## WA. UT. & TRANS. COMM. ORIGINAL UW-240948

# SUB Feb 6, 2025

### 2025 ICE PIGGING TREATMENT PROJECT COST RECOVERY CHARGE

#### **Availability**

This schedule is available in all Water Service Areas served by the Utility and at Utility's option and capability to maintain Department of Health standards of quantity and quality.

#### **Applicable**

Applies to all new applicants for properties not currently served and within the Commission Service Area (as defined in the tariff) for the Utility only when surplus system capacity is available and a direct connection can be made to an existing main that has adequate hydraulic capacity.

#### **Conditions**

The charge for this service is not subject to cancellation or reduction for seasonal or temporary periods. This charge will be the monthly minimum bill for this class of service and will be in addition to other charges as provided in this tariff.

### **Purpose**

This surcharge is to fund a treatment project that will ice scour water mains to remove historical deposits of iron and manganese. This is in regards to customer complaints about brown water in their homes. The ice pigging surcharge reflects the need to thoroughly remove accumulated deposits of iron and manganese from the water main distribution system. Changes in water chemistry, introduced through the system disinfection via chlorination, have increased the shedding of these contaminates. Fortunately, modern water treatment methods now target iron and manganese at the source, effectively preventing future buildup.

This surcharge is designed to recover 70% of the project's estimated cost of \$343,781.74 over a two-year period. End users have the option to make a one-time payment or pay through their bimonthly billing. An interest rate of prime +2%, currently estimated at 9.5%, will apply in year two. The payment schedule for year one will expire on February 17, 2026, while the payment schedule for year two will expire on February 17, 2027.

One-time payment of \$135.81 OR \$5.66 monthly effective February 18, 2025 - February 17, 2026 \$6.20 monthly effective February 18, 2026 - February 17, 2027

The payment is calculated using estimated project costs. Upon completion of the project the surcharge could be adjusted up or down to reflect the final cost of the water treatment project.

Issued Date: _	December 9, 2024	Effective Date:	February 18, 2025	
Issued By:	Olympic Water & Sewer,	Inc.		_
By:Jason White		Titl	le:Manager	