/2022 (ish)
- B-34 The Rydmans at Pure Water Project
- B-58 Agenda for North Santa Monica Bay Watershed Community Meeting 6/29/2022
- D-2 CalRecycle Email Response

Watershed Coordinator Quarterly Report A Project of Safe, Clean Water L.A.

Watershed: North Santa Monica Bay Watershed Coordinator: Melina Watts

WC Contact: nsmbwatershedcoordinator@gmail.com

January 30, 2023

Year 2 Quarterly Report 2

July 1, 2022 – September 30, 2022

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.

Focusing on opportunities to assist local stakeholders in achieving Measure W funding in the North Santa Monica Bay Watershed, coordinator collaborated with Josafat Flores, Los Angeles County Department of Public Works to share Mulholland Greenway Project concept with community members in the Mulholland / Kanan area, while supporting the efforts of city engineers from Westlake Village in creating a Technical Resources Program (TRP) application that would combine two M4 compliance projects into one application. In addition, coordinator focused on exploring how to potentially implement the suggestion of Madelyn Glickfeld to develop a multi-agency / multi-city underground cistern concept.

Accepted an invitation from Amos White, ED 100K Trees 4 Humanity, in Alameda, California, to meet with Kristopher Tjernell, Deputy Director, Integrated Watershed Management at California Department of Water Resources to talk about the role of trees and water in conservation, which evolved into a conversation with Julie Saare-Edmonds and Julia Ekstrom, both Senior Scientists at the California Department of Water Resources, discussing the viability of suburban cisterns to increase local water supply and what DWR would need to know to create a grant to fund these kinds of projects..

While continuing to track coordinating the upcoming Nature Based Solutions Success stories event in November, focused on setting up the September North Santa Monica Bay Watershed Community meeting, which included speakers such as Liz Crosson, MWD, April A. Coady, Eastern Municipal Water District, Alberto Grajeda, County of Los Angeles Department of Public Works, Dave Pedersen, Las Virgenes Municipal Water District, Tevin Schmitt, Wishtoyo, Danielle LeFer, California Department of State Parks, Doug Krauss, City of Hermosa Beach District, Clark Stevens, Resource Conservation District of the Santa Monica Mountains and Melanie Winter, The River Project.

Required elements of the Quarterly report to achieve in this summary are:

Strategies used to integrate priorities for the community, municipalities, the watershed area, and the region

In the North Santa Monica Bay Watershed, strategies used to integrate community and stakeholder priorities included,

- o Coordinated an outreach event with Josafat Flores for LADPW Cornell/ Mulholland project
- o Continued to focus on social media, including sharing fab photos from LVMWD of their raptor perch with local newspaper editors and sharing the Agoura Hills fantastic drought podcast starring Dave Pedersen and Ramiro Adeva
- Spoke to Eastern MWD outreach team about water conservation approach especially lawn removal
- o Hosted NSMB Watershed Community meeting 9/29/2022; see attached agenda
- Shared newsletter

Project specific work included,

- Met with Leigh Jerrard to help develop Topanga Elementary School cistern project budget at request of LAUSD
- Worked to try to develop a multi-agency / multi-city underground cistern concept at suggestion of Madelyn Glickfeld
- Assisted with Westlake Village with TRP application + obtained letter of non-objection / support from Las Virgenes Municipal Water District
- O Connected Clark Stevens RCDSMM with Andy Lipkis and ARLA to develop collaborative research project to analyze consider multiple cistern water supply opportunities; ARLA brought Mr. Stevens in as a project consultant
- o Reviewed GLAC fact sheet + Southern California Water Coalition 2018 analysis of cistern costs
- Talked with Julie Saare-Edmonds and Julia Ekstrom, senior scientists at DWR, to discuss a grant for local suburban/urban water supply project modeled after agricultural <u>SWEEP</u> grant funded by the California Department of Food and Agriculture
- o Discussed house-by-house cistern projects with ARLA, RCDSMM, DWR, WBMWD, LVMWD
- o LAUSD will be applying for MWD for funding for cistern at Topanga Elementary School
- o SMMUSD would love to apply to MWD for funding for a cistern at Malibu High School, but is too busy
- o Doug Krauss talking collaboration with Melanie Winters on stormwater BMP outreach booklet

