ITEM#: 20 DATE: 10-08-19

COUNCIL ACTION FORM

<u>SUBJECT</u>: 2017/18 SHARED USE PATH MAINTENANCE PROGRAM #2 - STANGE ROAD

BACKGROUND:

This program provides for maintenance activities along shared use paths as patching, joint repairs, micro surfacing, and complete replacement. Locations are determined using a condition inventory, visual inspection of paths, and input from users. Improvement to the paths will enhance the safety and usability of the path/trail system and improve the aesthetics within the right-of-way. This project location was along the west side of Stange Road between 24th Street and Northridge Parkway.

On April 9, 2019 City Council awarded the project to Manatt's, Inc. of Ames, IA in the amount of \$129,901.79. Change Order No. 1 (this action) is the balancing change order for the project and is a deduction in the amount of \$48,493.89. Because this change order is more than 20% of the original contract value, it must be approved by City Council. As work began on the project, the depth and location of two natural gas lines and private gas services added unanticipated challenges to the work. Thus, in lieu of complete removal and replacement, the shared use path was patched and overlaid with a new asphalt surface. This change extended the lifespan of the existing path and resulted in a project savings. Work was completed in the amount of \$81,407.90. Engineering and construction administration expenses were \$2,525 bringing overall project costs to \$83,932.90.

There is \$125,000 of Local Option Sales Tax allocated for this program annually in the Capital Improvement Plan. These funds have been accumulated and carried over into the current budget. A number of smaller joint sealing and patching contracts have been funded through this program leaving \$501,301 of available revenue to fund the two projects shown below.

Project:	Expenses	Revenue
FY 2017-18 SUP Maintenance #1 – Daley Park (as bid – work not started)	\$111,025.50	
2017-18 SUP Maintenance #2 – Stange Road (this action)	\$83,932.90	
2019-20 CIP Budget		\$501,301.00
-	\$194,958.40	\$501,301.00

Remaining revenue will be used for other shared use path maintenance priorities.

ALTERNATIVES:

- 1. a. Approve Change Order No. 1, a deduction, in the amount of \$48,493.89.
 - b. Accept the FY 2017/18 Shared Use Path Maintenance Program #2 Stange Road as completed by Manatt's, Inc in the amount of \$81,407.90
- 2. Direct staff to make changes to this project.

CITY MANAGER'S RECOMMENDED ACTION:

This project is now complete within the approved budget. These maintenance activities have restored the condition of the path for all users and improved the safety and reliability of this shared use path system.

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