

SDIC Monthly Managers Report

6/9/2022

Infrastructure:

- Evans Pump #3 was dewatered and the suction umbrella was re-secured.
- The #1 pump propeller housing (diffuser) was also inspected by Triangle Pump. Early reports indicate that it could be possible to repair this damage. A replacement diffuser was bid from Cascade Pump for \$21,000 with a 16–18-week lead time. Investigations are still in progress to determine if there is a combination of epoxy and resign applications to help control possible future cavitation damage.
- Evan's pump house roof replacement was completed. Currently awaiting the manufacturer warranty inspection.

Operations:

- Vegetation control activities have begun. The northern end of the levee crown has been mowed along with some of the pump access roads. A large area of small trees near the North Tide gate was cut, chipped and hauled away.
- Evans pump level is set to 3.7'-4.4'
- Kessi-Hovan-Sternberg-Cherry-North-Johnson-Smith-Honeyman set to 1.5'-2.0'

Infrastructure & Operations-Looking Ahead / Action Items:

- Evans Pump #1 repairs will begin once the spring freshet has passed.
- Vegetation control activities will continue. Grass mowing will progress towards the southern end of the perimeter levee. Mechanical blackberry removal will be conducted at the southern end of the sub levee along with multiple areas along the perimeter levee. Small tree removal operations will also continue working north to south. The current highwater conditions of the Channel is inhibiting progress on some operations along the riverward toe.

Personnel:

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408's:

- Cadman Materials/USACE had a Geotech meeting on 6-2-2022. Most forward progress is awaiting the geotechnical borings scheduled for summer 2022.
- Cal Portland has submitted their final data package to the USACE.
- There has been a member request for a single phase 408 LONO regarding a Comcast/Xfinity utility crossing of the levee along Dike Road adjacent to the Multnomah Channel Yacht Club. I still need to draft the LONO for this request.

Accreditation / Lomar:

- SDIC had a meeting with the City of Scappoose and the new representatives from Columbia County who will be spearheading this project. Sauvie Island Drainage Improvement Company(SIDIC), FEMA, Multnomah County and Columbia County will be holding a meeting around June 30 to complete the IDA and LOMAR for the SIDIC. Columbia County, the City of Scappoose and the SDIC are hopeful this can serve as a blueprint for completing the IDA/LOMAR process.

Best Practices:

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Scappoose Storm Water Master Plan:

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Rental Home:

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Legal:

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Mercury TMDL:

-Willamette Basin Mercury TMDL is in process. SDIC, Sauvie Island DIC, and MCDD are trying to work collaboratively on this initial plan.

Action Items:

- GSI onboard to begin the assessment update?
- Metro Presort has the SDIC member info and Annual Meeting Notices. Most likely mailed this week.
- 2022-2023 Budget Planning.