- o Mark Johnson, City of Malibu, connects with The River project on house-by-house BMPs
- Revisited idea of a project at Seminole Springs'
- Received input from State Parks of a possible project conflict with USACE at Liberty Canyon, a big thank you to Cung Nguyen for researching that this was outdated information and was erroneous
- o Created Eventbrite for events in November
- Drew Ready will be reaching out to try to get me into potential ongoing monthly conversations about water conservation with MWD
- o Reached out to City of Malibu about TRP application next year
- Document the extent of partnerships and networks you have engaged.
 - Attended Mike Garcia's monthly event which showing how he transformed a backyard pool into a cistern and ponds
 - Amos White from 100K Trees for Humanity invited me to meet with him and Kristopher Tjernell from DWR; Mr.
 Tjernell was unavailable on day of meeting; we met with Julia Ekstrom and Julie Saare-Edmonds
 - Introduced to Alison Diaz who founded four environmental charter schools; she requested support for presentations on Dominguez Channel Workshop with Environmental Charter School; requested support from both Cung Nguyen and watershed coordinator Nancy Schroder but due to very quick turnaround time both parties were already booked
 - o Met Carter Ling at Deep Root, sharing with Gus Meza, team at LVMWD
 - O TinyPlants asked to do pop up at outreach event for public works project, perceived of as conflict so no thank you
 - o Connected with Lisa Williams Sr. Sustainability Specialist | Los Angeles Unified School District Office
 - Attended Meet the Mayor event in Agoura Hills, met Sheriff Sectoo, toured Lost Hills Sherriff's station
 - o Met with Jessica Hall and Melanie Winter, then with Tim Pershing
 - Spoke to cistern expert Leigh Jerrard and Kim O'Cain, water conservation consultant (formerly City of Santa Monica)
 - Talked to Drew Ready about stormwater capture research with Center for Watershed Health, possibly using team from UCLA IOES, possibly a collab with Andy Lipkis and ARLA
 - Met with California Watershed Network
 - Brought in speakers to NSMB WC meeting, including Liz Crosson, MWD, April A. Coady, Eastern Municipal Water District, Alberto Grajeda, County of Los Angeles Department of Public Works, Dave Pedersen, LVMWD, Tevin Schmitt, Wishtoyo, Danielle LeFer, California Department of State parks, Doug Krauss, City of Hermosa Beach District, Clark Stevens, RCDSMM and Melanie Winter, The River Project
 - Attended fundraiser for Waterkeepers as Guest to celebrate award given to Madelyn Glickfeld
 - o Mr. Rudy Ortega, Jr., Tataviam People Facing the Sun, per Dr. Shelley Luce, have yet to connect
 - Shared comment letters from architect Isabelle Duvivier with NSMB WASC
 - Exploring feasibility of idea from Madelyn Glickfeld to co-create a 2023 Measure W application focusing on multiple underground cisterns with multiple cities and agencies
 - o Invited to MACCC on 9/13
 - NSMB WASC members interested in learning more about proposed SCWP Credit Training Program
 - Shared community feedback that Agoura Hills resident hopes to see 2 Liberty Canyon construction projects by Public Works and Flood Control synchronized to limit community impact
 - Prepared presentations for NSMB WASC on Mulholland Highway Green Improvement Project Concept + WLV MS4 Compliance TRP Application
 - Connected Tyler Hehr, LVMWD to Carrie Carrier, Topanga story idea on replacing rodenticides with hawks
 - Discussed potential ideas for who could serve on newly empty Scoring Committee seat with Kirk Allen, Dave Pedersen, Madelyn Glickfeld
- Document your effort to engage a broad set of conventional and unconventional stakeholders
 - Stayed in touch with NSMB stakeholders and community meetings by attending public events, email, phone call and in person meetings
 - Connected with speakers for North Santa Monica Bay Watershed Community meetings and Nature Based Solutions Success Stories events
 - Used public-facing events as a writer to connect with water / conservation innovators outside of the North Santa Monica Bay such as Melissa Baffa, Ventura Land Trust, Mike Garcia, Enviroscape and Jamiah Hargins, Crop Swap LA

• Required elements detailed below that you should mention here:

- Any of the four required engagement meetings you held during the quarter
 - Coordinated outreach event for community to learn about proposed Los Angeles County Department of Public Works Mulholland Greening Project in July
- Either of the two required educational events you held during the quarter
 - Coordinated outreach event for community to learn about proposed Los Angeles County Department of Public Works Mulholland Greening Project in July
- Highlights or summary of types of meetings you attended held by others
 - o Met several times with WLV city staff to support their work on a TRP application to address MS4 Compliance
- Summary of cost-share partner relationship development
 - Helped to obtain over \$100K from ARLA for Native Plants Kit project at TreePeople, project concept created by Dave Roberts, LVMWD
 - o ARLA considering support for RCDSMM cistern demonstration project
 - o ARLA funds Clark Stevens, RCDSMM, as project advisor on cistern study
 - o Invited Nature Based Solutions Success Stories: Invitations for ARLA; seeking funding from them
 - o Discussed concept of grant funding for domestic cisterns
 - Shared 2022 MPA and Climate Grant Proposal opportunity with State Parks and RCDSMM; RCDSMM interested but did not have the bandwidth to apply
 - o ARLA funds research project by RCDSMM after Watts sets up meeting
 - Explored idea of CICLAVIA with water supply education element ... turns out they only work in L.A. City or L.A. city adjacent cities; they offered to help our cities set up their own event
 - O Shared information about Measure H with local green architect Laura Belevica
 - o Met with ARLA, RCDSMM, WBMWD, LVMWD, DWR to discuss grant collaboration opportunities
- Summary of leverage funding pursuits
 - o Met with ARLA, RCDSMM, WBMWD, LVMWD, DWR to discuss grant collaboration opportunities
 - o RCDSMM receives funding from ARLA for cistern/water supply analysis project
 - o Shared RFP Solicitation: On-Call Smart Gardening Program (BRC000031) with potential implementers
 - o DWR grant concept under discussion
 - Offered to apply to LUSH Prize for funding support for water-related work by ARLA and DASHBOARD Earth; they declined with appreciation
 - Working on creating project ideas for DWR Urban Community Drought Relief, Measure W, MWD Innovative Conservation and, thanks to Craig Jones, LVMWD, explored Forest Fire Dry Hydrant Grant
 - o Shared Michelle Struthers' query re addressing inflation with Measure W funding with Dave and Madelyn
 - Inspired by TJ Moon's talk on L.A. County collaboration on Bipartisan Infrastructure Law

