



PO Box 190 · 1037 NW Grebe Street · Seal Rock, Oregon 97376
Phone: 541.563.3529 · FAX 541.563.4246 · Email: info@srwd.org

Seal Rock Water District

General Manager's Report:
Board Meeting November 17, 2016

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-3 USDA-RD FUNDED IMPROVEMENTS:**

Phase 3 Water System Improvements Project construction has been ongoing throughout October and November. District staff and engineer have been working extensively with the contractor in an effort to move Phase-3 improvements toward final completion to avoid additional liquidated damages. Terms and conditions of the contract obligate the contractor to certify Readiness for Final payment (project completion) by November 3, 2016. It is unlikely Phase-3 improvements will achieve certification for final payment by November 3rd. Several revisionary punch-list items remain unfinished. District staff and engineer will consider inclement weather days which qualify towards extending the final completion date by as much as 4-work days.

District staff is working with Bond Counsel to close the loan portion of Phase-3 project financing to take advantage of lower interest rates of 1.875%. In April 2014 the District received notification from USDA through a letter of conditions approving Phase-3 funding with a loan amount of \$ 3,451,000.00 and an interest rate of 3.25%. Closing the loan portion of the Phase-3 funding package in December with an interest rate of 1.875%, translates to an overall cost savings to the District of \$1,099,287 throughout the life of the loan.

Update on Engineering Budget Status:

The table below summarizes the project budget to date. The table indicates the original budget (Total Contract Amount) for each task and the sum total equaling \$882,784.00. As shown, the Total Billed amount is \$747,104.71, or around 85% of the overall budget. So far, we are on budget for this project and we will continue to keep the Board informed on the budget as we move forward with the project.

Project: Seal Rock: Phase 3 Water System Improvements:

Phase Description	Total Contract Amount	Total Hours Worked	Total Billed	% Complete	Contract Remaining
1.0 Project Management and Administration	\$ 56,120.00	375.45	\$ 47,359.90	84%	\$ 8,760.10
2.0 Data Acquisition and Surveying Services	\$ 47,016.00	255.25	\$ 47,106.00	100%	\$ (90.00)
3.0 Environmental Reporting and Regulatory	\$ 147,912.00	795.45	\$ 147,912.00	100%	\$ -
4.0 Design Services	\$ 203,616.00	1793.5	\$ 202,853.60	100%	\$ 762.40
5.0 Contract Documents Services	\$ 52,488.00	495	\$ 52,488.00	100%	\$ -
6.0 Bid Phase Services	\$ 32,592.00	321.9	\$ 32,027.35	98%	\$ 564.65
7.0 Construction Management Services	\$ 135,760.00	1104.25	\$ 106,694.65	79%	\$ 29,065.35
8.0 Construction Observation/Inspection	\$ 99,244.00	952.35	\$ 96,538.70	97%	\$ 2,705.30
9.0 Project Closeout Services	\$ 43,616.00	0	\$ -	0%	\$ 43,616.00
10.0 Specialty Engineering Support	\$ 48,420.00	51.5	\$ 7,505.50	16%	\$ 40,914.50
11.0 Reimbursables	\$ 16,000.00	1.5	\$ 6,619.01	41%	\$ 9,380.99
Total:	\$ 882,784.00	6,146.15	\$ 747,104.71	85%	\$ 135,679.29

Seal Rock Water District is an Equal Opportunity Service Provider and Employer.

Adam Denlinger, General Manager

adenlinger@srwd.org

www.srwd.org

- **OCEANIA DRIVE USDA-ECWAG EMERGENCY REPAIR PROJECT:**

Replacement of water systems on Oceania Drive began July 18th work was completed on September 30th. Improvements include replacing the mainline on Oceania drive from Marineview to the end of the spit. Improvements also include replacing individual water service laterals from the mainline to the meter box. District staff and engineer, working closely with the State Ocean Shores Coordinator and Lincoln County Planning have processed approval to complete the final task needed to satisfy this project. This includes the removal of spoil-piles along Oceania Drive.

