

**SF Bay Area IRWMP Coordinating Committee Meeting Summary
 March 23, 2020
 Conference Call Dial-in Only**

1. Roll Call – Appointed Functional Area Representatives Present

| Water Supply- Water Quality | Wastewater- Recycled Water | Flood Protection- Stormwater | Watershed | Disadvantaged Communities |
|--|---------------------------------------|--|--|--------------------------------------|
| <ul style="list-style-type: none"> • Mark Seedall, CCWD | | <ul style="list-style-type: none"> • Brian Mendenhall, Valley Water | <ul style="list-style-type: none"> • Josh Bradt, SFEP • Brenda Buxton, SCC • Judy Kelly, NBWA | |

Others Present:

Brad Arnold, Valley Water
 Lisa Bankosh, Valley Water
 Devon Becker, ACWD
 Jolene Bertetto, EBMUD
 Anne Bremer, The Watershed Project
 Kait Byrne, City of Hayward
 Taylor Chang, SFPUC
 Chris Choo, Marin County
 Peter Drekmeier, Tuolumne River Trust
 Maddie Duda, Lotus Water
 Maggie Dutton, CCWD
 Natasha Dunn, SFEP
 Adam French, Amah Mutsun Land Trust
 Paul Gilbert-Snyder, EBMUD
 Wendy Hayes, Sonoma Ecology Center
 Minona Heaviland, Sonoma Ecology Center
 Ryan Hirano, Woodard and Curran
 Jennifer Krebs, representing SCWA
 Chris Lim, CCRCD
 James Muller, SFEP
 Michelle Novotny, SFPUC
 Leslie Perry, SFEP
 Annie Silverman, Daily Acts
 Alex Tavizon, CIEA
 Aston Tennefoss, DWR

Chelsea Thompson, City of Petaluma

2. Status of Prop 84 Rounds 1-4

ABAG and MTC are abiding by the shelter in place rules. Payment processing will continue to move forward. SFEP will be sending out weekly emails to local project sponsors for Prop 84 and Prop 1. The weekly emails will include updates on payments, guidance from DWR, and any other implications and thoughts.

For Round 1, Josh Bradt reported they haven't received the final retention payment yet from DWR to close out the round. He should be able to confirm close out at the next Coordinating Committee meeting.

For Round 2, Natasha Dunn reported that Project 3 Lagunitas Creek Watershed draft project completion report is under review right now. Project 4 Marin/Sonoma Conserving Our Watersheds has officially closed out and retention has been paid. Project 15 SFO Reclaimed Water Facility has a site visit scheduled for late April, but it may be postponed for later in the year.

Discussions are ongoing for Project 10 Bayfront Canal with Redwood City and the recently created San Mateo Flood and Sea Level Rise District. A grant extension is under consideration to the end of 2021. This may result in ABAG needing more budget for admin support. The project is preparing a project schedule, overview of construction activities, permit status matrix, project cost table, and justification for committing to project completion by next year.

For Round 3, all reports and invoices were submitted to DWR for the quarter. The grant round was scheduled to close out in September 2020, but it may be extended due to COVID-19.

For Round 4, all invoices have been submitted to DWR for the quarter. Progress reports and deliverables will be submitted this week. Project 6 San Francisquito Creek's final report has been submitted to DWR. DWR has asked to delay amending the grant agreement related to Project 7 Mountain View Shoreline and Project 8 Eden Landing DWR.

Aston Tennefoss from DWR commented the COVID-19 emergency may have a lot of potential impacts to site visits and construction delays. DWR understands there are delays and they will share information as it becomes available.

Regarding AQPI, Jennifer Krebs reported Sonoma Water is working on invoice 10 to DWR. Staff are coordinating with NOAA and DWR. Sonoma Water staff dedicated to project have been called into Sonoma County Emergency Operations Center for COVID-19. In the meantime, NOAA and other staff working on the project are working on siting the C-Band radar, and installing the East Bay and Montara Mountain Radars. The AQPI web "Real Time Radar Display" has been updated (https://www.esrl.noaa.gov/psd/data/obs/sitemap/ScanRadar/scan_radar_dual.php) and NOAA is working on providing machine to machine radar data to all interested parties in the Bay Area (9 agencies to date).

3. Status of Prop 1 IRWM DACTIP

All invoices as of February have been paid. The budget included about \$180,000 for programmatic support and technical support for partners to complete their needs assessments. So far, this support has been funded by SFPUC. The plan is provide the programmatic funds to SFPUC in order to support Maddie Duda and Ryan Hirano's time.

