



**City of Missoula, Montana  
City Council Committee Agenda Item**

**Committee:** Public Works and Mobility  
**Item:** Wastewater Primary Effluent Pump Upgrade  
**Date:** August 1, 2022  
**Sponsor(s):** Gene Connell  
**Prepared by:** Wendy Gay  
**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 checked="" type="checkbox"/> N/A |

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**Action Required:**

Approve and authorize the Mayor to sign a Purchase Agreement with Cascade Pump Company for the 75 HP pump upgrade.

**Recommended Motion(s):**

I move the City Council: Approve and authorize the Mayor to sign a Purchase Agreement with Cascade Pump Company for the 75 HP pump upgrade not to exceed \$78,000.00

**Timeline:**

|                                   |                 |
|-----------------------------------|-----------------|
| Committee discussion:             | August 10, 2022 |
| Council action (or sets hearing): | August 15, 2022 |
| Public Hearing (if required):     | N/A             |
| Final Consideration               | N/A             |
| Deadline:                         | N/A             |

**Background and Alternatives Explored:**

This Capital Improvement Project is recommended in the 2019 Wastewater Facility Plan as P7 – Side 2 Primary Effluent Lift Pump. This upgrade will replace a smaller pump and provide improvement to capacity and performance. The proposed pump will match the two existing pumps installed during the 2004 plant upgrade.

**Financial Implications:**

\$78,000 from the Wastewater Enterprise Fund

**Links to external websites:**

N/A