ITEM #:	17
DATE:	07-11-23
DEPT:	W&PC

COUNCIL ACTION FORM

<u>SUBJECT</u>: WPC FACILITY BIOSOLIDS DISPOSAL OPERATIONS – ACCEPTANCE OF FIRST YEAR'S WORK AND AWARD OF SECOND YEAR OF CONTRACT

BACKGROUND:

On July 12, 2022, City Council awarded a contract to Wulfekuhle Injection & Pumping of Peosta, Iowa, in an amount not-to-exceed \$120,312.50 to complete the first year of a three-year biosolids disposal contract at the Water Pollution Control Facility (WPC). The contract is renewable annually for up to a total of three years, dependent upon successful performance by the contractor each year. Wulfekuhle provided a uniform bid price that is constant across all three years of the contract with no annual cost escalators.

All work on the first year's contract was completed to the satisfaction of staff and in accordance with the contract. 3,061,829 gallons of biosolids were land applied at a final cost of \$89,200.30. Staff is requesting that Council accept completion of the work under the first year's contract, and award the second vear of the contract to Wulfekuhle Injection & Pumping.

The bid for FY 2023/24



lagoon to mix the contents, which are then pumped to injection equipment in the City-owned farm fields. In the above photo, the lagoon is nearly empty.

includes an assumed quantity of 2.5 million gallons per year at a unit cost of \$0.0275 per gallon, plus \$5,000 annually for mobilization to the site, for an estimated annual total of \$73,750. Because the work takes place in a very short window each fall, staff is recommending that the award include a not-to-exceed amount that allows for up to a 25% increase in the quantities disposed. The rationale for this unusual step is that it would not be possible to obtain Council approval for a change order on short notice if one was necessary during the fall hauling window. Staff is recommending that the contract's not-to-exceed amount be 25% higher than the original bid's estimated amount, for a maximum total of \$92,187.50 for FY 2023/24. The FY 2023/24 operating budget includes \$110,000 for this work.

ALTERNATIVES:

- 1. a. Accept completion of the FY 2022/23 contract in a final amount of \$89,200.30.
 - b. Award the FY 2023/24 contract for biosolids disposal to Wulfekuhle Injection & Pumping of Peosta, Iowa, with payment based on the unit prices bid of \$5,000.00 lump sum for mobilization/demobilization and \$0.0275 per gallon for annual lagoon biosolids hauling operations, with the total contract amount not to exceed \$92,187.50.
- 2. Accept completion of the first year's contract and direct staff to obtain new bids for FY 2023/24
- 3. Accept completion of the first year's contract and direct staff to purchase the additional equipment necessary to perform the work with City staff.

CITY MANAGER'S RECOMMENDED ACTION:

Disposal of biosolids at the WPC Facility is necessary for uninterrupted operation of the facility and continued permit compliance. Wulfekuhle Injection & Pumping has demonstrated their ability to complete the work required successfully for FY 2022/23. The contract can be renewed for a second year with no increase in the unit pricing, and for an amount that is within the adopted FY 2023/24 operating budget. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.