

ITEM #: 23  
DATE: 11-14-23  
DEPT: Public Works

**COUNCIL ACTION FORM**

**SUBJECT: 2022/23 & 2023/24 AMES PLAN 2040 WATER UTILITY INFRASTRUCTURE - (LINCOLN WAY & US HIGHWAY 69/SOUTH DUFF)**

**BACKGROUND:**

This program involves extension of public water infrastructure into areas identified for future growth and development in Ames Plan 2040. By installing the water system improvements proactively, land in the adopted growth tiers can more easily be developed. **This project includes extending a new 12” water main along Lincoln Way from Wilder Blvd. to County Line Road and 14” water main along US Highway 69 from Ken Maril Road south to the edge of the growth tier.** (See attached map)

On February 28, 2023, City Council awarded a contract to Thorpe Contracting, LLC, of Adel, Iowa, in the amount of \$705,672. Throughout the project, three change orders were approved. Change Order No. 1 was administratively approved by City staff in the amount of \$36,040. Change Order No. 2 was approved by City Council in the amount of \$122,970. Change Order No. 3 (balancing) is an increase in the amount of \$9,272, which reflects the actual measured quantities completed during construction. **Construction was completed in the amount of \$873,954.**

Revenues and expenses associated with this program are estimated as follows:

<b>Program</b>	<b>Revenues</b>	<b>Expenses</b>
22/23 American Rescue Plan Act (ARPA)	\$ 320,000.00	
23/24 American Rescue Plan Act (ARPA)	\$ 759,680.50	
Construction		\$873,954
Engineering/Administration (Est.)		\$ 31,093
<b>Total</b>	<b>\$1,079,680.50</b>	<b>\$905,047</b>

**ALTERNATIVES:**

1. Accept the 2022/23 & 2023/24 Ames Plan 2040 Water Utility Infrastructure - (Lincoln Way & US Highway 69/South Duff) project as completed by Thorpe Contracting, LLC of Adel, Iowa in the amount of \$873,954.
2. Direct staff to pursue changes to the project.

**CITY MANAGER'S RECOMMENDED ACTION:**

This project is funded by ARPA grant monies to extend pioneer infrastructure to one of our growth areas. It was completed in accordance with the approved plans and specifications. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above. [Ames 2040 Water Improvements Map - Lincoln Way & US HWY 69.pdf](#)