

CALLEGUAS MUNICIPAL WATER DISTRICT
BOARD OF DIRECTORS MEETING
September 15, 2021

MINUTES

The meeting of the Board of Directors of Calleguas Municipal Water District was held telephonically and via videoconference in accordance with Executive Orders N-25-20, N-29-20, and N-08-21 of the State of California on September 15, 2021.

The meeting was called to order by Steve Blois, President of the Board, at 5:03 p.m.

A. CALL TO ORDER, PLEDGE OF ALLEGIANCE, AND ROLL CALL

Directors Present via Videoconference: Steve Blois, President
Andres Santamaria, Vice President
Scott Quady, Treasurer
Raul Avila, Secretary
Andy Waters, Director

Staff Present at District Headquarters and Participating via Videoconference: Anthony Goff, General Manager
Dan Drugan, Manager of Resources
Kristine McCaffrey, Manager of Engineering
Rob Peters, Manager of Operations and Maintenance
Steve Sabbe, IT Coordinator

Staff Present via Videoconference: Dan Smith, Manager of Administrative Services
Kara Wade, Clerk of the Board
Kayde Wade, Administrative Assistant

Legal Counsel Present via Videoconference: Robert Cohen, Cohen & Burge, LLP, District Counsel

B. MINUTES

On a motion by Director Waters, seconded by Director Santamaria, the Board of Directors voted 5-0 to approve the August 18, 2021 and September 01, 2021 minutes.

AYES: Directors Waters, Avila, Quady, Santamaria, Blois
NOES: None

C. WRITTEN COMMUNICATION

None

D. PUBLIC FORUM/ORAL COMMUNICATION

None

E. GENERAL MANAGER

1. General Manager's Report

The General Manager report was deferred to a subsequent meeting.

F. ADMINISTRATIVE SERVICES

1. August 2021 Water Use and Sales, July 2021 Power Generation, and August 2021 Investment Summary Reports

The Manager of Administrative Services presented the subject reports. No action was taken.

2. Disbursements for the District's monthly activities for August 2021

Director Quady presented the disbursement report. The Board asked questions, which the managers answered.

On a motion by Director Quady, seconded by Director Santamaria, the Board of Directors voted 5-0 to approve the outstanding bills for payment.

AYES: Directors Waters, Avila, Quady, Santamaria, Blois

NOES: None

3. Quarterly Capital Projects Report for the period ending June 30, 2021

The Manager of Administrative Services presented the report. No action was taken.

G. HUMAN RESOURCES

None

H. OPERATIONS AND MAINTENANCE

1. Discussion regarding professional services by Pure Technologies for eddy current inspection of Calleguas Conduit North Branch Unit 3, 3A & 4 for an amount not to exceed \$209,693

The Manager of Operations and Maintenance said that Calleguas has performed eddy current inspection periodically on its pre-stressed concrete cylinder pipelines (PCCP) to measure the number of wire breaks in the pre-stressing wires. The number of wire breaks is an indicator of whether the pipeline is at potential risk of failure. If the number of wire breaks exceeds a minimum threshold, then a strengthening project, such as carbon fiber or steel lining, can be implemented to significantly reduce the risk of failure. Eddy current technology is the industry standard for such inspections, and is the method used by Metropolitan Water District of Southern California (Metropolitan), among many other agencies with PCCP.

The year's inspection schedule covers 2.5 miles of 78-inch and 2.4 miles of 66-inch Calleguas Conduit North Branch. The inspection work involves conveying an eddy current device through de-watered pipelines. Data from that inspection are then analyzed to determine the number of wire breaks in each pipeline and compiled into a report with a detailed table of all pipes identified with broken wires.

On a motion by Director Avila, seconded by Director Santamaria, the Board of Directors voted 5-0 to approve the professional services.

AYES: Directors Waters, Avila, Quady, Santamaria, Blois
NOES: None

2. Discussion regarding Resolution No. 2029, authorization and call for bids for hydroelectric generator maintenance services

A RESOLUTION OF THE BOARD OF DIRECTORS OF CALLEGUAS
MUNICIPAL WATER DISTRICT APPROVING THE SPECIFICATIONS AND
CALLING FOR BIDS FOR A HYDROELECTRIC GENERATOR MAINTENANCE
AGREEMENT

The Manager of Operations and Maintenance said that the purpose of this requested action is to approve the publication of a Notice Inviting Bids for hydroelectric generator maintenance services. The contract is to perform preventative and corrective maintenance, as well as rehabilitation services, on the District's five hydroelectric generator assemblies on an as-needed basis. The contract will be effective from January 1, 2022 through December 31, 2022 with an option to renew annually for up to two additional years. This work is estimated to cost \$200,000 over the next three years. Services will be billed as time-and-material tasks.

On a motion by Director Avila, seconded by Director Santamaria, the Board of Directors voted 5-0 to adopt Resolution No. 2029. Resolution No. 2029 is attached and made part of these minutes.

