

ITEM # 12  
DATE: 07-26-11

## COUNCIL ACTION FORM

**SUBJECT:** 2009/2010 CONCRETE PAVEMENT IMPROVEMENTS (SOUTH HYLAND -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 concrete street sections that have deteriorated. Removal and replacement of concrete street 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 will require 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 fall.

Plans and specifications for this project were completed by Howard R. Green with estimated construction costs of \$1,366,113. Engineering and construction administration are estimated at \$200,000, for a total estimated cost of \$1,566,113. This project was approved budget in the 2009/10 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:**

1. Approve the 2009/2010 Concrete Pavement Improvements 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) by establishing August 17, 2011, as the date of letting and August 23, 2011, as the date for report of bids.
2. Direct staff to revise the project.

**MANAGER'S RECOMMENDED ACTION:**

By approving plans and specifications and setting the date of letting, it will be possible to move forward with the reconstruction of these streets and allow for at least one of them to be constructed this season.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby approving the 2009/2010 Concrete Pavement Improvements 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) by establishing August 17, 2011, as the date of letting and August 23, 2011, as the date for report of bids.