

ITEM# 25
DATE: 11-25-14

COUNCIL ACTION FORM

SUBJECT: 2013/14 TRAFFIC SIGNAL PROGRAM (20TH STREET & GRAND AVENUE)

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 January 28, 2014, City Council awarded this contract to Baker Electric of Des Moines, Iowa, in the amount of \$181,579.05. Construction has now been completed in the amount of \$183,894.64. Engineering costs were estimated in the amount of \$10,257, bringing total project costs to \$194,151.64.

This project was included in the 2013/14 Capital Improvements Plan with funding in the amount of \$200,000 from Road Use Tax. This leaves approximately \$5,848 in savings, of which \$3,633 is needed to cover costs of the 2012/13 Traffic Signal Program (Lincoln Way & Hayward Avenue). This leaves a net savings of \$2,215 in Road Use Tax to be returned to the fund.

ALTERNATIVES:

1. Accept the 2013/14 Traffic Signal Program (20th Street / Grand Avenue) as completed by Baker Electric of Des Moines, Iowa, in the amount of \$183,894.64.
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.