

**SF Bay Area IRWMP Coordinating Committee Meeting Summary  
December 7, 2020  
Conference Call Dial-in Only**

**1. Roll Call – Appointed Functional Area Representatives Present**

<b>Water Supply- Water Quality</b>	<b>Wastewater- Recycled Water</b>	<b>Flood Protection- Stormwater</b>	<b>Watershed</b>	<b>Disadvantaged Communities</b>
<ul style="list-style-type: none"> <li>• Steve Ritchie, Chair, SFPUC</li> <li>• Mark Seedall, CCWD</li> </ul>	<ul style="list-style-type: none"> <li>• Cheryl Munoz, City of Hayward, representing BACWA</li> <li>• Florence Wedington, EBMUD</li> </ul>	<ul style="list-style-type: none"> <li>• Brian Mendenhall, Valley Water</li> </ul>	<ul style="list-style-type: none"> <li>• Josh Bradt, SFEP</li> <li>• Brenda Buxton, SCC</li> </ul>	

Others Present:

Devon Becker, ACWD  
 Neeta Bijoor, Valley Water  
 Taylor Chang, SFPUC  
 Patrick Costello, City of Napa  
 Maddie Duda, Lotus Water  
 Chris Dundon, CCWD  
 Natasha Dunn, SFEP  
 Maggie Dutton, CCWD  
 Nicholle Fratus, CCWD  
 Robin Freeman, Brower, Dellums Institute for Sustainable Policy Studies and Action  
 Adam French, Amah Mutsun Land Trust  
 Ryan Hirano, Woodard & Curran  
 Janice Hunter, Greenaction  
 Jennifer Krebs, representing Sonoma Water  
 Jackie Latham, Santa Clara Valley Open Space Authority  
 James Muller, SFEP  
 Leslie Perry, SFEP  
 Kanyon Sayers-Roods, Association of Ramaytush Ohlone  
 Chelsea Spier, DWR  
 Alex Tavizon, CIEA  
 Jing Wu, Valley Water

## **2. Status of Prop 84 Rounds 1-4**

Josh Bradt reported on the close out of Round 1. There was no update on the final disbursement of retention funds.

For Round 2, Natasha Dunn reported the round is winding down this year, except for Project 10 Bayfront Canal and Project 18 Upper York Creek Dam Removal. Project 10 has almost all its permits. Project 18 has completed construction, but is managing repair work due to damage from the Glass Fire. Project 9 Petaluma Flood Reduction and Project 15 San Francisco Airport have received their retention payment.

For Round 3, James Muller reported on a completed virtual site visit with San Mateo Resource Conservation District on Project 7 Drought Relief for South Coast San Mateo County. Project 10 WaterSMART irrigation with AMI and ABAG need to submit their project completion reports. The grant completion report is almost complete. Regarding the grant round administration, the whole budget may not be used and about \$4,000 may be remaining after the close of the grant round.

For Round 4, Mr. Muller reported he will have more info in January. He is working with the State Coastal Conservancy projects to figure out new path forward for their projects.

Jennifer Krebs provided an update on AQPI. NOAA has caught up on their invoices from 2018. Regarding the X-Band radar deployments, the East Bay radar should be installed in February. The Sonoma radar has been used recently for monitoring fires and smoke.

## **3. Status of Prop 1 IRWM DACTIP**

Mr. Muller provided an admin update. He is working on an amendment to add \$1 million to the grant, which came back from the state to the region from the previous contract with EJCW. The budget will be used to support the tap water quality testing program and project development.

The outreach partners have completed their needs assessments. Maddie Duda and SFEP are working on a regional needs assessment report that will summarize the findings. There is also an effort underway to get new outreach partners under contract in the South Bay, including META, a group based in San Jose. Additionally, the outreach partners are developing work plans for Phase 2, which will focus on developing projects that came up in their needs assessments. For example, Sonoma Ecology Center and Daily Acts are gathering additional information on where flooding is happening to inform future project development. Phase 2 work plans will also include the funding for participation in the tap water quality testing program, which will pilot in East Palo Alto. Downtown Streets Team and Voices are also going to be contract with to address the gap in access to water and sanitation services within the homeless population.

