

**SF Bay Area IRWMP Coordinating Committee Meeting Summary
 January 27, 2020
 Marin County Building
 1600 Los Gamos Drive, San Rafael, CA 94903**

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 (by phone) 	<ul style="list-style-type: none"> • Cheryl Munoz, SFPUC representing BACWA (by phone) 		<ul style="list-style-type: none"> • Josh Bradt, SFEP • Brenda Buxton, SCC (by phone) 	

Others Present:

Marco Berger, Multicultural Center of Marin
 Taylor Chang, SFPUC
 Maddie Duda, Lotus Water
 Natasha Dunn, SFEP
 Kristen Gardner, Multicultural Center of Marin
 Terrie Green, Shore Up Marin City
 Ryan Hirano, Woodard & Curran
 Lorene Jackson, Marin Community Development Agency
 Rhonda Kutter, County of Marin Board of Supervisors
 James Muller, SFEP
 Michelle Novotny, SFPUC, Acting Chair
 Leslie Perry, SFEP
 Alex Tavizon, CIEA
 Aston Tennefoss, DWR
 Kanyon Sayers-Roods, Association of Ramaytush Ohlone
 Kathleen Schaefer, UC Davis

On the Phone:

Brad Arnold, Valley Water
 Devon Becker, ACWD
 Ann Bremer, The Watershed Project
 Tess Byler, San Francisquito Creek JPA
 Maggie Dutton, CCWD
 Jarrad Fisher, San Mateo RCD
 Adam French, Amah Mutsun Land Trust

Cristina Grosso, SFEI
Jennifer Krebs, representing Sonoma Water
Robyn Navarra, Zone 7
Erika Powell, San Mateo County
Peter Roquemore, UCLA
Matt Sagues, MMWD
Becca Sanchez, Friends of Sausal Creek

2. Status on Prop 84 Rounds 1-4

Josh Bradt reported on the close out of Round 1. The grant round completion submittal was approved by DWR. SFEP is waiting for the last retention payment to reimburse last batch of local project sponsors.

Natasha Dunn reported on Round 2. Project 16 San Jose Green Streets should be receiving their retention payment soon. Several projects are working on their completion reports. For Project 10 Bayfront Canal/Atherton Channel, there was a site visit with the county and Redwood City to discuss concerns about completing the project scope before the end of the grant term (December 2020). The project will potentially have to be re-scoped after determining what construction can be completed this year.

For Project 18 Upper York Creek Dam Removal, the city has new consultants working on the project. 65% design plans were submitted to the permitting agencies, with the intention of receiving permits by April. Construction should begin this summer, pending permit approval.

DWR confirmed communication has been good related to Round 2 projects.

James Muller reported on Round 3. Amendment 5 was just executed with DWR. The next step is to amend the contract between ABAG and the local project sponsor. Project 1 Lower Cherry Aqueduct is complete and SFEP is waiting on the final completion report. The grant term is done at the end of this year and projects are on track to be completed.

For Round 4, Mr. Muller is working with the Coastal Conservancy to submit a grant amendment regarding Project 7 Mountain View and Project 8 Eden Landing. The original direction was that DWR couldn't extend the grant term past 2022, but this has changed now. SFEP and Coastal Conservancy will be submitting a detailed project description to DWR. SFEP and DWR plan to meet after the CC meeting. Project 6 San Francisquito Creek has completed construction and submitted their invoice.

Jennifer Krebs provided an update on AQPI. There was a ribbon cutting ceremony for the X-band radar installation at Valley Water on January 15. Steve Ritchie attended as a representative of the CC and SFPUC. The X-band has been operating for about a year. Following the celebration, there was a meeting of local partner agencies. The agencies are working on a planning agreement to form an overarching agency for the project and funding options for the project after the grant ends. There was a users group

meeting last Friday at EBMUD. Attendees included flood control groups, wastewater agencies, and stormwater agencies. The groups were briefed on how to access the data this winter and a follow up meeting will be held to de-brief after the wet season. Regarding reports and invoicing, Sonoma Water should be sending Report 9 to DWR today.