There are 3 project partners that haven't completed their data collection for their needs assessments yet. This will have implications on the regional needs assessment. SFEP released a solicitation for proposals last Friday to assist with the tap water quality testing program scoping and developing a report on the findings. There will likely be a grant agreement amendment to capture this work. Ms. Duda has been working on a draft needs assessment for people experiencing homelessness.

Michelle Novotny expressed concern about the potential financial implications for the outreach partners with payments being delayed. Mr. Muller responded all payments are up to date with the partners and he will be sending out updates in the weekly emails.

Alex Tavizon reported Tribal outreach work has been halted due to COVID-19. There was a Tribal Advisory Committee meeting on March 6 to discuss capacity building and mapping needs. Capacity building needs included Quickbooks training. Events that were planned by partners representing Amah Mutsun and Muwekma were postponed. Invoices and deliverables from February were submitted today.

Mr. Bradt reported out on the Technical Advisory Committee. Following the last Coordinating Committee meeting, the TAC met and discussed CCRC's needs assessment. There was discussion about what constitutes an implementation project in DWR's view. The TAC would like to discuss project ideas with DWR to see if they meet the criteria. The TAC will be meeting today after the Coordinating Committee meeting and will focus on Sonoma Ecology Center and Daily Acts needs assessment.

Sonoma Ecology Center and Daily Acts provided a presentation on their needs assessment. The outreach focused on Sonoma Valley and Petaluma Valley. They hired bilingual outreach specialists and attended events where community members were already gathering such as farmers markets. They used a survey to guide the interview process. 203 surveys were collected. The findings showed there is a reluctance to drink tap water. 48% of residents say they only drink bottled water. No well water issues were identified. The main stormwater related issues included street flooding, erosion, and sewage overflows. Trash and dumping pollution are also concerns. The community is interested in improvements in access to trails, connecting trails, more trash cleanup, more parks, and increasing the utility of existing parks.

4. Discussion and Approval of CC Governance Structure Changes

Ms. Novotny noted that she had planned to develop language for the BAIRWMP describing the motivation for the governance changes. However, there have been delays in drafting the language and it was decided to move the discussion and approval of the CC governance structure changes to next month's CC meeting agenda.

Action Items:

- Ms. Chang will add to the next Coordinating Committee meeting agenda the discussion and approval of the CC governance structure changes.

5. Status of Prop 1 Implementation Funding

Leslie Perry reiterated that SFEP will be sending out weekly emails to local project sponsors. She will keep projects informed about updates to the grant application review.

6. Status of Plan Update

DWR approved the Plan Update. Agencies can now move forward with adopting the Plan Update. Ms. Chang sent out materials that agencies can use to get approval through their governing boards.

Projects can start requesting reimbursement for eligible expenses once DWR has made the final award. The final award occurs before the execution of the grant agreement.

Action Items:

- Ms. Novotny and Ms. Chang will share the list of agencies who needs to adopt the Plan Update.

7. Announcements and Next Steps

Pending the length of the COVID-19 emergency, the April Coordinating Committee meeting will be held at San Mateo RCD. The DACTIP outreach partner ISPS has offered to host the May Coordinating Committee meeting. State Coastal Conservancy offered to host the June meeting.

KEY

Project entirely closed out except for ongoing Post-Performance Reports
 Project with significant concerns

Critical Milestone achieved since last meeting.

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| ABAG/DWR Grant Agreement #4600010575 - Round 2 Quarterly Status: Invoice 27 executed by DWR, Invoice 28 routing Payments: Retention for Proj 16 and 4 have been paid (payment for Project 4 not rec'd from DWR) Amendments: None Pending Site Visits: None Grant Term: December 31, 2020 | Construction Status Breakdown Complete: 15 Underway: 2 Sig. Concerns: 2 Withdrawn: 1 | Funds (as of Q20) Total Grant: \$20,000,000 Total Match: \$13,470,177.66 Grant Funds Spent: \$17,063,340.59 (85.3%) Match Funds Documented: \$9,899,778.72 (73.4%) |
|---|---|---|

