

**SF Bay Area IRWMP Coordinating Committee Meeting Summary
May 6, 2019**

**Location: San Francisco Public Utilities Commission; 525 Golden Gate Ave, San Francisco, CA 94102;
O'Shaughnessy C Conference Room**

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 • Steve Ritchie, SFPUC, Chair 	<ul style="list-style-type: none"> • Dave Williams, BACWA (by phone) 	<ul style="list-style-type: none"> • Mark Boucher, CCCFCWCD (by phone) • Brian Mendenhall, Valley Water (by phone) 	<ul style="list-style-type: none"> • Josh Bradt, SFEP (by phone) • Judy Kelly, NBWA 	

Others Present:

Cam Bauer, BART
 Taylor Chang, SFPUC
 Pat Costello, City of Napa
 Maddie Duda, EJCW
 Natasha Dunn, SFEP
 Ryan Hirano, EJCW
 James Muller, SFEP
 Claire Nordlie, EBMUD
 Michelle Novotny, SFPUC

On the Phone:

Jessica Arm, DWR
 Leonard Ash, ACWD
 Kate Byrne, City of Hayward
 Tess Byler, San Francisquito Creek JPA
 Craig Cross, DWR
 Jacques DeBra, EKI Environment & Water
 Paul Detjens, CCCFCWCD
 Jarrad Fisher, San Mateo RCD
 Paul Gilbert-Snyder, EBMUD
 Deja Gould, IPOC
 Jennifer Krebs, representing Sonoma Water

Breann Liebermann, County of San Mateo
Robyn Navarra, Zone 7
Kellyx Nelson, San Mateo RCD
Sherri Norris, CIEA
Yolanda Park, EJCW
Britton Schwartz
Chelsea Spier, DWR
Alex Tavizon, CIEA

2. Discussion of Transition of Prop 1 IRWM DACI Grant Administration

James Muller reported that he has been working for the past 2 weeks with EJCW to chart a path forward for transitioning the grant admin from EJCW to SFEP. Michelle Novotny shared transition planning handouts with the Coordinating Committee just before the meeting.

Ms. Novotny requested that moving forward, the agenda should include Maddie Duda providing updates on the outreach partner work.

Mr. Muller presented the Transition Strategy Overview Memo. The following 3 objectives were developed by the transition sub-committee: Expedite transition to new grantee, minimize impacts to existing project partners, and ensure a clear scope of services and path forward for DAC outreach work. The advanced funding provided by DWR to EJCW will be remitted back to the state's general fund. \$1 million has been spent to date. \$2 million will go back into the state's general fund, and \$3 million is what's remaining to be spent on outreach work. DWR may be able to get the \$2 million back to the region. This transition will likely lead to reduction in scope of work. Project partners most likely will be able to back bill for work completed as of April 25.

Meetings will continue between SFEP and EJCW to determine how long it will take to finish up the needs assessment. SFEP will have follow up with meetings with each outreach partner one-on-one. Ms. Novotny will be attending those meetings to represent the CC. Josh Bradt will be scheduling the meetings.

The transition committee will prepare a draft proposal by May 14 to be discussed and approved at the Coordinating Committee meeting on May 20. In addition, the Coordinating Committee must provide a letter approving SFEP as the new grantee. If the draft proposal is approved at the May 20 meeting, it would be submitted to DWR June 1.

The transition is proposed to happen in 2 phases. Phase 1 would cover the work related to needs assessment and project development. Phase 1 would be fully scoped out in the proposal to DWR, including budget. Phase 2 would cover the technical component that connects DACs to water agencies and participation with the Coordinating Committee. The proposal to DWR wouldn't include very specific detail on project partners' scopes of work. The three funding area buckets in the proposal will be: 1) Administration 2) Needs assessment and project development 3) Continued community integration.

Sherri Norris expressed the need to include capacity building into the scope of Phase 1 work.

Project partners will likely sub-contract with SFEP in mid-June.

Craig Cross from DWR commented that both the North Coast and Sac River IRWM areas set the precedent of having Phase 1 and Phase 2 scopes of work. Funds that aren't budgeted for Phase 1 will be put in contingency line item. DWR will need to see a detailed Phase 1 budget and schedule. Phase 2 can be more general and less detailed.

The Coordinating Committee wants to receive a summary report of what work has been done under EJCW, where all the project partners are, and what work will be completed under the new grantee.

Ms. Duda is working to understand what gap funding project partners need to finish out their scope of work.

Ms. Duda provided an update on Shore Up Marin's work. Shore Up Marin has been working in the Canal District of San Rafael and Marin City. They developed a survey, conducted half of the 300 surveys. San Rafael has developed a guide on how to conduct water assessments. They have identified an implementation project for Round 1 implementation. There is a pond off of Highway 101 that floods frequently. One solution is to raise the freeway to prevent flooding. The community perspective is to develop a watershed protection/wetland that can serve as a gathering place for community.

Sonoma Ecology Center and Daily Acts are working in Sonoma. They are partnering with many organizations in the area, tagging onto existing events and building relationships. They are doing interviews and surveys at events. They are holding listening sessions at different housing complexes. They developed a GIS-based crowd sourcing map tool to implement their survey. When people identify issues in the community, those issues pop up on the map and will help to aggregate the data.

Marin County Community Development Association is working in Dillon Beach village and Point Reyes Station. They held public meetings and door to door community engagement. The meetings focus on understanding what are community needs related to water. Questions are asked including: What's going on your community? What does your community do well/what are your strengths? What's not going well with water?

Action Items:

- Taylor Chang will add to future CC meeting agendas an update from Ms. Duda on the outreach partner work.
- Ms. Chang will add to future CC meeting agendas an update from CIEA on the Tribal partner work.
- Ms. Chang will add to the May 20 CC meeting agenda the review and approval of the draft proposal to transition Prop 1 DACI grant admin from EJCW to SFEP.
- Mr. Muller will follow up with Ms. Norris about including capacity building into the scope of Phase 1 work.
- The Coordinating Committee will provide feedback to Mr. Muller on the proposed approach to the grant application components.
- Ms. Novotny will draft a letter from CC approving SFEP as the new grantee.

3. Discussion of Approach to Prop 1 Implementation

DWR released the final PSP on April 22. Last week, Brian Mendenhall worked with Ms. Chang to release the region's formal solicitation for projects. The notice went out to the listserv. Robyn Navarra developed an electronic format of DWR's PIF form that will connect to our database. An updated schedule is included in meeting packet.

In the Final PSP, the CEQA timeframe was extended from 6 months from funding award to 12 months from funding award.

Project proposals are due June 3. After June 3, evaluation of the project proposals will begin where projects will be screened and scored. There is more work to be done on developing the scoring criteria.

There was a question about when the decision will be made about who will be grant applicant? Ms. Chang sent out an email to the listserv asking if there are organizations interested in being the grantee. She did not receive any responses. If SFEP is selected as the grantee, SFEP will need to obtain Coordinating Committee approval first, then ABAG board approval.

The plan is to have a complete draft proposal in time for the August workshop with DWR. That means that the Project Scoring Committee (PSC) would have to complete their recommendations to the Coordinating Committee for projects to include in the grant application by the July CC meeting. The final PSP made the workshop with DWR optional. However, it is the PnP committee's view that the workshop would be valuable and a chance to vet the draft application with DWR. DWR staff contacted Steve Ritchie asking for the preferred date for the August workshop.

Ms. Novotny reported on the Plan Update. She will send out an email to gather groundwater data. There are a few other minor edits needed. She hopes to have the Coordinating Committee adopt the Plan Update in June or July in order to get approved by DWR in October.

Ms. Novotny recommended to postpone the discussion of updating the structure of the Coordinating committee until after the Plan Update is complete. This will allow for further conversation on how to incorporate DACs and Tribes into the governance structure.

Action Items:

- Ms. Chang will send an email to the Project Scoring Committee, Mr. Muller, and Ms. Novotny proposing that the workshop with DWR occur the week of August 19.
- Mr. Mendenhall will work with Ms. Chang to schedule a transition meeting between the PnP and PSC. The agenda for that meeting should include selection of a PSC leader who will develop a memo for the CC on how the scoring process took place.

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: Q17 documents were submitted to DWR May 06, 2019. DWR is currently reviewing these submittals. Q18 will be uploaded to DWR at the end of June. Payments: Q16 and Project 14 payments were received from DWR in Mid-May. Amendments: SFEP is getting Amendment 6 signed in house and will send to DWR to execute in May Site Visits: No site visits occurred during this period Grant Term: December 31, 2020							Construction Status Breakdown Complete: 14 Underway: 2 Sig. Concerns: 2 Withdrawn: 1			Funds (as of Q17) Total Grant: \$20,000,000 Total Match: \$13,485,178 Grant Funds Spent: \$17,006,735.84 (85%) Match Funds Documented: \$9,895,547.18 (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	Mar-19	Draft #1 March 2019	N	N	None to Date	Jul-19
02_East Bayshore Recycled Water Project Phase 1A (Emeryville)	EBMUD	Complete	Nov-16	Y	Submitted	Final Approved by DWR	Y	Y	#1	closed
03_Lagunitas Creek Watershed Sediment Reduction & Managements	Marin Municipal WD	Complete	Nov-17	N	Nov-18	Awaiting draft #3	N	N	#1	Nov/Dec 2018
04_Marin/Sonoma Conserving our Watersheds, Agricult BMPs	Marin RCD	100%	Nov-17	Y	Feb-19	Draft #1 Spring 2019	N	N	None to Date	May-18
05_Napa Milliken Creek Flood Damage Reduction & Fish Passage Barrie	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	#2	Closed
08_Pescadero Water Supply & Sustainability	County of San Mateo	99%	Mar-19	N	Jul-18	Draft #1 Spring 2019	N	N	None to Date	May-19
09_Petaluma Flood Reduction, Water & Habitat Quality for Capri Creek	City of Petaluma	100%	Feb-18	N	Sep-18	Draft #1 Spring 2019	N	N	None to Date	Sep-19
10_Bayfront Canal/Atherton Channel Flood Improve & Habitat Restore	Redwood City	0%	None to Date	Jun-20	Sep-20	Draft #1 July 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	#2	closed
12_Richmond Breuner Marsh Restoration	East Bay Regional Park Dist.	Complete	Apr-17	Y	Submitted	Final approved by DWR	Y	Y	#1	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	Dec-18	Final Draft with DWR	N	N	None to Date	Apr-19
15_SF Airport Reclaimed Water Facility	SFO/City of San Francisco	65%	None to Date	N	Sep-18	Draft #1 August 2019	N	N	None to Date	Feb-20
16_San Jose Green Streets & Alleys Demonstration	City of San Jose	Complete	None to Date	Y	Sep-18	Awaiting final draft	N	N	None to Date	Mar-19
17_San Pablo Rheem Creek Wetlands Restoration	Contra Costa Water Dist.	Complete	Apr-17	Y	Submitted	Final Approved by DWR	Y	Y	#1	closed
18_Upper York Creek Dam Removal & Ecosystem Restoration	City of St Helena	0%	None to Date	N	Jun-20	Draft #1 June 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	Mar-19	Draft #1 January 2019	N	N	None to Date	Jul-19
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: Q13 documents have been approved by DWR. Q14 materials will be uploaded to DWR at the end of May. Q15 materials will be uploaded to DWR at the end of July. Payments: Q13 invoices were approved on May 08, 2019. Payment is expected in late July. Amendments: SFEP will submit Amendment #5 to reallocate \$702,500 in admin funds and to extend project #01, in May. Site Visits: No site visits were completed 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 Q13) Total Grant: \$32,178,423 Total Match: \$25,121,180.72 Grant Funds Spent: \$29,262,850.27 (90.1%) Match Funds Documented: \$25,121,180.72 (100%)	
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01_Lower Cherry Aqueduct Emergency Rehabilitation	SFPUC	75%	None to Date	May-19	Jan-19	draft #1 Spring 2019	N	N	None to Date	Jul-19
02_Zone 7 Water Supply Drought Preparedness	Zone 7	Complete	Aug-16	Y	Submitted	Final Approved by DWR	Y	Y	#2	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	#2	closed
04_Sunnyvale Continuous Recycled Water Production & Wolfe Rd Pipe	Santa Clara Valley WD	96%	May-18	N	Submitted	Draft #1 Spring 2019	N	N	None to Date	Apr-19
05_DERWA Phase 3 Recycled Water Expansion	DSRSanDist/EBMUD	Complete	May-16	Y	Submitted	Final Approved by DWR	Y	Y	#2	closed
06_Calistoga Recycled Water Storage Facility	City of Calistoga	Complete	Aug-16	Y	Submitted	Final Approved by DWR	Y	Y	#2	closed
07_Drought Relief for South Coast San Mateo County	San Mateo RCD	92%	Jun-17	Feb-20	May-20	draft #1 Spring 2020	N	N	None to Date	Sep-20
08_Stinson Beach Water Supply & Drought Preparedness	Stinson Beach County WD	100%	Mar-19	Sep-18	Submitted	Draft to be submitted to DWR in March	N	N	None to Date	Apr-19
09_Bay Area Regional Drought Relief Conservation Program	StopWaste	100%	None to Date	N/A	Sep-18	Draft submitted to DWR	N	N	None to Date	Apr-19
10_WaterSMART Irrigation with AMI/AMR	Marin Municipal WD	99%	Mar-19	N/A	Sep-19	Draft #1 Winter 2019	N	N	None to Date	Mar-20
11_Grant Administration	ABAG	N/A	N/A	N/A	Sep-19	draft #1 Summer 2019	N	N	N/A	Oct-19

ABAG/DWR Grant Agreement #4600011486 - Round 4 Quarterly Status: Q10 documents are under review and will be uploaded to DWR May 30, 2019. Q11 will be uploaded to DWR on July 31, 2019. Payments: Q8 payment from DWR has not yet been received and is expected in late May. Q9 payment is expected in July. Amendments: SFEP submitted the amendment #3 packet to DWR March 20, 2019. It is currently under review. Site Visits: None this reporting period Grant Term: December 31, 2020							Construction Status Breakdown Complete: 2 Underway: 5 (1 over 50%) Sig. Concerns: 0 Withdrawn: 1			Funds (as of Q9) Total Grant: \$21,469,025 Total Match: \$22,395,709 Grant Funds Spent: \$3,351,835.21 (15.65%) Match Funds Documented: \$0 (0%) *	
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01_Grant Administration	ABAG	N/A	N/A	N/A	Jun-21	Jun-21	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 Turf Replacement	Marin Municipal WD	0%	None to Date	N/A	Sep-19	draft #1 September 2019	N	N	None to Date	Apr-20
04_East Palo Alto Groundwater Supply	City of East Palo Alto	100%	Aug-18	Jul-18	Aug-18	draft #1 March 2019	N	N	None to Date	Mar-19
05_Coastal San Mateo County Drought Relief Phase II	San Mateo RCD	65%	None to Date	Apr-19	Jun-19	draft #1 March 2019	N	N	None to Date	Jan-19
06_SFQuito Creek Flood Damage Reduction & Ecosystem Restore Phase 2	SFQuito Creek JPA	100%	Dec-18	May-19	May-19	draft #1 May 2019	N	N	None to Date	Dec-19
07_Mt View Shoreline Portion of SBSRPR	State Coastal Conservancy	0%	None to Date	Dec-19	Feb-20	draft #1 February 2020	N	N	None to Date	Sep-20
08_Eden Landing Portion of SBSRPR	State Coastal Conservancy	0%	None to Date	Dec-20	Oct-20	draft #1 October 2020	N	N	None to Date	May-21
09_Novato Creek Flood Protection and Habitat Enhancement	State Coastal Conservancy	0%	None to Date	Dec-20	Dec-20	draft #1 December 2020	N	N	None to Date	Jul-21

*NOTE: No projects that have committed to matching funds have billed against the grant to date.

AQPI Update

Reporting, Invoices & Payments

- Invoice 8 under review
- Invoice 9 being compiled

Budget/Schedule

- Expenses are tracking within the Budget and progress is in line with amendment 1 schedule

Other Developments

- Valley Water X-Band Radar – Installation date for permanent radar week of May 28.
- Sonoma Water X-Band Radar – Estimated Installation date for permanent radar June or October/November 2019 – Temporary unit will remain until permanent unit is operational.
- East Bay X-Band Radar – Estimated installation of container mounted radar October/November 2019
- SFPUC X-Band Radar – Estimated installation of radar October/November 2019
- Santa Cruz X-Band Radar – Estimated installation of radar summer 2020. Note that this radar is funded under a separate DWR grant.
- First iteration of AQPI portal including QPE rolling out to participants.
- AQPI team conducted meetings with stakeholders all four regions of the Bay Area, as well as, a meeting with the Department of Water Resources, California Nevada River Forecast Center, and representatives from the local and regional National Weather Service.
 - Topics of discussion included:
 - AQPI system update
 - Products developed since last visit
 - X-Band radar installation updates
 - What participants can expect next winter
 - Gathering of new needs and requirements from participants to improve the system
 - Information sharing between local/state/federal agencies
 - Formation of Local User Groups and Local Partner Advisor Committee
 - Agreement for East Bay Agency's participation in temporary deployment
 - MOU/MOA developments
 - Integration with current NWS operations
 - Expanded stakeholder outreach related to the transportation and local emergency services sectors
 - Potential non-precipitation future uses of radars
 - Future events

San Francisco Bay Area Disadvantaged Communities and Tribal Involvement Program (DACTIP)

Draft Proposal to DWR – June 2019
Association of Bay Area Governments

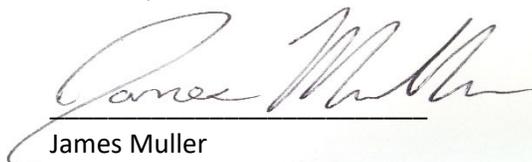
Cover Letter

This proposal is in response to the RFP published by DWR in 2016. This is the second proposal to the RFP due to the termination of the previous grant agreement with EJCW. EJCW was issued a stop work order on April 17th, 2019, effective April 24, 2019. All work with local communities conducting the needs assessment and project development work was impacted by this order and the IRWM Coordinating Committee quickly requested that ABAG submit a proposal to DWR to continue this work with the remaining funding. The ABAG board approved the acceptance of the award of the grant, should DWR approve the proposal, on May 16, 2019. The IRWM Coordinating Committee officially approved the designation of ABAG as the grantee for the remaining funding on May 20, 2019, as described in the attached memo.

All disadvantaged community and Tribal project partners were notified of the stop work order and the desire of the Coordinating Committee to have ABAG become the new grantee. Many of these project partners participated in the Coordinating Committee meeting on April 22, 2019, where the stop work order and shift to ABAG was discussed. There were no objections to this course of action, given the State's order. However, many project partners voiced significant concern over the time required to get into contract with ABAG and the impact on their ongoing work. To mitigate these impacts to all extents possible, ABAG committed to working as quickly as possible to get into an agreement with the state and subsequently enter into contracts with these partners. Additionally, ABAG/SFEP staff will be meeting with every project partner that was working with EJCW during the month of May, 2019, to ensure they are fully informed of the process, that their concerns are addressed, and to begin building relationships.

ABAG/SFEP is pleased to present this proposal to DWR for consideration and is prepared to work with the state to address any questions or concerns they have.

Sincerely,



James Muller

San Francisco Bay Area Disadvantaged Communities and Tribal Involvement Program (DACTIP)

Draft Proposal to DWR – June, 2019
Association of Bay Area Governments

A. Applicant Information

The Association of Bay Area Governments (ABAG)

Applicant Contact

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Please see the attached cover letter for information regarding the selection process. The Bay Area IRWM Coordinating Committee has provided a memo detailing their support of ABAG as the new grantee and is included as page 1 of this proposal.

