NORTH BAY WATER REUSE AUTHORITY TECHNICAL ADVISORY COMMITTEE

Thursday, April 4, 2024 Agenda 2:00 PM

Zoom Meeting: https://us02web.zoom.us/j/81859156246

	1.		Call to Order and Self Introductions	
	2.	Action	Approval of Agenda	
	3.		Public Comments	
Pages 2 – 3	4.	Action	TAC Meeting Minutes of December 7, 2023	
Pages 4 – 5	5.	Discussion	Resilience Arena Status Reports	
Page 6	6.	Discussion	Title XVI Funding Opportunity	
Page 7	7.	Discussion	Collaborative Efforts with NBWA	
Page 8	8.	Discussion	FY2024/25 Budget	
Page 9	9.	Discussion	Plans for Next Board Meeting	
	10.	Information	Next Meeting, October 5, 2023	
	11.		Adjournment	

North Bay Water Reuse Authority Technical Advisory Committee Zoom Meeting Minutes December 7, 2023

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1. Call to Order and Self Introductions

Chair Healy called the Technical Advisory Committee (TAC) meeting to order at 2:04 p.m. on Thursday, December 7, 2023. The meeting was a Zoom meeting only and attendees participated via the following link: https://us02web.zoom.us/j/81859156246.

Committee Members Present

Tim Healy, Chair Napa Sanitation District

Gina Benedetti-Petnic City of Petaluma Kevin Booker Sonoma Water

Curtis Paxton Las Gallinas Valley Sanitary District

Paul Sellier Marin Water

Tony Williams North Marin Water District

Others Present

Member Agencies

None

Consultant Team

Chuck Weir, Program Manager
Rene Guillen
Weir Technical Services
Brown & Caldwell

Jim O'Toole ESA

Mike Savage Data Instincts
Dawn Taffler Kennedy Jenks

2. Approval of the Agenda

The Agenda was approved with no changes.

3. Public Comments

There were no public comments.

4. TAC Meeting Minutes of September 7, 2023

The TAC Meeting Minutes of September 7, 2023 were unanimously approved.

5. Resilience Arena Status Reports

Rene Guillen and Jim O'Toole provided status reports on the three Resilience Arena Projects: Recycled Water Support, Drought Contingency Planning, and Sea Level Rise Adaptation. The latter two are just getting underway and kick off meetings will be scheduled in the near future. Recycled Water Support continues with updates to the NEPA process and financial capability analysis. Dawn Taffler requested updated information from Napa San. Paul Sellier asked if

project costs are being updated and Rene Guillen replied that they are updated through the grant application process. They are using the ENR index from 2019 to now. Tim Healy stated that Napa San is looking at a new pump station in 2025 or 2026.

6. Collaborative Efforts with NBWA

There are no updates on this effort. It has been difficult scheduling a meeting among the principals.

7. FY2023/24 Budget

There is adequate funding for the resilience arena projects through June 30, 2024, and perhaps beyond as needed. A budget for FY2-24/25 will need to be considered if projects arise.

8. Next Meeting

The next meeting is scheduled for January 24, 2024. The same schedule will be used for 2024, first Thursday of the month from 2:00 to 3:00 p.m. via Zoom.

11. Adjournment

There being no further business, Chair Healy adjourned the meeting at 2:45 p.m.

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Agenda Explanation North Bay Water Reuse Authority Technical Advisory Committee April 4, 2024

ITEM NO. <u>5</u> RESILIENCE ARENA STATUS REPORTS

Action Requested

None at this time.

Summary

Resiliency Arena 1: Recycled Water Support

NEPA Status

- ESA/Sonoma Water coordinated additional comments regarding project description for City of Petaluma Projects.
- Revisions to Draft Environmental Assessment/FONSI based on requested pipeline changes from Petaluma.
- o Revisions to Draft Biological Assessment based on requested pipeline changes from Petaluma on
- o Revisions to Cultural Resources Addendum.

• Financial Capability Determination Analysis Status

- o Draft NBWRA Financial Capability Determination (FCD) Report has been reviewed by BC and updated by KJ.
- o Sonoma Water, BC, and KJ met with Reclamation on April 3rd to discuss the Financial Capability Determination Info Needed for Title XVI Grant.
- o Direction and feedback from the call will be integrated into the draft FCD Report.
- **Next Steps:** Continue to make progress on both the environmental documentation and the FCD Report for review and final approval from Reclamation.
- **Timeline:** The team hopes to have the NEPA process completed by late Summer/early Fall. The draft FCD report is close, plan on having the document submitted to Reclamation this month.