3. Status of Prop 1 IRWM DACTIP

Mr. Muller provided an update on the grant administration. SFEP is now in contract with all outreach partners. The program will be expanding the regional needs assessment to address homelessness and to find an outreach partner to represent the South Bay. SFEP has received and paid 3 invoices. There are 3 invoices currently pending Mr. Muller's review.

Maddie Duda provided a programmatic update. Most of the outreach partners have finished their data collection. Partners have started presenting their findings at the CC meetings. She is working with Brian Mendenhall to re-engage with the South Bay and this week they will be reviewing proposals for potential South Bay partners.

All outreach partners will be presenting on their needs assessment findings at a public workshop on Feb 13 at SFPUC from 9am-1pm. The workshop will include a discussion about the findings on regional level, next steps moving forward, and how the unallocated Phase 2 funding could be best used to support implementation projects. There is interest in potentially pursuing a tap water quality testing project after hearing similar concerns from multiple needs assessments. The workshop will include a collaborative discussion about what that project could look like. CC members and the public are strongly encouraged to attend the workshop.

Alex Tavizon provided Tribal outreach programmatic updates. CIEA has been meeting monthly with the Tribal Advisory Committee. In December, Mr. Bradt and Mr. Muller attended a Tribal Advisory Committee meeting. All 4 Tribal partners have completed their needs assessment. The February 13 workshop will include the findings from the Tribal needs assessments.

There was discussion about modifying the CC governance structure to incorporate DACs and Tribes. At the last CC meeting, there was interest in having DAC and Tribal representatives that aren't bound to functional areas. Ms. Duda prepared graphical representation on how the governance could be modified, which is included in the CC meeting packet. She is looking for general consensus from the group on updating the structure and continuing the discussion about sustained funding for representatives to attend CC meetings.

Mr. Tavizon commented that from Tribal perspective, there is agreement.

Aston Tennefoss from DWR expressed support for including DACs and Tribes in the CC governance structure.

The group discussed the possibility of including these updates now. There is concern about meeting the timeline for Prop 1 funding since the updated Plan would have to be formally noticed and adopted by the project applicant agencies before executing the Prop 1 grant agreement.

There was a question about if there be enough interest from DACs and Tribes to be representatives especially if the group can't compensate for their time. Mr. Tavizon commented there are a surplus of Tribal members wanting to participate. He identified seven or eight Tribes that want to be included. Ms. Duda also agreed that DACs are seeking opportunities to participate.

Lorene Jackson gave a presentation on Marin Community Development Agency's (MCDA) needs assessment. MCDA's work focused on Dillon Beach village at the north end of Tomales Bay and Point Reyes Station at the south end of Tomales Bay. The methodology for the needs assessment was to gather background info, engage the communities with surveys, and create the communities' water stories.

The takeaway for the Dillon Beach village is that the community wants to pursue a feasibility study of alternative solutions to address old and failing onsite septic systems.

The takeaways for Point Reyes Station are that wastewater is the biggest concern. The need for more public restrooms was identified as one of the high priorities. The community is concerned about fixing its residential and business wastewater problem, but is scared to open the door to new development. The community identified the need for more information on extent of failing onsite septic systems.

Marco Berger from the Multicultural Center of Marin (MCM) presented on their needs assessment for Marin City's Canal community. MCM collected data from February to August 2019. They surveyed 180 people with a verbal survey. They asked questions such as: How is the water you drink? How is your access to water? Do you have other issues around water? What is your experience with flooding especially after storms?

Mr. Berger presented the following results from the needs assessment. Community members are concerned about the quality of the drinking water expressing concerns about smell and taste. Other concerns included flooding that interferes with activities, no access to water at times, low water pressure due to many people in one building sharing water, trash in the streets when it floods, old pipes, and fear of raising issues with landlords.

There was interest in a potential Prop 1 grant to pursue pipe replacement projects in buildings, water quality testing at the tap, and a project to address sea level rise.

Action Items:

- Michelle Novotny will look into the process of updating the Plan with a new CC governance structure. She will report out at the next CC meeting.

4. Status of Prop 1 Implementation Funding

Mr. Muller reported on the status of the grant application. DWR asked for additional items, which SFEP submitted last Friday. DWR is completing a technical review. DWR reported the draft award will be coming out at the end of March or the beginning of April.

