

**COUNCIL ACTION FORM**

**SUBJECT: 2017/18 ARTERIAL STREET PAVEMENT IMPROVEMENTS  
(13<sup>TH</sup> STREET – RIDGEWOOD AVENUE TO HARDING AVENUE)**

**BACKGROUND:**

This annual program utilizes current repair and reconstruction techniques to improve arterial streets with asphalt or concrete. These pavement improvements are needed to restore structural integrity, serviceability, and rideability. Targeted streets are reaching a point of accelerated deterioration. By improving these streets prior to excessive problems, the service life will be extended. **The location for this project was 13th Street from Ridgewood Avenue to Harding Avenue. This project also included the shared use path extension along 13th Street from Ridgewood Avenue to Northwestern Avenue.**

On March 20, 2018, City Council and the Iowa Department of Transportation (IDOT) awarded the project to Con-Struct, Inc. of Ames, Iowa in the amount of \$1,453,187.05. Two change orders were administratively approved by City and IDOT staff, totaling \$35,122.88. Change Order No. 3 is the balancing change order to reflect the actual measured quantities completed during construction and is a **deduction** in the amount of \$58,153.60. **The construction was completed in the amount of \$1,430,156.33.**

This project required IDOT audit prior to final acceptance. Due to the project engineer no longer working for the City, the IDOT audit process took longer than expected. This project can now obtain final acceptance and be closed out.

The following table summarizes the 2017/18 Arterial Street Pavement Improvements program funding sources, funding distribution, and expense breakdown for this project location.

<b>Funding Sources</b>	<b>Expenses</b>	<b>Revenue</b>
Engineering	\$286,050.00	
Construction	\$1,430,156.33	
17/18 Art. St. (GO Bonds)		\$620,000
17/18 Art. St. (MPO/STP)		\$1,060,000
17/18 Water System Improvements		\$402,500
16/17 Shared Use Path		\$50,000
<b>TOTAL</b>	<b>\$1,716,206.33</b>	<b>\$2,132,500</b>

**ALTERNATIVES:**

1. a.) Approve Change Order No. 3, a deduction in the amount of \$58,153.60.  
b.) Accept the 2017/18 Arterial Street Pavement Improvements (13th Street – Ridgewood Avenue to Harding Avenue) project as completed by Construct, Inc. of Ames, Iowa in the amount of \$1,430,156.33.
2. Direct staff to pursue changes to the project.

**CITY MANAGER'S RECOMMENDED ACTION:**

This project was completed in accordance with the approved plans and specifications. The DOT has completed the audit and approved the project for final acceptance.

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