8. Local Stakeholder Education

- Continued to prepare for upcoming Nature Based Solutions Success Stories Conference and Site Visits to Calabasas, Agoura Hills and Santa Barbara
- Held North Santa Monica Bay Watershed Community meeting in September.
- Set up public event featuring Josafat Flores, L. A. County Public Works and invited community to tour of proposed Mulholland Highway Green Improvement Project Concept
- Working on article about Mulholland Highway project for Carrie Carrier, Topanga with Josafat Flores
- Shared segment of video of NSMB Watershed Community meeting featuring Josafat Flores as part of an outreach effort for LADPW proposed Cornell/ Mulholland project
- Coordinated in person outreach event for this project
- Walked community with flyers; this resulted in a support letter from Jacques, local business owner of Charme d'Antan and interest in project from Tim Skogstrom who owns Cornell Wineries.
- Continued to share information via social media
- Planned and hosted NSMB Watershed Community meeting for 9/29 from 2:30 5:00
- Provided updates at NSMB WASC

Created presentation on current funding for water quality and upcoming opportunities for upcoming COG meeting

9. Watershed Coordinator Collaboration

Attended monthly Watershed Coordinator events

- Continued to work with Amanda Begley, TreePeople and Kevin Gaston, TreePeople on Native Plants Kit project
- Asked Tara Dales to please share (wonderful) 4 page presentation on Measure W
- Read UCLA Stantec DAC outreach paper
- Working on collaborative presentation to SMBRF on Measure W

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.

| | Meeting or Event | Date | Summary of Meeting or Event | Stakeholders Engaged | Held or Attended? | Attachments # |
|-----|--|------------|--|---|----------------------|---------------|
| Ex. | GLAC IRWM Leadership Meeting | 7/4/21 | Quarterly business meeting | GLAC Leadership | Attended | |
| 1. | WLV TRP | 07/01/2022 | Working on RRP application | Roxanne Hughes, Kelsey Reed, Chelsea | Attended | |
| 2. | Mike Garcia, Enviroscape | 07/02/2022 | Book event / watershed convos | Mike Garcia + audience | Attended | |
| 3. | Amanda Begley, Kevin Gaston and Melina Watts | 07/05/2022 | Native Plants Kit convo | Amanda Begley, Kevin Gaston | Attended | |
| 4. | Leigh Jerrard leigh@greywatercorps.com | 07/11/2022 | Cistern Convo | Leigh Jerrard | Held | |
| 5. | ARLA/Clark Stevens call re Cistern Design | 07/13/2022 | Background info for cisterns for ARLA | ARLA staff, Clark Stevens | Held | |
| 6. | Mulholland Community Meeting with Josafat Flores | 07/14/2022 | Planning outreach | Josafat Flores | Held | |
| 7. | Aquarium Science Camp, HTB | 07/15/2022 | HTB convos | | Attended | |
| 8. | Mako Surf Camp | 07/18/2022 | Water convos with parents | | Attended | |
| 9. | CA Water Access: w Kris, Amos, Janet, Melina | 07/18/2022 | Amos White, Julie Saare- Edmonds +Julia Ekstrom, DWR | Amos White, Julie Saare- Edmonds +Julia Ekstrom, DWR | Attended | |
| 10. | Landscape Stakeholders Advisory Grp: feedback | 07/19/2022 | Amos White | Amos White | Attended | |
| 11. | Mulholland Greening Project planning | 07/19/2022 | Josafat Flores | Josfat Flores | Held | |
| 12. | Dave Roberts Memorial, LVMWD | 07/21/2022 | Community + LVMWD | | Attended | |
| 13. | Proposed Mulholland Greening Project outreach event | 07/21/2022 | Community members, J. Flores | Community members, J. Flores | Held | |

| 14. | Collaborative Cistern Project Idea | 07/25/2022 | Madelyn | Madelyn | Held |
|------|---|----------------------|------------------------|-----------------|-------------|
| | per Madelyn Glickfeld | | Glickfeld | Glickfeld | |
| 15. | Sue Schmitt | 07/27/2022 | Sue Schmitt | Sue Schmitt | Held |
| 16. | Schools and stormwater group | 07/29/2022 | Watershed | Watershed | Attended |
| | | | Coordinators | Coordinators | |
| 17. | Lisa Williams, Senior | 08/01/2022 | WC, guests, | WC, guests, | Attended |
| | Sustainability Director, LAUSD | | LAUSD | LAUSD | |
| 18. | Roxanne Hughes, Jessica Forte | 08/05/2022 | Watershed | Roxanne | Attended |
| | | | convo | Hughes, Jessica | |
| - 10 | | 00/00/2022 | | Forte | |
| 19. | Josafat Flores, Planning | 08/09/2022 | Planning | Josafat Flores | Attended |
| 20. | Water Tasting Series: Pure Gelato Las Virgenes Municipal | 08/13/2022 | Outreach | Community | Attended |
| 21 | Water District, | 00/16/2022 | G : | | A (r. 1.1 |
| 21. | Malibu-Las Virgenes COG | 08/16/2022 | Community outreach | | Attended |
| 22. | CERES meeting | 08/16/2022 | | Hosted by | Attended in |
| | | | | Kirsten James | part |
| 23. | Mayor's Table AH | 08/18/2022 | Community | Mayor, | Attended |
| 2.4 | WW.1.0.6. 1. 171. 17. 1. 1. | 00/20/2022 | Outreach | community | |
| 24. | Wild & Scenic Film Festival Ventura | 08/20/2022 | Conservation education | | Attended |
| 25. | Jessica Hall, Melanie Winter | 08/24/2022 | Watershed | Jessica Hall, | Attended |
| | | | convo | Melanie Winter | |
| 26. | California Watershed Network | 08/25/2022 | Watershed | CWN Board of | Attended |
| | | | convo | Directors | |
| 27. | Jessica Hall | 8/31/2022 | Watershed | Jessica Hall | Attended |
| | | 0.000 | convo | ~ | |
| 28. | Clark Stevens | 8/31/2022 | Watershed | Clark Stevens | Attended |
| 20 | Secritor Committee | 0/1/2022 | convo | | |
| 29. | Scoring Committee | 9/1/2022 9/8/2022 | | | A44 4- 4 |
| 30. | NSMB WASC | | | | Attended |
| | Agoura Hills Creek Clean Up :X | Had wrong venue | | | |
| 32. | Online MACC meeting | 9/13/2022 | Watershed | | Attended |
| | | | convo | | |
| 33. | EMWD presentation on | 9/14/2022 | Planning talk | April Coady | Held |
| | conservation: planning | | for NSMB WC | | |
| 34. | Online Mountain Lion Crossing | 9/15/2022 | Community | | Attended |
| | | 0.44.0.45.05.5 | outreach | | 77.11 |
| 35. | Craig Jones, LVMWD Grants | 9/19/2022 | Grant talks | | Held |
| 26 | Conversation Malibu Lag Vincenza COC | 0/20/2022 | | | Attended |
| 36. | Malibu Las Virgenes COG | 9/20/2022 | Danie | | Attended |
| 37. | ARLA Cistern Study Conversation | 9/21/2022 | Devon, Deborah | | Attended |
| 38. | ARLA/LVMWD/RCDSMM | 9/22/2022 | Many | | Held |
| ٥٥. | Cisterns Grants conversation | 312212022 | iviany | | TICIU |
| 39. | Forest Service Wildlife Defense | 9/22/2022 | | | Attended |
| 37. | Grants | 712212022 | | | 1 Mended |
| 40. | Waterkeeper Event at Paradise | 9/24/2022 | Community | | Attended |
| | Cove | | outreach | | |
| 41. | Innovative Conservation | 9/26/2022 | | | temdedAt |
| | Program (ICP) Webinar | | | | |
| | | • | | | |

