BOARD OF DIRECTORS
EAST BAY MUNICIPAL UTILITY DISTRICT

375 - 11th Street, Oakland, CA 94607 Office of the Secretary: (510) 287-0440

AGENDA
Planning Committee
Tuesday, May 13, 2025
9:00 a.m.
Boardroom
375 11th Street
Oakland, CA 94607

Director Luz Gómez will participate via teleconference from 3207 34th St, #2, Astoria, NY 11106

***** Please see appendix for public participation instructions*****

Committee Members: Directors Chan {Chair}, Luz Gómez, and Valerie D. Lewis

ROLL CALL:

PUBLIC COMMENT: The Board of Directors is limited by State law to providing a brief response, asking questions for clarification, or referring a matter to staff when responding to items that are not listed on the agenda.

DETERMINATION AND DISCUSSION:

1. Sobrante Water Treatment Plant Reliability Improvements Project Update and Final Environmental Impact Report (Terentieff)

2. Collaborative Project Delivery – Dewatering Improvements Project (Mutsuddy)

3. Annual Watershed and Recreation Report – 2024 (Tognolini)

ADJOURNMENT:

Disability Notice

If you require a disability-related modification or accommodation to participate in an EBMUD public meeting please call the Office of the Secretary (510) 287-0404. We will make reasonable arrangements to ensure accessibility. Some special equipment arrangements may require 48 hours advance notice.

Document Availability

Materials related to an item on this agenda that have been submitted to the EBMUD Board of Directors within 72 hours prior to this meeting are available for public inspection in EBMUD's Office of the Secretary at 375 11th Street, Oakland, California, during normal business hours, and can be viewed on our website at www.ebmud.com.

APPENDIX

Planning Committee Meeting

EBMUD Board committee meetings will be conducted in person and via Zoom.
These meetings are recorded and live-streamed.

*Online**
https://ebmud.zoom.us/j/94576194030?pwd=dWZlc3hNU3JNUVBQYmNKWjJSNVZQdz09
Webinar ID: 945 7619 4030
Passcode: 925293

By Phone
Telephone: 1 669 900 6833
Webinar ID: 945 7619 4030
Passcode: 925293
International numbers available: https://ebmud.zoom.us/u/kdmpbwwlg2

*****To familiarize yourself with Zoom, please visit https://support.zoom.us/hc/en-us/articles/201362193-Joining-a-Meeting

Providing public comment - *The EBMUD Board of Directors is limited by State law to providing a brief response, asking questions for clarification, or referring a matter to staff when responding to items that are not listed on the agenda.*

- Each speaker is allotted 3 minutes to speak; the Committee Chair has the discretion to amend this time based on the number of speakers
- The Secretary will track time and inform each speaker when the allotted time has concluded
- Comments on **non-agenda items** will be heard at the beginning of the meeting
- Comments on **agenda items** will be heard when the item is up for consideration
- The Secretary will call each speaker in the order received

In person
- Fill out and submit a blue speaker card which is available in the meeting room

Via Zoom
- Use the raise hand feature in Zoom to indicate you wish to make a public comment https://support.zoom.us/hc/en-us/articles/205566129-Raising-your-hand-in-a-webinar
  - If you participate by phone, press *9 to raise your hand
- When prompted by the Secretary, please state your name, affiliation if applicable, and topic

Submitting written comments or materials
- Email written comments or other materials for the Board of Directors to SecOffice@ebmud.com
- Please indicate the meeting date and agenda item number or non-agenda item topic in the subject of the email. Contact information is optional.
- **Please email by 4 p.m. the day prior to the scheduled regular meeting**; written comments and other materials submitted to the Board of Directors will be filed in the record.

