

Wednesday, October 5, 2022 2:00pm - 4:00pm WebEx Meeting

Committee Members Present:

Genevieve Osmena, LA County Flood Control District (Agency) Art Castro^{*}, LA Department of Water and Power (Agency) John Huynh*, LA Department of Water and Power (Agency) Ida Meisami-Fard, LA Sanitation & Environment (Agency) Cathie Santo Domingo, LA Recreation & Parks (Agency) Ernesto Pantoja, Laborers Local 300 (Community) John Luker, Santa Susana Mountain Park Association (Community) Veronica Padilla-Campos, Pacoima Beautiful (Community) Max Liles, NBCUniversal, Inc. (Community) Yazdan Emrani, Glendale (Municipal) Patrick DeChellis, La Cañada Flintridge (Municipal) Teresa Villegas, Los Angeles (Municipal), Chair Christine Peters, Los Angeles (Municipal) Mark Lombos, Los Angeles County (Municipal) Kenneth Jones, San Fernando (Municipal) Adi Liberman, Environmental Outreach Strategies (Watershed Coordinator, non-voting member) Carlos Moran, Council for Watershed Health (Watershed Coordinator, non-voting member)

*Committee Member Alternate

<u>Committee Members Not Present:</u> Miguel Luna, Urban Semillas (Community) Max Podemski, Los Angeles (Municipal), Vice-Chair Clarasophia Gust, Council for Watershed Health (Watershed Coordinator, non-voting member)

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

1. Welcome and Introductions

District staff provided a brief WebEx tutorial in both English and Spanish and announced that the meeting was being broadcast live in Spanish. Staff also provided direction on submitting and sharing public comments.

Chair Villegas of the Upper Los Angeles River (ULAR) Watershed Area Steering Committee (WASC), welcomed Committee Members and called the meeting to order. District staff facilitated the roll call of Committee Members. Committee Members made self-introductions and a quorum was established.

2. Approval of Meeting Minutes from September 7, 2022

District staff presented the meeting minutes from the previous meeting. Member Yazdan Emrani motioned to approve the meeting minutes from September 7 and Member Mark Lombos seconded the motion. The WASC voted to approve the September 7 meeting minutes with 10 in favor, 3 abstentions, and 0 opposed (approved, see vote tracking sheet).

3. Ex Parte Communication Disclosures



There were no ex parte communication disclosures.

4. Committee Member and District Updates

Chair Villegas shared that the City of Los Angeles is hosting a tree planting event Saturday, October 8 which will be co-sponsored by the Board of Public Works for Latino Heritage Month and noted that a flyer can be circulated to Members of the Committee and interested parties.

District staff provided an update:

- On September 27, the Board of Supervisors (Board) 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 and will act to cover all the commissions and
 committees under their authority. This will also act as an indicator for when in-person meetings
 may resume. District Staff noted that if the Board decides to no longer approve findings to continue
 teleconference meetings under Assembly Bill 361 and the region is still in a state of emergency,
 the WASC has the authority to make their own Assembly Bill 361 findings. The District noted that
 they can provide additional guidance if this occurs.
- The call for projects for Fiscal Year 2023-2024 (FY23-24) closed on July 31. The District conducted completeness checks for the submitted Infrastructure Program (IP) projects. The preliminary total number of applications for all 9 watersheds is as follows: 39 IP projects, 4 Scientific Studies (SS), and 4 Technical Resource Program (TRP) projects. In the ULAR region, 13 IPs were submitted (one was a re-submittal and four were previously TRPs), 2 SS projects were submitted, and no TRP projects were submitted.
- FY22-23 Quarterly 1 Report for IP and SS projects are due November 15. Past-due reports must still be completed even if no project activities have occurred, as they may be discussed at future WASC meetings and even if the Transfer Agreements have not been executed.
- The Scoring Committee is meeting October 6 to score 6 ULAR IP projects. The remaining 7 ULAR projects will be scored on October 17. Projects that need to be re-scored will be re-scored on December 1.
- As a reminder, Article 5 of the WASC Operating Guidelines require regular attendance to WASC meetings. Failure to attend 2 consecutive meetings or more than 3 meetings in a year will make the member eligible for removal, so be sure to have an alternate that can attend meetings in the primary's absence.
- Members are required to complete Form 700 once when joining the WASC, once when leaving the WASC, annually, or when changing email.