Alex Tavizon provided an update on the Tribal outreach program. Muwekma will be presenting on their needs assessment findings at the January Coordinating Committee meeting. The Tribal needs assessment report is under final review. Mr. Tavizon and Adam French reported that Amah Mutsun are starting workshops to develop capacity building and educational trainings about the upkeep of the watershed. CIEA will be hosting a meeting about a potential project in Coyote Regional Park. Kayon Sayers-Roods mentioned that Green Creek in the East Bay is developing a book to encourage the

community to support the ecosystem and watershed, more comprehensive community building and discussions with Elders, a live website, and a comprehensive map.

Mr. Muller mentioned he's been discussing with DWR about what project readiness means, including how far projects need to be along in the design process to qualify for IRWM funding. DWR doesn't have official guidelines, but provided context that they're looking for projects to be complete in four years.

#### **4. Status of Prop 1 Implementation Funding**

Leslie Perry reported that the draft grant agreement is being reviewed by DWR. The plan is to execute the agreement by January 2021. SFEP has postponed the kick-off meeting with the local project sponsors to February 2021 due to the delay in executing the grant agreement. Quarter 1 invoicing and submittals won't be due until April 2021. It was also mentioned that the region's required funding match is calculated based on the total grant round. Because ABAG's grant administration is no longer being counted as a project, it reduces the overall match that's needed from the region.

#### **5. Discussion of Coordinating Committee Governance Structure and Equity in Bay Area IRWMP**

A sub-committee is being formed to work on the implementation of the changes to the Coordinating Committee governance structure. The sub-committee had its first meeting last week, but it was not well attended. Mr. Muller will be setting up another meeting this month. The plan is to have the Tribal and DAC representatives assigned by March or April 2021.

Steve Ritchie reported that San Francisco is working on a racial equity plan, which has to be complete by the end of the year. The plan has an inward focus, but there may be elements that could be relevant to share with this group.

KEY

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

Critical Milestone achieved since last meeting.

