



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

Committee: Public Works

Item: Reserve Street Lift Station Pump

Date: September 18, 2019

Sponsor(s): Logan McInnis

Prepared by: Pat Brook / Amy Dennis

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 checked="" type="checkbox"/> All Wards	<input type="checkbox"/> N/A

Action Required:

Approve and authorize the Mayor to sign the contract with Xylem for \$114,934.40 to purchase the Flygt pump and control panel for the Reserve Street Lift Station Rehabilitation Project.

Recommended Motion(s):

I move the City Council: approve and authorize the Mayor to sign the contract with Xylem for \$114,934.40 to purchase the Flygt pump and control panel for the Reserve Street Lift Station Rehabilitation Project.

Timeline:

Referral to committee:	September 23, 2019
Committee discussion:	September 25, 2019
Council action (or sets hearing):	n/a
Public Hearing:	n/a
Deadline:	n/a

Background and Alternatives Explored:

This equipment will be used for the Reserve Street Lift Station Rehabilitation Project which is currently in the bid process. By ordering this equipment directly, the City will shave 8-12 weeks off the project schedule. Flygt is the only manufacturer that makes the N-impeller that offers a self-cleaning leading edge that significantly increases clog-resistance and pump efficiency. These pumps are designed specifically for domestic wastewater. The performance of the Flygt pumps far exceeds the other pump manufacturers. The energy consumption these pumps use is far less than other pumps. The City adopted a Sole Source authorization for Xylem who is the only authorized distributor for Flygt pumps and parts in Montana.

Financial Implications:

This purchase will be paid for with Wastewater Enterprise Funds.

Links to external websites: