

ITEM# 29
DATE: 01-14-14

COUNCIL ACTION FORM

SUBJECT: 2010/11 TRAFFIC SIGNAL REPLACEMENT PROGRAM (28TH STREET/GRAND AVENUE)

BACKGROUND:

This project included the removal and salvage of existing traffic signal facilities, and 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 October 23, 2012, City Council awarded this contract to Baker Electric of Des Moines, Iowa, in the amount of \$160,872.83. Construction has now been completed in the amount of \$166,632.52. Engineering costs are estimated in the amount of \$11,261.75, bringing total project costs to \$177,894.27.

This project was included in the 2010/11 Capital Improvements Plan with funding in the amount of \$40,000 from Road Use Tax and \$155,000 from a Traffic Safety Improvement Grant program for eligible items only. The total cost of grant eligible items came to \$131,529.22. Therefore, available funding for this project came to \$171,529.22. The additional \$6,365.05 needed to cover project costs will come from savings shown in the 2009/10 Traffic Signal Program.

ALTERNATIVES:

1. Accept the 2010/11 Traffic Signal Replacement Program (28th Street & Grand Avenue) as completed by Baker Electric of Des Moines, Iowa, in the amount of \$166,632.52.
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 stated above.