<b>ABAG/DWR Grant Agreement #4600010575 - Round 2</b> Quarterly Status: Invoice 35 executed, LPS upload 1/31 Payments: No update Amendments: No update Site Visits: None Grant Term: December 31, 2021							<b>Construction Status Breakdown</b> Complete: 16 Underway: 1 Sig. Concerns: 1 Withdrawn: 1			<b>Funds (as of Q24)</b> Total Grant: \$20,000,000 Total Match: \$13,470,177.66 Grant Funds Spent: \$18,681,421.21 (93.4%) Match Funds Documented: \$12,795,577.66 (93.4%)	
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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	Complete	Mar-19	N/A	Submitted	Approved by DWR	Y	Y	#1	Closed
02_East Bayshore Recycled Water Project Phase 1A (Emeryville)	EBMUD	Complete	Nov-16	Y	Submitted	Approved by DWR	Y	Y	#3	Closed
03_Lagunitas Creek Watershed Sediment Reduction & Managements	Marin Municipal WD	Complete	Nov-17	Y	Submitted	Approved by DWR	Y	Y	#3	Closed
04_Marin/Sonoma Conserving our Watersheds, Agriculture BMPs	Marin RCD	Complete	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	#2	Closed
06_5th St. East & McGill Road Recycled Water	Sonoma Valley Cnty San Dist.	Complete	Nov-17	Y	Submitted	Approved by DWR	Y	Y	#1	Closed
07_Oakland Sausal Creek Restoration	City of Oakland Pub. Wks.	Complete	Apr-17	Y	Submitted	Approved by DWR	Y	Y	#3	Closed
08_Pescadero Water Supply & Sustainability	County of San Mateo	Complete	Mar-19	Y	Submitted	Approved by DWR	Y	Y	#1	Closed
09_Petaluma Flood Reduction, Water & Habitat Quality for Capri Cree	City of Petaluma	Complete	Feb-18	Y	Submitted	Approved by DWR	Y	Y	None to Date	Closed
10_Bayfront Canal/Atherton Channel Flood Improve & Habitat Restore	Redwood City	0%	None to Date	N	Oct-21	Draft #1 Oct 2021	N	N	None to Date	Dec-21
11_Regional Groundwater Storage & Recovery Phase 1A	SFPUC	Complete	Jun-17	Y	Submitted	Approved by DWR	Y	Y	#3	Closed
12_Richmond Breuner Marsh Restoration	East Bay Regional Park Dist.	Complete	Apr-17	Y	Submitted	Approved by DWR	Y	Y	#3	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	Approved by DWR	Y	Y	#1	Closed
15_SF Airport Reclaimed Water Facility	SFO/City of San Francisco	Complete	Jul-20	Y	Submitted	Approved by DWR	Y	N	None to Date	Jan-21
16_San Jose Green Streets & Alleys Demonstration	City of San Jose	Complete	May-18	Y	Submitted	Approved by DWR	Y	Y	#2	Closed
17_San Pablo Rheem Creek Wetlands Restoration	Contra Costa Water Dist.	Complete	Apr-17	Y	Submitted	Approved by DWR	Y	Y	#3	Closed
18_Upper York Creek Dam Removal & Ecosystem Restoration	City of St Helena	98%	Jan-21	N	Submitted	Draft #1 Jan 2021	N	N	None to Date	Mar-21
19_Students & Teachers Restoring a Watershed (North & East Bays)	Point Blue Conservation	Complete	Feb-18	N/A	Submitted	Approved by DWR	Y	Y	#1	Closed
20_Grant Administration	ABAG	N/A	N/A	N/A	Dec-21	Draft August 2021	N	N	N/A	Dec-21

<b>ABAG/DWR Grant Agreement #4600010883 - Round 3 (Drought Round)</b> Quarterly Status: Q20 will be the final quarter and submissions were uploaded to state Payments: ABAG has made all payments against invoices submitted to date Amendments: None pending or planned Site Visits: Final site visit, for Project #7, was conducted virtually on December 09 Grant Term: December 31, 2020							<b>Construction Status Breakdown</b> Complete: 9 Underway: 0 Sig. Concerns: 0 Withdrawn: 0			<b>Funds (as of Q19)</b> Total Grant: \$32,178,423 Total Match: \$25,121,180.72 Grant Funds Spent: \$32,153,548.10 (99.9%) Match Funds Documented: \$25,121,180.72 (100%)	
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01_Lower Cherry Aqueduct Emergency Rehabilitation	SFPUC	100%	Oct-19	Y	Submitted	Final Awaiting DWR Approval	N	N	#1	Feb-21
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	Y	Submitted	Final Awaiting DWR Approval	N	N	None to Date	Feb-21
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	100%	Dec-20	Y	Submitted	Final Awaiting DWR Approval	N	N	None to Date	Feb-21
08_Stinson Beach Water Supply & Drought Preparedness	Stinson Beach County WD	Complete	Mar-19	Y	Submitted	Final Approved by DWR	Y	Y	#2	Closed
09_Bay Area Regional Drought Relief Conservation Program	StopWaste	Complete	Mar-19	N/A	Submitted	Final Approved by DWR	Y	Y	#2	Closed
10_WaterSMART Irrigation with AMI/AMR	Marin Municipal WD	100%	Mar-19	N/A	Submitted	Final Awaiting DWR Approval	N	N	None to Date	Feb-21
11_Grant Administration	ABAG	N/A	N/A	N/A	Feb-21	Draft #1 January 2021	N	N	N/A	Apr-21