Chair Villegas asked if District Staff can notify Committee Members that have missed meetings on their potential removal from the Committee, and District Staff confirmed.

5. Watershed Coordinator Updates

Watershed Coordinator Adi Liberman shared that following the strategies in the Strategic Outreach and Engagement Plan, the Watershed Coordinators are continuing the effort to connect with local stakeholders, which includes community groups, elected officials, staff at local state and federal levels, and resource districts to share information about the Safe, Clean Water Program and learn about various needs, concerns, and possible project ideas. Watershed Coordinator Liberman also mentioned the possibility of a



check-in with Committee Members for suggestions and other contacts in the near future. Watershed Coordinator Carlos Moran shared that the ULAR Water Tours are directly tied to the approved Strategic Outreach and Engagement Plan (SOEP). Dates for Water Tours in December 2022 are still being determined, in addition to tours on February 18, March 20, and May 20 of 2023 for any Committee Member interested in placing a calendar hold. The Watershed Coordinators also let Committee Members know of a few meetings recently held which consisted of:

- A meeting with T.J. Moon at Infrastructure LA regarding federal dollars for regional projects under the Bipartisan Infrastructure Law which has potential to leverage SCWP projects (InfrastructureLA.org), and
- A meeting with leads of the preSIP study to inform decision-making information that can be relayed to the WASC for deliberating Stormwater Investment Plans. Leads of the study shared that it is helpful for the WASC to identify past, present, and future project locations and to compare them. Project leads are also developing multi-benefit project portfolios for each tributary and subregion of the Los Angeles River, which are to be compiled into a web-based database for a decision-making tool. This database will be hosted on the ULAR Watershed Management Group website. The preSIP Study team has provided updates to the Rio Hondo WASC and Regional Oversight Committee (ROC) to-date and are willing to provide updates to this WASC closer to SIP deliberations, and Round 4 project details could be included in that update, again, if it is of interest to ULAR WASC.

6. Public Comment Period

Chair Villegas opened the 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. Public comment cards or other correspondence received after 5:00pm will be added to the meeting minutes. Refer to Meeting Minutes Attachment.

Board Supervisor Hilda Solis submitted a public comment card in support of the proposed The Nature Conservancy's Bowtie Demonstration Project (Updated).

Elysian Valley Riverside Neighborhood Council submitted a public comment card in support of the proposed The Nature Conservancy's Bowtie Demonstration Project (Updated).

Social Model Recovery Systems submitted a public comment card in support of the proposed City of Los Angeles Sanitation and Environment's Hollenbeck Park Lake Rehabilitation Project.

Karen Barnett commented on the proposed Regional Pathogen Reduction Study. Barnett noted that the amount requested is the largest amount requested for the entire study across WASCs and was made without team references, specific outreach strategies, or methodologies. Barnett also noted that timelines for deliverables were missing, which is necessary for the commitment of public funds, and should be required before funding an study. Barnett shared that they are unsure as to how this study will help the ULAR and Atwater Village users who utilize the river for fishing, bathing, cleaning, cooking, and more.

7. Presentations and Discussion Items

a) Regional Program Quarterly Reporting Summary FY2021-22 Q1 (July – September) and Q2 (October – December) (<u>Report Summary</u>)

District Staff provided a background and summary of Quarterly Reports, which were displayed on the screen and shared with the WASC in advance, which included instructions on how to upload the full



quarterly reports. District Staff conducted a brief live tutorial on how to view quarterly reports on the SCWP Portal. District Staff noted that if Committee Members have any questions regarding project progress, they can ask the developer of each project for details on activity concerns and scope modifications.