| 42. | Grants conversation with Craig | 9/26/2022 | Discussion | Held | |
|-----|--------------------------------|-----------|------------|----------|--|
| | Jones, LVMWD | | | | |
| 43. | Monthly Watershed Coordinator | 9/28/2022 | | Attended | |
| | Gathering | | | | |
| 44. | NSMB WASC Meeting | 9/29/2022 | | Attended | |

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.

| | Potential Partner Name | Date First Contacted | Project name / type | Nature of potential partnership | Attachments # |
|----|---------------------------|-------------------------|--|--|---------------|
| Ex | County of Ventura | 7/4/21 | Malibu Creek Watershed Awesomeness Project | MOU for project that crosses county boundary | C-1 |
| | DWR | 7/19/2022 | | Discussed that DWR is potentially willing to explore creating urban cistern funding. | |
| | LAUSD | Prior to this quarter | Topanga Elementary School cisterns project | Looking at MWD funding, internal funding, mitigation funding | |
| | SMMUSD | Prior to this quarter | Malibu High School cistern project | Discussed MWD Innovative Conservation grant; they are too busy | |
| | ARLA | Prior to this quarter | Cistern Study; funds Clark Stevens, RCDSMM as project consultant | | |

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.

| | Potential Outside Status or Outcome of the Pursuit | | Attachments # |
|----|--|--|---------------|
| | Funding Source | | |
| Ex | USEPA EJ Small Grants | Grant co-written with Pacoima Beautiful, submitted June 30, 2021, expect | D-1 |
| | | to hear by August 12, 2021. | |
| | DWR | Discussed that DWR is potentially willing to explore creating urban | |
| | | cistern funding. | |
| | MWD Innovative | Lisa Williams, Sustainability Lead at LAUSD offers to submit MWD | |
| | Conservation Grant | Innovative Conservation Grant to fund cisterns project at TES, due | |
| | | December 15, 2022 | |
| | ARLA | Cistern Study; funds Clark Stevens, RCDSMM as project consultant | |
| | ARLA | Funds Native Plants Kit project with LVMWD and TreePeople | |

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 workplan) | LOE this quarter | Accumulated LOE to-date (from monthly reports) |
|-----------|---|--|------------------|--|
| Ex. | | | | |
| 1 | Facilitate Community Engagement | 15% | 15% | |
| 2 | Identify and Develop Project Concepts | 15% | 15% | |
| 3 | Work with Technical Assistance Teams | 0% | 0% | |

| 4 | Facilitate Identification and | | | |
|---|-------------------------------------|------|------|------|
| | Representation of Community | 10% | 10% | |
| | Priorities | | | |
| 5 | Integrate Priorities through | 10% | 10% | |
| | Partnerships and Extensive Networks | 1070 | 1070 | |
| 6 | Cost-share Partners | 15% | 15% | |
| 7 | Leverage Funding | 15% | 15% | |
| 8 | Local Stakeholder Education | 10% | 10% | |
| 9 | Watershed Coordinator Collaboration | 10% | 10% | |
| | Overall | 100% | 100% | 100% |

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.

Continued to stay connected to leaders in this space outside of the North Santa Monica Watershed such as Amos White, who included me in meeting with staff at California Department of Water Resources.

G. Scheduling concerns or issues

Continued to focus on options that might make a multi-agency, multi-city Measure W application feasible.

H. Expected activities next quarter

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

- November: Nature Based Solutions Success Stories Conference
- November: Nature Based Solutions Success Stories Site Visits to Calabasas and Agoura Hills
- November: Nature Based Solutions Success Stories Site Visit to Santa Barbara
- December 15: MWD Innovation Conservation Grant due, hope to assist LAUSD with application for Topanga Elementary School cistern project
- DWR Urban Drought Grant due January 31, seeking interest from multiple entities as potential project applicants
- Waiting to talk WCB opportunities with successor to Alex Farassati at City of Calabasas for Las Viregens Creek Restoration Phase II.

