

COUNCIL ACTION FORM

SUBJECT: WPC RAW WATER PUMP STATION ELBOW REPLACEMENT

BACKGROUND:

The City's Water Pollution Control Facility (WPCF) was constructed in 1989. The piping in the facility is original to the 1989 construction. On September 4, 2014, in the Raw Water Pump Station (RWPS), a 30" elbow pipe sprung a leak due to age and wear on the pipe. An emergency repair was made, but staff became concerned about the integrity of two other elbows in the same stretch of process piping.

On April 14, 2015 Council issued a Notice to Bidders to replace the elbows in the RWPS. Bids were opened for the project on May 14, 2015. Four bids were received and are summarized below:

Bidders	Total Project Bid Price
Eriksen Construction Co., Inc.	\$35,000
C. L. Carroll Co., Inc.	\$42,000
Story Construction Company	\$55,000
Woodruff Construction, LLC	\$126,500

The Engineer's Estimate for the project was \$82,000. An additional cost for pump rental will be paid directly by the City and are estimated at \$8,000. The FY 2014/15 operating budget includes \$16,000 to procure the elbows, and the FY 2015/16 WPC CIP includes \$74,000 for an outside contractor to install them. This contract includes the purchase of two elbows and their installation.

ALTERNATIVES:

1. Award the elbow replacement contract to Eriksen Construction Company of Blair, Nebraska in the amount of \$35,000.
2. Do not award a contract at this time.

MANAGER'S RECOMMENDED ACTION:

The Raw Water Pump Station is critical for the operation of the WPC Facility, and elbows of this size are not always readily available. Another pipe failure could shut down the plant and **result in environmental harm**. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative Number 1 as described above.