## **COUNCIL ACTION FORM**

# <u>SUBJECT:</u> FY 2017/18 ASPHALT STREET PAVEMENT IMPROVEMENTS – PIERCE AVE, PIERCE CIR AND TYLER AVE.

### **BACKGROUND:**

This is the annual program for reconstruction and resurfacing (rehabilitation) asphalt streets, typically located with residential neighborhoods. Streets within residential subdivisions have been installed using full-depth asphalt pavement since mid-1970. Full-depth replacement of these streets has become necessary due to structural pavement failure. Rehabilitation of existing asphalt streets is possible where the base asphalt layer is solid, but the surface course has failed. This program was created in accordance with City Council's goal of strengthening our neighborhoods. The locations for this project included **Pierce Avenue, Pierce Circle** and **Tyler Avenue.** 

On March 27, 2018 City Council awarded this project to Manatt's Inc. of Ames, Iowa in the amount of \$776,412.35. Two change order was administratively approved by staff. Change Order No. 1 was approved in the amount of -\$1,865.53 as a cost savings for electing to use Geogrid instead of Subgrade Prep due to site conditions. Change Order No. 2 (balancing) was administratively approved at \$3,753.31 by staff to reflect the actual measured quantities completed during construction. **Construction was completed in the amount of \$778,300.13**.

Revenue and expenses for the project are summarized below:

	¢	Revenue	<u>Expenses</u>
G.O. Bonds	\$	850,000	
2017/18 Storm Water Improvement Program	\$	45,050	
Construction			\$778,300.13
Engineering and Administration			\$116,745.00
	\$	895,050	\$895,045.13

## ALTERNATIVES:

- 1. Accept the 2017/18 Asphalt Street Pavement Improvements (Pierce Avenue, Pierce Circle and Tyler Avenue project as completed by Manatt's Inc. of Ames, Iowa, in the amount of \$778,300.13.
- 2. Direct staff to pursue modifications to the project.

#### MANAGER'S RECOMMENDED ACTION:

This project was completed in accordance with the plans and specifications and has improved the ride for users and the aesthetics for the neighborhood. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.