To *observe* the Planning Committee Meeting,
please visit: https://www.ebmud.com/about-us/board-directors/board-meetings/

EAST BAY MUNICIPAL UTILITY DISTRICT

DATE: May 8, 2025

MEMO TO: Board of Directors

THROUGH: Clifford C. Chan, General Manager CCC

FROM: Serge V. Terentieff, Director of Engineering and Construction SVT

SUBJECT: Sobrante Water Treatment Plant Reliability Improvements Project Update and Final Environmental Impact Report

SUMMARY

The Sobrante Water Treatment Plant (WTP) Reliability Improvements Project (Project) will improve treatment plant reliability, reduce disinfection byproducts, improve maintenance operations, maintain flexibility to treat water from supplemental supplies, and increase the treatment capacity to meet future demands. A Draft Environmental Impact Report (EIR), as required under the California Environmental Quality Act (CEQA), was prepared for the Project and released on September 12, 2024. The Final EIR was made available on May 1, 2025. This memo provides an update on the Project, including an overview of the public outreach process and comments received on the Draft EIR. Staff will provide a presentation at the May 13, 2025 Planning Committee meeting and request certification of the Final EIR and approval of the Project at the May 13, 2025 Board meeting.

DISCUSSION

Project Purpose and Description

The Project includes improvements at the Sobrante WTP at 500 Amend Road in El Sobrante and a new transmission pipeline within public roads in the cities of Richmond and San Pablo, and unincorporated areas of El Sobrante and Rollingwood as shown in Figure 1 (attached). The Sobrante WTP, located on an approximately 35-acre site in the City of Richmond and El Sobrante, is bounded by open space to the east, Amend Road to the north, Pinole Road to the south, and Valley View Road to the west. Sobrante WTP treats water from San Pablo Reservoir, which stores water from local runoff and supplemental supply from the Sacramento River via the Freeport Regional Water Project. Sobrante WTP serves customers in Richmond, San Pablo, Hercules, and unincorporated communities of El Sobrante, Rollingwood, Crockett, and Rodeo. Sobrante WTP is typically operated in summer months, during drought operations, and planned and unplanned facility outages. During drought operations and Orinda WTP outages, the Sobrante WTP may also serve customers in Kensington, Albany, Berkeley, and portions of northern Oakland.

The Project will be designed and constructed in two separate phases. Phase 1 and Phase 2 improvements include new facilities to increase the capacity from 45 million gallons per day (MGD) to 60 MGD and 80 MGD, respectively. Phase 1 improvements will occur at the Sobrante WTP and Phase 2 improvements will occur at the Sobrante WTP and in public roads to install a new transmission pipeline from Sobrante WTP to Road 20. Design will occur from 2036 through 2039 followed by construction in 2039 through 2043 for Phase 1 improvements. Construction of the Phase 2 improvements would depend on the timing of future demands and is currently scheduled for 2054 through 2056 but may be delayed or may not occur if water demands are not realized.

The Project includes construction of staging areas; removal of vegetation including trees; grading; construction of new facilities (treatment, chlorine contact basin, electrical, chemical storage, consolidated maintenance building, buried pipelines, outdoor lighting, stormwater retention basin, security fencing, perimeter fencing, and main entrance gate); paving; demolition of existing facilities; and site restoration including new trees at the Sobrante WTP as shown in Figure 2 (attached). The Project also includes construction of approximately 4.2 miles of 54-inch and 72-inch large-diameter transmission pipeline to allow the additional treated water associated with Phase 2 of the Project to be conveyed to the distribution system.

Draft EIR Analysis and Mitigation Measures

The Draft EIR analysis concluded that there are potential impacts from construction noise that may exceed the City of Richmond's noise standards. In Phase 1, for approximately 36 days from truck traffic during extend work hours for concrete pours and for approximately 20 days from pile driving during installation of I-Beams. In Phase 2, for approximately 33 days from concrete pours at Sobrante WTP, approximately 42 days from trenchless construction of the pipeline, approximately 5 days at each location from open cut construction of the pipeline, and approximately 5 to 10 days at each location from nighttime open cut construction of the pipeline at busy intersections and tie-in locations. The noise impacts are considered significant and unavoidable and require the Board to approve a Statement of Overriding Considerations when approving the Project. The remaining potential environmental impacts are either less than significant or would be less than significant with mitigation. Key mitigation measures include:

- Installing temporary sound barriers between Amend Road and the nearest new structure to reduce on-site construction noise.
- Installing temporary sound barriers between the residences on La Honda Court and the existing solids detention basins to reduce demolition noise.
- Restricting off-hauling of soil and demolition material to between 9:00 a.m. and 4:00 p.m. to and from the Sobrante WTP.
- Restricting off-hauling of soil and demolition material and large equipment delivery trucks to between 9:00 a.m. and 3:00 p.m. in front of schools on Valley View Road.
- Installing temporary sound barriers between the D'Avila Woods Apartment building and the trenchless jacking pit for the new pipeline.
- Restricting open cut construction of the new pipeline to between 7:30 a.m. and 5:30 p.m. in Contra Costa County, where feasible.

