

**COUNCIL ACTION FORM**

**SUBJECT:** WATER POLLUTION CONTROL FACILITY PRIMARY CLARIFIER  
DRIVE REPLACEMENT PROJECT

**BACKGROUND:**

Drive assemblies on the four primary clarifiers were originally installed at the Water Pollution Control Facility in 1989. The drives were inspected in 2012 and replacement was scheduled for FY 2018/2019.

On May 8, 2018, Council issued a notice to bidders. Bids were opened on June 13, 2018. Three bids were received and are summarized below.

Bidder	Base Bid	Bid Alternate add	Total Price
Woodruff Construction, LLC	\$215,730	\$19,000	\$234,730
Weidner Construction, Inc.	\$283,583	\$31,600	\$315,183
Minturn, Inc.	\$333,400	\$24,000	\$357,400
<i>Engineer's Estimate</i>	<i>\$420,000</i>		<i>\$420,000</i>

The project was bid with the base bid to replace four clarifier drives. Woodruff is the lowest responsible bidder and the bid came in below budget. The bid documents requested additional pricing (in the form of a bid alternate) for straightening and realigning the scraper arm on each clarifier. Staff also recommends accepting the bid alternate in the award. The FY 2018/19 CIP includes \$510,000 for this project.

**ALTERNATIVES:**

1. Award the primary clarifier drive replacement project at the City's Water Pollution Control Facility to Woodruff Construction, LLC of Ames, Iowa for the Base Bid plus Bid Alternate in the amount of \$234,730.
2. Award the primary clarifier drive replacement project at the City's Water Pollution Control Facility to one of the other bidders.
3. Do not award a contract at this time.

**MANAGER'S RECOMMENDED ACTION:**

The replacement of these four primary clarifier drives has been identified in the Capital Improvements Plan, and replacing the drives will improve the operational reliability of the Water Pollution Control facility. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as described above.