SDIC Monthly Managers Report

1/9/2025

Infrastructure & Field Operations:

-The repairs by the contractors to the Evans #3 pump and motor have been completed and both have been reinstalled into the Evans pump station. All of the mechanical components have been reattached or reinstalled. The final step will be the reconnection of the electrical components and trim balancing. -As I reported last month, I have been working on completing the Cherry Orchard pump #2 starter panel upgrade and I ran into a few setbacks along the way. The most prevalent being the current configuration of the motor starter panel and the internal oil bath transformer. Given the era when this transformer was designed and installed there was concerns by the electrical contractor that the oil contained hazardous materials. I had the oil tested and it has been cleared of all hazardous materials and the project is moving forward and is scheduled to begin next week.

-As a bit of a surprise; we received a partial refund from the CRPUD for \$2658 for the primary power replacement project to the Evans Pump Station we completed last summer. After their review, they felt they had overcharged between their bid and the actual cost of time and materials.

Pumping and Water Control Operations:

-Lots and lots and lots of rain. I am not sure where the official record stands for totals, but the gauge at the Scappoose Airport recorded 20.12 inches of rain since the water year started on Oct 1 with the bulk of that coming in December and our most recent power bill reflects that. With that said, at multiple times during the heavier rain events it took two pump combinations to keep up with the water and maintain the desired 3.7-4.4' water level at the Evans Pump station.

-The North, Cherry, Johnson, Smith, Kessi, Hovan and Sternberg pumping stations are operating at 1.5'- 2.0' water level.

-The Honeyman pump is off for the winter season.

Infrastructure & Operations-Looking Ahead / Action Items:

-Finish Evans #3 Rebuild

-Dike Rd Relief well rehabilitation and repair

-Cherry Pump #2 starter panel replacement

Personnel:

-Field Operations Tech Annual Review

408's:

-I have not received any updates since our last meeting on the Heidelberg/Ellis gravel mine 408. It is still moving through the process; it currently stands at the 60% submission level. USACE has indicated that the project will need to complete a Risk Assessment Analysis. As part of this analysis, an independent third party will review the related permit materials. They did indicate during the November meeting that they were hoping to have the 90% submission package by late 2025 and a complete package by late 2026.

Accreditation / LOMR:

-WEST Consultants has completed the final version of the Interior Drainage Analysis maps for the SDIC FEMA levee accreditation. The county and the city are preparing to move forward with the process; this includes identifying and notifying the affected land owners and holding the public open house. The LOMR will then be submitted to FEMA.

-I am still awaiting the final Levee Safety Evaluation letter from the USACE. I was told it is working its way through leadership. When we get the letter we should also receive the final Formal Inspection Report.

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Best Practices:

-I completed the initial intake grant application to Business Oregon for the engineering design portion of the project to install the backup generator switches at the Evans Pump station. The initial intake application was accepted and now will need to go through the formal application process. I am awaiting the formal grant application package from Business Oregon, but plan to have it completed and submitted shortly thereafter.

-Given the internal policies and training work the board and staff has completed over the past several years I was able to apply that to the annual Special Districts Insurance Services Best Practices survey, which ended up saving us 6% on our Property and Liability Insurance premiums that totaled a discount of about a \$1000.

Rental Home:

Legal:

GM Action Items:

-Annual Meeting Preparation -Annual Meeting Mailing Notice