- Restricting off-hauling of soil and demolition material and large equipment delivery trucks to between 9:00 a.m. and 3:00 p.m. in front of schools on Road 20.
- Offering off-site lodging to residences within 660 feet of nighttime pipeline construction at busy intersections and tie-in locations.

The District will also incorporate its standard construction specifications, District Procedures, Design Guides, and Engineering Standard Practices into the Project. These standard practices and procedures are designed to address typical characteristics of District construction projects and reflect generally applicable District standard operating procedures.

Public Outreach

The Draft EIR was completed and circulated for a 45-day public review period from September 12 to October 28, 2024. Notices of Availability were sent to approximately 1,700 residents and 56 agencies; posted on NextDoor and the District's website; published in the East Bay Times newspaper; and hard copies provided to three local public libraries. Staff presented the findings of the Draft EIR and received public comments at the El Sobrante Municipal Advisory Council meeting on October 9, 2024, and a virtual public meeting on October 10, 2024. In addition to comments at the two public meetings, the District received comments from five agencies, one tribe, and four individuals. All comments are addressed in the Final EIR.

In addition to the public meetings held during the Draft EIR public review period, outreach meetings were held throughout 2021 to 2023 with staff from Contra Costa County, City of Richmond, City of San Pablo, and Richmond Fire Department. A community outreach and scoping meeting was held in March 2022 to present the conceptual site and landscape plans, discuss the potential environmental factors to be addressed in the Draft EIR, and receive community feedback. A Project briefing was provided to Contra Costa County District 1 Supervisor John Gioia in October 2022 and the El Sobrante Municipal Advisory Council in August 2023. Additional public meetings and meetings with neighbors on Amend Road were held in October 2022 and April 2023 as a follow up to the March 2022 community meeting.

Issues and concerns raised by agencies, cities, and the community included construction-related traffic, noise, and dust; aesthetics; landscaping; security fencing; chemical hazards; and wildlife/biological impacts; all of which are addressed in the Draft EIR. In response to community feedback, the Project design was significantly modified to increase setback of the nearest structure to Amend Road from approximately 50 to 100 feet; change the perimeter fence on Amend Road from 8-foot high metal wire type to four-foot high wrought iron type that matches the fence at the neighboring fire station; change the architectural style of buildings closest to Amend Road to the mission revival style of the neighboring fire station; and additional landscaping between Amend Road and nearest structures.

Staff will reach out to the affected communities on major projects in the Capital Improvement Program (like this project) that have been deferred five years or more between completion of CEQA reviews and start of construction. The outreach plan will involve updating stakeholders on the new timelines and status of the deferred projects, as well as explaining the reasons for the

adjustments. The District aims to maintain trust and transparency, ensuring that residents are aware of the ongoing efforts to prioritize projects that best serve the overall needs of the service area. The District's website features a Project page with information including the proposed schedule and Project-related documents. This page will be updated throughout construction.

NEXT STEPS

The Board will consider certifying the Final EIR and approving the Project at its May 13, 2025 meeting. If the Board approves the Final EIR, design will occur from 2036 through 2039, followed by construction from 2039 through 2043 for Phase 1 improvements. Construction of the Phase 2 improvements would depend on the timing of future demands and is currently scheduled for 2054 through 2056 but may be delayed or may not occur if water demands are not realized.

