ITEM # <u>18</u> DATE: 02-10-15

COUNCIL ACTION FORM

SUBJECT: 2013/14 CONCRETE PAVEMENT IMPROVEMENTS CONTRACT #1 - KNAPP STREET AND LYNN AVENUE

BACKGROUND:

This annual program is to remove and replace concrete street sections that have deteriorated. Removal and replacement of concrete street sections provides enhanced rideability to residents and visitors. The 2013/14 program locations were Knapp Street (Welch Avenue to Lynn Avenue), Lynn Avenue (Storm Street to Knapp Street), and North 2nd Street (east of Elm Street).

This specific project was for the street replacements on Knapp and Lynn Streets. Work consisted of replacing the existing pavement, making storm sewer improvements on Lynn Avenue, storm sewer intake replacement, sanitary sewer manhole replacement, and sanitary sewer main repairs.

On April 22, 2014, City Council awarded this project to Manatts, Inc. in the amount of \$814,285.80. A balancing change order in the amount of \$42,601.17 was administratively approved by staff. Major items in this change order included materials and work to remove and replace poor sub-soil conditions, additional curb and gutter repair, and lowering a short section of water main to allow for storm sewer installation. This change order also balanced the actual quantities installed in the field. Construction was completed in the amount of \$856,886.97.

The 2013/2014 Concrete Pavement Improvements Program includes expenses as follows:

Knapp Street and Lynn Avenue (this project)	\$	856,886.97
North 2 nd Street (estimated)	\$	154,000.00
Planned Restoration* (Both projects, estimated)	\$	28,300.00
Engineering and Contract Administration	\$_	194,500.00
	\$1	,233,686.97

^{*}Restoration shown above is to supplement the funding for project seeding to be incorporated into the 2014/15 Right of Way Restoration project scheduled to be bid in March 2015.

The program is shown in the 2013/2014 Capital Improvements Plan with \$1,185,000 from General Obligation Bonds, \$50,000 from Road Use Tax, and \$50,000 from the Electric Utility Fund. **Total program funding for the program is \$1,285,000**. Only \$2,200 from Electric Utility Funds was utilized as a part of the project.

ALTERNATIVES:

- 1. Accept the 2013/14 Concrete Pavement Improvements (Knapp Street and Lynn Avenue) as completed by Manatts, Inc. of Ames, Iowa, in the amount of \$856,886.97.
- 2. Direct staff to pursue modifications to the project.

MANAGER'S RECOMMENDED ACTION:

This project was completed in accordance with the approved plans and specifications and is within the approved budget.

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