

**COUNCIL ACTION FORM**

**SUBJECT: 2011/2012 COLLECTOR STREET PAVEMENT IMPROVEMENTS PROGRAM (HAYES AVENUE – 20<sup>TH</sup> STREET TO 24<sup>TH</sup> STREET)**

**BACKGROUND:**

This annual program is for reconstruction or rehabilitation of collector streets. Locations are chosen in accordance with the most current street condition inventory. The 2011/12 program locations were Ash Avenue (Mortensen Parkway to Knapp Street), Ridgewood Avenue (13<sup>th</sup> Street to 16<sup>th</sup> Street), and Hayes Avenue (20<sup>th</sup> Street to 24<sup>th</sup> Street).

This particular project was for the work done on Hayes Avenue from 20<sup>th</sup> Street to 24<sup>th</sup> Street. The project included removal and replacement of the existing pavement, some curb and gutter replacement, and storm sewer intake rehabilitation.

The original intent within the Capital Improvements Plan (CIP) was to reconstruct Hayes Avenue during the summer of 2012. However, the condition of the street deteriorated such that it would have been cost prohibitive to maintain the existing street through another winter. With consideration to the amount of traffic that utilizes the street during the school year, the contract was set up to have the street open to traffic prior to the Ames Community Schools' starting date of August 18, 2011.

Because staff was concerned that this project be completed on time to avoid traffic congestion when school opens, a street opening bonus of \$10,000 was established. The contractor completed all street work prior to August 18, 2011, and also completed all restoration by September 16, 2011, resulting in payment of the bonus by extra work order.

Council had awarded the construction contract to Manatts, Inc. of Ames, Iowa on June 14, 2011, in the amount \$427,102.33. Construction was completed in the amount of \$426,969.71. Engineering and construction administration fees were \$64,045, bringing total costs to \$491,015, which includes the road opening bonus.

Funding for this project and program was identified in the 2011/12 CIP in the amount of \$1,898,500 from General Obligation Bonds and \$1,060,000 from MPO/STP funds for a total program funding of \$2,958,500. All funding for the Hayes Avenue segment was from General Obligation Bonds, and no STP/MPO funds were used on this portion of the program. The estimated funding breakdown between the different streets is shown below:

Street	Local Funding	MPO/STP	Total
Hayes Avenue (Actual)	\$ 491,015	\$ -	\$ 491,015
Ridgewood Avenue (Estimate)	\$ 608,985	\$ -	\$ 608,985
Ash Avenue (Estimate)	\$ 640,000	\$1,060,000	\$ 1,700,000
		<b>Total</b>	<u>\$ 2,800,000</u>

**ALTERNATIVES:**

1. Accept the 2011/12 Collector Street Pavement Improvements Program (Hayes Avenue/ 20<sup>th</sup> Street to 24<sup>th</sup> Street) as completed by Manatt's, Inc. of Ames, Iowa, in the amount of \$426,969.71.
2. Direct staff to pursue other options.

**MANAGER'S RECOMMENDED ACTION:**

By accepting the Hayes Avenue segment, Council has succeeded in meeting its goal of strengthening and improving a neighborhood by restoring public infrastructure.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby accepting the 2011/12 Collector Street Pavement Improvements Program (Hayes Avenue/ 20<sup>th</sup> Street to 24<sup>th</sup> Street) as completed by Manatt's, Inc. of Ames, Iowa, in the amount of \$426,969.71.