Upcoming Events: Will invite NSMB WASC stakeholders to help to select events sand set dates for next year at next NSMB WASC meeting.

| Funding | Applications: |
|---------|----------------------|
|---------|----------------------|

Attachments:

Watershed Coordinator Quarterly Report A Project of Safe, Clean Water L.A.

Watershed: North Santa Monica Bay Watershed Coordinator: Melina Watts

WC Contact: nsmbwatershedcoordinator@gmail.com

Year 2 Quarterly Report 3

October 1, 2022 – December 31, 2022

Submitted: January 11, 2022

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

Required elements of the Quarterly report to achieve in this summary are:

Strategies used to integrate priorities for the community, municipalities, the watershed area, and the region

In the North Santa Monica Bay Watershed, the watershed coordinator program has focused on,

- o high level public outreach and education,
- o connecting with stakeholders and community members to elicit great water projects and
- o working collaboratively to make progress towards funding community's dream water projects.
- Document the extent of partnerships and networks you have engaged.

Cities, agencies, and community members' interest in finding opportunities to store rainwater via cisterns is a priority. Thus, coordinator reached out to multiple stakeholders to discuss the viability of building underground cisterns and collaborating on writing and managing a multi-city multi-agency Measure W application. Not one entity is available to take on such a heavy responsibility; thus coordinator continues to explore options for how to structure a collaborative project with Accelerated Resilience LA (ARLA), Las Virgenes Municipal Water District (LVMWD) and interested stakeholders. Can we set up a scenario where a city, an agency, possibly the COG or a JPA manages a consultant who manages a large watershed grant? Stay tuned.

ARLA has brought together an array of expert people and entities to develop a feasibility analysis of extensive use of cisterns in the LVMWD footprint along with regions in the Upper San Gabriel River Watershed and Long Beach, Coordinator has been supportive of this effort and met many new partners through this process. Conversely, coordinator introduced ARLA to Clark Stevens, RCDSMM, and they brought him in as part of their consulting team. Coordinator shared with ARLA that staff scientists at DWR asked her for a document assessing real costs for suburban cisterns so that DWR would have tools to consider creating a grant that could fund suburban cisterns to start to provide genuinely local water supply in Southern California; this dovetails nicely into the idea Craig Jones, LVMWD has been urging which is to build a budget template that would allow homeowners to consider the likely pricetag of a cistern on their property relative to size and utility.

Coordinator continues to work with long-term partnerships and networks including all NSMB WASC stakeholders and related regional community leaders such as Center for Watershed Health, L.A. Waterkeepers, Heal the Bay, schools, and school districts such as SMMUSD and LAUSD. Coordinated attended both the Malibou Lake Centennial and the Agoura Hills 40th Anniversary Celebration. While putting together the three-day event for the Nature Based Solutions Success Stories events in November, range of partners increased to include thought leaders such as author Erica Gies, poet Nadine Salas, creek restoration experts such as Anne Riley and Jessica Hall and the whole team at Santa Barbara Creeks Division. Working with ARLA has led to working with partners such as the Nature Conservancy, The River Project, One Water Econ, Urban Water Group and many cistern vendors. Mike Garcia at Enviroscape L.A., Jamiah Hargins, Crop Swap L.A. and Environmental Charter School leaders, Alison Diaz, school founder, Tashanda Giles, phenomenal environmental educator and Danielle Marquez, parent volunteer, are part of the extended circle of Watts' outside-of-NSMB watershed water-focal partners.

Coordinator suggested to the Watershed Coordinators' Schools' Committee that we ask for a direct meeting with Leslie Friedman Johnson to discuss how Measure W can best address education / outreach program development, as well as answering earlier related surveys sent out by STANTEC. Along those lines, shared Madelyn Glickfeld's suggestion that we

> fund outreach to Gardeners / Landscape Managers to increase water conservation / improve water quality, mirroring past work by City of Malibu and LVMWD in this space.