District Staff clarified that a "yes" in the "activity concern" column denotes when a concern is present. District Staff summarized the project names that have activity concerns:

- City of San Fernando Regional Park Infiltration Project (IP)
- Fernangeles Park Stormwater Capture Project (IP)
- Rory M. Shaw Wetlands Park Project (IP)
- Strathern Park North Stormwater Capture Project (IP)
- Valley Village Park Stormwater Capture Project (IP)
- LRS Adaptation to Address the LA River Bacteria TMDL for the ULAR Watershed Management Group (SS)

District Staff will be providing a summary of Quarterly Reports FY21-22 Q3 (January – March) and Q4 (April-June) in early 2023, which will include Round 1 and Round 2 Projects.

Chair Villegas asked if developers were present, and if so, to raise their hands. District Staff reminded Committee Members that the summaries presented are for context in modifying budgets throughout the year rather than immediately discussing specific dollar amounts.

Member Osmena commented on Rory M. Shaw Wetlands Park Project by mentioning it is delayed by one year due to a scheduling change on the finalization and specifications of plans, which were mainly from geotechnical compaction methods needing to be confirmed. Chair Villegas asked if a delay impacts the budget for fiscal year allocations on that timeline. Member Osmena answered that the project is still able to receive annual allocations because the scope and budget have not changed. The project proponents are providing scheduling updates, and as long as they are met, proponents can use the awarded funds within the 5-year Project period.

Brianna Datti commented on the LRS Adaptation to Address the LA River Bacteria TMDL by stating that the delay came from data collection, and otherwise, business will resume as usual.

Ryan Aghakhani commented on Fernangeles Park and Strathern Park North Stormwater Capture Projects by clarifying that the scheduling delay came from permitting, which resulted in an additional 45 days for Fernangeles and 90 days for Strathern from the original date of late January 2022. Strathern required additional permits, hence the longer delay.

Kenneth Jones commented on the City of San Fernando Regional Park Infiltration Project by stating, on behalf of the project manager, that the delay is now ahead of schedule from their last check-in, changing from June to March 2023.

Noel Le from Los Angeles Department of Water and Power spoke on behalf of the Valley Village Park Stormwater Capture Project, stating that it had delay of 45 days to secure permits, and commented that the change does not affect fiscal-year funding allocations.

b) Scientific Studies (SS) Presentations (<u>SCW Portal</u>)

i. Groundwater Quality Monitoring: Studying Pollution Removal in Stormwater Drywells and Monitoring the Spatial and Temporal Effects of Stormwater Drywells on Local Groundwater Quality – Presentation by California State Polytechnic University, Pomona.



Dr. Sharbat, Dr. Shah-Fairbank, and Scott Kindred presented on the Groundwater Quality Monitoring SS. The team shared that the stakeholders involved in the Groundwater Quality Monitoring SS will consist of students, academics, consultants, and local agencies. The goal of this study is to quantify the removal of contaminants in pre-treatment dry well systems to understand the connection of stormwater, urban runoff, and pollution reduction. Nature-based stormwater management is often misunderstood, and wanted to share information with the region on stormwater best-management practices and groundwater quality.

The team shared that they are working with LASAN and County Public Works to collaborate during construction of dry wells to monitor projects and their impacts pre and post construction, noting outreach and engagement is also a component of their plan. The presenters noted that the timeline for this project is 4 years. With the knowledge that the roll-over budget is around \$2 million, they adjusted funding requested amounts. Progress reports will be shared throughout the duration of the project.

Benefits include benefits to technical community, taxpayers, and workforce. For the technical community, this study will add to an understanding of contaminants in all stages of stormwater infiltration. For taxpayers, this project would ensure transparency in knowledge of drywell projects and the improvement of existing drywell infrastructure. For the workforce, 75 students from California State Polytechnic University, Pomona will be involved either through undergraduate senior projects or the development of stormwater and low-impact development courses. Students in their programs are often first-generation students or first-generation students of color.

