



AGENDA MEMORANDUM

Action Item for the City Council Meeting February 9, 2021

DATE: February 9, 2021

TO: Peter Zaroni, City Manager

FROM: Peter Collins, Chief Information Officer of Information Technology
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Harbor Bridge Decorative Lighting System Inspection

CAPTION:

Resolution authorizing a three-year agreement with Pfeiffer & Son, LTD of LaPorte, Texas, in the amount of \$149,925.00, for the inspection of the Harbor Bridge Deocorative Lighting System, effective upon issuance of a notice to proceed with FY 2021 funding in the amount of \$49,975.00 available in the General Fund.

SUMMARY:

This resolution authorizes a three-year agreement with Pfeiffer & Son, LTD for the inspection of Harbor Bridge Decorative Lighting System.

BACKGROUND AND FINDINGS:

In 2010, the City of Corpus Christi and the Port (jointly called "Local Governments") entered into a Local Transportation Project Advance Funding Agreement with the Texas Department of Transportation (called the "State") for the installation, maintenance and operations of decorative lighting on the Harbor Bridge.

Per the Local Transportation Project Advance Funding Agreement Attachment C: "The Local Governments, at no cost to the State will be responsible for all maintenance and operation of the Harbor Bridge decorative lighting once installed. Maintenance and Operation shall include the maintenance and replacement of drivers, LED modules,

fixtures, conductors, cable, conduit, electrical service, materials, equipment, labor, tools and incidentals to properly provide a functional Decorative Lighting System.”

The Advance Funding Agreement Amendment #1 Article 12 provides: “The Local Governments shall be equally responsible, 50% for maintenance of the decorative lighting on the Harbor Bridge, which is an on-state-system location after completion of the work. The Local Governments are responsible for all costs incurred due to maintenance and operation after the completion of the project.”

The Harbor Bridge lighting system has not been inspected or repaired since 2017. These inspections must be done annually to identify potential hazards before they become emergencies and to identify faulty lights on the Color Kinetics lighting system.

Pfeiffer & Son, LTD is a TXDoT certified contractor that can perform work on the Harbor Bridge and is the original electrical contractor that installed the lighting system in 2010 and has been trained by the system’s manufacturer to work on the Color Kinetics lighting system installed on the Harbor Bridge.

ALTERNATIVES:

The alternative to not having the three-year agreement is the potential hazards and faulty lights that may cause harm to the citizens of Corpus Christi.

FISCAL IMPACT:

The fiscal impact for the General Fund in FY 2021 is an amount of \$49,975.00, with the remaining cost to be budgeted in future years.

FUNDING DETAIL:

Fund:	1020 General Fund
Organization/Activity:	12461 Harbor Bridge Lighting
Mission Element:	051 Maintain pavement & associated
Project # (CIP Only):	n/a
Account:	530000 Professional Services

RECOMMENDATION:

Staff recommends approval of this resolution authorizing a three-year agreement with Pfeiffer & Son, LTD.

LIST OF SUPPORTING DOCUMENTS:

Resolution
Service Agreement
Price Sheet