

City of Stevenson Leana Johnson, City Administrator

Phone (509)427-5970 FAX (509) 427-8202 7121 E Loop Road, PO Box 371 Stevenson, Washington 98648

To: Stevenson City CouncilFrom: Leana Johnson, City AdministratorRE: Sewer Plant UpdateMeeting Date: May 17, 2018

Executive Summary:

This is an overview of items staff has been working on over the past month in line with the direction council gave to staff.

Overview of Items:

Value Planning:

The Value Planning process is moving forward. The meeting will take place on June 6th and all council members will receive an invite. There is a slide attached that represents what Value Planning is and the expected outcomes. A copy of the current schedule is also attached with the final report anticipated the beginning of July.

Operations and Maintenance Audit:

The O&M audit approved at the last council meeting is scheduled for next week.

Month Long BOD5 Testing:

The month long BOD5 testing will take place the end of May and beginning of June. A testing plan will be reviewed by the users and another meeting will take place to ensure everyone is in agreement before moving forward. A recent draft of the testing plan is attached.

Plant Operations:

The foaming at the plant has continued to varying degrees and had been manageable. Tetra Tech responded to a question at the last meeting regarding the impact of restaurants on the plant, and the email is attached.

The interviews have been completed for the Wastewater Treatment Plant Operator position and we will discuss this further in an executive session at the end of the council meeting.

Both pumps at the fairgrounds lift station have given out and replacement parts have a seven-week lead time. Staff is researching alternative solutions while we use a temporary diesel pump.

We are now able to haul additional solids to Vancouver after permit negotiations.

Infiltration and Inflow (I&I):

Tetra Tech as followed-up from the conversation regarding the connection between I&I and BOD at the last council meeting. The email is attached.

The sewer pipe repair lining is taking place this week in the areas scoped earlier in the year.

Funding:

The city is pursuing an EDA grant for upgrades that would mitigate impacts from flood events. The total project cost for the Kanaka and Rock Creek pump stations replacement and flood related improvements to the treatment plant is \$3,361,000. The grant would require a 20% match, or \$672,200, and the grant would pay for the remaining \$2,688,800.

Ben Shumaker, Leana Johnson, Pat Albaugh from the Port of Skamania and Kari Fagerness from the Skamania EDC will present their application to the Community Economic Revitalization Board earlier in the day on Thursday. They will be able to provide an update on the status of the grant at the meeting.

Compliance Schedule:

The Industrial User Survey will be sent out to non-residential users for completion by the end of June.

Action Needed:

No action needed.