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Seal Rock Water District

General Manager's Report: Board Meeting November 15, 2018

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-4 SOURCE WATER PROJECT:

District staff and engineer are working continually with representatives from USDA-RD to certify the District's Biological Assessment (BA) for the Beaver Creek Source Water project. Environmental consultants provided a revised Beaver Creek Biological Assessment to National Marine Fisheries Services (NMFS) on August 28, 2018. NMFS have notified the District that they are in receipt of the revised information and will respond within 30-days with a notice that the BA is complete and acceptable.

District surveyor has surveyed the new route to access the proposed treatment plant site through the Makai Community. This option avoids impacts to the conservation easement, but obviously adds additional cost to the overall project. Staff have been in contact with one property owner affected by this option to allow the District to access the property for the installation of the raw water line to access the Makai Community. Property owner is willing to allow the District to use the property as along as improvements do not prevent the property from being developed in the future.

District staff will continue to work with representatives from NMFS to provide additional information, in an effort to expedite the review process. Phase-4 improvements project continues to move forward with several critical path tasks currently in progress:

- Biological Assessment (BA) was reviewed and final submittal to NMFS occurred on July 26, 2018.
- District received a letter from NMFS notifying the District that the BA was insufficient in several areas.
- On August 28th the District consultants submitted clarification to NMFS regarding the BA through USDA-RD.
- Geotechnical investigation was completed in June 2018.
- Easement and access agreements for construction and maintenance have been revised by the engineer for the development of legal description.
- District staff will continue coordinating with USDA-RD funding representatives to provide information and updates related to the source water project.
- District crews continue working with consultants to begin the Sampling and Analysis Plan (SAP) required as a condition of the District's water right permit for use of water on Beaver Creek.
- District staff sampled the Beaver Creek Point Of Diversion (POD) for Cyanotoxins (Blue/Green Algae). Results of the samples indicate that Cyanotoxins are not present at the POD.
- Engineer continues to provide water quality and treatability testing in preparation for developing specification for membrane procurement. Treatability samples were taken on October 2, 2018.

- Final Design was approved by the Board in June and District staff attended a kick off meeting with the Jacobs design team on July 24, 2018. Staff attended a 30% completion briefing on October 2, 2018.
- Membrane Procurement RFP was advertised in the DJC on June 29, 2018, Proposal opening was scheduled for August 2, 2018.
- On August 29th and 30th District staff and engineer interviewed two membrane suppliers.
- A notice of intent to award the purchase of membrane filtration equipment was released on September 21, 2018.
- Final pipeline survey and legal descriptions have been completed October 1018.

• OTHER NOTABLE ACTIVITIES FOR THE MONTHS OF OCTOBER / NOVEMBER INCLUDE:

- o Facilitated District personnel staff/safety meeting.
- o Attended Mid-Coast Integrated Water Resources Coordinating Committee meetings.
- o Hosted regional municipal and water district working group meeting.
- o Attended SDAO Board of Directors joint SDIS meeting in Salem November 7th & 8th.
- o Attended the Lincoln County Multi-Jurisdictional Hazard Mitigation quarterly meeting on October 18th.
- o Attended the SDAO Legislative Committee meeting in Salem on November 13th.
- Completed the SDAO/SDIS Best Management Practice Survey on November 5, 2018