Oregon Parks and Recreation Commission

April 24, 2024

Agenda Item: 8a Action

Public Comment Allowed: Yes

Topic: Bullards Beach Replace Sewer Main and Pump Station Funding Increase

Presented by: Matt Rippee, Deputy Director, Field Services

Background: The project will replace the main sewer lift station and existing main gravity sewer line that serves all of the RV hookup sites, restroom/shower buildings, park office, maintenance yard and residence. The current piping material is concrete which is experiencing significant infiltration/inflow from high ground water during the winter months. This puts significant strain and wear on our septic lift station and sewage treatment facility.

The project will include the following elements:

- Demolish the existing main gravity sewer line,
- Demolish the existing main sewer lift station,
- Install approximately 2,500 linear feet of new gravity sewer line,
- Install new sewer lift station and controls.

This was originally a pre-Covid project and estimate. The estimated construction cost was \$750,000 and approved by the Commission on June 15th, 2022. Due to scheduling conflicts the project was delayed and not able to go out to bid until February of this year. Since the original approval, the department has experienced a 30-40% increase in construction costs. Other factors driving up the costs for this project are the high-water tables in trench zones and remote location of the park, limiting the number of bidders. The department investigated value engineering and found any savings, while small, would result in increased maintenance and labor costs in the future. The project will be funded using FIP funds.

Construction is scheduled from September 2024 through March 2025.

Prior Action by Commission: Bullards Beach State Park Sewer Rehabilitation Project was approved for \$750,000 by the Commission on June 15, 2022.

Action Requested: The staff seeks Commission approval for an additional \$550,000, for a total project cost of \$1,300,000.

Attachments: None

Prepared by: Jason Brateng, Construction Project Manager