- Document your effort to engage a broad set of conventional and unconventional stakeholders
 - o Reaching out to and interviewing Erica Gies, author of Water Always Wins, appeared in Valley News, Happy Eco News; Multiple people in watershed now reading Water Always Wins by Erica Gies
 - o Invited a diverse set of excellent speakers to Nature Based Solutions Success Stories events, including Cameron Benson, ED, and Dr. Jill Murray, chief scientist, Santa Barbara Creeks, Ann Riley who has written key books on creek restoration and teaches at UC Berkeley, Jessica Hall, whose use of ecological history in presentations changes how people see hydrology and Latinx poet Nadine Salas in order to inspire attendees to think about what best case scenario Nature Based Solutions can be.
 - Developing friendships with Mike Garcia at Enviroscape L.A., Jamiah Hargins, Crop Swap L.A. has helped me to expand my thinking outside the borders of the NSMB watershed and to re-see all parts of our community here.
 - Continuing to work with ARLA is critical to forward momentum in terms of creating sources of affordable local water supply for the NSMB watershed.
 - Chatted about drainage tiles with Todd Marcus at Starbucks in Malibu; seems more like a (problematic) solution used in the Midwest in agriculture rather than something that would fit the NSMB watershed.
 - Inspired by Miguel Luna, MWD Board of Directors, working on open space acquisition project ideas
 - At request of Los Angeles County Department of Public Works, began to develop potential nature-based solutions project list for NSMB region.
 - Attended part of OWLA Broader Coalition Meeting (it was the day before conference coordinator was running)
 - Attended Safe Clean Water Program Metrics & Monitoring Study Public Workshop evening
 - Published about events in local city calendars, in One Topanga, and shared with LAT writer
 - Called or direct messaged folks like Susan Nissman, Mike Pestrella, David Nahai, Meena Westford, Elizabeth Crosson etc. Kian Shulman shared invites on her (very popular) Facebook pages for PoisonFreeMalibu etc.
 - Hope Sexton who manages Malibu Creek Watershed TMDLs at L.A. Regional Water Quality Board, came and attended the Calabasas and Agoura Hills Creek Restoration site tours.
 - Sent invites out to newsletter readers 0
 - Shared public outreach records to Allen Ma and Alberto Grajeda, Mulholland project
 - Talked creek restoration with Tessa Charnofsky, 11/30 0
 - Helped coordinate first ever North Santa Monica Bay Watershed Prize, which was won by Alex Farassati See: Daily
 - Attended MAR talks coordinated by Orit Kalman from California State University Sacramento featuring Rajendra Singh a water conservationist and environmentalist from Rajasthan in India.
 - Set up follow up zoom meeting on creek restoration as tool for wq improvement with Dr. Jill Murray and landscape architect Jessica Hall; looking to connect them with other interested colleagues
 - Met with Dave Pedersen, LVMWD, to discuss Community Priorities 0
 - Tracking potential outreach event at development in Calabasas that includes cisterns per Roxanne Hughes
 - Looking to support composting project in Topanga
- Required elements detailed below that you should mention here:
 - Any of the four required engagement meetings you held during the quarter
 - Nature Based Solutions Success Stories Conference
 - Nature Based Solutions Success Stories Site Visits to Calabasas and Agoura Hills
 - Nature Based Solutions Success Stories Site Visits to Santa Barbara
 - Either of the two required educational events you held during the quarter

Nature Based Solutions Success Stories Conference

- o Nature Based Solutions Success Stories Site Visits to Calabasas and Agoura Hills
- o Nature Based Solutions Success Stories Site Visits to Santa Barbara
- Highlights or summary of types of meetings you attended held by others
 - Attended watershed coordinator meetings
 - Attended talks by grantors
 - o Attended Las Virgenes-Malibu Council of Government Meetings

- o Attended Santa Monica Bay Restoration Commission meeting and presented
- Summary of cost-share partner relationship development
 - o Asked T.J. Moon for advice on Bipartisan Infrastructure Application(s) from Los Angeles County
 - Maintained close ties with LVMWD, WBMWD, LAUSD, Waterworks District #29 and local cities as potential
 grant recipients
 - Reached out to staff at Wildlife Conservation and California Southern Coastal Conservancy about Calabasas Las Virgenes Creek Restoration Phase III project
 - Wrote first draft of MWD Conservation Innovation Grant that was submitted by LAUSD to fund small cisterns at Topanga Elementary School
- Summary of leverage funding pursuits
 - Wrote first draft of MWD Conservation Innovation Grant that was submitted by LAUSD to fund small cisterns at Topanga Elementary School; outcome TBD
 - Asked if City of Calabasas could / should submit Las Virgenes Creek Restoration Phase III to California Southern Coastal Conservancy; told that it would not fit as a restoration project (too far inland) but could fit as a trails project; may help with an application for that later on
 - Set up talk (had to reschedule until January) with Wildlife Conservation Board and City of Calabasas; we are optimistic about this opportunity but will need to get asked to write full application
 - California Watershed Network provided \$300 for Nature Based Solutions Success Stories event
 - o The majority of the speakers provided time in kind, including Santa Barbara Creeks Division team
 - Gus Meza stated that inclusion of 6 cisterns in NSMB IRWM application inspired by conversations with coordinator
 - Shared insights on \$500 million in available funding from Megan Cooper of the California Coastal Commission with State Parks

8. Local Stakeholder Education

Coordinator hosted a trio of events in November,

- Eventbrite for Agenda for Nature Based Solutions Success Stories Conference, registered: 103
- Eventbrite for <u>Nature Based Solutions Success Stories</u>: <u>Site Visits to Calabasas and Agoura Hills</u>, registered: 9 (more attended)
- Eventbrite for Nature Based Solutions Success Stories, Site Visits to Santa Barbara, registered: 9

Coordinator wrote a series of articles and interviews to encourage local news readers to attend these events,

- On Erica Gies, *Valley News*,
- On Erica Gies, *Happy Eco News*
- On Alex Farassati, : <u>Daily Valley News</u> On Jessica Hall, <u>Happy Eco News</u>

9. Watershed Coordinator Collaboration

- o Attended monthly Watershed Coordinator events
- Joined Mikaela Randolph, Nancy Shrodes and Michelle Struthers in giving talk on watershed coordinator / Measure W programs to Santa Monica Bay Restoration Commission. Ms. Randolph organized the talk and made sure each of us had slides to share so as to give SMBRC a sense of the geographic and personal scope of the program.
- Attended Central + South Santa Monica Watershed Tour; elected to see South Santa Monica Watershed sites during second half of tour

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.