| Project # and Title | Project Sponsor | Construction Implementation Status | Project Completion Site Visit Date | Engineer's Cert of Completion Rcvd (Y/N) | Submission Date for Final Invoice | Project Completion Report Status | Retention Requested (Y/N) | Retention Paid (Y/N) | Post-Performance Report # Submitted | Anticipated Date Retention Release Invoice Issued to DWR |
|---|-------------------------------|------------------------------------|------------------------------------|--|-----------------------------------|-------------------------------------|---------------------------|----------------------|-------------------------------------|--|
| 01_Bay Area Regional Water Conservation & Education Program | Solano County Water Agency | 100% | Mar-19 | N/A | Submitted | Draft awaiting DWR approval | N | N | None to Date | Jun-20 |
| 02_East Bayshore Recycled Water Project Phase 1A (Emeryville) | EBMUD | Complete | Nov-16 | Y | Submitted | Final Approved by DWR | Y | Y | #3 | Closed |
| 03_Lagunitas Creek Watershed Sediment Reduction & Managments | Marin Municipal WD | Complete | Nov-17 | Y | Submitted | Draft awaiting DWR approval | N | N | #2 | Jun-20 |
| 04_Marin/Sonoma Conserving our Watersheds, Agricult BMPs | Marin RCD | 100% | Nov-17 | Y | Submitted | Approved by DWR | Y | Y | None to Date | Closed |
| 05_Napa Milliken Creek Flood Damage Reduction & Fish Passage Barri | County of Napa | Complete | Feb-18 | Y | Submitted | Approved by DWR | Y | Y | None to Date | Closed |
| 06_5th St. East & McGill Road Recycled Water | Sonoma Valley Cnty San Dist. | Complete | Nov-17 | Y | Submitted | Final Approved by DWR | Y | Y | None to Date | Closed |
| 07_Oakland Sausal Creek Restoration | City of Oakland Pub. Wks. | Complete | Apr-17 | Y | Submitted | Final Approved by DWR | Y | Y | #3 | Closed |
| 08_Pescadero Water Supply & Sustainability | County of San Mateo | 100% | Mar-19 | Y | Submitted | Awaiting DWR approval | N | N | None to Date | May-20 |
| 09_Petaluma Flood Reduction, Water & Habitat Quality for Capri Cree | City of Petaluma | 99% | Feb-18 | Y | Jun-20 | On hold for final invoice submittal | N | N | None to Date | Aug-20 |
| 10_Bayfront Canal/Atherton Channel Flood Improve & Habitat Restore | Redwood City | 0% | None to Date | N | Oct-20 | Draft #1 Oct 2020 | N | N | None to Date | Dec-20 |
| 11_Regional Groundwater Storage & Recovery Phase 1A | SFPUC | Complete | Jun-17 | Y | Submitted | Final Approved by DWR | Y | Y | #3 | Closed |
| 12_Richmond Breuner Marsh Restoration | East Bay Regional Park Dist. | Complete | Apr-17 | Y | Submitted | Final approved by DWR | Y | Y | #2 | Closed |
| 13_Infrastructure Upgrades for Water Supply & Quality | Roseview Heights Mutual Water | Withdrawn | Withdrawn | Withdrawn | Withdrawn | Withdrawn | Withdrawn | Withdrawn | Withdrawn | Withdrawn |
| 14_SF Bay Climate Change Pilot Projects | SFEP & Oro Loma San Dist | Complete | Apr-17 | Y | Submitted | Final Approved by DWR | Y | Y | None to Date | Closed |
| 15_SF Airport Reclaimed Water Facility | SFO/City of San Francisco | 98% | Tent April 2020 | Y | In review | Draft #1 Received | N | N | None to Date | Jul-20 |
| 16_San Jose Green Streets & Alleys Demonstration | City of San Jose | Complete | May-18 | Y | Submitted | Final Approved by DWR | Y | Y | None to Date | Closed |
| 17_San Pablo Rheem Creek Wetlands Restoration | Contra Costa Water Dist. | Complete | Apr-17 | Y | Submitted | Final Approved by DWR | Y | Y | #3 | Closed |
| 18_Upper York Creek Dam Removal & Ecosystem Restoration | City of St Helena | 0% | None to Date | N | Oct-20 | Draft #1 Oct 2020 | N | N | None to Date | Dec-20 |
| 19_Students & Teachers Restoring a Watershed (North & East Bays) | Point Blue Conservation | Complete | Feb-18 | N/A | Submitted | Draft awaiting DWR approval | N | N | None to Date | Jul-20 |
| 20_Grant Administration | ABAG | N/A | N/A | N/A | Oct-20 | Draft August 2020 | N | N | N/A | Dec-20 |