Chair Villegas asked about possible site locations for monitoring and if the team will address TMDLs. Dr. Sharbat answered that LASAN and County Public Works are communicating with the team on collaborating on a few sites, specifically newly installed dry wells to provide unbiased data, so no previous contamination is expected. As for TMDL, Dr. Sharbat noted that the team could include some parameters, but they are specifically looking for groundwater contaminants. Chair Villegas asked if the team was working with the District to get a list of new dry well sites, and Dr. Sharbat responded that they were communicating to soon identify sites. To avoid project bias, District only provides advice on how to apply for funding and what to prepare and encourages prospective proponents to interact with past proponents that have received funding.

Member Lombos reminded the team that depending on the site locations, it is necessary to coordinate with the Waterbasin Masters to receive consent from whomever has adjudicated rights to the groundwater basin. Member Lombos also added that this information was missing from the team's application.

Member Emrani commented that dry wells are beneficial for stormwater capture and groundwater recharge and asked about using findings to be able to make a generalized forecast for monitoring technology throughout the LA basin. Scott Kindred noted that this study would provide more good quality data on identifying how much pretreatment is necessary before stormwater enters drywells, which could be used by agencies to set standards with the hope of this information being applicable to the entire County.

Chair Villegas asked if they look to implement dry well best-management practice standards. Kindred answered that the team hopes to work with agencies to set those policies in the long term. Dr. Sharbat answered that the current research that exists often underestimates the capacity of the soil column and seeks to use this study to display that natural soil can provide ample treatment for subsurface stormwater storage.

ii. Regional Pathogen Reduction Study – Presentation by Gateway Water Management Authority



Richard Watson of Gateway Water Management Authority (GWMA) shared that the goal of this study is to collect samples in urbanized water bodies to analyze them for the presence of human pathogens. The study will collaborate with wastewater and unhoused services agencies. Most watershed areas have TMDLs or are actively working on having them besides the Dominguez Channel.

Watson reminded the WASC that this study has applied for funding in previous years, but it now includes a wide variety of stakeholders like non-governmental agencies, engineers, statisticians, and others into the study team, which were selected by GWMA to address the scope of the project. The project aims to target Fecal Indicator Bacteria (FIB) to understand threats to people who recreate and/or use urban waterways, which includes coastlines.

Watson noted that the project will prioritize areas with the highest risk of FIB based on the samples collected with the hopes of identifying best-management practices to address the source of these pathogens. The Health Risk Assessment composes approximately 68% of the total budget. Benefits of the study includes understanding pathogens, protecting unknown health risks, targeting best-management practice locations to treat the sources of those pathogens, and providing the Regional Water Quality Control Board with data on risk-based pathogen approaches.

Watson noted that the biggest change from the last year's presentation was the goal to implement testing where monitoring programs exist already, which aligns where people will provide funding.

8. Public Comment Period

Karen Barnett made a public comment on Regional Pathogen Reduction Study noting that a peer review is important. Barnett also noted that there should be some identification on whether the pathogens are from humans or animals (e.g. E. Coli) and for further clarification on information transparency for public spending.

Mark Hall (Greater Los Angeles County Vector Control District) made a public comment on the Groundwater Quality Monitoring Dry Well Scientific Study. Hall suggested that the group contact the Vector Control District since mosquitos are attracted to dry wells, and noted that designs tend to not drain completely, providing a breeding ground for mosquitos. It was also shared that the Vector Control District has strong requirements for the installation of dry wells to not be a health hazard. Hall extended communication to the team to discuss this further.

Robert Blankenship made a public comment, appreciating the comments on controlling mosquito breeding. Blankenship wanted to know if more information could be provided from the Groundwater Quality Monitoring Scientific Study team on the other variables that will be measured at each site (e.g. depth, width, and diameter of each well) and their effect on how fast water infiltrates, which can be an element of the vector control conversation.