| | Meeting or Event | Date | Summary of Meeting or Event | Stakeholders Engaged | Held or Attended? | Attachments # |
|-----|---|------------|--|---|-------------------------|---------------|
| Ex. | GLAC IRWM Leadership Meeting | 7/4/21 | Quarterly business meeting | GLAC Leadership | Attended | |
| 1. | Malibou Lake Centennial | 10/1/2022 | | | Attended | |
| 2. | Planning for Nature Based Solutions Success Stories Site Tour | 10/11/2022 | Planning site visit with Santa Barbara Creeks Division | Santa Barbara Creeks Division | Held | |
| 3. | ARLA /Madelyn Glickfeld | 10/15/2022 | Cisterns Conversation | | Attended | |
| 4. | LAUSD Lisa Williams + Watts | 10/17/2022 | Prep: MWD Grant cistern application | LAUSD, Topanga Elementary School | Held | |
| 5. | 25 Year anniversary: Center for Watershed Health | 10/18/2022 | Center for Watershed Health Dinner | Center for Watershed Health + guests | Attended | |
| 6. | Santa Monica Bay Restoration Commission | 10/20/2022 | Watershed Coordinator Presentation | Led by Mikaela Randolph with Nancy Schroder, Michelle Struthers, Me | Presented + Attended | |
| 7. | LAUSD Grant planning conversation | 10/21/2022 | LAUSD MWD cistern grant application | Lisa Williams, Christos Chrysiliou, Ruben Valenzuela, me | Attended | |
| 8. | Nadine Salas and MSW | 10/22/2022 | Water Poetry conversation | , | Held | |
| 9. | Agoura Hills 40 th Anniversary | 10/24/2022 | City Councilmembers, Community, Senator Pavley etc. | | Attended | |
| 10. | Interview with Alex Farassati | 10/26/2022 | For Daily Valley News article | Alex Farassati, City of Calabasas | Held | |
| 11. | Monthly Watershed Coordinator meeting | 10/26/2022 | For collaboration | Stantec, L.A. County, Watershed coordinators | Attended | |
| 12. | California Watershed Network | 10/28/2022 | Watershed convo; planning event | | Attended | |
| 13. | WLV, Calabasas, AH + me | 10/28/2022 | Watershed convo | Jessica Forte, Roxanne Hughes, Tatiana H., Madelyn Glickfeld | Attended | |
| 14. | LVMWD Craig Jones | 10/31/2022 | Grants opportunities | Craig Jones | Attended | |

| 15. | Heal the Bay | 11/1/2022 | Support for Nature Based Solutions event | Ava Ferriday | Held | |
|-----|--|------------|--|--|---|--|
| 16. | LAUSD Greening Event | 11/10/2022 | Discussing rules for partnership on green schools | Big event | Attended in part; reviewed presentation | |
| 17. | NSMB WASC | 11/10/2022 | | | Attended | B-17 Presentation to NSMB WASC on November 10, 2022 |
| 18. | Bipartisan Infrastructure Law: Better Together | 11/14/2022 | Federal opportunities led by L.A. County | | Attended | |
| 19. | Heal the Bay | 11/14/2022 | Support for Nature Based Solutions event | Ava Farriday | Held | |
| 20. | Nature Based Solutions Success Stories: Conference | 11/17/2022 | See agenda | 109 people registered | held | B-20, Agenda for Nature Based Solutions Success Stories |
| 21. | Nature Based Solutions Success Stories: Site Visits to Agoura Hills and Calabasas | 11/18/2022 | See agenda | Approximately 15 people attended | held | B-21 Site Visits to Calabasas and Agoura Hills Photo C and AH |
| 22. | Nature Based Solutions Success Stories: Conference | 11/18/2022 | See agenda | Approximately 10 people attended | held | B-22 Site Visit to Santa Barbara Creeks |
| 23. | Wonderwomen Event (First Responders Locally) | 11/20/2022 | | | Attended | |
| 24. | SCWP Schools and Stormwater Group | 11/29/2022 | | | Attended | |
| 25. | South Santa Monica Bay Watershed Tour | 12/3/2022 | Learned about projects in Central and South Santa Monica Bay | | Attended | |
| 26. | MAR Lunch | 12/17/2022 | | | Attended | |
| 27. | Watershed Conversation | 12/8/2022 | | Dr. Jill Murray, Jessica Hall, MSW | | |
| 28. | NSMB WASC | 12/8/2022 | | | Attended | B-28-A, Presentation to NSMB WASC; B- 28-B, Presentation on Nature Based Solutions Project Ideas |
| 29. | Planning January watershed Coordinator Meeting | 12/16/2022 | | Carlos Moran, Mike Antos, Tori Klug, Ryanna | | |
| 30. | California Coastal Conservancy + City of | 12/29/2022 | Discussed funding opportunities | Megan Cooper + Alba Lemus | Held | |

| Calabasas and Las Virgenes | | | |
|-----------------------------|--|--|--|
| Creek Restoration Phase III | | | |

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.

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

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.

| Potential Outside | Status or Outcome of the Pursuit | Attachments # |
|---------------------------|--|---|
| Funding Source | | |
| USEPA EJ Small Grants | Grant co-written with Pacoima Beautiful, submitted June 30, 2021, expect | D-1 |
| | to hear by August 12, 2021. | |
| ARLA; RCDSMM; | Discussed co-writing multiple grants; recommended inclusion of Clark | |
| | Stevens, RCDSMM as participant in cistern study, RCDSMM received | |
| | contract | |
| LAUSD, MWD, Topanga | Suggested LAUSD write MWD Conservation Innovation grant for 50K for | Submitted |
| Elementary School | Topanga Elementary School Cistern Project | 12/15/2022 |
| ARLA, RCDSMM, | Explored multiple avenues to fund collaborative DWR Urban Drought | |
| | application; without willing applicant, not possible | |
| explore Urban Drought | | |
| DWR application | | |
| Calabasas and California | Introduced two parties to discuss funding Las Virgenes Creek Restoration | |
| State Coastal Conservancy | | |
| Set January call with | Will discuss Las Virgenes Creek Restoration Phase III: spoiler alert, | |
| Wildlife Conservation | they're interested and in January Watts will write a draft LOI | |
| · | | |
| Reached out to MRCA, | | |
| NPS and State Parks re | watershed coordinator's assistance | |
| WCB + California State | | |
| , | | |
| California Watershed | · · · · · · · · · · · · · · · · · · · | |
| Network | Solutions Success Stories, received and paid | |
| | Funding Source USEPA EJ Small Grants ARLA; RCDSMM; LAUSD, MWD, Topanga Elementary School ARLA, RCDSMM, WBMWD, LVMWD to explore Urban Drought DWR application Calabasas and California State Coastal Conservancy Set January call with Wildlife Conservation Board + City of Calabasas Reached out to MRCA, NPS and State Parks re WCB + California State Coastal Conservancy California Watershed | Calabasas and California State Coastal Conservation Board + City of Calabasas Reached out to MRCA, NPS and State Parks re WCB + California State Coastal Conservancy California Watershed Network Cark Cark Cark Cark Cark Cark Cark Cark |