<b>ABAG/DWR Grant Agreement #4600011486 - Round 4</b> <b>Quarterly Status:</b> Q18 materials will be submitted to DWR at the end of February <b>Payments:</b> Q17 payment is expected in March, 2021. <b>Amendments:</b> None during this reporting period <b>Site Visits:</b> None occurred this reporting period <b>Grant Term:</b> March 31, 2022							<b>Construction Status Breakdown</b> Complete: 3 Underway: 2 Sig. Concerns: 2 Withdrawn: 1			<b>Funds (as of Q15)</b> Total Grant: \$21,469,025 Total Match: \$22,395,709 Grant Funds Spent: \$9,149,736.00 (42.6%) Match Funds Documented: \$12,747,949 (55.6%)	
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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_Grant Administration	ABAG	N/A	N/A	N/A	Jun-21	Dec-20	N	N	N/A	Mar-22
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	97%	None to Date	N/A	Sep-20	Draft #1 January 2021	N	N	None to Date	Jun-21
04_East Palo Alto Groundwater Supply	City of East Palo Alto	100%	Aug-18	Y	Sep-20	Draft #1 December 2020	N	N	None to Date	Apr-21
05_Coastal San Mateo County Drought Relief Phase II	San Mateo RCD	100%	None to Date	Y	Sep-20	Draft with SFEP for review	N	N	None to Date	Apr-21
06_SFQuito Creek Flood Damage Reduction & Ecosystem Restore Phase I	SFQuito Creek JPA	100%	Dec-19	Y	Submitted	Final Approved by DWR	Y	Y	#1	Closed
07_Mt View Shoreline Portion of SBSPR	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	N	Dec-21	Draft #1 September 2021	N	N	None to Date	Dec-21

## DRAFT WORK PLAN – IRWM EQUITY INITIATIVE<sup>1</sup>

The Work Plan contemplates a two-phase work effort:

**Phase 1** would address defining Equitable outcomes and identifying preliminary measures, tasks, and options for IRWM regions to address the issues associated with achieving equitable outcomes at a local level.

**Phase 2** would engage the same issue, leveraging off the outcomes of Phase 1, but would be focused on a state level and would seek to engage a state-funded, longer term, multi-stakeholder effort.

### Phase 1 – Collaboratively-Developed Definition of Equitable Outcomes:

1. Establish a small (5 -9 member) ‘sun set’ Equity Work Team
  - a. This Team could be built through (a) intentional and targeted recruitment or (b) through a ‘call for volunteers’. There would also be an Advisory Committee formed to support the work of the core Team. It is assumed that, at minimum, the Team will also partner with groups/organizations that are already engaged in equity work.
  - b. Design and launch the initial Work Team process (with SFBA IRWM and their recommended co-thinkers)
    - i. One possible collaboration is with the Alliance of Regional Collaboratives for Climate Adaptation - RCA – NORTH COAST – who is working on a proposal for \$425,000 which will convene seven IRWMs to collaborate on the equity issue (from a climate change perspective)
  - c. This portion of the effort will include initial recruitment efforts and refinement of the work plan, as new voices and perspectives are engaged
2. The Team will listen to the 2018 Key Speaker tape from the Tahoe conference
  - a. This will help to establish a cohesive foundation for the work moving forward
3. Meetings of Team to review and refine/develop a draft work plan/process:

The main focus of this Team will be to define “equitable outcome” and develop a process by which IRWMs across California may address some of the obstacles to equity. This may result in a list of strategies, or a “Guidance Menu”, that each IRWM can utilize to develop a region-specific strategy for addressing the issue. A second focus of this Team would be development of a Phase 2 Work Plan for funding by DWR and other identified funding sources.
4. In general, the process would include the seven primary components: (a) recruitment of the Team members/participants and (if deemed necessary, an Advisory Committee), (b) development of the Team process, (c) finalize the proposed Work Plan, (d) initiate completion of the Work Plan, (e) presentation of draft results to the RTOR for review, comment and refinement, (f) finalization of the document for submittal to the full Roundtable of Regions for approval and adoption, and (g) development of a scope of work and Work Plan for the Phase 2 work effort.

