

COUNCIL ACTION FORM

SUBJECT: 2015/16 TRAFFIC SIGNAL PROGRAM (US 30 AND UNIVERSITY BOULEVARD)

BACKGROUND:

This project included installation of new traffic signal poles, cabinet, radar-based vehicle/bike detection, Americans with Disabilities Act (ADA) vibrotactile pedestrian push buttons, ADA compliant pedestrian ramps, and required pavement markings at the westbound off-ramp of US 30 at University Boulevard.

On May 24, 2016, City Council awarded this project to Iowa Signal, Inc., of Grimes, Iowa, in the amount of \$184,070.66. Change Order No. 1 was administratively approved, and was a combination of increases/deductions with the net change in the amount of \$1,637.80. The balancing change order reflects actual quantities installed in the field. **Construction was completed in the amount of \$185,708.46.**

The 2015/16 Traffic Signal Program includes funding and expenses as shown in the follow table:

<u>Funding Summary</u>		<u>Expense Summary</u>	
Iowa State University	\$104,035	Engineering (estimated)	\$22,000.00
Iowa DOT (U-STEP)	\$104,035	Construction (actual)	\$185,708.46
Total Funding	\$208,071.66	Total Expenses	\$207,708.46
		Net Difference	\$361.54

Any remaining funds will be used to equally reduce the overall obligations to ISU and the U-STEP funding, respectively.

ALTERNATIVES:

1. Accept the 2015/16 Traffic Signal Program (US 30 and University Boulevard) as completed by Iowa Signal, Inc., of Grimes, Iowa, in the amount of \$185,708.46.
2. Direct staff to pursue modifications to the project.

MANAGER'S RECOMMENDED ACTION:

This project has now been completed in accordance with the awarded contract.

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