

COUNCIL ACTION FORM

**SUBJECT: 2015/16 CONCRETE PAVEMENT IMPROVEMENTS PROGRAM #1
 (FRILEY ROAD)**

BACKGROUND:

This annual program is to remove and replace existing concrete street pavements that have deteriorated, thereby providing enhanced rideability to residents and visitors. The two project locations shown in the 2015/16 Capital Improvements Plan are Friley Road and North 2nd Street (North Riverside Drive to North Maple Avenue). **The location for this project is Friley Road (Gaskill Drive to Beach Avenue).** Project work included relocating the existing overhead street lights, installing overhead electric cable underground, and protecting the existing trees within the public right-of-way.

On February 23, 2016, City Council awarded this project to Manatt’s, Inc. of Ames, Iowa in the amount of \$317,971.73. Two change orders were administratively approved by staff. Change Order No. 1 at no cost was to change the type of subgrade stabilization treatment from 12” subgrade preparation to a geogrid fabric. Change Order No. 2, a deduction in the amount of \$14,298.95, was the balancing change order reflecting actual quantities installed in the field. **Construction was completed in the amount of \$303,672.77.**

The 2015/16 Concrete Pavement Improvements program includes funding and expenses as shown below:

| <u>Program Funding Summary</u> | | Program #1 (Friley Rd) | Program #2 (N 2nd St) |
|---|-----------------|-----------------------------------|----------------------------------|
| 2015/16 Concrete Pavement Improvements Program | | | |
| G.O. Bonds | \$ 1,100,000 | \$ 325,000 | \$ 775,000 |
| Road Use Tax | \$ 50,000 | | \$ 50,000 |
| Electric Utility Fund | \$ 50,000 | \$ 25,000 | |
| 2013/14 Storm Sewer Improvements Program | | | |
| Storm Sewer Utility Fund | \$ 128,600 | | \$ 128,600 |
| 2015/16 Sanitary Sewer Rehabilitation Program | | | |
| Sanitary Sewer Fund | \$ 37,000 | | \$ 37,000 |
| 2015/16 Water System Improvements Program | | | |
| Water Utility Fund | \$ 123,460 | | \$ 123,460 |
| Total Funding | \$ 1,489,060 | | |
| Total Obligated Funding | \$ 1,464,060 | \$ 350,000 | \$ 1,114,060 |
| <u>Program Expense Summary</u> | | | |
| Engineering & Contract Administration (estimated) | \$ 155,076.58 | \$ 45,550.92 | \$ 109,525.67 |
| Construction Costs (actual / estimated) | \$ 1,033,843.87 | \$ 303,672.77 | \$ 730,171.10 |
| Total Expenses | \$ 1,188,920.45 | \$ 349,223.69 | \$ 839,696.77 |

Any remaining funds will be utilized for other prioritized locations under separate bid packages.

ALTERNATIVES:

1. Accept the 2015/16 Concrete Pavement Improvements Program #1 (Friley Road) as completed by Manatt's, Inc., of Ames, Iowa, in the amount of \$303,672.77.
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.