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<sup>1</sup> FOR REVIEW AND COMMENT – NOT FOR PUBLIC DISTRIBUTION

## Phase 2 – State-wide Process

Tasks 1-7, while meaningful, will not fully empower the IRWM to make the necessary strides for institutional change. Societal and Cultural work is beyond the scope of the Round Table of Regions at this time. The expectation is that by working with DWR, multiple IRWMs and other agencies involved in equitable efforts across California, the push for statewide equity in the water world may be better furthered.

The work Plan for the Phase 2 effort will be developed by the initial Team, reviewed and approved by the Advisory Committee and the full Roundtable of Regions, and then submitted to DWR for funding (most likely though Prop 1 funds). The discussions with DWR as to the Phase 2 work plan should be initiated in the first quarter of 2021.



**Coordinating Committee  
San Francisco Bay Area  
Integrated Regional Water Management Plan**  
c/o San Francisco Public Utilities Commission  
525 Golden Gate Avenue  
San Francisco, CA 94102

January 25, 2021

The Honorable Toni Atkins  
President Pro Tempore of the Senate  
State Capitol, Room 205  
Sacramento, CA 95814

The Honorable Anthony Rendon  
Speaker of the Assembly  
State Capitol, Room 219  
Sacramento, CA 95814

**RE: Early Budget Action to Mitigate Future Wildfires - SUPPORT**

Dear Pro Tem Atkins, and Speaker Rendon:

The Coordinating Committee of the San Francisco Bay Area Integrated Regional Water Management Plan applauds the Governor and his Administration for the significant investments toward wildfire prevention programs proposed in 2021-22 budget. We strongly support the Governor's proposal for immediate action to supplement the 2020-21 state budget with an additional \$323 million for wildfire prevention purposes.

Early action is warranted and required. Our committee requests you support and pass the proposed early action appropriations. We are particularly supportive of proposed appropriations for Resilient Forests & Landscapes, Wildfire Fuel Breaks, and Community Hardening, specifically the allocations the following programs:

1. \$70 million to CAL FIRE for the Forest Health Program.
2. \$65 million to CAL FIRE to provide additional funding for prescribed fire projects via the Fire Prevention Grants and Prescribed & Hand Crews.
3. \$10 million to CAL FIRE for vegetation management and forest health improvement, with a focus on small landowners, through the California Forest Improvement Program.
4. \$25 million to Cal OES and CAL FIRE for home hardening projects to reduce fire risk.
5. \$25 million to the Department of Conservation for the Regional Forest and Fire Capacity Program to develop new regional coverage areas and continue developing capacity and implement projects in existing regional coverage areas.
6. \$1 million to CAL FIRE for tribal engagement.
7. \$6 million to CAL FIRE UC Cooperative Extension, California Conservation Corps, and California Community Colleges to fund fire advisors and a prescribed fire workforce development pipeline.





**Coordinating Committee  
San Francisco Bay Area  
Integrated Regional Water Management Plan**  
c/o San Francisco Public Utilities Commission  
525 Golden Gate Avenue  
San Francisco, CA 94102

We respectfully request you pass the early action appropriations without delay. We appreciate your leadership on this pressing matter, and the many other pressing matters facing California today.

Sincerely,

Steven R. Ritchie  
Chair, Bay Area IRWMP Coordinating Committee

Assistant General Manager, Water  
San Francisco Public Utilities Commission  
525 Golden Gate Ave., 13<sup>th</sup> Floor  
San Francisco, CA 94102

DRAFT

**BAIRWMP Coordinating Committee**  
Schedule of Future CC Meetings

Date	Location
February 22, 2021	Virtual
March 22, 2021	Virtual
April 26, 2021	Virtual