B. DACTIP Background

Regional Disadvantaged Community Water Management Needs

The Bay Area is among the largest metropolitan areas in the United States; the second largest in California, with a population of 7.7 million (US Census Bureau, 2015 estimate), and the fifth largest in the nation. With a Gross Domestic Product (GDP) of \$722 billion (Metropolitan Transportation Commission, VitalSigns), the Bay Area is the 19th largest economy in the world, and has the highest per capita income in the United States at \$74,815 (Bay Area Economic Forum, 2012). The region is at the cutting edge of global technology and is a leader in many key indicators of regional, national, and global competitiveness. Water supply, reliability, and quality have a tremendous effect on the continuing success of the Bay Area's economy, particularly in the context of risks associated with climate change, such sea level rise and saltwater intrusion, and the associated impacts on poverty and the distribution of wealth.

The Funding Area is coextensive with the jurisdiction of the San Francisco Bay Area Regional Water Quality Control Board (Region 2). It is an expansive, diverse, and complex area. It includes all or portions of nine counties, including Marin, Sonoma, Napa, Solano, Contra Costa, Alameda, Santa Clara, San Mateo and San Francisco, numerous water, wastewater, flood protection, and land use agencies, many non-governmental and nonprofit organizations, and California Native American Tribes and Tribal communities, as well as rangeland, farming and rural areas.

Climate Change will exacerbate water supply and quality challenges, aquatic resource decline, sea level rise, risk from flood, drought and fire in upper watersheds from which much of the Bay derives its drinking water, and more. Residents of the Funding Area are facing rapidly changing conditions, mainly related to urban growth, that create challenges in water resources management and the stewardship of environmental resources. In addition to these water supply quality and reliability challenges, the key issues, needs, and priorities for the Bay Area with respect to water resource management include: the struggles of minority populations against the location and legacy of toxic waste dumps and waste facilities within their communities, equal access to clean, safe, affordable water supplies, protection from flooding hazards, the provision of open spaces, recreation opportunities (Liu, 2001), aging infrastructure, the availability of affordable, multi-family housing, limited or unsafe aquatic foods and the resulting challenges to continued consumption of traditional foods, and/or other cultural traditional uses by Bay Area Tribes, Tribal communities, and others.

Certain environmental hazards disproportionately affect communities of color and low-income neighborhoods and are increasingly being linked to a range of conditions such as asthma, cancer, and birth defects (Communities for a Better Environment, 2012; Environmental Justice Coalition for Water, 2005). A better understanding of where otherwise “hidden” disadvantaged communities are located can help the region to identify water resources management projects that improve water quality, open space and recreation opportunities, Tribal traditional uses, and flood protection within these neighborhoods.

The placement of water infrastructure in or near these communities can also cause concern. From the environmental justice perspective, sewage treatment plants, desalination facilities, and recycling plants – while providing benefit to the region as a whole – can serve to add to the cumulative environmental burden of nearby communities due to odors, effluent, sewage backups, and industrial buildings.

Disadvantaged/Underrepresented Communities

Many San Francisco Bay Area communities have historically been challenged when it comes to qualifying for and participating fully in DAC grant efforts because the most impoverished residents are not easily visible in the Census data. The high cost of living in the Bay Area results in the poorest of its residents not often qualifying for DAC status. In many cases, those in economic need are found within Census tracts that also are home to the affluent, thereby masking those who are disadvantaged in the averages. Including Economically Disadvantaged Communities (EDAs) and Underrepresented Communities (URCs) will greatly assist many communities or portions thereof to qualify for needed IRWM funding. To address this need, the San Francisco Bay Area Stakeholder Engagement Committee developed the Bay Area’s definition of an Underrepresented Community (URC) (see ‘Underrepresented Communities’ section). This definition considers the aforementioned challenges in identifying DACs and EDAs, due to the overall high incomes in the Bay Area and the region’s distinct demographics.

As used within this proposal, the term Disadvantaged Communities is inclusive of Underrepresented Communities. Tribes, Tribal Communities and Tribal organizations are eligible as Underrepresented Communities, and often as Disadvantaged Communities. For purposes of this document and for the Bay Area IRWM in general, the following definition for Underrepresented communities was approved by the Bay Area IRWM Coordinating Committee:

Underrepresented communities (URCs) are defined as groups that do not meet the state definition of a Disadvantaged Community (DAC) or Economically Distressed Area (EDA), but are below the median household income for the nine-county San Francisco Bay Area. URCs are also defined as groups that have a history of disproportionately less representation in water policy and/or projects and include, but are not limited to, African-Americans, Asian/Pacific Islanders, Native Americans[i], California Indian Tribes[ii], Hispanic, Middle-Eastern, LGBTQ, homeless, new immigrant, youth and elderly populations, unincorporated communities, and small, independent organizations.

Barriers to DAC Engagement and Involvement in the Bay Area IRWM Planning Process

Engaging DACs in a regional water planning process presents barriers of a different character than engaging non-DAC communities for a variety of reasons. The demographic composition of the Bay Area further complicates this engagement.

Bay Area Regional DACTIP Demographic Indicators

- In 2010, the racial makeup of the nine-county Bay Area was 52.5% White, including White Hispanic, 23.5% Hispanic or Latino of any race, 6.7% African American, 0.7% Native American, 23.3% Asian, 0.6% Pacific Islander, 10.8% from other races, and 5.4% from two or more races (Bay Area Census, 2010). The Bay Area cities of Vallejo, Suisun City, Oakland, San Leandro, Fairfield, and Richmond are among the most ethnically diverse cities in the United States (Business Insider, 2015).
- The Chinese population of the Bay Area is concentrated in San Francisco, with the largest and most thriving China Town outside of Asia. The Bay Area is home to over 382,950 Filipino Americans, one of the largest communities of Filipino people outside of the Philippines (Filipino-American Law Enforcement Officers Association, 2012.) There are more than one hundred thousand people of Vietnamese ancestry residing within San Jose city limits, the largest population of any city in the world outside of Vietnam. The Vietnamese community is also concentrated in the Larkin Street district in San Francisco and the City of Fremont (San Francisco Chronicle, 2014).
- According to the 2010 US Census, the Native American population in the Bay Area is 48,493, with 15,000 people living in Contra Costa County alone. Bay Area Native American Tribes and Tribal communities are among the fastest growing urban populations in the nation; close to 5,000 Tribal members live in Oakland alone. Bay Area Tribes include the Amah Mutsun Tribal Band, Chochenyo Ohlone, Federated Indians of Graton Rancheria, Kashia Band of Pomo Indians of the Stewarts Point Rancheria, Kerkin Ohlone, Hum-U-Ren, Muwekma Ohlone Tribe, and Ramaytush. Urban Bay Area Native American communities are comprised of Tribal members from across the country who relocated to the Bay Area during the 40s and 50s as part of United States policies to assimilate Tribes in an attempt to remove Tribal identity. In the Bay Area there is a vibrant community of Native Americans from across the nation that are culturally tied to their homelands.
- The Bay Area is home to the second highest number of homeless people in the nation. The homeless are dependent on access to public resources for basic necessities, including water, hygiene, and sanitation. However, many cities are decommissioning public water supplies, such as public drinking fountains, causing the homeless to lack access to safe drinking water and sanitation. Additionally, restricted access to public restrooms has caused localized sanitation crises, detrimental both to the health of homeless individuals and to the quality of the surrounding waters.

- The Bay Area’s thriving economy attracts a large number of undocumented immigrants (Sanctuary City Information Resource, 2016). All three main Bay Area cities (Oakland, San Jose, and San Francisco) are designated as Sanctuary Cities, offering undocumented immigrants social and medical services, ability to attend schools, and access to ID cards, all without threat of persecution on account of their immigration status.

Using Census data can complicate the identification of DACs because they are often “hidden” within broader, wealthier Census tracts. The absence of sufficiently granular data frustrates the identification of where DAC neighborhoods are located. This phenomenon is particularly pronounced in the Bay Area, due to the higher cost of living and incomes relative to state averages. Moreover, the State’s use of median household income as the single metric for “disadvantaged” status has tended to overlook the value of other important markers of socioeconomic disadvantage, such as micro-concentrations of poverty, linguistic isolation, poor health outcomes and lack of access to healthcare, and more, as a complement to a more community-based identification strategy.

Additionally, culture, language, and lifestyle factors have challenged DAC engagement in the BA IRWM. For example, it is difficult and often impossible for working families to participate in daytime outreach meetings or meetings that are located long distances from the community members’ homes and/or from public transportation. Many DAC residents do not own or have access to a personal vehicle. When community members do attend meetings, they often face language-accessibility issues and may discontinue their engagement with IRWM, thereafter. Moreover, the language of IRWM, as with the water industry at large, is replete with acronyms and technical language that is difficult to penetrate, much less participate, even for native English speakers.

According to interviews undertaken with community leaders, who were engaged in the early stages of the BA IRWM process, in preparation for the development of this proposal, the initial BA IRWM meetings were not geographically accessible to members of the public and meeting coordinators, and committee representatives were not adequately prepared to answer questions presented by members of the public. Community members also came away with the perception that DWR and the IRWM process would only advance shovel-ready projects, which tended to exclude projects in and for the benefit of DACs, as those same communities had lacked, almost by definition, the resources necessary to advance a project concept to shovel-readiness. Community members also noted that projects that purported to provide a benefit to a DAC did not satisfy that same DAC’s notions of what a community benefit should look like or leverage the proposed project to its maximum community benefit. Finally, community members did not feel that these public meetings were actually where the important decisions were made, such that community input was not particularly welcome in the decision-making process, which itself was not accessible or transparent.

Bay Area DAC water-related issues are more commonly related to affordability, equitable allocation, and problems around flooding, stormwater management, and sea level rise.