5. Status of Plan Update

DWR received the update to the BAIRWMP and will have a draft uploaded to their website for the 30 day review period. Afterwards, agencies representing Prop 1 project applicants can adopt the Plan Update.

Mr. Muller is creating a Power Point for his presentation to his Board about adopting the Plan Update. Other agencies that need to bring the Plan Update to their Boards can use Mr. Muller's Power Point template. Ms. Novotny prepared a memo describing the Plan Update. Michelle will distribute materials at next CC meeting.

Action Items:

- Ms. Novotny will distribute Mr. Muller's Power Point template and her memo at the next CC meeting.

6. Discussion of Bay Area IRWMP 4-Party Funds

It was reported that the process of moving the 4-party Funds from Marin Water to SFPUC is moving forward. Steve Ritchie is following up internally on how to move this forward. This action may require adding SFPUC to the 4-Party Agreement.

7. Announcements

Ms. Novotny attended the most recent IRWM Roundtable of Regions call. The Governor's water resilience portfolio mentions IRWM in several places. Sonoma Water is taking the lead on drafting a Bay Area wide letter to send to the legislature to encourage them to include IRWM in a bond vehicle this year. Jake Spaulding has offered to circulate the letter to the CC for support.

KEY

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

Critical Milestone achieved since last meeting.

ABAG/DWR Grant Agreement #4600010575 - Round 2 Quarterly Status: Invoices 25 and 26 (both monthly) have been executed by DWR. Payments: Retention for Proj 16 has been executed, payment is routing. Project 4 retention is routing Payment for invoice 22 has been received. 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: \$17,058,270.46 (85.2%) Match Funds Documented: \$9,899,778.72 (73.4%)
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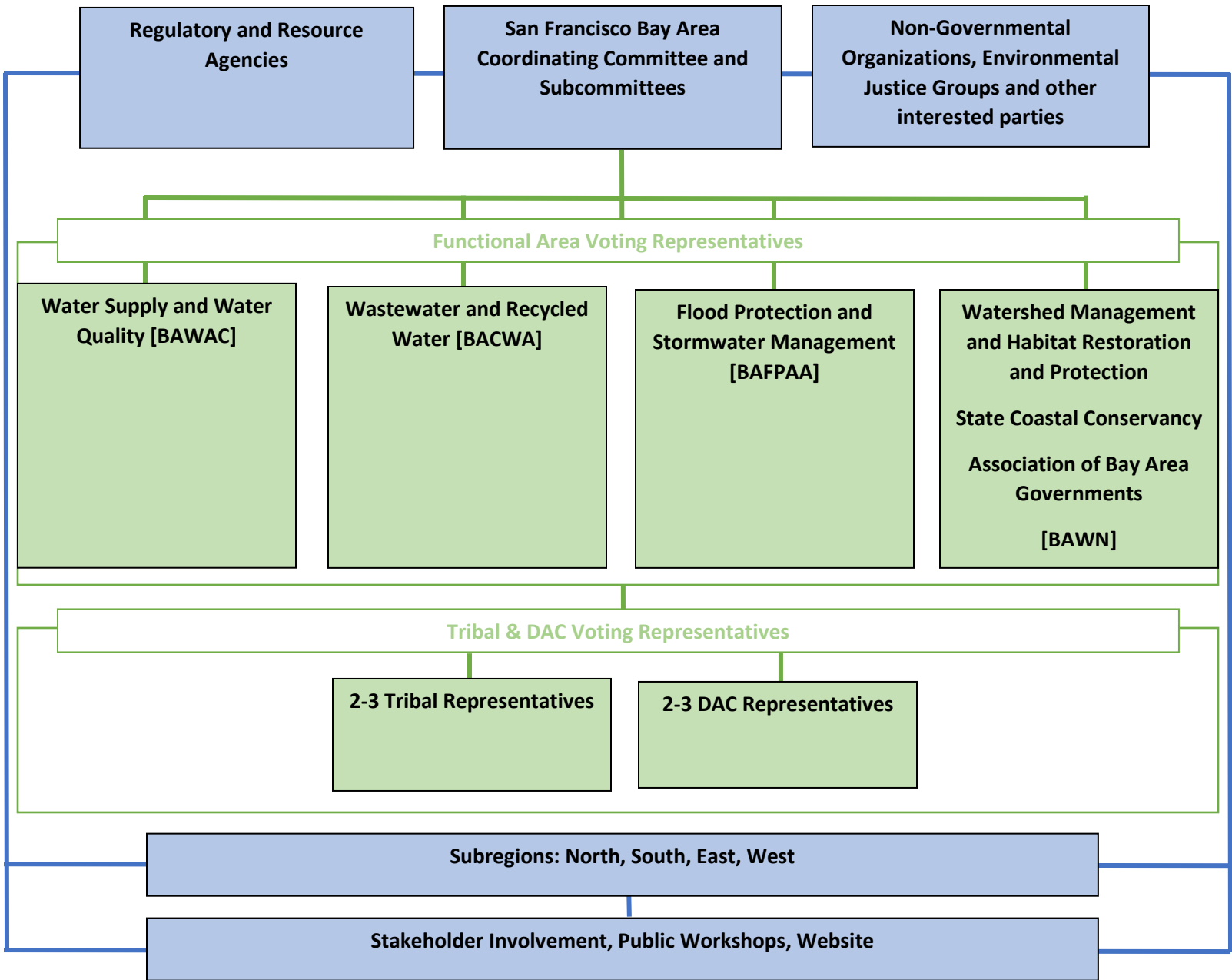
Project # and Title	Project Sponsor	Construction Implementation Status	Project Completion Site Visit Date	Engineer's Cert of Completion Rcvd (Y/N)	Submission Date for Final Invoice	Project Completion Report Status	Retention Requested (Y/N)	Retention Paid (Y/N)	Post-Performance Report # Submitted	Anticipated 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	SFEP is reviewing	N	N	None to Date	May-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	N	Submitted	Awaiting draft #3	N	N	#2	May-20
04_Marin/Sonoma Conserving our Watersheds, Agricult BMPs	Marin RCD	100%	Nov-17	Y	Submitted	Approved by DWR	Y	N	None to Date	Apr-20
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	99%	Mar-19	N	Submitted	Draft #2 Received	N	N	None to Date	May-20
09_Petaluma Flood Reduction, Water & Habitat Quality for Capri Cree	City of Petaluma	99%	Feb-18	Y	Sep-18	DWR is Reviewing	N	N	None to Date	Apr-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	85%	None to Date	N	Sep-20	Draft #1 Spring 2020	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	N	None to Date	Feb-20
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	Awaiting Draft #3	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

