

CALAVERAS PUBLIC UTILITY DISTRICT

April 30, 2024

Special Meeting

3:00 pm

DIRECTORS PRESENT: Jack Tressler
Richard Blood
J.W. Dell’Orto
Kevin Sparks

MEMBERS ABSENT: Brady McCartney

STAFF PRESENT: Travis Small, General Manager
Adam Brown, District Legal Counsel (Remote)
Mathew Roberts, Water System Superintendent
Carissa Bear, Clerk of the Board
Wyatt Rovera, Chief Water Treatment Plant Operator
James Moe, Water Distribution/Treatment Operator
Matt Ospital, District Engineer
Tyla Daries, District Engineering Technician
Heather Williams, Customer Service Representative (Remote)

OTHERS PRESENT: Ashley Smith, PBI Engineering Consulting

1. CALL THE MEETING TO ORDER: The special meeting was called to order by President Tressler at 3:07 P.M.
2. ROLL CALL OF DIRECTORS: Directors Tressler, Blood, Dell’Orto, McCartney, and Sparks were present. Director McCartney was absent.
3. PLEDGE OF ALLEGIANCE
4. PUBLIC COMMENT (Limit 3 minutes per person/15 minutes per subject): None
5. WATER MASTER PLAN UPDATE

Ashley Smith, PBI Engineering Consulting, provided a presentation on the Water Master Plan. Condition assessments were done at the pump stations, hydro stations, and storage tanks (all storage tanks were inspected by CSI Services dive teams in 2023). Three of the tanks were identified for short term needs while two have near term needs. The Golden Hills tank has been recommended for abandonment. Director Blood asked for clarification on the Mokelumne Hill tank having an excessive amount of erosion; Ms. Smith clarified. The majority of the presentation covered fire flow analysis. Director Dell’Orto inquired about the build out timeframe. Ms. Smith believed it was projected out to the end of the 20-year timeline but will look follow up. Matt Ospital, District Engineer, asked for clarification on the PSI for the fire flow analysis; Ms. Smith clarified. Director Blood asked what data the crew was hoping to get by installing SCADA at the Glencoe Pump Station; Mathew Roberts, Water System Superintendent, clarified that the ability to remote in would provide a quicker response time when issues arise. At this time when a call out occurs at that location, there is a risk of the pump burning up during the response time. Ms. Smith went through the capital improvements year by year. Director Blood questioned the proposed pipeline replacement in San Andreas as he believed it already multiple sections of replacements. Mr. Roberts explained that only small sections have been replaced. The sections that have been replaced

will be left alone. President Tressler asked the process of abandoning the Golden Hills tank. The Board and staff discussed the process and the possibility of the neighbor taking over the tank. James Moe, Water Distribution/Treatment Operator, expressed his concerns with the South Fork Pump Station (S.F.P.S) being addressed on year 4 rather than sooner. He explained the potential for a huge system failure if S.F.P.S. fails as that is the main source of water for the District. Ms. Smith explained that the priority list can change as issues arise. Director Dell'Orto thanked Mr. Moe for bringing up the concern. Director Blood inquired as to why the S.F.P.S does not have a proposed SCADA system. Travis Small, General Manager, responded that it could be added. The S.F.P.S. will need a full electrical upgrade and at that time, which would be a good time to add SCADA. Mr. Small explained that the next step of the process is to score the projects. He is prepared for everyone's scores to be different. Everyone thanked Ms. Smith for the presentation and answering all of their questions.

6. ADJOURNMENT

There being no further business to come before the Board, President Tressler adjourned the meeting at 4:10 pm.

Respectfully Submitted,



Carissa Bear, Secretary/Clerk of the Board