Barriers to Tribal Engagement

Tribal Communities face barriers similar to other Bay Area DACs and have added unique challenges. The legacy of dislocation, dispossession, cultural repression, and outright genocide loom large in the Bay Area, such that barriers to Tribal engagement include a lack of trust among Bay Area Tribes in present-day, colonial, settler-state institutions.

Under-representation of Bay Area Tribes in local government, includes an ongoing history of institutional disrespect for Bay Area Tribal cultural resources. The broadly geographically dispersed nature of the Native American population also poses a distinct barrier to BA IRWM efforts, as they are more difficult to identify and address than a geographically distinct population. Many descendants and members of Bay Area-based Tribes are disbursed throughout the State and beyond, which has resulted from federal programs to relocate and divest Tribal families from their homelands. A general lack of cultural understanding about Native communities and their needs, which are connected to ecosystem cohesion and Traditional Ecological Knowledge has been one of the most common problems. While the list of barriers to Tribal involvement is extensive, the fact that Bay Area Tribes are not federally recognized and underrepresented on the California Native American Heritage Commission contact list has posed one of the most significant and pervasive problems around this issue.

Past Disadvantaged Community Engagement Processes

The Bay Area IRWM is an outgrowth of a collaborative process that began in 2004, when regional and local associations, agencies, groups, and organizations in the San Francisco Bay Area came together to facilitate development of the 2006 Integrated Regional Water Management Plan (IRWMP). The original Plan development and implementation process generated a stakeholder contact list representing local and regional water resource and flood agencies, watershed organizations, a list of elected city, county, and state officials, city and county land use agencies, disadvantaged community representatives, environmental and community groups, media, and Native American Tribal contacts. This master stakeholder list contained approximately 1,500 contacts, which were collected directly from water resources management agencies and through outreach efforts and public meetings. Future IRWMP efforts were informed by reflections and lessons learned from that IRWM Plan development process.

A stakeholder assessment was conducted in early 2012 by the BA IRWM Regional Water Management Group to inform the development of the engagement strategy. The assessment was informed by interviews with fourteen Bay Area IRWMP stakeholders, including Coordinating Committee participants, NGO staff, and representatives of DACs and Tribal communities. Interviews focused on understanding stakeholder experiences during the development of the 2006 Plan, identifying their interests and concerns, and soliciting their ideas on how best to address their concerns for the IRWMP process. Key findings from this stakeholder assessment included:

- Conducting outreach through the sub-regional groups is effective and should be leveraged as much as possible.
- Engaging disadvantaged and Tribal communities in the Bay Area is challenging, especially since water resource management issues are rarely a top priority in the Region.
- Stakeholder engagement goals were not clearly identified for the 2006 Plan development process.
- It is not realistic to expect an NGO or small public agency to develop a project proposal; they need to partner with a larger agency with the resources needed to develop the proposal.

The 2012 DAC engagement activities were planned and implemented to ensure the updated IRWMP Plan reflects the knowledge and interests of residents. The Outreach and Engagement process lasted from January 2012 to August 2013 and focused on 1) information gathering and consolidating and

augmenting the stakeholder contact list, 2) developing a Stakeholder Engagement Plan, producing easy-to-understand informational materials, and developing a process for identifying projects serving DACs and providing guidance to DAC project proponents, and 3) the implementation of outreach and engagement activities like providing guidance for DAC-serving project submissions and promoting stakeholder review of draft chapters of the IRWMP.

The 2012 Bay Area IRWMP process included targeted outreach to disadvantaged communities. All DAC representatives involved in the 2006 Plan were contacted to encourage their submission of new projects to be included in the Plan Update. Agency staff from Bay Area DACs were contacted to encourage their participation in the IRWMP process, including the identification of projects for their communities. Outreach was conducted through the Functional Area groups, particularly the water quality/water supply and flood protection FAs, to help identify DAC projects. In addition, all DAC contacts were included in the master contact list and received all BA IRWMP-related email notifications to ensure they were aware of upcoming events and deadlines.

The California Indian Environmental Alliance (CIEA) is serving as the Bay Area DACTI Tribal Engagement Coordinator to involve Bay Area Tribes in the regional IRWM Program. The program did not receive advance funding to launch the Tribal DACTI program and as a result the Tribal program is being expedited to catch up with the DACTI Program as a whole. CIEA has served as the Tribal Engagement Coordinator for the North Coast since 2014, which has the most robust participation of Tribes in any IRWM region of California. There are two federally recognized Tribes in the North Bay that have traditional territory that overlaps with the North Coast IRWM region. Both of these Tribes are active in North Coast IRWM and DACTI programs and the Tribal Representatives serving to represent North Coast Tribes have dedicated themselves to support Bay Area Tribal inclusion in the Bay Area IRWM program.

Maps

Upon close investigation, many of the areas that are considered DACs by DWR's current DAC mapping tool exhibit large homes and other socioeconomic indicators that call into question the accuracy of that tool. Please see attached, maps that identify all known DAC, EDA, and underrepresented communities (URC) within the Funding Area and IRWM regional boundaries, as well as proposed DACI activity boundaries.

C. Activity Descriptions

Goal

The DACTIP Program seeks to continue engagement with the disadvantaged stakeholders, Tribes and Tribal communities previously identified by the San Francisco Bay Area Integrated Watershed Management (IRWM) Coordinating Committee, the Environmental Justice Coalition for Water and the California Indian Environmental Alliance. These stakeholders include Bay Area communities, community-based organizations, Native American Tribes and Tribal organizations. Engagement efforts will focus on supporting these stakeholders in conducting **Needs Assessments, Project Development, and Continued Stakeholder Engagement.**

Project Description

The scope of work will be divided into two phases. Phase I will include the Needs Assessment and Project Development work and is fully detailed in the scope included with this proposal. Phase I will also include work to support the update of the Bay Area IRWM Plan to ensure disadvantaged and tribal communities are well represented and will also work with the Coordinating Committee to recognize and integrate these stakeholders into their governing structure. Phase II scope will be developed with the support by regional DACTI stakeholders, Tribes and Tribal communities, and approved by the IRWM Coordinating Committee and is intended to provide technologies or systems to allow for the continuance of capacity building, needs assessment and continued inclusion of Tribes, Tribal communities and DACs communities in IRWMs after the grant is completed.

The scope of work, outlined below in Project 2, includes multiple elements intended to meet all of the objectives stated in Table 3 of the 2016 Request for Proposals. The Needs Assessment work will include education activities within local DAC and Tribal communities to help facilitate listening sessions, surveys, and solution finding. Extensive outreach activities will also be conducted during the Needs Assessments to ensure maximum participation. These activities include facilitating public meetings, participating in ongoing public planning processes, door to door surveys and discussions, and building partnerships with other community organizations for increased reach into communities. The local project partners will work with ABAG/SFEP, CIEA as the Tribal DACTI program partner, and the IRWM Coordinating Committee to formalize DAC and Tribal participation and to update the IRWM Plan to support understanding of DAC and Tribal needs.

The scope of Project 2 is also explicitly crafted to provide capacity building trainings and workshops to enable DAC and Tribal community partners to participate more fully in and to apply for public sector grant funding opportunities intended to implement projects that meet the needs outlined in the Needs Assessments component of this grant. Additionally, local project partners will be provided technical assistance resources to help develop projects in their communities for Round 1 Proposition 1 IRWM Implementation funding, and additional future funding opportunities. Site assessment data will also be generated by consultants to help facilitate the Needs Assessment to project pipeline.

Project 1: Grant Administration and Program Management

Task 1 – Initial Grant Coordination

The DACTIP Grant will be administered and managed by the Association of Bay Area Governments (ABAG)/San Francisco Estuary Partnership (SFEP). ABAG/SFEP will provide grant administration in compliance with DWR's reporting and other requirements and will coordinate with the project managers of the local partners responsible for implementing the projects contained in this agreement. Program management tasks are described below.

- **Task 1.1 Program Coordination:** ABAG/SFEP will meet with all project partners during the proposal creation period to conduct its due diligence assessment and readiness to proceed with the scope of work as outlined in this proposal. This assessment will be provided to the IRWM Coordinating Committee for approval before entering into a Grant Agreement with DWR
- **Task 1.2 Proposal Preparation:** ABAG/SFEP, with concurrence with the Regional Coordinating Committee and Transition Subcommittee, will prepare and submit the IRWM DACTIP grant proposal.
- **Task 1.3 Contracting:** ABAG/SFEP will negotiate a grant agreement with DWR in accordance with DWR reporting and compliance requirements associated with grant administration. In

tandem with this agreement, ABAG/SFEP will negotiate and finalize contracts with each entity that will receive grant funding. ABAG/SFEP has obtained ABAG Board approval. Each project partner will execute a contract with ABAG before reimbursement is requested or distributed.

Milestones:

- Submittal of proposal
- Contracts with local project partners

Deliverables:

- IRWM DACTIP Proposal
- IRWM Coordinating Committee letter supporting ABAG as the new Grantee
- ABAG Executive Board approval
- Executed DWR Grant Agreement
- Contracts with all DAC and Tribal project partners

Task 2 –Administration and Management

After entering into a grant agreement with the state and subsequently entering into contract with local project partners, ABAG/SFEP will manage the DACTIP grant administratively and will also facilitate programmatic coordination. Grant administration will include soliciting, preparing, reviewing, and submitting to DWR invoices, progress reports, deliverables, and other documents as required by the grant agreement, in coordination with IRWM DWR project manager. Programmatic coordination will include tracking project partner’s ongoing progress, supporting local project partners with their program work, and identifying any potential issues that may impact project partner’s ability to complete their scopes of work.

Work includes ongoing administration and management of project partners and possible contractor(s), accounting, legal work, reviewing work products, and preparing documents for DWR review.

- **Task 2.1 Invoicing**

ABAG/SFEP will be responsible for compiling invoices for submittal to DWR. This includes collecting invoice documentation from each local project partner and compiling the information into a DWR Invoice Packet.