ABAG/DWR Grant Agreement #4600010883 - Round 3 (Drought Round) Quarterly Status: Invoices 22 (Q16) and 23 have been executed. Invoice 24 has been approved and the invoice is routing for execution. Invoice 25 (Q17) will be submitted to DWR at the end of February Payments: ABAG has received payment for Invoices 19, 20, & 21. Payments have been sent to project partners that invoiced for Q15 (Inv 19) Amendments: Amendment #5 to reallocate \$702,500 in admin funds and to extend project #01 has been approved. SFEP is now working to amend LPS contracts. 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%)
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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_Callistoga Recycled Water Storage Facility	City of Callistoga	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

ABAG/DWR Grant Agreement #4600011486 - Round 4 Quarterly Status: Invoices 18 (Q13) and 19 have been executed. Invoice 20 has been approved and is routing for execution. Invoice 21 (Q14) will be submitted to DWR at the end of February Payments: Payments for invoices 15 (Q12), 16, and 17 have been received. Payments were sent to project partners for Q12. Payment for Invoice 18 (Q13) is expected in early March. Amendments: SFEP and SCC are still in conversations with DWR regarding Projects 7 & 8. 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	Draft #2 February 2020	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



BAIRWMP Coordinating Committee
Schedule of Future CC Meetings

Date	Location
March 23, 2020	SEC/Daily Acts (1364 N McDowell Blvd, Suite A-2, Petaluma, CA 94952)
April 27, 2020	San Mateo RCD (80 Stone Pine Road, Suite 100, Half Moon Bay, CA 94019)
May 25, 2020	??