

## ENGINEER'S REPORT

City of Lead Commission Meeting November 18, 2024

## Deadwood Water Supply Line Replacement

- We are waiting for a response from the City of Deadwood regarding the valve discussion at the tank.
- Low bid was Halme, Inc. at \$505,722.25.
- Engineer's Estimate was \$684,377.
- Notice of Award and unexecuted contract has been presented to Halme, Inc.
- The city is publicizing CATEX.
  - Categorical Exclusion or CATEX is a level of review under the National Environmental Policy Act (NEPA) for projects that are not expected to significantly impact the environment.
  - o This has a 30-day comment period, and the loan cannot be closed until this period has passed.

## Facilities Plan Update

- I met with staff to discuss how the Facilities Plan cost is going to presented to the Commission.
  - o Several options will be presented:
    - 1. The Facilities Plan that will meet the requirements for USDA RD and SD DANR for the maximum amount of the grant, currently \$60,000.
    - 2. Other levels that are not exactly necessary, but would be good practice to manage the City's system i.e. hydraulic drainage model, water network model etc.
- The expectation is to have a presentation ready for the December 2<sup>nd</sup> meeting.

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