Reimbursement Requests (invoices) will be submitted to DWR no more frequently than monthly and no less frequent than quarterly in accordance with the format specified by the DWR Grant Agreement. ABAG will be responsible for preparing the reimbursement request based on records provided by the local project partners. The conditions for reimbursement will be specified in the contracts with the local project partners. ABAG will review each request and submit the reimbursement request (invoice) to DWR. A consultant may help to coordinate with local project partners and maintain records. ABAG will endeavor to pay all invoices from project partners upon receipt rather than paying in arrears. ABAG will track each disbursement and cumulative disbursements to date. Records will be maintained in accordance with the DWR Grant Agreement and generally acceptable accounting principles and practices. If needed, a consultant may be utilized to assist with tracking.

- **Task 2.2 – Program Coordination and Reporting**

ABAG/SFEP will be responsible for tracking the progress of the local project partners and reporting this information to DWR in quarterly Progress Reports. The ABAG/SFEP program coordinator will provide limited support to local project partners with their programmatic and administrative work, and will identify any potential issues that may impact project partner’s ability to complete

their scopes of work and will report to the IRWM Coordinating Committee at their monthly meetings. ABAG/SFEP will coordinate with local project partners to prepare and submit Progress Reports. ABAG/SFEP will compile and submit a Project Completion Report. ABAG/SFEP may retain consultants, as needed, to assist with this work.

Reports will meet generally accepted professional standards for technical reporting and the required terms of the contract with DWR as outlined in the Grant Agreement. The Progress Reports will be prepared on a quarterly basis by ABAG/SFEP during the grant period. Progress Reports will explain the status of the project partner's work and will include the following information: key milestones achieved, percent completion on each task identified in the work plan, and accumulated cost to date organized by grant funded costs and non-State match costs for each project. Reports will be prepared per the format specified in the DWR Grant Agreement and submitted electronically to DWR.

The Project Completion Report will be compiled at the end of the grant. ABAG/SFEP will submit a draft Final Project Completion Report containing a description of the actual work completed, the final schedule showing actual progress versus planned progress, project results, and lessons learned. Copies of final documents and reports generated during the grant will serve as appendices. After DWR review, ABAG will finalize the final report submit to DWR within 90 days of DWR verification that all tasks have been completed.

- **Task 2.3 – Grant Agreement and Contract Management**

ABAG/SFEP will work with DWR to amend the Grant Agreement as necessary and will comply with all contract terms as well as applicable state and federal requirements. ABAG/SFEP will also work with project partners to facilitate any contract amendments as necessary.

Milestones:

- Updates to IRWM Coordinating Committee
- Grant amendment for phase II scope, budget, and schedule
- Contracts with consultants
- Amendments to local project partner contracts as needed

Deliverables:

- Consultant contracts (if needed)
- Invoices and associated backup documentation submitted to DWR
- Quarterly Progress Reports submitted to DWR
- IRWM CC Meeting Minutes
- Draft and Final Project Completion Reports submitted to DWR

Project 2: DACTIP Phase I – Needs Assessments, Capacity Building & Project Development, and Coordinating Committee Integration

Task 1 – Needs Assessments

ABAG/SFEP will contract with local project partners to complete Needs Assessments in their communities to identify Bay Area DAC and Tribal water needs and solutions. Local project partners have been previously identified by the Environmental Justice Coalition for Water in the first Prop 1 IRWM

DACI grant that ended April, 2019. While some of these partners have withdrawn their participation in the grant program, most will continue their work under the new DACTIP grant with ABAG. Local project partners will identify water-related needs and solutions based on the Bay Area IRWM's four (4) Functional Areas. These Needs Assessments will be developed, and where ongoing will continue to be implemented in to guide the capacity-building and technical assistance components of this Project. These Needs Assessments have been developed for some local project partners by the Environmental Justice Coalition for Water by incorporating templates provided by DWR and those available from other state agencies, and from previous Bay Area IRWM needs assessments to meet each community's needs. Needs assessments that have not yet been developed will be designed similarly by the Environmental Justice Coalition for Water and/or for the Tribal Program the California Indian Environmental Alliance, which have administered needs assessments successfully in other regions. CIEA has developed a Tribal Needs Assessment for the SF Bay Program and is ready to gain approval by SF Bay Tribes and initiate administration. Similarly, these Needs Assessments will be tailored to each community they are being conducted in to account for the variation in community capacity, context, and needs but will be designed to ensure varying individual strategies result in information that can be used to identify capacity building and technical assistance needs, further project development and to support continuance in DACTIP communities and Tribes to participate in the regional IRWM processes after the life of this DACTI program.

Activities included in this Task include but are not limited to meetings and presentations; surveys; direct outreach and education; participation in local events to conduct broader outreach and education; website updates; data collection, processing, analysis, Tribal interpretation for the final report, and packaging; and solutions development in preparation for project development

Milestones:

- Completed needs assessments for local project partners
- Presentation to IRWM Coordinating Committee on needs assessments and proposed project development recommendations

Deliverables:

- List and dates of meetings, listening sessions, and presentation conducted by each local project partner
- Matrix of sub-regional water needs
- Report of sub-regional DAC and Tribal water needs and proposed solutions
- Summary of outreach and education efforts conducted

Task 2 – Capacity Building, Technical Assistance and Project Development

ABAG/SFEP will work with local project partners to ensure successful participation in the Bay Area IRWM Program's ongoing efforts. The focus of this task will be to develop long term capacity with local project partners to participate in federal/state/local grant funding opportunities as well as to prepare communities in the development and submission of proposals to IRWM Prop 1 and other grants as applicable. This task will include trainings, workshops and site visits that will be largely facilitated by consultants intended to address the varied DAC and Tribal needs more efficiently. While Technical Assistance provided to Tribes and Tribal Communities may overlap with the assistance provided to Bay Area DACs, there are several needs that Tribes have that are specific to Tribal Nation sovereignty and Tribal traditional use of water. Since the traditional territories of Northern Bay Area Tribes overlap with

the neighboring North Coast IRWM Region, we may be able to share Technical Assistance consultants and hold shared trainings in some cases. CIEA serves as the Tribal Engagement Coordinator for the North Coast and is able to share resources and strategies as appropriate.

- **Task 2.1 – Capacity Building**

The capacities for the local project partners to develop solutions to problems in their communities, write grants, administer contracts and agreements, collect data, and report on their ongoing work are all at different levels. The goal of the Capacity-Building work is to promote successful participation in the Bay Area IRWM and to ensure that communities have sustainable structures and systems in place to stay engaged, after this grant program is completed.

This subtask will provide resources for the local project partners to develop these capacities such that they are prepared to identify funding sources, propose projects for funding opportunities, and to manage the programmatic and administrative components of such work. These capacity building needs will be identified by the local project partners in partnership with CIEA, CIEA's Tribal Partners and/or the CIEA, the Tribal Partners and/or the Tribal Advisory Committee, the IRWM Coordinating Committee, ABAG/SFEP, and consultants as they complete their Needs Assessment and solution development work. The information collected will also be input into a database to house and interoperate the data. The capacity building elements include but are not limited to:

- 1) Organizational

Grant writing, book keeping, grant administration and facilitation

- 2) Technical

Environmental data collection, GIS mapping, database creation and maintenance, permitting, and regulatory compliance

- **Task 2.2 – Project Development**

Local project partners will work with the CIEA, the Tribal Partners and/or the Tribal Advisory Committee, the IRWM Coordinating Committee, ABAG/SFEP, and consultants to determine project development needs that are not considered capacity building in nature. These project development needs will be summarized alongside the solutions identified in the Needs Assessments for consideration. ABAG/SFEP will work with the local project partners, the IRWM Coordinating Committee, CIEA, the Tribal Partners and/or the Tribal Advisory Committee, and consultants to identify additional consultant talent needed to enable the local project partners to develop and submit projects for funding opportunities, including IRWM Prop 1 funding.

Project development work will result in scopes of work, estimated budget, project timeline, potential design and engineering reviews, and/or environmental compliance, as needed. In consultation with CIEA, the Tribal Partners and/or the Tribal Advisory Committee and other technical consultants and with input from community representatives and the Coordinating Committee or its designated proxy, a subset of high priority projects will be selected for further development into proposals. The number of projects selected for development support will depend on the amount of funds needed (and funds available) to develop each project.

Milestones:

- Selection Criteria for capacity building and project development providers
- Meetings with providers to regionalize curriculum and materials
- Identification of capacity building and project development Providers
- Scheduling of Trainings/Workshops

Deliverables:

- A summary of the solutions identified in the Needs Assessments for each local project partner with required capacity and project development needs to advance solutions for funding proposals
- Schedule of meeting dates, agendas, workshop materials, presentations and resources
- Selected DAC and Tribal proposals developed for implementation funding
- Selection criteria for capacity building and project development providers
- List of selected capacity building and project development providers

Task 3 – IRWM Coordinating Committee Integration

ABAG/SFEP will work with local project partners and the IRWM Coordinating Committee to ensure successful participation in the Bay Area IRWM Coordinating Committee and the IRWM Plan update.

Milestones:

- IRWM plan updated to include DAC and Tribal perspectives and integration
- Governing structure and workgroups updated to include DAC and Tribal representatives
- Tribal representatives to develop Tribal Representatives structure

Deliverables:

- Written proposed updates to the Bay Area IRWM Plan
- Tribal representative candidates for addition to the Coordinating Committee, Project Selection committee, and/or other decision-making bodies, as they are developed
- Representative candidates of DACs, EDAs, URCs, etc., for addition to the Coordinating Committee, Project Selection Committee, and/or other decision-making bodies as they are developed

Project 3: DACTIP Phase II – Continued Stakeholder Engagement

The goal of Phase II is intended to ensure the needs assessment, capacity building, and the IRWM CC integration efforts continue past the end of this grant program. ABAG/SFEP will work with the local project partners and the IRWM Coordinating Committee to develop a scope, budget, and schedule for the Continued Stakeholder Engagement phase.

