ITEM#	16
DATE:	1/26/16

# COUNCIL ACTION FORM

# SUBJECT: 2014/15 TRAFFIC SIGNAL PROGRAM (13<sup>TH</sup> STREET AND STANGE ROAD)

## BACKGROUND:

This project included installation of new traffic signal poles, cabinet, radar based vehicle/bike detection, Americans with Disabilities Act (ADA) vibrotactial pedestrian push buttons, ADA compliant pedestrian ramps, and required pavement markings.

On December 9, 2014, City Council awarded this contract to KWS, Inc., of Cedar Falls, lowa, in the amount of \$266,072.75. Construction has now been completed in the amount of \$276,762.32. Additional sidewalk work was required in order to make field conditions meet ADA requirements. Therefore, a change order was approved in the amount of \$10,689.57. Engineering costs are estimated in the amount of \$16,200, bringing total project costs to \$292,962.32.

Project funding was approved with \$50,000 from the 2014/15 Traffic Signal Program, \$11,193 from the 2014/15 Sidewalk Safety Program, and \$221,080 from ISU financing, which totals \$282,273. Additionally, \$10,690 will come from the available balance of the Accessibility Enhancement Program, bringing **total available funding to \$292,963**.

### ALTERNATIVES:

- 1. Accept the 2014/15 Traffic Signal Program (13<sup>th</sup> Street and Stange Road) as completed by KWS, Inc., of Cedar Falls, Iowa, in the amount of \$276,762.32.
- 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, with one change order totaling \$10,689.57 that was approved administratively. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.