

January 19, 2022

Oregon DEQ

DEQ Western Region

Attention: Steve McMillan

165 East 7<sup>th</sup> Avenue, Suite 100

Eugene, OR 97401

RE: City of Independence 2018 Infiltration and Inflow Reduction Reporting

NPDES Permit #101217- Schedule B; 3a Reporting Submittals

City of Independence Infiltration and Inflow reduction report from January 2021 to January 2022. In this report we will outline our approach to help reduce the I and I in the collection system.

The city budgets money every year for video inspections, cleaning and pipe repairs. They also budget money for sanitary manhole repairs. In 2021 we spent \$7200 on manhole repairs and had 4 manholes done. Some of the manholes we had repaired were leaking very bad. We also spent close to \$50,000 in lining aa old 8 inch concrete line that was in bad shape. We were able to do three blocks that was close to 900 feet. We are constantly monitoring and keeping track of lines and manholes that need to be repaired and try and fix them as we can.

The city took in a combined sewer amount from wet weather flow and dry weather flow of 518 million gallons. We released 294 million gallons of treated wastewater to the river. This was over the whole year of 2021. We had 3 more sub- divisions come in last year and all the manholes installed have been sealed with our approved strong seal, so they will not leak. All new sewer lines and sewer laterals installed are pressure tested to insure they do not leak upon being put into service. We are trying to get money put back in the budget so we can get back on track with doing sewer line liners on old leaking pipes.

We will continue to battle the I and I problem in the city, with manhole rehab, and sewer line liners. We are constantly looking for cross connections to the sewer and monitoring manholes for leaks.

Sincerely,

Chad Tracy

Lead Sewer Operator