Task 1 – Develop Detailed Workplan

ABAG/SFEP will work with local project partners and the IRWM Coordinating Committee to develop a detailed scope, budget, and schedule for DWR consideration intended to achieve the goal state in Phase II. Phase II efforts could include but are not limited to online tool development, Bay Area DAC and Tribal Infrastructure Needs Assessment, continued Tribal organization engagement, Gap Analysis – Communities not engaged in current DACTIP program, Future DAC and Tribal Master Engagement Plan.

Deliverables:

- Detailed scope, budget, and schedule for Phase II

D. Statement of Qualifications

ABAG is the official Council of Governments (COG) representing the San Francisco Bay Area's nine counties and 101 cities and towns. ABAG holds the distinction of being the first COG in California and is the Bay Area's official regional planning agency. Its mission is to strengthen cooperation and coordination among local governments and address social, environmental, and economic issues that transcend local borders. The San Francisco Estuary Partnership (SFEP), administered by ABAG, is one of 28 national programs under the National Estuary Program of the U.S. Environmental Protection Agency (USEPA). SFEP's mission is to protect and restore the natural resources of the San Francisco Bay Estuary. ABAG and SFEP has participated in the regional Integrated Regional Watershed Management (IRWM) planning effort since its inception.

To date, ABAG has received three grants to date (Prop 84, rounds 2 – 4), and was asked to close out the final suite of projects for Prop 84, round 1, totaling over \$100,000,000 in grant funding with well over \$250,000,000 in total project costs. These funds benefit 69 projects throughout the bay area that help local public agencies meet the long term water needs of the state, including the delivery of safe drinking water and the protection of water quality and the environment. ABAG's role as the grantee has been to administer these grants, coordinate with Local Project Sponsors, and to report to the Bay Area IRWM Coordinating Committee. ABAG's administration of the 3 rounds it has been granted has been successful in meeting grant requirements and has; submitted accurate and acceptable deliverables in a timely manner, accurately tracked project costs, actively communicating with DWR's grant manager, and ultimately closing out projects successfully. To date, ABAG has successfully closed out 11 of the 35 projects and anticipates closing out and additional 11 projects by the end of 2019. ABAG is confident that, given its experience, it can complete the proposed scope of work within the proposed budget and schedule.

Please see the table on the next page for an explicit breakdown of the qualifications, knowledge and abilities of the SFEP staff, project partners, and consultants.

	Necessary Qualifications	Project Number	Past performance on similar projects at a regional, community, or local level	Qualifications and knowledge of DAC involvement activities listed in Table 3 of the RFP	Ability to proactively manage the proposed activities to ensure a timely and successful completion
SFEP Staff	Ability to properly administer complex grant programs with multiple project partners, public engagement and facilitation, previous DAC and Tribal involvement	1, 2, 3	See narrative above	Josh Bradt will be the program coordinator. Josh has experience working with DAC communities and has a thorough understanding of the activities listed in Table 3. Additionally, Josh was working with one of the proposed local project partners in Richmond, CA, as part of the previous DACIP Grant under EJCW.	James Muller will be administering the grant on behalf of ABAG/SFEP. James currently successfully administers three rounds of IRWM Prop 84 grants. For additional information, see narrative above
Local Project Partners	Outreach, education, meeting facilitation, community involvement, environmental justice knowledge	2, 3	All local project partners will have proven and successful experience in community involvement, outreach and education, and environmental justice. Prospective project partners have been reviewed and approved by the IRWM Coordinating Committee to ensure they have engaged their local communities and have the capacity to complete the work as proposed.	Some local project partners will have experience in the activities included in Table 3 of the RFP. However, this program is intended to build capacity for these partners to understand and participate in these activities. Pre-existing qualifications in or knowledge of these activities are not required for successful participation by local project partners.	All local project partners will have the capacity to achieve the scope as written below. Both James and Josh will work with project partners to ensure they are timely, able to meet grant requirements, and complete their workplans
Consultants	Qualifications will depend on scope of work given consultant is asked to complete. These could	1, 2	N/A	N/A	N/A

	<p>require qualifications in (not limited to):</p> <ul style="list-style-type: none">➤ Administration➤ Facilitation➤ Grant Writing➤ Project Design➤ Environmental Regulations and Permitting				
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E. Schedule

		2019												2020											
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
Project 1: Grant Administration and Program Management																									
Task 1 - Initial Grant Coordination	Task 2 - Grant Administration and Management																								
	2.1 - Invoicing																								
	2.2 - Program Coordination and Reporting																								
	2.3 Grant Agreement and Contract Management																								
Project 2: Needs Assessments, Capacity Building & Project Development, and Coordinating Committee Integration																									
Task 1 - Needs Assessment	Task 2 - Capacity Building and Project Development																								
	Task 3 - Coordinating Committee Integration																								
Project 3: Continuted Stakeholder Engagement																									
Task 1 - Develop Detailed Workplan																									
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
										2020															

F. Budget

Please see the budgeting spreadsheet (Attachment 1) for Project line item budgets. Total project budgets can be found below, broken out by task.

Project 1 - Grant Administration and Program Management	Task 1 - Initial Grant Coordination	Task 2 - Admin and Management
	\$77,849.84	\$282,980.92
Project Total:	\$360,830.76	

Project 2 - Needs Assessments, Capacity Building & Project Development, and Coordinating Committee Integration	Task 1 - Needs Assessment	Task 2 - Capacity Building and Project Development	Task 3 - CC Integration
	\$992,217.75	\$612,085.30	\$95,535.30
Project Total:	\$1,699,838.35		

Project 3 - Continued Stakeholder Engagement	Remaining Budget
Phase II Scope of Work	\$959,330.89
Project Total:	\$959,330.89

Attachment 1 - Project Budgets

Project 1 - Grant Administration and Program Management	Task 1 - Initial Grant Coordination	Task 2 - Admin and Management
ABAG	\$77,849.84	\$282,980.92
Project Total:	\$360,830.76	

Project 2 - Needs Assessments, Capacity Building & Project Development, and Coordinating Program Support	Task 1 - Needs Assessment	Task 2 - Capacity Building and Project Development	Task 3 - CC Integration	Local Project Partner Subtotals
Consultant	\$61,770.60	\$30,885.30	\$30,885.30	\$123,541.20
CIEA	\$656,143.40	\$371,200.00	\$64,650.00	\$1,091,993.40
FOSC	\$20,557.55			\$20,557.55
SUM	\$32,940.00			\$32,940.00
ISPS	\$34,117.20			\$34,117.20
NC	\$26,550.00			\$26,550.00
SEC/DAO	\$58,828.00			\$58,828.00
GA	\$29,844.00			\$29,844.00
TWP	\$22,606.00			\$22,606.00
MCCDA	\$11,536.00			\$11,536.00
CCRCD	\$37,325.00			\$37,325.00
Technical and Training Consultants (\$15k x 14 projects)		\$210,000.00		\$210,000.00
Task Subtotals	\$992,217.75	\$612,085.30	\$95,535.30	
Project Total:		\$1,699,838.35		

Project 3 - Continued Stakeholder Engagement	Remaining Budget
Phase II Scope of Work	\$959,330.89
Project Total:	\$959,330.89



**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**

May 20, 2019

Carmel Brown

Financial Assistance Branch, Division of Integrated Regional Water Management
California Department of Water Resources
P.O. Box 942836
Sacramento, CA 94236-0001

Dear Ms. Brown:

The Bay Area IRWM Coordinating Committee is pleased to support the proposal from the Association of Bay Area Governments (ABAG) to administer the San Francisco Bay Area Disadvantaged Communities and Tribal Involvement Program. We have received input from the Transition Team and other DACTI Project Partners indicating their support for the proposal as well. We urge the Department of Water Resources (DWR) to work with ABAG to expedite a grant agreement to allow the ongoing Bay Area needs assessment work to continue with as little interruption as possible.

In 2016, DWR solicited proposals to conduct outreach to Disadvantaged Communities using Proposition 1 Integrated Regional Water Management (IRWM) grant funding. After a public application process in November 2016, the Bay Area IRWM Coordinating Committee selected the Environmental Justice Coalition for Water (EJCW) to both administer the grant and to act as programmatic lead. EJCW applied to DWR and entered contract in October 2017.

In 2017, EJCW issued a Request for Qualifications to look for Project Partners to conduct needs assessments in disadvantaged, under-represented and tribal communities throughout the Bay Area. EJCW staff and a number of Coordinating Committee members formed a proposal screening committee to review applications and recommend Project Partners. Those Project Partners were approved by the Coordinating Committee in November 2017 and EJCW began the process of entering into contract with each of the 14 different agencies, and also with the California Indian Environmental Alliance (CIEA) and its Tribal Partners. Those contracts were executed at different times and CIEA's was not executed until April 2019.

One of the primary activities undertaken by the Project Partners was to conduct a needs assessment in each of the communities they represented. Most of the needs assessment work was scheduled to be complete in the fall of 2019. Due to difficulties EJCW was having with grant administration, DWR issued a stop work on April 17, 2019. As a result, a number of the Project Partners were forced to abruptly halt their needs assessments. CIEA entered into contract with EJCW just before the stop work order, so they and their tribal partners had not been able to fully move forward with their work.

The Bay Area IRWM Coordinating Committee wants to ensure this work is accomplished and is dedicated to honoring the contracts the Project Partners and CIEA had to do their work. The needs assessment work is necessary in order to identify projects for upcoming Proposition 1 implementation funding, and the region is dedicated to working with disadvantaged communities and tribes in the hopes that they can be better integrated into the IRWM process.

Over the past month, members of the Coordinating Committee have worked with ABAG to expedite a transition to a new grantee so that the important work of the Disadvantaged Communities and Tribal Involvement Program can continue. ABAG has a solid track record in IRWM grants administration, and the Coordinating Committee has confidence in their ability to manage this contract and the Program with minimal disruption. We support the proposal included herein and we look forward to continuing to work with ABAG, DWR and all of the Project Partners.