CCC:SVT:kn

Attachments: Figure 1: Project Location
Figure 2: Project Improvements at Sobrante WTP

Figure 1: Project Location

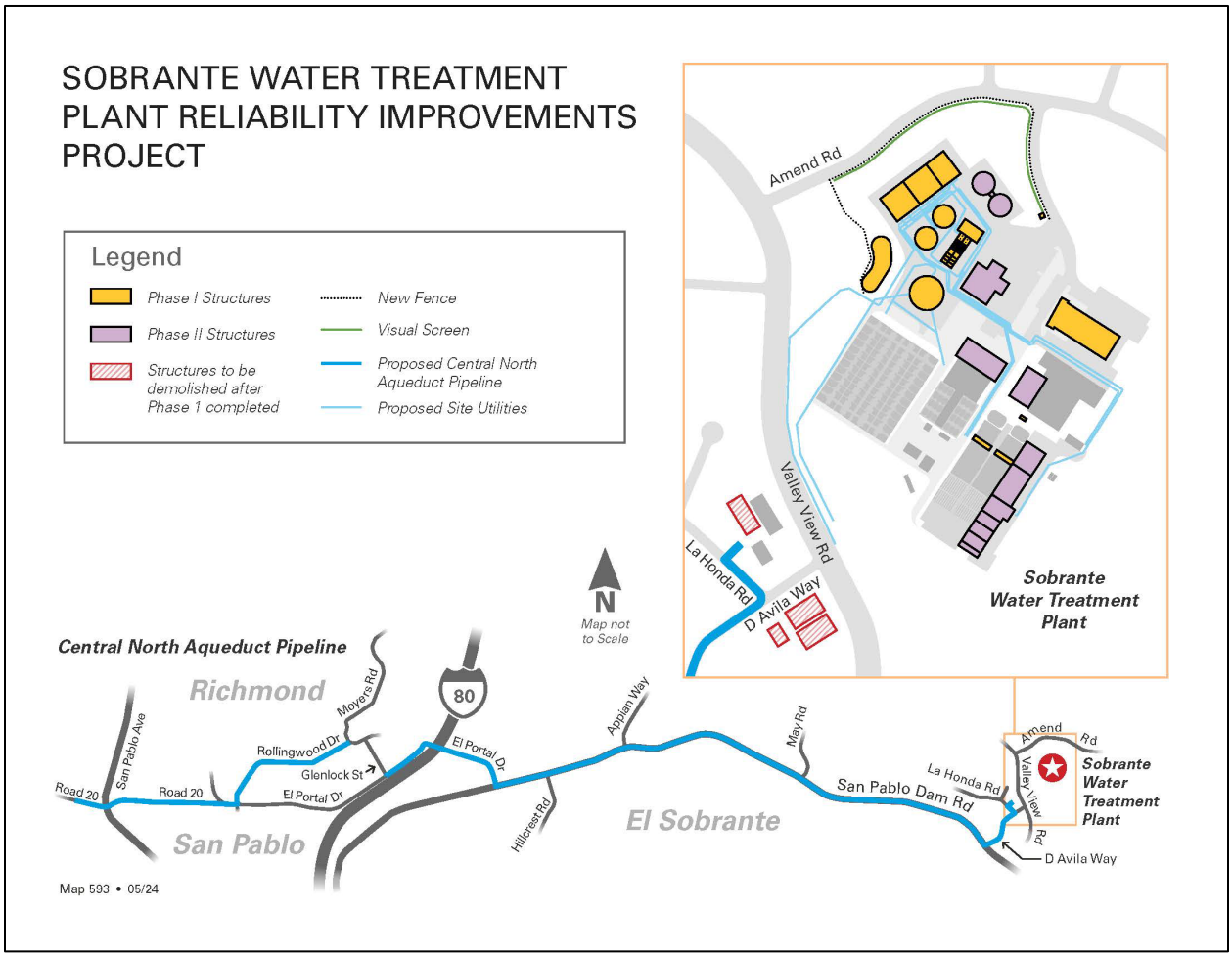
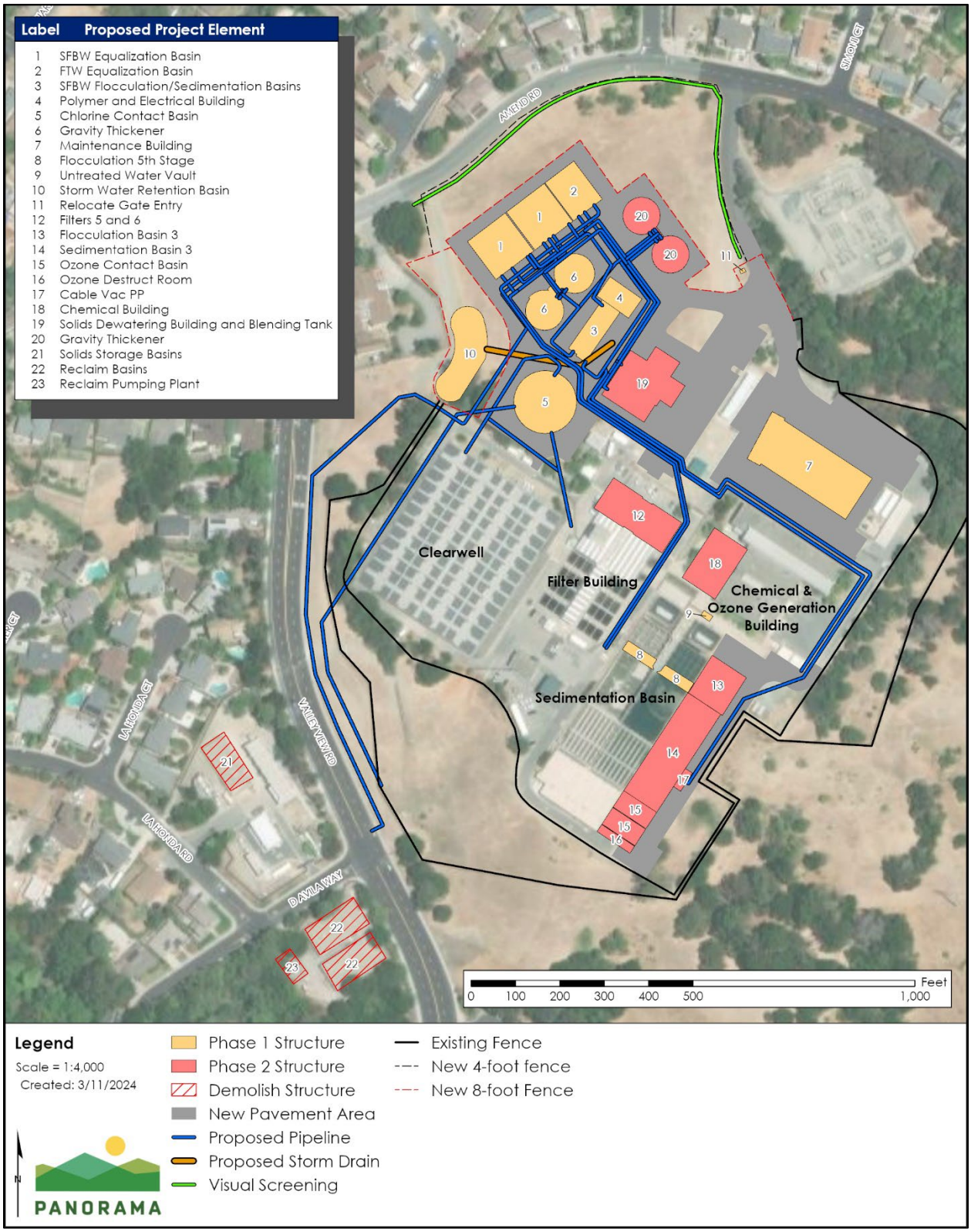