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| ABAG/DWR Grant Agreement #4600010883 - Round 3 (Drought Round) Quarterly Status: Invoice 25 (Q17) is routing for execution. Next quarterly submittals due at end of April. Payments: Payment for Invoice 22 (Q16) has been received and payments have gone out to LPSs. Amendments: SFEP is working to amend LPS contracts to amend contract budgets. Site Visits: None this period Grant Term: September 30, 2020 | Construction Status Breakdown Complete: 6 Underway: 4 (all over 60%) Sig. Concerns: 0 Withdrawn: 0 | Funds (as of Q17) Total Grant: \$32,178,423 Total Match: \$25,121,180.72 Grant Funds Spent: \$31,616,564.09 (98%) Match Funds Documented: \$25,121,180.72 (100%) |
|---|---|---|

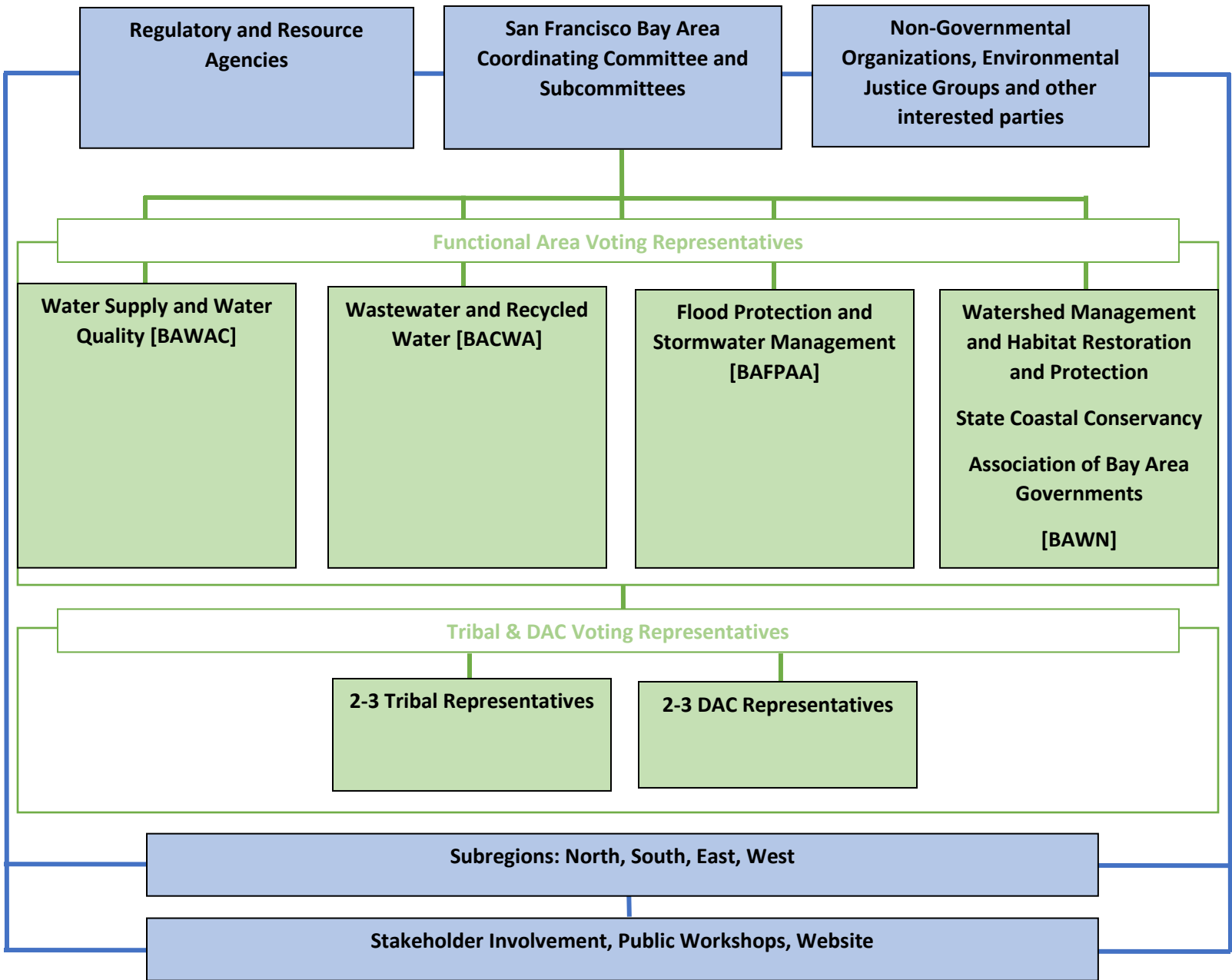
| Project # and Title | Project Sponsor | Construction Implementation Status | Project Completion Site Visit Date | Engineer's Cert of Completion Rcvd (Y/N) | Submission Date for Final Invoice | Project Completion Report Status | Retention Requested (Y/N) | Retention Paid (Y/N) | Post-Performance Report # Submitted | Anticipated Date Retention Release Invoice Issued to DWR |
|---|--------------------------|------------------------------------|------------------------------------|--|-----------------------------------|----------------------------------|---------------------------|----------------------|-------------------------------------|--|
| 01_Lower Cherry Aqueduct Emergency Rehabilitation | SFPUC | 95% | Oct-19 | Y | Submitted | draft #1 Spring 2020 | N | N | None to Date | Jul-20 |