Sincerely,

Steven R. Ritchie
Chairman, Bay Area IRWMP Coordinating Committee

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



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

May 16, 2019

Dear Coordinating Committee Members and Interested Parties,

The Bay Area IRWM DACTI Transition Team is pleased to support the proposal from the San Francisco Estuary Partnership to administer the San Francisco Bay Area Disadvantaged Communities and Tribal Involvement Program. The Transition Team was created with the following goals:

1. Expedite transition to new DACTI grantee
2. Minimize impacts to DACTI Project and Tribal Partners
3. Ensure a clear scope of services and path forward for DAC outreach work

We believe that SFEP will be able to carry out the administration of this program and that approval of their proposal is the best way to expedite this transition and to minimize the amount of time that DACTI Project and Tribal Partners are out of contract. We are committed to the DACTI program and are mindful that the longer we delay in getting a new contract administrator, the more momentum we lose in the project work that had been ongoing in disadvantaged communities around the Bay Area. Thank you for taking this perspective into account in your review of the proposal.

Sincerely,

Bay Area IRWM DACTI Transition Team

2019 Integrated Regional Water Management Grant Proposal
Form Instructions
Due: June 3, 2019

Project Information	
<ul style="list-style-type: none"> • Project Title 	Limit to five words.
<ul style="list-style-type: none"> • Project Sponsor 	Name of Agency and contact person only.
<ul style="list-style-type: none"> • Eligible Applicant Type 	Select one item from the list.
<ul style="list-style-type: none"> • IRWMP Project Region(s) Sub-Region Functional Area 	<ul style="list-style-type: none"> • Select one region or if in multiple regions select multiple regions and identify the regions in Section D. Other Project Information under Sub-Region. • On this same line is Functional Area, select the Functional Area for this project.
Dropdown List	You can only select one item from the dropdown list(s). If further explanation is needed, place this information in Section D. Other Project Information.
Emailing Project Information Form	<ul style="list-style-type: none"> • In the subject line, list the name of the Project Title and the primary contact for this project. • Save the Project Information Form to your computer and send as an attachment. • In the body of the email, list the contact information of the Primary Project Manager and a Secondary contact person. • Email the form to rnavarra@zone7water.com. • Do not use the "Submit" button
Attachments/Additional Information	<ul style="list-style-type: none"> • Due to limited email size requirements, only submit the completed proposal form. • If additional information is needed, the committee will email a request for additional information.
Approximate Word Count	This is a DWR requirement and cannot be changed.

Project Information Form (PIF)

A. PROJECT INFORMATION

1. Project Title:
2. Project Sponsor(s):
3. Eligible Applicant Type:
4. IRWM Project Region(s): Sub-Region
5. Does the project provide benefits directly to a Disadvantaged Communities (DAC) and/or Economically Distressed Areas (EDA) (minimum 75% by population or geography)?
 Yes No If yes, please complete D.8 and/or D.9. Show on map if applicable.
6. Is the Project Sponsor a Tribe, or does the project provide benefits to a Tribe (minimum 75% by population or geography) as defined by Proposition 1?
 Yes No If yes, please complete D.10. Show on map if applicable.
7. Provide project map. Include location of project, project benefit and/or service area, and other applicable information.
8. Funding Category:
 DAC Implementation Project
 General Implementation Project
9. Project Type: Other:
- Select most applicable project type. See Section II.C. of the 2019 Guidelines for full description of eligible project types. If "Other" is selected, please write in the space provided the proposed project type.

B. SELECTED ELIGIBILITY REQUIREMENTS

1. Will the project be included in the IRWM Plan, that will be adopted prior to anticipated Agreement Execution?
 Yes No
2. Does the project address a critical need(s) and/or priority(ies) of the IRWM Region as identified in the IRWM Plan?
 Yes No If yes, complete part a:
- a. What IRWM Plan goal(s)/objective(s) does the project address? Identify and explain.

3. Does the project have an expected useful life consistent with Government Code §16727 (generally 15 years)? If not, explain why this requirement is not applicable.

Project Information Form (PIF)

4. Does the project address and/or adapt to the effects of climate change? Does the project address the climate change vulnerabilities assessed in the IRWM Plan?

Yes No If yes, please explain below.

5. Does the project contribute to regional water self-reliance?

Yes No If yes, please explain below.

6. Does the project provide a benefit that meets at least one of the Statewide Priorities as defined in the 2019 IRWM Grant Program Guidelines?

Yes No If yes, please identify below.

7. Will CEQA be completed within 12 months of Final Award?

- Yes
 NA, project is exempt under CEQA
 NA, not a project under CEQA
 NA, project benefits DAC/EDA/Tribe (minimum 75%), or a Tribe is a local project sponsor
 No

8. Will all permits necessary to begin construction be acquired within 12 months of Final Award?

- Yes
 NA, project benefits DAC/EDA/Tribe (minimum 75%), or a Tribe is a local project sponsor
 No

Project Information Form (PIF)

C. WORK PLAN, BUDGET, and SCHEDULE SUMMARY

1. Project Description: Provide a brief project description summarizing major components, objectives, goals, and intended outcomes/benefits (quantitative and qualitative).

2. Budget: Provide cost estimates for each Budget Category listed in the table below. (Required for Pre-Application Material Submittal; not required for Final Application Submittal)

Table 1 - Project Budget					
Category		(a)	(b)	(c)	(d)
		Cost Share: Non-State Fund Source	Requested Grant Amount	Other Cost Share (including other State Sources)	Total Cost
(a)	Project Administration				
(b)	Land Purchase/Easement				
(c)	Planning/Design/Engineering/Environmental Documentation				
(d)	Construction/Implementation				
(e)	Grand Total (Sum rows (a) through (d) for each)				

Note: Provide information or other documentation to support the cost estimate in a separate attachment. Identify the source of all cost share and other funds. If other funds are not used, describe efforts to obtain other funding and/or why other funding sources were not used.

Project Information Form (PIF)

3. Cost Share Waiver Requested (DAC or EDA)? Yes No If yes, continue below:

Cost Share Waiver Justification: Describe what percentage of the proposed project area encompasses a DAC/EDA, how the community meets the definition of a DAC/EDA, and the need of the DAC/EDA that the project addresses. In order to receive a cost share waiver, the applicant must demonstrate that the project will provide benefits (minimum 25% by population or geography) that address a need of a DAC and/or EDA.

<Approximately 250 words>

4. Schedule: Include reasonable estimates of the start and end dates for each Budget Category listed in Table 1 - Project Budget. (Required for Pre-Application Material Submittal; not required for Final Application Submittal)

Table 2 - Project Schedule		
Category	(a) Start Date	(b) End Date
(a) Direct Project Administration		
(b) Land Purchase/Easement		
(c) Planning/Design/Engineering/Environmental Documentation		
(d) Construction/Implementation		

Project Information Form (PIF)

D. OTHER PROJECT INFORMATION

1. Provide a narrative for project justification. If applicable, include references to supporting documentation such as models, studies, engineering reports, etc. Include any other information that supports the justification for this project, including how the project can achieve the claimed level of benefits.

<Approximately 750 words>

Project Information Form (PIF)

2. Project Benefits Table:

Table 3 - Project Benefits		
Anticipated Useful Life of Project (years): <input style="width: 80%;" type="text"/>		
Primary (Required)		
Type of Benefit Claimed:	<input style="width: 80%;" type="text"/>	Benefit Units*: <input style="width: 80%;" type="text"/>
Secondary (Optional)		
Type of Benefit Claimed:	<input style="width: 80%;" type="text"/>	Benefit Units*: <input style="width: 80%;" type="text"/>
Physical Benefits (At project completion or lifetime, as appropriate)		
(a)	(b)	(c)
Benefit	Added Physical Benefit Description	Quantitative Benefit
Primary	<15 words maximum>	
Secondary	<15 words maximum>	
Qualitative Benefits (For Decision Support Tools, please describe non-physical benefits.)		
Comments: [Include narrative on additional benefits, as warranted.]		

- * DWR may require applicant to convert or modify Benefit Claimed and/or Benefit Units. Where applicable, select one of the following units that corresponds to the benefit claimed:
- For water supply produced, saved, or recycled, enter acre-feet per year (AFY)
 - For water quality, enter constituent concentration reduced in mg/L
 - For flood damage reduction, enter inundated acres reduced in acres
 - For habitat improved, restored or protected, enter habitat restored in acres
 - For fishery benefits, enter increased fishery flow rate in cubic feet per second (cfs)
 - For species protection, enter number of species benefited

Project Information Form (PIF)

3. Does the proposed project provide benefits to multiple IRWM regions [or funding areas]? If the project is located in another funding area, please provide the information requested in the 2019 Guidelines, Section 1.A.

Yes No If yes, provide a description of the benefits to the various regions.

4. Provide a narrative on cost considerations. For example, were other alternatives to achieve the same types and amounts of physical benefits as the proposed project evaluated? Provide a justification as to why the project was selected (e.g., if the proposed project is not the lowest cost alternative, why is it the preferred alternative? Are there any other advantages that the proposed project provides from a cost perspective?)

5. a. Does the project address a contaminant listed in AB 1249?

Yes No If yes, complete parts b and c:

b. Describe how the project helps address the contamination.

- c. Does the project provide safe drinking water to a small disadvantaged community?

Yes No If yes, provide an explanation on how the project benefits a small disadvantaged community as defined in the 2019 IRWM Guidelines.

6. Does the project provide safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes (consistent with AB 685) to meet a specific need(s) of a community?

Yes No If yes, please describe.

Project Information Form (PIF)

7. Does the project employ new or innovative technologies or practices, including decision support tools that support the integration of multiple jurisdictions, including, but not limited to, water supply, flood control, land use, and sanitation?

Yes

No

If yes, please describe.

8. If the project provides benefits (75% by population or geography) to a DAC, explain the need of the DAC and how the project will address the described need. Explain how the area/community meets the definition of a DAC.

9. If the project provides benefits (75% by population or geography) to an EDA, explain the need of the EDA and how the project will address the described need. Explain how the area/community meets the definition of an EDA.