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 workplan) | LOE this quarter | Accumulated LOE to-date (from monthly reports) |
|-----------|---|--|------------------|--|
| Ex. | | | | |
| 1 | Facilitate Community Engagement | 15% | 15% | 15% |
| 2 | Identify and Develop Project Concepts | 15% | 15% | 12% |
| 3 | Work with Technical Assistance Teams | 0% | 10% | 6% |

| 4 | Facilitate Identification and | | 10% | |
|---|-------------------------------------|------|------|------|
| | Representation of Community | 10% | | 10% |
| | Priorities | | | |
| 5 | Integrate Priorities through | 10% | 10% | 15% |
| | Partnerships and Extensive Networks | 10/6 | | 13/0 |
| 6 | Cost-share Partners | 15% | 10% | 15% |
| 7 | Leverage Funding | 15% | 10% | 11% |
| 8 | Local Stakeholder Education | 10% | 10% | 9% |
| 9 | Watershed Coordinator Collaboration | 10% | 10% | 7% |
| | Overall | 100% | 100% | 100% |

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.

Connecting with community leaders who live and work in DAC communities inspires me to do more and better with the low-income community members who live and work in the NSMB watershed. These include Environmental Charter School founder Alison Diaz, teacher Tashanda Giles and parent Danielle Marquez, with whom I have been connecting over at the in the South Santa Monica Bay Watershed and Mike Garcia at Enviroscape, who is deeply inspiring.

I'm very appreciative of watershed coordinator Carlos Moran's experience in working with the unhoused community and looking forward to learning more during the upcoming January watershed coordinator's meeting.

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.

Program is staying schedule as planned.

Coordinator plans to set up a schedule for education / outreach events in 2023 as soon as possible in January or February at our next NSMB WASC meeting based on a stakeholder-driven discussion.

Based on feedback from Dave Pedersen and other stakeholders, looks like we will be trying to merge the idea of a State of The Watershed event with a WaterTalks approach (which emphasizes bringing in local elected officials and staff for learning) and, if it is feasible, will be doing a public outreach event modeled after the very popular CicLAvia program centering on the Pure Water Project as a venue and idea around which to communicate goals and opportunities of the Safe, Clean Water L.A. program.

H. Expected activities next quarter

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

Working on obtaining dates for our two big education / outreach projects for 2023.

In theory could be State of the Watershed/WaterTalks event in late summer, an event inspired by CicLAvia that would showcase the Pure Water Project could happen in the fall.

Planning on collaborating with City of Calabasas on letter of intent for Wildlife Conservation Board grants. As of this week, they have the first draft in their hands. Stay tuned.

Hoping that Dave Pedersen can inspire the Las Virgenes Malibu Council of Governments to agree to hire a consultant to write and manage a Measure W collaborative application on January 17, 2022. I'll be there on Zoom with morning coffee and my fingers crossed.

Upcoming Events: Will be setting dates at next NSMB WASC meeting. Hope to send out newsletter.

Funding Applications: LAUSD submitted MWD Conservation Innovation grant for about \$50,000 on December 15, 2022.

Looking forward to supporting City of Calabasas in preparing Wildlife Conservation Board application for Las Virgenes Creek Restoration Phase III project.

\$300 donation from California Watershed Network spent on honorarium for Erica Gies, Water Always Wins author.

Significant in-kind donations via time from staff from project participants in Nature Based Solutions Success Stories.

LVMWD contributes physical award for first annual Watershed Award given to Alex Farassati, City of Calabasas.

Attachments:

B-17 Presentation to NSMB WASC on November 10, 2022

B-20, Agenda for Nature Based Solutions Success Stories

B-21 Site Visits to Calabasas and Agoura Hills Photo C and AH

B-22 Site Visit to Santa Barbara Creeks

B-28-A, Presentation to NSMB WASC

B-28-B, Presentation on Nature Based Solutions Project Ideas

Links:

Want to see the Nature Based Solutions Success Stories conference? Go to: <u>Nature Based Solutions Success Stories</u>, Passcode: +2=UfLcZ.

Eventbrite for Agenda for Nature Based Solutions Success Stories Conference, registered: 103

Eventbrite for Nature Based Solutions Success Stories: Site Visits to Calabasas and Agoura Hills, registered: 9 (more attended)

Eventbrite for Nature Based Solutions Success Stories, Site Visits to Santa Barbara, registered: 9

Articles:

On Erica Gies, <u>Valley News</u>, On Erica Gies, <u>Happy Eco News</u> On Alex Farassati, : <u>Daily Valley News</u> On Jessica Hall, <u>Happy Eco News</u>