

A RESOLUTION OF THE CITY COUNCIL OF THORNE BAY, ALASKA, APPROVING THE WASTEWATER MANHOLE AND LIFT STATION REHABILITATION PROJECTS.

WHEREAS, the City Council is the governing body for the City of Thorne Bay, Alaska; and

WHEREAS, the City of Thorne Bay has been struggling with the infiltration and intrusion (I&I) entering the wastewater system for many years. The I&I problem has caused significant operations, maintenance, repair issues, and has led to violations of the wastewater discharge permit; and

WHEREAS, the City of Thorne Bay has been working with the Village Safe Water (VSW) to address the I&I and other wastewater problems. VSW released a Technical Memorandum – 95% Submittal, Wastewater Manhole and Lift Station Rehabilitation Report; and

WHEREAS, the Report proposes to completely reconstruct approximately 40 manholes, improve another 70 by sealing cracks and joints, and rehabilitate four (4) lift stations of mechanical, electrical, controls systems, and structural problems; and

WHEREAS, the Report provides the total estimated cost of manholes project at \$1,590,400, and the total estimated cost of the lift stations project at \$3,744,000; therefore, the total estimated cost of manholes and lift stations projects is \$5,334,400; and

WHEREAS, the proposed improvements may increase the operations and maintenance (O&M) costs associated with the project; and

WHEREAS, the proposed improvements are vital in establishing compliance with wastewater regulations and establishing a wastewater system that will address the community's need for decades to come and VSW requires Council acceptance of post project O&M costs.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Thorne Bay accepts any potential increase to the operations and maintenance costs associated with the Projects and approves the Wastewater Manhole and the Lift Station Rehabilitation Projects addressed in the attached Preliminary Engineering Report Technical Memorandum.

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PASSED AND APPROVED this April 18th, 2023.

ATTEST:

Caitlyn Sawyer, City Clerk/Treasurer

Lee Burger, Mayor