### COUNCIL ACTION FORM

#### **SUBJECT: WATER PLANT WELL REHABILITATION CONTRACT**

#### BACKGROUND:

On July 14, 2015, City Council awarded a contract to Northway Well and Pump Company of Waukee, Iowa in the amount of \$59,212 to rehabilitate four of the City's 22 drinking water wells. This one-year contract was Year Four of a five-year agreement, with each year's renewal being at the discretion of the City.

The Water Treatment Plant operating budget for FY 15/16 allocated \$60,800 for the rehabilitation of four wells and an additional \$20,000 for any needed repairs. Three change orders were executed, including one late in the fiscal year for substantial repairs to Well #17. The change orders brought the final contract amount to \$101,476.40, resulting in a FY 15/16 shortfall of \$20,676.40. That shortfall is being covered out of the \$25,000 budgeted in FY 16/17 for unanticipated well repairs.

All work for the FY 15/16 contract has been successfully completed as of August 11, 2016. An Engineer's Statement of Completion is attached.

The remaining term of the contract offers an optional renewal to complete the well rehabilitations for FY 16/17. In addition to accepting completion of Year Four, staff is recommending Council award Year Five of the contract with Northway Well and Pump Company. This will provide rehabilitation of five wells in FY 16/17 and complete the five-year contract with Northway Well and Pump Company. The FY 16/17 Water Plant operating budget includes \$76,000 for the rehabilitation of City Well Nos. 11, 12, 22, 26, and 27, and an additional \$25,000 for unanticipated repairs as needed.

#### ALTERNATIVES:

- 1. Accept final completion of Year Four of the five-year Water Plant well rehabilitation contract in the amount of \$101,476.40, and award Year Five of the contract to Northway Well & Pump Company of Waukee, Iowa in the amount of \$75,923.00 for rehabilitation of five wells in FY 16/17.
- 2. Accept final completion of Year Four of the five-year Water Plant well rehabilitation contract in the final amount of \$101,476.40 and do not award Year Five of the contract.
- 3. Take no action on the Water Plant well rehabilitation contract at this time.

#### MANAGER'S RECOMMENDED ACTION:

The regular rehabilitation of wells on a five-year cycle is an effective means of maintaining well production to meet demands. Year Four of the existing rehabilitation contract has been successfully completed, and staff has been pleased with the performance of Northway Well & Pump Company.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as described above.



# **ENGINEER'S STATEMENT OF COMPLETION**

## Water Plant Well Rehabilitation Project Contract No. 2012-227

Engineer:City of Ames Water & Pollution Control DepartmentContractor:Northway Well & Pump Company

I hereby certify that the rehabilitation of four drinking water wells, by a contract dated July 14, 2015, has been satisfactorily completed in general compliance with the terms, conditions, and stipulations of said contract.

The work was completed on August 11, 2016.

I further state that the total amount due to the contractor for the fulfillment of said contract is \$101,476.40.

annes

Date: 30 Aug 2016

Lyle Hammes, P.E. Water Plant Superintendent Water & Pollution Control Department

300 E. Fifth Street, Bldg. 1 Ames, IA 50010 www.CityofAmes.org