## COUNCIL ACTION FORM

# SUBJECT: 2011/12 ASPHALT PAVEMENT IMPROVEMENT PROGRAM (IRONWOOD COURT)

#### BACKGROUND:

This is the annual program for reconstruction of full-depth asphalt streets, typically located within residential neighborhoods. Streets within the community's residential subdivisions have been installed using full-depth asphalt pavement since mid-1970s. Full-depth replacement of these streets becomes necessary due to structural pavement failure. This program supports the City Council's goal to strengthen 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 is being packaged into four separate contracts in order to better coordinate with construction activities in the respective areas, which are South Oak Avenue (to be combined with 2011/12 Low Point Drainage Improvements), Ironwood Court, Indian Grass Court/Barr Drive, and Abraham Drive/Todd Circle.

The location for this specific project is Ironwood Court. It will be a combination of cold in place recycling of the existing pavement in order to maintain access to the long dead end street, full depth reconstruction at the circle located in the northwest end of the street, and drainage improvements. Staff held a project meeting with area residents for input on staging and access and has utilized this input to coordinate the work with as little inconvenience as possible.

Staff has completed plans and specifications with estimated construction costs of \$244,875. The overall program in the 2011/12 Capital Improvements Plan has financing established at \$2,576,000 from General Obligation Bonds.

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

Barr Drive/Indian Grass Court (actual)		\$	456,088
Abraham Drive/Todd Circle (actual)		\$	214,993
Ironwood Court (this project)		\$	244,875
South Oak Avenue (actual)		\$	506,160
Engineering/Administration (Estimated)		<u>\$</u>	336,000
	Total	\$1	,758,116

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

# ALTERNATIVES:

- 1. Approve the 2011/12 Asphalt Pavement Improvement Program (Ironwood Court) by establishing February 18, 2015, as the date of letting and February 24, 2015, as the date for report of bids.
- 2. Do not proceed with this 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 this street with minimal interruption during the 2015 construction season.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as described above.