



Council Communication

Office of the City Manager

Date February 12, 2007

Agenda Item No. 9
Roll Call No. 07-
Communication No. 07-052
Submitted by: Jeb E. Brewer, P.E.
City Engineer

AGENDA HEADING:

Approving and authorizing the execution of Iowa Department of Transportation Agreement for Traffic Signal Visibility Improvements on S.W. 9th Street at Park and Bell Avenues.

SYNOPSIS:

Recommend approval of Iowa Department of Transportation (IDOT) Agreement No. 2006-TS-010 for Traffic Safety Improvement Program project funding for Traffic Signal Visibility Improvements on S.W. 9th Street at Park and Bell Avenues. IDOT funds in the amount of \$80,000 are available for the construction costs. The City's portion of the project, consisting of the design, inspection, and construction administration costs, is estimated to be \$10,000.

FISCAL IMPACT:

Amount: \$90,000

Funding Source: Various funding sources as follows:

- \$80,000 Iowa DOT Traffic Safety Improvement Funds
- \$10,000 2006-07 CIP, Page Traffic Control-5, City-Wide Signals, Channelization, and School Crossing Protection Program, TFC091, G.O. Bonds

ADDITIONAL INFORMATION:

In August of 2004, City Council authorized that an application be submitted to the IDOT for Traffic Signal Visibility Improvements on S.W. 9th Street at Park and Bell Avenues. The IDOT has approved \$80,000 for this project. The remaining costs, including design, inspection, and construction administration, are to be funded by the City. The total City cost is estimated to be \$10,000.

This project provides for the upgrading of the existing traffic signals at these intersections. The east-west pedestrian-mounted signals would be replaced with larger overhead mast-arm mounted signals. New signals with backplates would be installed for the north-south indications. Pedestrian signals with "count-down" timers would be installed for all crosswalks. All new signal poles would be installed outside the 10-foot clear zone.

PREVIOUS COUNCIL ACTION(S):

Date: August 9, 2004

Roll Call Number: 04-1703

Action: Applications to the Iowa Department of Transportation for traffic safety funds to cover a portion of construction costs for the following projects:([Council Communication No. 04-399](#)). Moved by Mahaffey to adopt. Motion Carried 7-0.

- (A) E. 14th Street and Hull Avenue Widening and Signalization.
- (B) SW 9th Street at Park and Bell Avenues – Traffic Signal Visibility Improvements.
- (C) 2nd Avenue and Madison Avenue Intersection Traffic Signal Upgrade.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Normal actions for award of the construction contract for the work.