After completing emergency improvements to the District's system along Oceania Drive from Marineview to the end of the spit, the District's contractor has stockpiled a large quantity of excess sand mixed with a large amount of preexisting road base (spoil-piles/bedding material). I am told by the District's contractor and Engineer that because of the placement of the new waterline (near the east edge of the road) that non-native material was removed to make room for the new waterline. This non-native material consists of crushed rock used for early established roads before the roads were paved by the community. Additionally, spoil-piles from this project are obstructing clear visibility for motorist commuting through this area.

The District requesting a variance from permitting requirements to remove spoil-piles now before this material becomes buried by natural events. None of this material is suitable for return to the Beach, as is the approved/permitted practice. On November 1st the District received authorization to remove the bedding material as removal of stock-piles are not subject to regulation under the Bayshore Dune Management Plan. Cost for the removal of stock-piles by a local contractor is expected to be \$4,000.00 to \$5,000.00.

- **PLACE-BASED INTEGRATED WATER RESOURCES PLANNING:**

Until recently, there has not been a comprehensive and coordinated effort to understand water supply issues in the mid coast basin, nor is there a coordinating body to lead regional planning efforts. This Study will bring together regional stakeholders from various water sectors (e.g., municipal, agricultural, environmental, etc.) to develop an integrated water resources strategy that can be used to proactively address water challenges in the Mid-Coast Basin.

The primary goals of the planning study are to:

- 1) Engage a diverse set of stakeholders within the Mid-Coast Basin in an effort to better understand and characterize water resources within the study area.
- 2) Collaboratively identify the current and future in-stream and out-of-stream water supply needs and demands.
- 3) Collaboratively develop and prioritize options to respond to identified imbalances; and
- 4) Develop an integrated water resources plan that will inform long-term planning and support regional strategies for addressing watershed challenges in the Mid-Coast Basin.

Key partners in this planning effort include the City of Newport and the Oregon Water Resources Department as co-conveners, and a variety of stakeholders within the watersheds including local municipalities, water districts, tribes, state and federal agencies, non-profit and other environmental organizations, industrial water purveyors, and private interest groups.

Partners committed to date include:

- City of Toledo, Oregon
- Seal Rock Water District
- Oregon Cascades West Council of Governments
- Surfrider Foundation
- Midcoast Watershed Council
- Georgia Pacific Corporation
- GSI Water Solutions
- Chase Park Grants
- Confederated Tribe of Siletz Indians
- Beverly Beach Water District
- Oregon Department of Environmental Quality
- Lincoln Soil & Water Conservation District
- Whoosh Innovations
- Governor's Regional Solutions Team
- Nyquist & Associates

Because of the District's recent involvement with Oregon Water Resources Department, the District was asked to serve as a member of the Coordinating Committee. This committee will be approximately 12 people from a diverse group representing a range of interests. The Coordination Committee will meet together between meetings of the Planning Partnership to provide advice to ensure that diverse interests are included, identify potential issues, gather information and frame issues for discussion by the Partnership, and advocate for planning process that balances interests. The Coordinating committee will meet the following criteria:

- Participate in monthly meetings of 2-3 hours in length for the next 6 months during completion of Planning Step 1.
- Spend the time to complete actions identified by the Planning Partnership.
- Frame issues and prepare information for discussion by the Planning Partnership.
- Solicit diverse perspectives, listen to ideas that are not their own, and represent a broad range of perspectives. (This is not a forum to advocate for individual interests.)
- Interested in serving a leadership role in building community and statewide awareness and support.

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

-
- Attended source water meeting to discuss Water Right permit next steps with GSI Water Solutions consultant.
 - Attended weekly meetings with engineers and contractor to discuss Phase-3 project status.
 - Met with FEMA and State OEM representatives to process final closeout of the Newport Emergency Intertie Project.
 - Facilitated District personnel staff/safety meeting.
 - Met with District Legal counsel to discuss SDC Methodology.
 - Attended Regional SDAO Networking Meeting hosted in Gleneden Beach.
 - Attended review discussions with ch2m engineers regarding final comments to the Phase-IV conceptual design report.
 - Attended Mid-Coast Integrated Water Resources Coordinating meeting and technical working group meeting in Newport.