ITEM # <u>40</u> DATE: 08-23-11

COUNCIL ACTION FORM

SUBJECT: 2009/2010 CONCRETE PAVEMENT IMPROVEMENTS PROJECT

(SOUTH HYLAND AVENUE – ARBOR STREET TO LINCOLN WAY, EDISON STREET – WHITNEY AVENUE TO DAYTON AVENUE, ALEXANDER AVENUE – LINCOLN WAY TO 350' SOUTH, AND

STANTON AVENUE – KNAPP STREET TO STORM STREET)

BACKGROUND:

This annual program is to remove and replace deteriorated concrete street sections. Removal and replacement of these sections provide enhanced rideability to residents and visitors.

The 2009/2010 project locations are South Hyland Avenue (Arbor Street to Lincoln Way), Edison Street (Whitney to Dayton Avenue), Alexander Avenue (Lincoln Way to 350' South) and Stanton Avenue (Knapp Street to Storm Street). Work will consist of concrete pavement reconstruction, storm sewer intake replacement, sanitary sewer manhole replacement, sanitary sewer main repairs, and restoration of the affected areas with sod.

The contract requires South Hyland to be constructed during Iowa State University's summer session to minimize the impact to the students living in the area. Dependent on the contractor's schedule, the remaining streets could be constructed this coming fall.

On Wednesday, August 17, 2011, bids were received as follows:

Engineers Estimate \$1,366,113.00
Concrete Technologies, Inc. \$1,022,869.18
Con-Struct, Inc. \$1,153,606.80

Engineering and construction administration are estimated at \$200,000, for a total estimated cost of \$1,222,869.18. This project is shown in the 2009/10 approved budget with financing in the amount of \$1,625,000 from General Obligation Bonds. In addition, unutilized funds from the Sanitary Sewer Programs in the amount of \$90,000 will also be used, for total project funding of \$1,715,000.

ALTERNATIVES:

1a. Accept the report of bids for the 2009/2010 Concrete Pavement Improvements Project for South Hyland Avenue (Arbor Street to Lincoln Way), Edison Street

(Whitney to Dayton Avenue), Alexander Avenue (Lincoln Way to 350' South) and Stanton Avenue (Knapp Street to Storm Street).

- b. Approve the final plans and specifications for the 2009/2010 Concrete Pavement Improvements Project.
- c. Award the 2009/10 Concrete Pavement Improvements Project to Concrete Technologies, Inc. of Urbandale, Iowa, in the amount of \$1,022,869.18.
- 2. Do not proceed with this project.

MANAGER'S RECOMMENDED ACTION:

By proceeding with this program, the City Council will continue to strengthen and improve these local neighborhoods by restoring the street infrastructure in these areas.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby accepting the report of bids, approving final plans and specifications, and awarding the 2009/2010 Concrete Pavement Improvements Project for South Hyland Avenue (Arbor Street to Lincoln Way), Edison Street (Whitney to Dayton Avenue), Alexander Avenue (Lincoln Way to 350' South) and Stanton Avenue (Knapp Street to Storm Street) to Concrete Technologies, Inc. of Urbandale, Iowa, in the amount of \$1,022,869.18.