TEM # 39 \_\_ DATE: 04-22-14

### **COUNCIL ACTION FORM**

<u>SUBJECT</u>: 2013/14 WATER SYSTEM IMPROVEMENTS PROGRAM – WATER SERVICE TRANSFERS #1 (10<sup>TH</sup> STREET)

NOTE: The bids for this project could not be received on April 16<sup>th</sup> due to a newspaper publication error. To overcome that challenge, the City Council held a special meeting on April 17<sup>th</sup> to set a new bid date of April 21<sup>st</sup>. Sections of this report marked in yellow will be filled in, distributed to the City Council and published on the City's web site late afternoon on April 21<sup>st</sup>.

### **BACKGROUND**:

The annual Water System Improvements Program provides for replacing water mains in areas that are experiencing rusting water problems. It also provides for installing larger distribution mains in areas that have a high concentration of 4-inch supply lines, transferring water services from 4-inch water mains in streets where larger water mains exist, and abandoning 4-inch water mains. Eliminating duplicate water mains, where possible, improves water flow and helps reduce rusty water. Installing larger distribution lines in areas that have a high concentration of 4-inch supply lines and less than desirable fire-fighting capacity (predominately in the older areas of the community) also provides larger supply quantities in relation to the current and proposed land uses, in accordance with the Land Use Policy Plan.

This specific project entails transferring the existing services to the 8" water main along 10<sup>th</sup> Street and the abandonment of the existing 4" water main.

On April 16, 2014, bids on this project were received as follows:

Engineer's Estimate	\$84,214
XXXXXXX	\$ <mark>\$\$\$\$\$\$</mark>
XXXXXXX	\$ <mark>\$\$\$\$\$\$</mark>

Engineering and construction administration costs for this project are estimated to be \$\\$\\$\\$ bringing total project costs to \$\\$\\$\\$\$. Overall program funding is shown in the 2013/14 Capital Improvements Plan in the amount of \$975,000 from the Water Utility Fund.

The 2013/14 Water System Improvements Program includes expenses as follows:

Sheldon Avenue Water Main Replacement (contract)	\$167,370
South Franklin/Tripp/Village Water Main Replacement (estimated)	\$326,255
Southeast 5 <sup>th</sup> Street Water Main Replacement (estimated)	\$170,000
13/14 CDBG – South Maple (estimated)	\$ 30,000

# Water Service Transfers #1 (10<sup>th</sup> Street) (this project) Engineering and Contract Administration (estimated)

\$ \$\$\$\$\$ \$175,000 \$\$\$\$\$\$\$\$

## **ALTERNATIVES**:

- 1a. Accept the report of bids for the 2013/14 Water System Improvements Water Service Transfers #1 (10<sup>th</sup> Street).
  - b. Approve the final plans and specifications for the 2013/14 Water System Improvements Water Service Transfers #1 (10<sup>th</sup> Street).
  - c. Award the 2013/14 Water System Improvements Water Service Transfers #1 (10<sup>th</sup> Street) to ???? of ????, in the amount of \$\$\$\$.
- 2. Do not proceed with the project at this time.

## **MANAGER'S RECOMMENDED ACTION:**

By awarding the project, it will be possible to improve the reliability of the water system by eliminating an older water main and improving water quality for our citizens in this area.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby accepting the report of bids, approving the final plans and specifications, and awarding the 2013/14 Water System Improvements – Water Service Transfers #1 (10<sup>th</sup> Street) to ???? of ????, in the amount of \$\$\$\$.