

ENGINEER'S REPORT

City of Lead
Commission Meeting
September 16, 2024

Miners Avenue Retaining Wall

A couple of status updates:

- The PER has been submitted for review.
- The request for an RPR waiver and approval of your internal resume to the state engineer has been submitted for concurrence.
- As for timing – USDA RD is on the cusp of the fiscal year end. USDA can't guarantee funding prior to September 30. If not, USDA RD will look to fund it ASAP with Fy2025 funds.
- Starting construction. Although it is possible to begin construction, it is never entirely recommended to start before funding is in place. There is always a risk something could jeopardize funding, and then the City would be obligated to fund the contract.
- Bid documents will be submitted to USDA RD for review.

Deadwood Water Supply Line Replacement

- Received a response from SDDANR September 6, 2024, that this project was their priority.
- I reached out to SDDANR for a status update on September 12, and as of September 13, no update was provided.
- LDSO provided feedback on September 9, 2024, on the design recommending eliminating valves along the line, adjustment to the record drawing, moving a fire hydrant down the line, and provided a 750-gpm minimum flow that will be required to fill Deadwood's storage tanks.
- The plans have been adjusted to reflect feedback.

Highway 85 Water and Sanitary Sewer Mainline Extension

- On agenda for discussion.

Prepared by: Zach Grapentine