Figure 2: Project Improvements at Sobrante WTP



EAST BAY MUNICIPAL UTILITY DISTRICT

DATE: May 8, 2025

MEMO TO: Board of Directors

THROUGH: Clifford C. Chan, General Manager CCC

FROM: Amit K. Mutsuddy, Director of Wastewater AM

SUBJECT: Collaborative Project Delivery – Dewatering Improvements Project

SUMMARY

Staff intend to implement an innovative and collaborative project delivery method, known as progressive design-build (PDB), for the Main Wastewater Treatment Plant (MWWTP) Dewatering Improvements Project. This method will enhance collaboration, reduce project risks, and deliver greater value for the project and ratepayers. This project will be discussed at the May 13, 2025 Planning Committee meeting.

DISCUSSION

The District has traditionally used the design-bid-build method to deliver capital improvement projects, where the design is finalized before bidding, and the contractor is selected based on the lowest responsive bid. This method of project delivery can result in change orders and claims during the construction phase. The design and construction phases are handled sequentially, so contractors have no input during design, and due to standard bidding procedures, the contractor has limited time to review, understand, and estimate the cost of the project.

Collaborative project delivery offers an alternative, more integrated approach. Though new to the District, collaborative project delivery has been used by other public agencies across the nation and is becoming increasingly common in the water and wastewater industry, including in the Bay Area. Collaborative project delivery and specifically PDB was formally made available to the District after the passage of California Senate Bill 991 in 2023, which authorizes local agencies to use PDB for water infrastructure projects over $5 million.

While there are multiple types of collaborative project delivery, the District has chosen to pilot the PDB method in which the design-build team is selected prior to starting final design based on qualifications and experience, rather than the lowest responsive bid. The District would choose the team with the best combination of experience, qualifications, and approach for the project, resulting in more control over project quality. PDB encourages innovation and minimizes conflict, resulting in better quality and value for the District.

PDB is best suited for complex, large-scale projects with impacts to ongoing operations that would benefit from heavy involvement of operations and maintenance staff. Projects with significant risks or unknowns also benefit from PDB by allowing the PDB team to more precisely define risks and investigate uncertainties before submitting a bid. Projects with major mechanical and electrical equipment that require long delivery times benefit from early procurement, shortening overall project schedules.

Staff plans to implement the Dewatering Improvements Project using the PDB approach, where a single team, comprising both designer and contractor, develops the design for the project together with input from the District and Owner Advisor (OA), described below, as it progresses.

The primary benefits of PDB are:

- Stronger collaboration: Design, construction, and District teams work together from the start, promoting innovative ways to construct the project that can save time, reduce cost or mitigate risk by collaborating before construction starts. This early collaboration results in more effective problem-solving and minimizes the likelihood of change orders and claims.
- Greater cost certainty: Construction pricing is based on a clearly defined scope, reducing the risk of budget overruns.
- Lower risks for construction change orders and claims: Early contractor involvement allows potential issues to be identified early and addressed before design has progressed too far and, most importantly, before construction begins.
- Streamlined schedule: Overlapping design and construction phases, and early procurement of long-lead materials, can significantly shorten the overall project duration.

These benefits don't necessarily reduce the cost of the project compared to a traditionally bid project but together produce a better end result and long term best value.

PDB projects progress in two phases. In Phase 1, after hiring the PDB team, the project scope is defined and design begins. Having the contractor involved early in the design allows for a high level of collaboration and addressing construction risks early. Equipment can be pre-purchased to accelerate the schedule by securing long-lead items early and locking in design choices. Project scope is agreed to by the end of Phase 1, allowing the District and PDB team to negotiate a guaranteed maximum price (GMP) for completing construction, offering cost certainty. Open book pricing can be required, allowing the District to see exactly how the GMP was calculated and ensuring a fair price. Phase 2 begins after the GMP is established. The design-build can then start construction, with final details of the design still in progress.

The Dewatering Improvements Project, budgeted at approximately $115 million, involves constructing a new Dewatering Building and related support facility at the MWWTP. The Dewatering Building frequently fails, requiring excessive maintenance. To support successful PDB implementation, the District plans to hire an OA. The OA, a common role in PDB projects, provides technical guidance, supports procurement, and helps to promote collaboration and

facilitate timely decisions. A request for proposals (RFP) for OA services is in development to guide the District through this process for the Dewatering Improvements Project.

NEXT STEPS

Staff will update the Committee at key milestones as the Dewatering Improvements Project advances. The 10 percent design is in progress and expected to be completed in August 2025. Upcoming steps include selecting an OA through an RFP to support project implementation through PDB. Staff will bring the contract for the selected OA to the Board for consideration in fall 2025. If approved, staff will work with the OA to prepare a request for qualifications (RFQ)/RFP for the PDB team, which is expected to take approximately six months after the OA is selected. The RFQ/RFP is expected to be issued in summer 2026. Design-build team selection and Phase 1 contract negotiations are projected to take six to nine months. The Board is expected to consider the Phase 1 contract in spring 2027.

