

ITEM #: 41
DATE: 04-24-12

COUNCIL ACTION FORM

SUBJECT: **2011/12 ASPHALT PAVEMENT IMPROVEMENT PROGRAM –
(BARR DRIVE AND INDIAN GRASS COURT)**

BACKGROUND:

This is the annual program for reconstruction of full-depth asphalt streets, typically located within residential neighborhoods. Streets within residential subdivisions have been installed using full-depth asphalt pavement since mid-1970s. Full-depth replacement of these streets has become necessary due to structural pavement failure. This program was created to support the City Council's goal of strengthening our neighborhoods.

The 2011/12 program will consist of roadway reconstruction with seven-inch asphalt paving, repair of damaged curb and gutter, and storm sewer intake replacement. **The program will be packaged into four separate contracts in order to better coordinate with construction activities in the respective areas**, which are South Oak Avenue (will be combined with 2011/12 Low Point Drainage Improvements), Ironwood Court (will be combined with 2010/11 Low Point Drainage Improvements), Indian Grass Court and Barr Drive, and Abraham Drive and Todd Circle.

The locations for this first project are Barr Drive and Indian Grass Court. The overall program is shown in the 2011/12 Capital Improvements Plans with financing established in the amount of \$2,576,000 from General Obligation Bonds.

On April 18, 2012, bids on this project were received as follows:

Engineer's Estimate	\$458,058.00
Manatts, Inc.	\$485,118.18

The 2011/12 Asphalt Pavement Improvement Program includes expenses as follows:

Barr Drive/Indian Grass Court (this project)	\$ 485,118.18
Abraham Drive/Todd Circle (Estimated)	\$ 175,000.00
Ironwood Court (Estimated)	\$ 650,000.00
South Oak Avenue (Estimated)	\$ 750,000.00
Engineering/Administration (Estimated)	<u>\$ 336,000.00</u>
Total	\$2,396,118.18

Any remaining funds will be utilized for contingencies and additional projects.

ALTERNATIVES:

- 1a. Accept the report of bids for the 2011/12 Asphalt Pavement Improvement Program (Barr Drive and Indian Grass Court).
 - b. Approve the final plans and specifications for the 2011/12 Asphalt Pavement Improvement Program (Barr Drive and Indian Grass Court).
 - c. Award the 2011/12 Asphalt Pavement Improvement Program (Barr Drive and Indian Grass Court) to Manatts, Inc. of Ames, in the amount of \$485,118.18.
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 rehabilitation of these two streets during the 2012 construction season. Delay of approval could delay the reconstruction by a 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 2011/12 Asphalt Pavement Improvement Program (Barr Drive and Indian Grass Court) to Manatts, Inc. of Ames, in the amount of \$485,118.18.