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Seal Rock Water District

General Manager's Report: Board Meeting September 9, 2021

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:

District staff and engineer along with funding partners from USDA-RD meet bi-weekly with R&G Excavating to discuss project activities, schedule, and status. Construction at the WTP site includes continued work to complete backwash basins and membrane building. Concrete masonry subcontractor has completed block wall construction of the membrane building and has completed construction of the electrical control building at the Beaver Creek intake site. Roofing trusses have been added to the construction of the membrane building and work continues to progress inside the building.

Major construction activities include:

· Backwash Basin / Membrane Building:

- o Water tightness testing for south basin along with crack repair is complete.
- Contractor is backfilling around the backwash basin.
- Building interior has been painted
- o Cement pads have been poured for treatment equipment







Interior Membrane Building:

• Intake Site:

- o Contractor has completed construction of the electrical building
- Building interior has been painted.





Pipe gallery across Beaver Creek Bridge:

Intake Electrical Building:

· 123rd Pump Station and PRV:

- o Placement of 123rd packaged pump station has been complete.
- o Piping and conduit install
- o Hot tap of the existing FW line is completed.
- o New PRV has been installed.





Interior view of the 123rd Street Pump Station:

123rd Street Pump Station:

Contractor continues to make steady progress in construction. Per the August design progress schedule, which does not meet contract dates, the approximate slippage that the Contractor is showing is an additional 87 days with the execution of change order 07. These dates can only be approved via change order.





Painted Clearwell:

Interior painting Membrane Building:

OTHER NOTABLE ACTIVITIES FOR THE MONTH INCLUDE:

- Attended on-site Beaver Creek water quality and flow monitoring field data collection.
- Reviewed several Requests for Information (RFI's) for the Beaver Creek Project.
- o Attended meetings related to water treatment plant operational software.
- o Conducted two interviews with applicants for the WD-1 Operator Position.
- Attended on-site meeting with engineers and PacWave representatives at the PacWave Energy Project.
- o Attended SDAO Annual Conference Committee Meeting.
- o Attended OWRD Board of Commissioners Meeting.
- Met with representatives coordinating this year's Oregon Infrastructure Summit to discuss presenting the district's Source Water project at this year's conference.
- Met with Board Member of the National Society of Professional Engineers to discuss presenting the District's Beaver Creek project at their next annual conference in May-2022
- o Met with representative from the SRRFPD to discuss improved communication efforts.
- Attended orientation meet with newly appointed SRWD Board Member Paul Highfill.
- o Worked with field crews to develop site for new Cluster Boxes.
- Met with developer and engineer to discuss design improvement for new residential development on Wenger Lane.
- Attended the Mid-Coast Water Conservation Consortium Meetings.
- Attended video conferences with engineers, contractors, and USDA to discuss submittals and schedule for work on the Beaver Creek Source water project.
- Hosted SRWD safety/staff meeting.