ITEM # <u>13</u> DATE: 10-13-09

COUNCIL ACTION FORM

SUBJECT: 2009/10 ARTERIAL STREET PAVEMENT IMPROVEMENTS (13TH STREET FROM THE RAILROAD UNDERPASS TO STANGE ROAD)

BACKGROUND:

The annual Arterial Street Pavement Improvements program utilizes current repair techniques to improve arterial streets with asphalt or concrete. These pavement improvements are needed to restore structural integrity, serviceability, and ride-ability. Targeted streets are reaching a point of accelerated deterioration. By improving these streets prior to excessive problems, the service life will be extended.

The 2009/10 program location is 13th Street from the Union Pacific Railroad (UPRR) underpass east to Stange Road. This project includes complete reconstruction of the roadway with concrete. Construction is scheduled to be completed through an Iowa Department of Transportation contract during summer 2010. During construction, the roadway will be narrowed to one lane in each direction.

WHKS & Co. has completed plans and specifications with a construction estimate in the amount of \$1,034,728. Engineering and construction administration costs are estimated at \$207,000, bringing total estimated costs to \$1,241,728. This program is funded in the 2009/10 Capital Improvements Plan with \$468,000 of General Obligation Bonds and \$1,032,000 of Metropolitan Planning Organization Surface Transportation Program funds, bringing total project funding to \$1,500,000.

ALTERNATIVES:

- 1. Approve plans and specifications for the 2009/10 Arterial Street Pavement Improvements (13th Street from the UPRR underpass to Stange Road) by establishing November 17, 2009, as the date of letting and November 24, 2009, as the date for report of bids.
- 2. Reject the project.

MANAGER'S RECOMMENDED ACTION:

By approving plans and specifications and setting the letting date, it will be possible to move forward with the reconstruction of 13th Street during the 2010 construction season. Delay of approval could delay the reconstruction by at least one year.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby approving plans and specifications for the 2009/10 Arterial Street Pavement Improvements (13th Street from the UPRR underpass to Stange Road) by establishing November 17, 2009, as the date of letting and November 24, 2009, as the date for report of bids.