

**ENGINEERING AND INFORMATION TECHNOLOGY  
COMMITTEE MEETING SUMMARY MINUTES  
Wednesday, April 5, 2023  
4:15 p.m.**

**ATTENDANCE** 

Directors: Jim Gunther (chair), Aziz Akbari

Staff: Ed Stevenson, Girum Awoke, Rekha Ippagunta, Chris Delp, Nick Busse, Carlos Sempere

Public: None

*This meeting was conducted in person at the District's Curtner Booster Station Site (located near the intersection of Curtner Road and Klamath Street) and Alameda Reservoir Site (located at the end of Shoshone Court), and members of the public were invited to participate.*

**DISCUSSION TOPICS**

1. Update on the Curtner Road Booster Station Upgrade Project: Nick Busse, Engineer 1, provided a tour of the Curtner Road Booster Station currently under construction. The Committee was shown the ongoing construction including the demolished booster station roof and new structural components including the concrete electrical equipment pad. Staff explained the remaining planned improvements as well as challenges faced during construction including supply chain disruptions related to the procurement of new electrical and mechanical equipment. Staff responded to questions from Directors Gunther and Akbari during the tour.
2. Update on the Alameda Reservoir Roof Replacement Project: Carlos Sempere, Associate Engineer, provided a tour of Alameda Reservoir prior to construction. The Committee was shown the existing roof deck and a sample of the new roofing to be installed, the perimeter road where concrete lateral force-resisting elements will be installed, existing ventilation, and the reservoir interior. Staff responded to questions from Directors Akbari and Gunther during the tour.
3. Update on the District's Hydraulic Model Development and Update Process: Rekha Ippagunta, Project Engineering Manager, provided an update on the District's hydraulic model used to evaluate various production and distribution facilities based on various demand scenarios. Ms. Ippagunta also indicated staff would be recommending an amendment to the professional services agreement with the District's consultant at the April Board Meeting to provide for additional modeling required for planning and prioritizing of production and distribution system improvements which are part of the District's long range planning efforts.
4. Public Comments: There were no members of the public in attendance.

**RECOMMENDATIONS**

Topics discussed by the Committee were informational only, and no recommendations are being made.