

Memorandum

REPORT TO: City Commission

FROM: Nick Pericich Water/Sewer Operations Superintendent and Shawn Kohtz Utility Director

SUBJECT: Authorize City Manager to Sign a Professional Services Agreement with WBI Energy Corrosion for Cathodic Protection System Testing

MEETING DATE: May 20, 2025

AGENDA ITEM TYPE: Agreement - Vendor/Contract

RECOMMENDATION: Authorize the City Manager to sign this agreement

STRATEGIC PLAN: 4.3 Strategic Infrastructure Choices: Prioritize long-term investment and maintenance for existing and new infrastructure.

BACKGROUND: In 2005, there was a new water main installed from Hyalite Canyon to the Sourdough Water Treatment Plant. That water main is equipped with a cathodic protection system that will increase the life of the pipe by reducing/eliminating corrosion of the pipe. In order to maintain the system effectiveness, it needs to be tested to ensure the anode material is adequate for protection. The goal is that we replace the anode before it becomes ineffective instead of letting the pipe corrode and replacing the pipe. This professional service agreement will allow a certified contractor to test this system and give us a technical report with findings and recommendations.

UNRESOLVED ISSUES: None

ALTERNATIVES: Delay testing or do not test the system

FISCAL EFFECTS: Small increase from previous years of testing. The cost of last three years was \$8,718.20 per year. The new cost is \$8,900 for each year for a three year period.

Attachments:

[Cathodic_Protection_Testing_PSA.docx](#)

[Exhibit_A_Scope_of_Services.docx](#)

[Exhibit_B_WBI_Quote.pdf](#)

Report compiled on: March 14, 2025