

COUNCIL ACTION FORM

SUBJECT: 2010/11 ARTERIAL STREET PAVEMENT IMPROVEMENTS (DUFF AVENUE FROM LINCOLN WAY TO 7TH STREET)

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 2010/11 program location is Duff Avenue from Lincoln Way to 7th Street. This project includes curb and gutter repairs and an asphalt overlay of the roadway. Construction is scheduled to be completed through an Iowa Department of Transportation contract during 2011. During construction, the roadway will be narrowed to one lane in each direction.

City staff held a public meeting, which included area businesses, to discuss the staging of the project. Businesses expressed a preference for the section from Lincoln Way to the UPRR to be completed at night to minimize the affects on their business operations. Discussions were also held with the UPRR about fixing the crossing, but due to the detection loops, this would require closing Duff Avenue for two to three weeks. Area business and property owners did not want to be impacted by a closure of that duration.

Because project funding includes federal funds, the contract was required to be let by the Iowa Department of Transportation (Iowa DOT). On Tuesday, September 21, 2010, bids were received and read by the Iowa DOT as follows:

<u>Bidder</u>	<u>Amount</u>
Engineer's Estimate	\$605,000.00
Manatt's, Inc.	\$601,858.19

Engineering and construction administration costs are estimated at \$95,000, bringing total estimated costs to \$696,858. This program is funded in the 2010/11 Capital Improvements Plan with \$275,000 from General Obligation Bonds and \$688,000 from Metropolitan Planning Organization Surface Transportation Program funds, bringing total project funding to \$963,000. This project also has \$40,000 in Electric Services funding.

ALTERNATIVES:

- 1a. Accept the report of bids for the 2010/11 Arterial Street Pavement Improvements (Duff Avenue from Lincoln Way to 7th Street).

- b. Approve the final plans and specifications for the 2010/11 Arterial Street Pavement Improvements (Duff Avenue from Lincoln Way to 7th Street).
 - c. Award the 2010/11 Arterial Street Pavement Improvements (Duff Avenue from Lincoln Way to 7th Street) to Manatt's, Inc. of Ames, Iowa, in the amount of \$601,858.19, contingent upon receipt of Iowa DOT concurrence.
2. Reject the project.

MANAGER'S RECOMMENDED ACTION:

By accepting the report of bids, approving the final plans and specifications, and awarding, it will be possible to move forward with the rehabilitation of Duff Avenue during the 2011 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 accepting the report of bids, approving the final plans and specifications, and awarding the 2010/11 Arterial Street Pavement Improvements (Duff Avenue from Lincoln Way to 7th Street) to Manatt's, Inc. of Ames, Iowa, in the amount of \$601,858.19, contingent upon receipt of Iowa DOT concurrence.