CCC:AKM:gdw

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EAST BAY MUNICIPAL UTILITY DISTRICT

DATE: May 8, 2025

MEMO TO: Board of Directors

THROUGH: Clifford C. Chan, General Manager CCC

FROM: Michael T. Tognolini, Director of Water and Natural Resources MTT

SUBJECT: Annual Watershed and Recreation Report – 2024

SUMMARY

This memorandum summarizes the District's watershed and recreation activities during calendar year 2024 in the East Bay and Mokelumne watersheds. A presentation will be provided at the May 13, 2025 Planning Committee meeting.

DISCUSSION

The District's watershed and recreation facilities continue to be popular with the public, receiving approximately two million visitors per year. Visitation is predominantly at the developed recreation areas, with approximately one million visitors to Lafayette Recreation Area and more than 485,000 visits to Camanche Recreation Area. In the East Bay, visitation decreased 4.5 percent, to a total of 1,383,782 visitors in 2024, and visitation to the Mokelumne Watershed decreased by less than 1 percent to 647,497. On the East Bay Watershed, wildfire fuel management, illegal roadside dumping, and rogue mountain bike trails require ongoing attention. Wildfire fuel management, recreation area maintenance, and public safety continue to take priority on the Mokelumne watershed.

NEXT STEPS

For the Mokelumne area, staff began implementing the planned seasonal prohibition of alcohol at Camanche Recreation Area on May 1, 2025, and are working with the Tuolumne-Calaveras Ranger Unit of the California Department of Forestry and Fire Protection to treat wildfire fuels around Camanche and Pardee reservoirs with prescribed burning. In the East Bay, wildfire fuel management, roadside dumping and rogue mountain bike trail construction will remain top priorities for 2025. In both the East Bay and Mokelumne, staff will continue to explore opportunities to remove barriers and increase access for underrepresented communities to utilize the watershed and recreation opportunities. Staff will also continue developing a plan to safely reopen District reservoirs to recreational boating following their closure in response to the discovery of the invasive Golden Mussel in the Delta near Stockton.

CCC:MTT:dec

Attachment: 2024 Watershed and Recreation Summary Report

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2024 WATERSHED AND RECREATION SUMMARY REPORT

Watershed and recreation programs and projects strengthen the District's relationship with local communities and helps ensure a safe and enjoyable experience for our recreational guests.

Significant watershed and recreation activities in 2024 included:

Mokelumne

- Treated over 30 acres of grassland affected by invasive plants using prescribed fire.
- Replaced 4 damaged or failing culverts near the Trout Pond at the South Shore Camanche Recreation Area.
- Installed new anchorage for the Pardee and Camanche North Shore Marina structures.
- Established cooperative agreement with the Tuolumne-Calaveras Ranger Unit of Cal Fire to increase the use of prescribed fire on the watershed.
- After the discovery of invasive Golden Mussels in the Stockton Delta, boat launches at Pardee and Camanche reservoirs were closed to prevent the spread of Golden Mussels into District reservoirs.

East Bay

- Responded to continued rogue mountain bike activity in Canyon.
- Held the Family Fishing Day at San Pablo Reservoir with 201 participants.
- Removed over 20 tons of garbage and 16 tires from the Upper San Leandro watershed at illegal dumping sites.

Mokelumne Watershed and Recreation

Recreational facilities on the Mokelumne watershed continue to attract large numbers of visitors seeking opportunities to swim, camp, hike, fish, hunt, and boat. Trail use on the Mokelumne returned to pre-pandemic levels but high reservoir elevations on both Pardee and Camanche led to increased visitation during the 2023 recreation season.

In 2021, limits on number of day-use vehicles were established at the Mokelumne River Day Use Area and both shores of Camanche Reservoir. These limits resulted in lower peak day visitation but improved sanitary conditions in the recreation areas, decreased visitor incidents related to parking and overcrowding, improved public safety, and significantly improved overall visitor experience. Despite the vehicle limit, Camanche Recreation Area still had high visitation in 2024.

Pardee Recreation Area closed early in 2023 to facilitate upgrades to the water treatment plant serving the park. Pardee's 2024 recreation season was limited to day-use only while work on the treatment plant continued, however the water treatment plant upgrades were completed in early 2025 and the park has resumed normal operations.