Chair Villegas also noted that the Groundwater Quality Monitoring Scientific Study team should keep communication on the sites chosen and amongst the agencies they are collaborating with in writing to maintain transparency with the WASC and the District.

9. Voting Items (continued)

a) None

10. Items for Next Agenda

Chair Villegas confirmed the following agenda items:



a) Findings to Continue Teleconference Meetings under Assembly Bill 361 (if needed)

b) Infrastructure Program (IP) Project Presentations (if needed)

11. Adjournment

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

Next Meeting: Wednesday, November 2, 2022 2:00 PM – 4:00 PM WebEx Meeting – See SCW website for meeting details

| Upper Los Angeles River - October 5, 2022 | | | | | | | | |
|---|---------------------------------------|-------------------------|--------------|----------------------|-------------|------------------|--|--|
| | | | Voting Items | | | | | |
| | | | Voting/ | | Voting/ | Approve 9-7-2022 | | |
| Member Type | Position | Member | Present? | Alternate | Present? | Meeting Minutes | | |
| Agency | FCD | Genevieve Osmena | x | Ramy Gindi | | У | | |
| Agency | Water Agency | Delon Kwan | | Art Castro | x | а | | |
| Agency | Groundwater / Water Agency 2 | Paul Liu | | John Huynh | x | а | | |
| Agency | Sanitation | Ida Meisami-Fard | x | Alfredo Magallanes | | У | | |
| Agency | Open Space | Cathie Santo Domingo | x | Javier Solis | | У | | |
| Community Stakeholder | At Large | Ernesto Pantoja | x | Sergio Rascon | | У | | |
| Community Stakeholder | At Large | Miguel Luna | | Yvette Lopez-Ledesma | | | | |
| Community Stakeholder | Environment | John Luker | x | Wendi Gladstone | | У | | |
| Community Stakeholder | Business | Max Liles | x | | | а | | |
| Community Stakeholder | EJ | Veronica Padilla-Campos | x | Felipe Escobar | | | | |
| Municipal Members | Glendale / Pasadena | Yazdan Emrani | x | Kris Markarian | | У | | |
| Municipal Members | La Cañada Flintridge / South Pasadena | Patrick DeChellis | x | Ted Gerber | | У | | |
| Municipal Members | Los Angeles | Teresa Villegas | x | Barbara Romero | | У | | |
| Municipal Members | Los Angeles | Max Podemski | | | | | | |
| Municipal Members | Los Angeles | Christine Peters | x | Rafael Prieto | | | | |
| Municipal Members | Los Angeles County | Mark Lombos | x | Thuan Nguyen | | У | | |
| Municipal Members | San Fernando / Calabasas | Kenneth Jones | x | Alex Farassati | | У | | |
| Watershed Coordinator | | | | | | | | |
| Non-Voting Member | Environmental Outreach Strategies | Adi Liberman | x | | | | | |
| Watershed Coordinator | | | | | | | | |
| Non-Voting Member | Council for Watershed Health | Clarasophia Gust | | | | | | |
| Watershed Coordinator | | | | | | | | |
| Non-Voting Member | Council for Watershed Health | Carlos Moran | x | | | | | |
| Total Non-Vacant Seats | | 17 | | | Yes (Y) | 10 | | |
| Total Voting Members Present | | 15 | | | No (N) | 0 | | |
| Agency | | 5 | | | Abstain (A) | 3 | | |
| Community Stakeholder | | 4 | | | Total | 13 | | |
| Municipal Members | | 6 | | | | Approved | | |

