



City of Missoula, Montana
Item to be Referred to City Council Committee

Committee: Public Works

Item: Bid award with Prospect Construction, Inc. for Upper Prospect No. 2 Water Storage Tank

Date: January 26, 2022

Sponsor(s): Andrew Schultz

Prepared by: Ashley Strayer

Ward(s) Affected:

| | |
|------------------------------------|---------------------------------|
| <input type="checkbox"/> Ward 1 | <input type="checkbox"/> Ward 4 |
| <input type="checkbox"/> Ward 2 | <input type="checkbox"/> Ward 5 |
| <input type="checkbox"/> Ward 3 | <input type="checkbox"/> Ward 6 |
| <input type="checkbox"/> All Wards | <input type="checkbox"/> N/A |

Action Required:

Award bid to Prospect Construction, Inc for the Upper Prospect No. 2 Water Storage Tank.

Recommended Motion(s):

I move the City Council: Award the bid to Prospect Construction, Inc. for the Upper Prospect No. 2 Water Storage Tank at a cost not to exceed \$880,794.00 and authorize the return of bid bonds

Timeline:

| | |
|-----------------------------------|-------------------|
| Referral to committee: | February 7, 2022 |
| Committee discussion: | February 9, 2022 |
| Council action (or sets hearing): | February 14, 2022 |
| Public Hearing (if required): | N/A |
| Deadline: | N/A |

Background and Alternatives Explored:

The Upper Prospect Water Storage Tank Project is a water system improvement project to install an additional water storage tank at the Upper Prospect tank site. Currently this site has an existing 150,000 gallon buried concrete tank constructed in 1980. As the lower Grant Creek area has developed, including hotels, restaurants, and other commercial developments, this tank can no longer meet the water demand or fire flow demand in the area.

The proposed Upper Prospect Tank #2 Water Storage facility project will construct a 150,000 gallon cast-in-place concrete reservoir. It will be located approximately 100 feet southwest of Upper Prospect Tank #1 with the overflow elevation set to match the elevation of Tank #1. Upon completion of the project the Upper Prospect tank site will have a storage capacity of 300,000 gallons. This will add the necessary capacity to meet domestic and fire flow demands. In addition, it will add redundancy to the site which will allow one of the tanks to be taken offline for maintenance.

Electronic bids for this project were opened on December 7, 2021. A single bid was received. The bid was reviewed for completeness and accuracy and deemed responsive. Prospect Construction, Inc. was the apparent lowest bidder with a total bid of \$880,794. The City's

consultant engineer on the project, HDR, Inc. has recommended that the City award the project to Prospect Construction, Inc. as the lowest bidder.

Financial Implications:

\$880,794 from the Water Enterprise Fund

Links to external websites:

None