AYES: Directors Waters, Avila, Quady, Santamaria, Blois

NOES: None

I. RESOURCES AND PUBLIC AFFAIRS

1. Discussion regarding Metropolitan's State Water Project (SWP) constrained planning activities to meet demands in CY 2022

The Manager of Resources said that, beginning in August 2021, Metropolitan plans to host monthly meetings with its member agencies that are considered State Water Project constrained portions of its service area. The primary stakeholder group consists of: Calleguas, Las Virgenes MWD, Los Angeles Department of Water and Power, Inland Empire Utilities Agency, Three Valleys MWD, Eastern MWD, Western MWD, City of Burbank, and Upper San Gabriel MWD. The Manager of Resources provided an update to the Board. No action was taken.

J. ENGINEERING AND CONSTRUCTION

1. Discussion regarding approval of a capital project budget increase in the amount of \$137,000 for Fairview Well Rehabilitation (Project No. 589)

The Manager of Engineering said that, based on an evaluation performed for the Water Supply Alternatives Study, rehabilitation of the Fairview Well was determined to be a cost-effective way to enable delivery of water to Ventura County Waterworks District No. 1 during imported water outages. The project has two major components:

- Redevelopment of the well
- System upgrades (new well pump and motor, new motor control center, programmable logic controller, provisions for backup generation, replacement of piping and associated appurtenances, and addition of a disinfection system)

Previously, the Board authorized capital project budget allocations for an initial video survey, preparation of Contract Documents for well redevelopment, redevelopment of the well, and preparation of a Preliminary Design Report for system upgrades. The first three tasks are now complete; the Preliminary Design Report for system upgrades is still being prepared.

Following redevelopment, samples of the groundwater showed levels of arsenic above the State Water Resources Control Board Division of Drinking Water's maximum contaminant level. Staff, the design engineer (MKN Consultants), and the District's Contract Groundwater Manager believe the elevated levels of arsenic are likely the

result of chemicals used during the well redevelopment efforts leaching arsenic from the surrounding geologic formations and do not represent actual native groundwater quality. Staff recommends additional temporary pumping of the groundwater to determine whether the level of arsenic decreases. If it does, then the project can likely proceed as initially envisioned. If it does not, then the cost effectiveness and feasibility of the project would need to be re-evaluated.

The existing capital budget was established for preliminary design and well redevelopment. This budget increase covers estimated costs for:

- Eight weeks of additional groundwater pumping. The District's well maintenance services contractor, Layne Christensen, Inc., would install, maintain, and remove the pump under their as-needed services contract (which is competitively bid every 3 years).
- Groundwater sampling and testing by District staff and outside analytical laboratory.
- Disinfection of the well following completion of the additional pumping (also by Layne Christensen, Inc.).

On a motion by Director Quady, seconded by Director Waters, the Board of Directors voted 5-0 to approve the budget increase.

AYES: Directors Waters, Avila, Quady, Santamaria, Blois
NOES: None

K. WATER POLICY AND STRATEGY

None

L. DISTRICT COUNSEL

District Counsel provided updates on remote meetings and the Las Posas Basin adjudication lawsuit.

The Governor's executive order N-29-20, which continues temporary modifications to the Brown Act and authorizes remote meetings, is due to expire on September 30, 2021. AB 361, which is legislation that would allow continued meetings via teleconference and video conference during a state of emergency, is awaiting signature by the Governor.

A case management conference for the Las Posas Adjudication was held on September 8, 2021. During Phase I of the adjudication, a safe yield of 36,000 acre-feet per year (AFY) was established and agreed to by the parties. Phase II of the adjudication will involve determination of allocations for each pumper. Phase III of the adjudication will involve the development of a physical solution. There will be a closed session at a future board meeting to provide an update on the adjudication.

M. BOARD OF DIRECTORS

1. Oral reports on meetings attended by Board members

Board members provided oral reports on meetings attended at the expense of the District, pursuant to Government Code Section 53232.3(d). All expenses would be filed at the end of the month, accompanied by receipts.

2. Discussion regarding upcoming meetings to be attended by Board members

The Board discussed meetings they planned to attend.

3. Metropolitan update

Director Blois provided an update on Metropolitan Board actions and committee considerations. His report included an update on Board deliberations regarding Metropolitan's demand management rate. Currently, Metropolitan is not collecting revenues to fund its demand management costs; those costs are being paid from reserves in the Water Stewardship Fund, which will run out by mid-FY 2022/23. The Engineering and Operations Committee discussed potential alternative delivery approaches for future capital projects. Metropolitan's current standard approach is Design-Bid-Build. The Board discussed considerations for purchasing land which uses higher-priority Colorado River water supplies. Metropolitan is engaged in another round of labor negotiations to renew contracts that will expire at the end of 2021. The Facilities Naming Ad Hoc Committee recommended naming the Lake Mathews Overlook in honor of former Metropolitan Director Donald Galleano.

N. CLOSED SESSION

None

O. OTHER BUSINESS

The General Manager suggested that the December 1, 2021 Board Meeting be rescheduled to December 8, 2021 due to the ACWA Fall Conference. The Board concurred.

P. FUTURE AGENDA ITEMS

The Manager of Resources said he would bring to a future Board Meeting a discussion of “Lessons Learned” from the last drought.

A closed session regarding the Las Posas Basin adjudication will be held in the next two months.

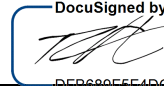
A Finance Committee Meeting will also be scheduled soon.

Q. ADJOURNMENT

Director Blois declared the meeting adjourned at 6:16 p.m.

Respectfully submitted,

DocuSigned by:



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Raul Avila, Board Secretary