| | | Attendees | | | | |
|--|-------------------------|-----------------------|---------------------|--|--|--|
| Upper Los Angeles River WASC Meeting - October 5, 2022 | | | | | | |
| Mayra Cabrera - LACFCD | Victor Tran | krisitna leyva | Erin Shimazu | | | |
| Christian Uy | Lorena Matos | Carmen Andrade | Melany Lopez | | | |
| ustin Jones | Lionicio Mata | Adolfo Ramirez | Joyce Amaro | | | |
| Haris Harouny - LACFCD | Shane Santos | Greg Jaquez | Veronica Padilla | | | |
| Seema Shah-Fairbank | Felicia Yin | josh garcia | Sheila Brice | | | |
| uis Carmona | Mark Lombos | Mayra Martinez | Mahtab Ahmed(CPP) | | | |
| redy Aziz | karen barnett | Ryan Aghakhani | Garen Hartoonian | | | |
| /lakayla Nagata | Ryanna Fossum | brett perry | William OBraitis | | | |
| eannette Hernandez | john huynh | Teresa Villegas | Miller Zou | | | |
| nthony Tsoi | Mark Tadros | Mike | Christian Wimenta | | | |
| abian Fernandez | Kenneth Jones | Mehrad Kamalzare | Guadalupe Diaz | | | |
| Ali Sharbat | Phuoc Le | Susie Santilena | Anthony Armanyous | | | |
| idia Rivera | Jack Casas | Mark Hall GLAmosquito | Darin Son | | | |
| Rizwan Syed | Yaz Emrani | wendy Dinh | Ida Meisami (LASAN) | | | |
| oe Kebbeh | Cathie Santo Domingo | Wendi Gladstone | Defeng Chen | | | |
| Ali Sharbat - Cal Poly Pomona | Hayat Rasul | perrin thompson | Jason Tandoc | | | |
| ablo Forni | JAVIER VALLE AVILA | Conor Mossavi | Alexander Salazar | | | |
| hy Cao | Ernesto Pantoja | Craig Doberstein | Majid Sadeghi | | | |
| /like Antos (Regional Coordination) | William Meleka | Mark Nguyen | Matthew Diez | | | |
| ligoberto Rosales | Fernando Garcia de Alba | Michael Scaduto | Brianna Datti | | | |
| lichard Watson | Giselle Ramirez | Carlos A | Jayna Alviar | | | |
| yler Pham | Rafael Piamonte | Christine McLeod | Michelle Nguyen | | | |
| onathan Hall | Carlos Moran | Imelda Gharapetian | austin Martino | | | |
| luaqin Xu | Alonso Garcia | Ngoc-Han Cao | Garrett Petracek | | | |
| rianna Perez | Marissa Hernandez | gabriela gonzalez | Robert Price | | | |
| lexander Uribe Morales | Ted Gerber | Melissa Levitt | Sarah Otto | | | |
| rt Castro | Jennifer Amarant | John luker | Ramon Rodriguez | | | |
| ean Lin | Patrick DeChellis | Jose Luis Escajeda | You-Ping Yang | | | |
| lene Samano | Erin Shimazu | Celine Bates | Alexander Uribe | | | |
| ovani Orta-Ramirez | Paige Bistromowitz | Jonathan Espinoza | Matthew Lara | | | |
| eter Tran | Robert Blankenship | Nicko Soliman | amir pouria zavar | | | |
| rung lam | Tsu Chang | Sarai Bhaga | Alex Wrightsman | | | |
| ara Plourde | Vanessa Rosales | Andre Mai | Nhat Ngo | | | |
| auren Mojica | Matt Rich | Brenda Stevens | Dawood Aljarrar | | | |
| /lax Liles | Brad Wardynski | Arlene Guzman | Ben Fodor | | | |
| enevieve Osmena | Javier Valle | Gabriel Macias | Joshua Romero | | | |
| rick Lopez | Alynn Sun | Nathan Schreiner | NAYIRI VARTANIAN | | | |
| di Liberman | Scott Kindred | Gus Orozco | Nayiri Vartanian | | | |
| lijah Ibarra | Zachery Van Vorce | ср | benny kona | | | |
| Noel Le | Brianne Logasa | Mark Gergis | | | | |
| lector Garcia | Kayla Urbina | Pauline Nguyen | | | | |
| /aleria Arteaga | Jon Ball | Brent Maue | | | | |