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Seal Rock Water District

General Manager's Report: Board Meeting January 12, 2023

This report is an executive summary provided with this Board agenda to Commissioners with recommended actions if any. Detailed information, staff reports, and supporting materials are provided within the full agenda packet.

PHASE-IV BEAVER CREEK SOURCE WATER PROJECT:

Jacobs engineers continue tracking final punch-list items necessary to certify substantial completion. Some remaining punch-list items were completed by the contractor in December. Engineers along with district staff continue to support the contractor along with their subs to satisfy compliance with the contract regarding Operation and Maintenance Manuals necessary to certify substantial completion. Several O&M Manuals have been submitted and are in review by the engineer. However, some items are pending. Certification for substantial completion has been signed by the engineer and presented to the district with conditional language for approval.

Due to December/January king tide conditions, Water Treatment Plant Operator's will continue to adjust runtimes subject to raw water quality conditions. Once during the month of December and once during the month of January, the district recorded salinity spikes near the intake which lasted from 12 to 24 hours. Recently installed instrumentation recorded salinity at target limits which shut down the pump station and performed as designed.

District operators continue to follow countermeasure protocols with respect to water quality. Operators have also been without the use of the Beaver Creek Intake Pump Station due to power outages. Due to extreme weather, on several occasions during the month of December and early January, the pump station experienced power outages lasting from a few minutes to a couple of hours.

SECONDARY SOURCE WATER SUPPLY:

A boil water notice was issued last month to Toledo customers due to a cross-connection between the finished water and raw water system coming from the Toledo Mill Creek Reservoir system. While the district recently received water from the city, the district was back on the Beaver Creek system when Toledo operators discovered the cross-connection existed. Following guidance provided by the OHA samples were taken from the Toledo system and results were available from analytical labs of Eugene the next day indicating that the Toledo water system was safe from contaminants.

The district learned of the boil-water notice from a district customer located on the Bay Road which received notification from the city. Because the district has customers located along the Yaquina Bay Road in Toledo, district operators flushed the area and sampled disinfection residuals to ensure that levels of disinfectant

were consistent throughout the area. While the Toledo water system serves as a secondary source, the district's pump station that is connected to the Toledo system has been completely valved off and placed on standby in the event that conditions trigger the need to use the system in the future.

Other notable activities for the month include:

- Attended meetings with engineers, contractors, and USDA to discuss substantial completion and schedule for work on the Beaver Creek Source Water Project.
- o Participated in the final meeting of the HB 5006 State Supported Water Planning and Management committee meeting. Reviewed final draft planning document.
- o Attended Mid Coast Water Conservation Consortium Meeting.
- Met with property owners in the district to discuss water quality.
- Attended OWRD Place-Based Planning Quarterly Meeting.
- Met with GSI Water Solutions to review several scopes of service for stream flow monitoring and consultant service for the MC-WPP.
- o District staff has been preparing information for the 2023 2024 budget process.