
TO: Kate Thunstrom, City Administrator
FROM: Paul Carpenter, Public Works Director
SUBJECT: WWTP Biosolids Removal Contract
DATE: January 16, 2024

OVERVIEW:

The City's contract to remove biosolids from the WWTP has ended in 2023. Staff has reached out to potential contractors to obtain pricing for another five-year renewable contract to help provide flexibility to meet the limited application windows.

Processed solids are only allowed to be stored on a permitted land application site for thirty days before being cultivated into the soil. Due to this regulation, the dewatered biosolids will have to be stored at the wastewater facility site until the crops are harvested. Once the crops are harvested from the permitted land sites, the dewatered biosolids will be hauled to the sites for application and cultivation into the soil, in accordance with State and Federal regulations.

ACTION TO BE CONSIDERED:

Consider accepting the quote for the removal of biosolids from the wastewater treatment facility for the next 5 years from Fergus Power Pump to perform work as described in the amount of

- Year 1: \$86,700.00
- Year 2: \$89,250.00
- Year 3: \$92,650.00
- Year 4: \$95,200.00
- Year 5: \$99,450.00

BUDGET IMPLICATION:

Biosolids removal is a budgeted item in the yearly operations and maintenance budget for sewer.

Attachments:

- Fergus Power Pump Inc. Proposal
- Staff email
- Nutri-Ject Systems, Inc. Proposal
- Staff 2024 Biosolids pricing spreadsheet comparison