| 02_Zone 7 Water Supply Drought Preparedness | Zone 7 | Complete | Aug-16 | Y | Submitted | Final Approved by DWR | Y | Y | #3 | Closed |
| 03_Los Carneros Water Dist. & Milliken Sarco-Tulocay Recycled Water | Napa Sanitation District | Complete | Aug-16 | Y | Submitted | Final Approved by DWR | Y | Y | #3 | Closed |
| 04_Sunnyvale Continuous Recycled Water Production & Wolfe Rd Pipe | Santa Clara Valley WD | 100% | May-18 | N | Submitted | Draft #1 Winter 2019 | N | N | None to Date | Mar-20 |
| 05_DERWA Phase 3 Recycled Water Expansion | DSRSanDist/EBMUD | Complete | May-16 | Y | Submitted | Final Approved by DWR | Y | Y | #3 | Closed |
| 06_Calistoga Recycled Water Storage Facility | City of Calistoga | Complete | Aug-16 | Y | Submitted | Final Approved by DWR | Y | Y | #3 | Closed |
| 07_Drought Relief for South Coast San Mateo County | San Mateo RCD | 99% | Jun-17 | N | May-20 | Draft #1 Spring 2020 | N | N | None to Date | Sep-20 |
| 08_Stinson Beach Water Supply & Drought Preparedness | Stinson Beach County WD | Complete | Mar-19 | Sep-18 | Submitted | Final Approved by DWR | Y | Y | #1 | Closed |
| 09_Bay Area Regional Drought Relief Conservation Program | StopWaste | 100% | Mar-19 | N/A | Submitted | Final Approved by DWR | Y | Y | None to Date | Closed |
| 10_WaterSMART Irrigation with AMI/AMR | Marin Municipal WD | 90% | Mar-19 | N/A | Jun-20 | Draft #1 Summer 2020 | N | N | None to Date | Jun-20 |
| 11_Grant Administration | ABAG | N/A | N/A | N/A | Sep-20 | Draft #1 Fall 2020 | N | N | N/A | Dec-20 |

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| ABAG/DWR Grant Agreement #4600011486 - Round 4 Quarterly Status: Invoice 21 (Q14) has been executed. Next quarterly submittals due at end of April. Payments: Payment for invoice 21 (Q14) is expected in May. Amendments: SFEP will move forward with amending the Grant Agreement for SMRCD as DWR has requested that we wait until next quarter to amend projects 07 and 08 to assess progress Site Visits: None occurred this reporting period Grant Term: December 31, 2020 | | | | | | | Construction Status Breakdown Complete: 2 Underway: 3 Sig. Concerns: 2 Withdrawn: 1 | | | Funds (as of Q14) Total Grant: \$21,469,025 Total Match: \$22,395,709 Grant Funds Spent: \$8,047,283.56 (37%) Match Funds Documented: \$12,747,949 (55.6%) | |
|---|--|--|--|--|--|--|--|--|--|---|--|

| Project # and Title | Project Sponsor | Construction Implementation Status | Project Completion Site Visit Date | Engineer's Cert of Completion Rcvd (Y/N) | Submission Date for Final Invoice | Project Completion Report Status | Retention Requested (Y/N) | Retention Paid (Y/N) | Post-Performance Report # Submitted | Anticipated Date Retention Release Invoice Issued to DWR |
|---|---------------------------|------------------------------------|------------------------------------|--|-----------------------------------|----------------------------------|---------------------------|----------------------|-------------------------------------|--|
| 01_Grant Administration | ABAG | N/A | N/A | N/A | Jun-21 | Dec-20 | N | N | N/A | Aug-21 |
| 02_Anderson Dam Seismic Retrofit | Santa Clara Valley WD | Withdrawn | Withdrawn | Withdrawn | Withdrawn | Withdrawn | Withdrawn | Withdrawn | Withdrawn | Withdrawn |
| 03_Marin 2020 AMI Phase II | Marin Municipal WD | 10% | None to Date | N/A | Sep-20 | Draft #1 September 2020 | N | N | None to Date | Aug-20 |
| 04_East Palo Alto Groundwater Supply | City of East Palo Alto | 100% | Aug-18 | Jul-18 | Jun-20 | Draft #1 August 2020 | N | N | None to Date | Dec-20 |
| 05_Coastal San Mateo County Drought Relief Phase II | San Mateo RCD | 90% | None to Date | Apr-19 | Feb-20 | Draft #1 July 2020 | N | N | None to Date | Aug-20 |
| 06_SFQuito Creek Flood Damage Reduction & Ecosystem Restore Phase 2 | SFQuito Creek JPA | 100% | Dec-19 | May-19 | Submitted | Awaiting DWR approval | N | N | None to Date | Mar-20 |
| 07_Mt View Shoreline Portion of SBSRPR | State Coastal Conservancy | 0% | None to Date | N | | | N | N | None to Date | |
| 08_Eden Landing Portion of SBSRPR | State Coastal Conservancy | 0% | None to Date | N | | | N | N | None to Date | |
| 09_Novato Creek Flood Protection and Habitat Enhancement | State Coastal Conservancy | 10% | None to Date | Dec-20 | Dec-20 | Draft #1 December 2020 | N | N | None to Date | Jul-21 |

**Bay Area IRWMP
Functional Area Representation**

| Name | Functional Area | Agency | Functional Area Body |
|------------------|----------------------------------|---------------------------|-----------------------------|
| Steve Ritchie | Chair/Water supply-Water quality | SFPUC | |
| Lisa Bankosh | Vice-chair | SCVWD | |
| Brian Mendenhall | Flood protection-Stormwater | SCVWD | BAFPAA |
| Mark Boucher | Flood protection-Stormwater | CCCFCWCD | BAFPAA |
| Carol Mahoney | Flood protection-Stormwater | Zone 7 | BAFPAA |
| Cheryl Munoz | Wastewater- Recycled water | SFPUC | BACWA |
| Linda Hu | Wastewater- Recycled water | EBMUD | BACWA |
| Dave Williams | Wastewater- Recycled water | BACWA | BACWA |
| Mark Seedall | Water supply-Water quality | CCWD | BAWAC |
| Brad Sherwood | Water supply-Water quality | SCWA | BAWAC |
| Brenda Buxton | Watershed | State Coastal Conservancy | BAWN |
| Judy Kelly | Watershed | NBWA | BAWN |
| Josh Bradt | Watershed | SFEP | BAWN |



SENT VIA EMAIL

April 14, 2020

Michelle Novotny
Senior Water Analyst
San Francisco Public Utilities Commission
525 Golden Gate Avenue, 13th Floor
San Francisco, CA 94102

Subject: Final Review – San Francisco Bay IRWM Plan

Dear Ms. Novotny:

This letter transmits the final review of consistency of the San Francisco Bay Integrated Regional Water Management (IRWM) Plan (Plan) with the IRWM Planning Act and the related IRWM Plan Standards contained in the 2016 IRWM Program Guidelines (Guidelines). DWR finished the draft review of the Plan and determined it to be consistent with the Guidelines. The draft Plan was then posted on DWR's website from February 21, 2020 to March 21, 2020 to satisfy the required 30-day public comment period, and no comment was received. Therefore, DWR has made the final determination that the Plan is consistent with the Guidelines. The final review is posted on the following link: <https://www.water.ca.gov/Work-With-Us/Grants-And-Loans/IRWM-Grant-Programs/Plan-Review-Process>.

We request that you maintain access on your web site to the version of the IRWM Plan that was reviewed by DWR, as we will provide a link to that plan on our web site.

If you have any questions, please contact Ted Daum at (916) 651-9264 or Ted.Daum@water.ca.gov.

Sincerely,

A handwritten signature in blue ink that reads "Carmel K. Brown". The signature is fluid and cursive, with a long horizontal line extending from the end of the name.

Carmel Brown, P.E. Chief
Financial Assistance Branch
Division of Integrated Regional Water Management

BAIRWMP Coordinating Committee
Schedule of Future CC Meetings

| Date | Location |
|---------------|----------|
| May 25, 2020 | Virtual? |
| June 22, 2020 | ?? |
| July 27, 2020 | ?? |