Resiliency Arena 3: Drought Contingency Planning

• Project Status

- o Team has started the process of reviewing Reclamation's drought framework.
- o Intend on reaching out to the participating agencies in the next couple of weeks to set up a kickoff meeting.
- **Next Steps:** Continue to review drought framework and develop content for the kickoff meeting with the participating agencies.
- **Timeline:** The Technical Team will plan on reaching out in the next couple of weeks to establish a date and time that works best for all participating agencies to attend a Teams call to get the study kicked off.

Agenda Explanation North Bay Water Reuse Authority Technical Advisory Committee April 4, 2024

Resiliency Arena 4: Sea Level Rise Adaptation

- Project Status: ESA coordinated monthly SLR Member Agency Calls February 13, March 13 and April 3 (LGVSD). Attendees included staff from City of Petaluma, LGVSD, County of Marin Flood Control and Parks. Meeting notes are available for review.
- **Next Steps:** Draft Summary Document, including Draft Vision, Goals, Objectives, Recommended Sea Level Rise Planning Scenario, and Recommended Study Area for City of Petaluma and LGVSD will be circulated to SLR Member Agency review and comment Week of April 8th. Next Schedule meeting is April 17th.
- **Timeline:** Our scope of work anticipates a Draft Vision Document and Roadmap to be completed by Q3 2024.

Recommendation

Agenda Explanation North Bay Water Reuse Authority Technical Advisory Committee April 4, 2024

ITEM NO. 6 Title XVI Funding Opportunity

Action Requested

None at this time.

Summary

Details on Funding Opportunity

- Title XVI NOFO is currently live.
- NOFO included two submittal periods:
 - o December 7, 2023 (closed)
 - o September 30, 2024
- Work included in the grant request would need to be completed within three years of the applications submittal deadline (i.e., September 30, 2027).
- Non-Federal Cost-Share of 75% or more is required.
- Funding for this opportunity being provided by the Bipartisan Infrastructure Law.

Status of Existing Title XVI Funding Request

- Team is actively working with Reclamation to finish up both NEPA and the FCD Report, both items must be reviewed and approved by Reclamation before funds can be disbursed.
- Working with City of Petaluma on refining scope of the projects to be included in the grant agreement with Reclamation.

Recommendation

- Agencies should assess willingness/readiness to proceed with Phase 2 Program projects.
- Team was successful in procuring funds for the City of Petaluma during the last funding cycle. NBWRA should try to capitalize on the momentum of the recent grant award to try and secure additional funds to help with the implementation of projects.
- Both NEPA and the Financial Capability Determination should be completed by late Summer/early Fall. Reporting requirements shouldn't cause any further delay in disbursement of funds.
- Change in political landscape always adds a level of uncertainty surrounding the availability of grant funds, if projects are ready to proceed its strongly encouraged you all consider applying during this cycle.

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Agenda Explanation North Bay Water Reuse Authority Technical Advisory Committee April 4, 2024

ITEM NO. 7 COLLABORATIVE EFFORTS WITH NBWA

Action Requested

None at this time.

Summary

There has been no activity on this issue. Scheduling a meeting has been difficult and no convenient time has been found. For the time being this item is on hold.

Recommendation

Agenda Explanation North Bay Water Reuse Authority Technical Advisory Committee April 4, 2024

ITEM NO. <u>8</u> FY2024/25 BUDGET

Action Requested

None at this time.

Summary

Since the consultant agreement approval process took so long and we are already into FYE24, there does not appear to be a need for an FYE24 Budget. There are adequate funds from the FYE23 Budget to complete the Resilience Arena Scopes during this fiscal year. If there is a desire from the member agencies to expand any of the existing Resilience Arenas into actual projects or develop new ones, efforts should be made to develop a budget for FYE25. Ongoing discussions at the TAC and Board level will determine what may be needed for FYE25.

Recommendation

Agenda Explanation North Bay Water Reuse Authority Technical Advisory Committee April 4, 2024

ITEM NO. 9 PLANS FOR NEXT BOARD MEETING

Action Requested

Schedule a Board meeting to discuss status of the resilience arena projects, needs for a FYE25 budget, and other issues.

Summary

The Board last met on April 24, 2023. The Board should be updated on the following:

- 1. Status of Phase 1 closeout and reconciliation.
- 2. Status of Phase 2 projects.
- 3. Status of the Resilience Area projects.
- 4. Financial Report
- 5. FYE25 Budget needs and potential projects
- 6. NBWA
- 7. Other Items

No date has been set for meeting. The typical meeting has been the last Monday of the month at 9:30 a.m. via Zoom.

Recommendation