COUNCIL ACTION FORM

<u>SUBJECT</u>: CONTRACT COMPLETION FOR THE EMMA MCCARTHY LEE PARK PEDESTRIAN BRIDGE REPLACEMENT PROJECT

BACKGROUND:

This project included constructing a new pedestrian bridge across Clear Creek in Emma McCarthy Lee Park. The former wood pedestrian bridge was destroyed in June 2018 after Clear Creek flooded. The pedestrian bridge provides a connection of the northwest part of Ames to Iowa State Campus.

WHKS, Inc., Ames, Iowa, developed plans and specifications, filed permits with the Iowa Department of Natural Resources and the U.S. Army Corps of Engineers, prepared a cost estimate, and provided construction management.

Henkel Construction Company, Ames, Iowa, completed construction of the bridge in accordance with plans and specifications as verified by WHKS, Inc., see attachment A. Below is a breakdown of the costs for the project.

Project Component	Cost
Construction	\$179,272.75
Engineering & Construction Inspection	\$ 51,900.00
Asphalt Path	\$ 7,162.93
Total Project Cost	\$238,335.68

The FY 2019/20 Capital Improvements Plan (CIP) included \$260,000 to design and construct a new pedestrian bridge. The City also received disaster assistance grants for \$49,783 from the Federal Emergency Management Administration (FEMA) and Iowa Department of Homeland Security which increased available funding for the project to \$309,783.

ALTERNATIVES:

- 1. Accept completion of the Emma McCarthy Lee Park Pedestrian Bridge Replacement Project with Henkel Construction Co., Ames, Iowa in the amount of \$179,272.75.
- 2. Do not accept completion of the Emma McCarthy Lee Park Pedestrian Bridge Project.

CITY MANAGER'S RECOMMENDED ACTION:

The Ames community takes pride in the quality of its shared use paths and trail network. This bridge reestablishes the trail connection that was lost in 2018 to Iowa State campus from the northwest area of the City. The bridge that was constructed is approximately four feet above the former bridge deck and is ten feet wide which is similar to the other bridges within the parks and trail network. Also, the bridge was engineered to withstand the force of water if it ever becomes inundated.

Therefore, it is the recommendation of the City Manager that the City Council approve Alternative #1 as stated above.