

COUNCIL ACTION FORM

**SUBJECT: 2017/18 COLLECTOR STREET PAVEMENT IMPROVEMENTS–
MEADOWLANE AVENUE (CARR DRIVE TO E. 20TH STREET)**

BACKGROUND:

This annual program is for reconstruction or rehabilitation of collector streets. Locations are chosen in accordance with the most current street condition inventory. **The 2017/18 program location is Meadowlane Avenue from Carr Drive to East 20th Street.**

On April 10, 2018 City Council awarded this project to Con-Struct Inc. of Ames, Iowa in the amount of \$597,815.20. Two change orders were administratively approved by staff. Due to the steep grade along Meadowlane Avenue, it was decided to increase the pavement thickness to an 8” depth. The plans called for a 7” pavement depth at the awarded contract unit price of \$50 per square yard. Staff negotiated the unit price for 8” pavement at \$58 per square yard, which was very reasonable for the greater thickness of concrete and the addition of dowel bars. This was included in Change Order No. 1 in the amount of \$31,988.00. Change Order No. 2 (balancing - \$10,449.27) reflected the actual measured quantities completed during construction. **Construction was completed in the amount of \$640,252.47.**

Revenue and expenses for the project are summarized below:

Funding Source	Available Revenue	Estimated Expenses
G.O. Bond Funding	\$ 950,000	
Construction		\$ 640,252.47
Design & Administration		\$ 109,996.00
	\$ 950,000	\$ 750,248.47

ALTERNATIVES:

1. Accept the 2017/18 Collector Street Pavement Improvements – Meadowlane Avenue (Carr Drive to E. 20th Street) project as completed by Con-Struct, Inc. of Ames, Iowa, in the amount of \$640,252.47.
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 will provide an improved ride and aesthetic along with lowering maintenance costs. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.