The prohibition of alcohol and personal watercraft (PWC) like jet skis and wave runners at Camanche Recreation Area was discussed in 2024. The seasonal prohibition of alcohol was implemented at Camanche Recreation Area on May 1, 2025. Discussion of the prohibition of

PWC, which requires an amendment of the Watershed Rules and Regulations, was suspended following the boat launch closure due to the Golden Mussel but will continue in 2025.

In November 2024, following the discovery of the invasive Golden Mussel in the Stockton Delta, District reservoirs closed to boat launching. The closure is intended to prevent the spread of the Golden Mussel which can cause significant impacts to water infrastructure, aquatic ecosystems, and recreation facilities. The closure has extended into 2025, and staff are focused on developing a plan to reopen District reservoirs to boating.

Work on the Mokelumne Watershed continues to focus on fire road and trail maintenance, and wildland fire fuel reduction. Rangers completed prescribed burn projects to treat barbed goat grass and medusahead, both invasive grasses, on over 30 acres of grassland near Pardee Reservoir. A cooperative agreement with the Tuolumne-Calaveras Ranger Unit of Cal Fire was established, allowing Cal Fire personnel and equipment to assist the District with larger scale prescribed burning and fuel reduction projects. These projects are planned for spring and fall 2025.

Tables 1 and 2 show annual visitation for the Mokelumne Recreation Area venues and public safety performance results.

Table 1 – Annual Visitation at Mokelumne Recreation Venues (Visitor Days)

Location	CY* 2020	CY 2021	CY 2022	CY 2023	CY 2024
Camanche North Shore	213,896	210,870	202,431	216,343	181,384
Camanche South Shore	184,349	272,027	270,615	307,849	304,603
Pardee Recreation Area	74,573	65,147	65,034	85,140	74,172
Mokelumne River Day Use	48,438	62,598	39,475	15,000 est.	59,769
Camanche Hills Hunting Preserve	12,253	12,366	12,463	12,999	13,935
Watershed Trails	20,249	18,973	11,515	11,101	13,634
Total	**553,758**	**641,981**	**601,533**	**648,432**	**647,497**

*CY = Calendar Year

Table 2 – Public Safety in the Mokelumne Watershed

KPI	Goal	CY 2020	CY 2021	CY 2022	CY 2023	CY 2024
Boating Accidents (# of accidents per boating day)	0.01%	0.02% 6 accidents 28,442 vessels	0.016% 5 accidents 32,079 vessels	0.015% 4 accidents 27,508 vessels	0.003% 1 accident 33,015 vessels	0.0134% 4 accidents 29,936 vessels
Visitor Incidents (# of visitor incidents per visitor day)	0.2%	0.03% 176 incidents / 553,668 visitors	0.029% 184 incidents / 641,945 visitors	0.037% 223 incidents / 601,533 visitors	0.028% 181 incidents / 648,432 visitors	0.036% 235 incidents / 647,497 visitors

East Bay Watershed Recreation

In 2023, opportunities to explore and enjoy nature attracted 1.26 million visitors to the East Bay reservoirs and watershed trails. Crime at the recreation areas and on the watershed trails continues to be low. There were no major accidents or significant public safety related incidents in 2024.

Wildfire management continues to be a priority. Staff oversaw the Grizzly Peak Vegetation Project to remediate vegetation on 12 acres of EBMUD watershed. This work is part of a larger project designed to protect more than 29,000 structures and keep evacuation routes clear in the event of a wildfire. This project was a collaboration between EBMUD, UC Berkeley, Berkeley Fire, and EBRPD. Funding for the project was provided by the Cal Fire wildfire prevention grant program. In the San Pablo Pines, 250 dead trees were felled and processed on site and 500 logs burned in situ.

Table 3 shows visitation for the East Bay Recreation Area venues.

Table 3 – Recreation Visitation at East Bay Recreation Venues (Visitor Days)

Location	CY 2020	CY 2021	CY 2022	CY 2023	CY 2024
Lafayette Recreation Area	840,829	1,056,289	1,086,006	1,068,022	1,051,000
San Pablo Recreation Area	98,605	120,393	152,478	125,980	95,322
East Bay Trails	206,265	241,930	241,225	253,914	237,460
Total	**1,145,699**	**1,418,612**	**1,461,709**	**1,447,916**	**1,383,782**

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