

COUNCIL ACTION FORM

SUBJECT: CONTRACT COMPLETION FOR DURHAM BANDSHELL LIGHTING AND ELECTRICAL UPGRADES PROJECT

BACKGROUND:

This project included upgrading the lighting and electrical equipment at the Durham Bandshell. Those items specifically included were the main electrical service, interior restroom lighting, exterior building lighting, and shell lighting.

MODUS, Des Moines, Iowa was hired to develop plans and specifications, prepare a cost estimate, and provide project management. Fees for MODUS totaled \$17,880. Jaspering Electric, Inc., Ames, Iowa was awarded the construction contract on January 14, 2020 in the amount of \$136,500. A change order in the amount of \$1,285.40 was added to the contract for patching and painting behind the new light fixtures in the shell, which brings the total construction cost to \$137,785.40. An additional \$1,236.34 was required for plexiglass and adhesives to protect the new LED fixtures to complete the project.

Jaspering Electric completed the project in accordance to specifications and verified by MODUS on February 23, 2021. Attached is a Letter of Substantial Completion. As shown below, the final project cost including design, construction, and supplies was \$156,901.74.

Project Component	Cost
Design	\$ 17,880.00
Construction	136,500.00
Change Order #1	1,285.40
Supplies	1,236.34
Total Project Cost	\$156,901.74

The FY 2015/16 Capital Improvements Plan (CIP) included \$50,000 to replace the shell lighting and the FY 2017/18 CIP included \$116,538 to upgrade the electrical equipment for a total of \$166,538 of available funding.

ALTERNATIVES:

1. The City Council can:
 - a. Approve Change Order #1 in the amount of \$1,285.40 to Jaspering Electric, Inc., Ames, Iowa for the Durham Bandshell Lighting and Electrical Upgrades Project.
 - b. Accept completion of the contract for the Durham Bandshell Lighting and Electrical Upgrades Project with Jaspering Electric, Inc., Ames, Iowa in the amount of \$137,785.40.
2. Do not accept the completion of the Durham Bandshell Lighting and Electrical Upgrades Project.

CITY MANAGER'S RECOMMENDED ACTION:

The Durham Bandshell has been an important entertainment venue in the community since 1935. Thus, it is important to update the infrastructure to ensure it provides a quality, safe experience for users. This upgrade addressed safety concerns, code issues, and replaced outdated lighting with efficient and versatile LED fixtures.

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