Project Information Form (PIF)

10. If the project provides benefits (75% by population or geography) to a Tribe or a Tribe is the sponsor of the project, explain the need of the Tribe and how the project will address the described need.

11. Does the project sponsor have legal access rights, easements, or other access capabilities to the property to implement the project?

- Yes If yes, please describe.
- NA If NA, please describe why physical access to a property is not needed.
- No If no, please provide a clear and concise narrative with a schedule to obtain necessary access.

E. ENVIRONMENTAL

1. Please fill out the CEQA Timeline Table below, if applicable:

Table 4 - CEQA Timeline		
CEQA STEP	COMPLETE? (y/n)	ESTIMATED DATE TO COMPLETE
Initial Study		
Notice of Preparation		
Draft EIR/MND/ND		
Public Review		
Final EIR/MND/ND		
Adoption of Final EIR/MND/ND		
Notice of Determination		

a. If additional explanation or justification of the timeline is needed, please describe below (optional).

Project Information Form (PIF)

2. Permit Acquisition Plan:

List all permits needed to complete the project. If the project does not provide benefits to a DAC, EDA, or Tribe (min 75%), all permits needed to begin construction must be acquired within 12 months of Final Award.

No.	Type of Permit	Permitting Agency	Date Acquired or Anticipated
1.			
2.			
3.			
4.			
5.			
6.			
n.			

For each permit not yet acquired, describe the following:

No.	a. Actions taken to date (include dates of any key meetings, consultations, submittals, etc.)	b. Any issues or obstacles that may delay acquisition of permit
1.		
2.		
3.		
4.		
5.		
n.		

3. Permitting Checklist: This checklist is provided as a courtesy for documentation purposes. Not all permits which may apply are listed. (Required for Pre-Application Material Submittal; not required for Final Application Submittal)

a. Does the project involve any activities that may affect federally or state listed threatened or endangered species or their critical habitat that are known, or have a potential, to occur on-site, in the surrounding area, or in the service area? (i.e. Federal Endangered Species Act Section 7 Consultant and Section 10 Incidental Take Permit, California Endangered Species Act Permit, and/or ESA & CESA Consistency Determination)

Yes No If yes, please explain:

b. Would the proposed project work in, over, or under navigable waters of the US or discharge dredged or fill material in waters of the US? (i.e. Rivers & Harbors Act Section 10 Permit and/or Clean Water Act Section 404 Permit)

Yes No If yes, please explain:

Project Information Form (PIF)

c. Will the proposed project have the potential to affect historical, archaeological, or cultural resources? (i.e. National Historic Preservation Act and/or State Historic Preservation Officer Consultation)

Yes No If yes, please explain:

d. Will the proposed project discharge into a water of the US? (i.e. Clean Water Act Section 401 and/or 404 Permit)

Yes No If yes, please explain:

e. Will the proposed project divert the natural flow of a river, stream, or lake? (i.e. Lake or Streambed Alteration Agreement)

Yes No If yes, please explain:

f. Will the proposed project change the bed, channel, or bank of a river, stream, or lake? (i.e. Lake or Streambed Alteration Agreement)

Yes No If yes, please explain:

g. Will the proposed project use any material from the bed, channel, or bank of a river, stream, or lake? (i.e. Lake or Streambed Alteration Agreement)

Yes No If yes, please explain:

Project Information Form (PIF)

h. Will the proposed project deposit or dispose of debris, waste, or other material containing crumbled, flaked, or ground pavement where it can pass into a river, stream, or lake? (i.e. Lake or Streambed Alteration)

Yes No If yes, please explain:

i. For water supply projects, do you need to obtain a water right? (Water Rights Permit)

Yes No If yes, please explain:

j. Is the proposed project within the defined coastal zone? (Coastal Development Permit)

Yes No If yes, please explain:

Bay Area IRWMP
Project Scoring Committee

Name	Agency	Functional Area	Region
Steve Ritchie	SFPUC	Chair	West
Metra Richert	SCVWD	FP-SW	South
Mark Boucher	CCCFCWCD	FP-SW	East
Brenda Buxton	State Coastal Conservancy	Watershed	Regional
Judy Kelly	NBWA	Watershed	North
Mark Seedall	CCWD	WS-WQ	East
Cheryl Munoz	SFPUC	WW-RW	West
Robyn Navarra	Zone 7		East
Chris Choo	Marin County		North
Devon Becker	ACWD		East
Maddie Duda	EJCW	DAC	Regional/DAC
Adam French	Amah Matsun	Tribal	South
Deja Gould	IPOC	Tribal	East
Kanyon Sayers	Association of Ramaytush Ohlone	Tribal	West
Sherri Norris	CIEA	Tribal	Regional/DACT

Roundtable of Regions

Quarterly Meeting

5/6/2019

Item 3 - DWR Update

Art Hinojosa offered comments **Perspectives on new leadership at the State** and **Governor Newsom's Executive Order – Water Resilience Portfolio**. Both items will be discussed at ACWA next week.

- EO was brief and aspirational. Art indicated that they would be as inclusive as possible by reaching out to local stakeholders. Looking at resiliency with a portfolio approach at a regional level. Likely will host public workshops. No official timeline, but Art gets sense Governor wants recommendations by the end of the year. Building off the State Water Action Plan. Lynne asked whether RoR could act as a conduit. Art said it was too early to speculate but given there is no need to reinvent the wheel it is a possibility. Carmel added that a Tribal Advisory Council was in the process of formation. Other councils may also be in the works.
- Note: DWR Director does a monthly video message to all DWR staff – Carmen mentioned that most recent video message to staff emphasized the importance of IRWM, which was nice to hear as waning support for the program is what we generally hear about.

Lew Moeller discussed the **CA Water Plan Update**.

- Question: When will it hit the streets? Internal staff does not have a specific date. However, Lew thinks it will be soon now that the EO is out.
- General question from audience asked about allowing Public-Private partnerships for future grants. Carmel emphasized that a language modification would be required in any potential bond language if that were a desired outcome.

Regional Water Atlas Pilot Project

- Used as a way to show what the regions are doing. Three regions piloted the Atlas. The links are not public yet, but DWR plans to distribute them in the future. Atlas includes Interactive map so viewer can see the players, projects, and timelines. They see this as a good selling tool for future funding efforts. Explains the good work the IRWM is doing. Clearinghouse for information held at the state level but maintained by the regions. New partnership between the state and the regions. What goes onto the map would be up to the regions. Coding would allow us to upload all our projects whether complete, in process, or conceptual.
- Question was asked about a timeline and funding. How can we get our region into the program? Answer – They do not have funding to continue the effort yet. Regions need to help with in-kind support. The Atlas is a major goal of the Water Plan so DWR hopes to get full funding. If fully funded timeline would be 2 years to spread to all regions. Report and access to pilots expected in next weeks to months.

- Question: Can the three pilot agencies provide others with the level of effort they put in and then the RoR can do outreach to find the next batch of regions to participate since they might need to self-fund.
- Lance says this tool is key to keeping IRWM alive. It allows us to show its relevancy to the Water Plan and the importance of this program in the age of SGMA. Tulare mentioned that they did not include all submitted projects in their region. They focused on their high priority projects first a subset of the 150 total projects submitted in various stages of thought). This Atlas allows us to speak the States language, show the State and other regions what we are doing, and rolls up benefits in a common language.
- The Atlas focuses on the projects but also allows space for text on general or program specific work that the region is doing.

Prop 1 IRWM DACI Grant Program

- Carmel provided a quick update. Twelve different grantees at various stages of completeness. North Coast is wrapping up the draft needs assessment. Many regions are busy in application development support, as they will put forward DAC projects in round I.
- Many needs assessments will not be done until 2020. Accordingly, Round 2 looks like it may not be until 2021 to provide time for needs assessments to be completed.

State-Regional Collaboration

- Letter sent to Carla (from RoR) last year about collaboration – Little has occurs as timing coincided with new administration transition. However, Carmel said the issue will be pushed now that the transition has occurred.

Prop 1 IRWM Implementation PSP

- 2 applicant assistance webinars scheduled (early May)
- Final document has been published on the web.
- Pre-Application workshops are no longer required.
- FAQ up on the web.

Item 4 - Review of final PSP

Q: How deal with coordinated applications. For example, Funding Area with five regions and four apply together. How does that affect competitiveness with the fifth?

A: The two applications would move to the regular review process.

Q: Low score concept explanation.

A: Will be set by the review committee later, but will be based by funding area. Assume all would be similar, but each FA will have its own process. They are trying to get the highest quality projects. For example, they could decide that the low score in a region is 20. If the winning app had projects that scored lower than that, the individual projects would be ineligible for the round and the leftover funding could go to high scoring projects in the regions Round II proposal.

Q: Timing of applicant workshops.

A: DWR asked that Regions not wait until the very end to have their workshops. Specific funding areas have timing issues that necessitate late summer dates but DWR not able to conduct all workshops in last month or two. Carmel indicated they got permission to do 4 or 5 batches of awards.

Item 5 – Network Coordinator

Matt Howard introduced the new coordinator.

Item 6 - ROR Organization

Missed this topic...

Item 7 - Review of Draft Charter for Roundtable

Due to time constraints, RoR asked for comments in writing.

Item 8 – Other updates

Maven's notebook has reached out to RoR to have a periodic blog post. Goal is to better show the benefits of IRWM. If anyone has ideas for Blog ideas, please share with RoR. RoR would like to have a library of blog topics so it can pull topics when they have the opportunity to get one in last minute. RoR will send out information on this topic to the email list.

Item 9 – Future Activities

RoR will be distributing a survey to participants about identifying priorities.

Potential for standing quarterly meeting date/time will be included in the Survey.

BAIRWMP Coordinating Committee
Schedule of Future CC Meetings

Date	Location
May 20, 2019	StopWaste
June 10, 2019	Conference call
June 24, 2019	MTC/SFEP 5 th Floor Redwood Room (5150)
July 8, 2019	??
July 22, 2019	??