



CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING

#22-1041

TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Greg Chavarria, City Manager

DATE: December 6, 2022

TITLE: Motion Approving Agreement for Annual Bridge Repair Services -
Engineering Control Systems, Corporation - \$1,204,200 - (**Commission
District 1, 2, 3 and 4**)

Recommendation

Staff recommends the City Commission approve a two-year Agreement, in substantially the form attached, for Annual Bridge Repair Services with Engineer Control System, Corporation (ECS) in the initial fixed and firm two-year term amount of \$1,204,200; and authorize the City Manager to approve two (2), one-year renewal options in the estimated renewal annual amount of \$602,100, for a potential total Agreement amount of \$2,408,400 contingent upon appropriation of funds.

Background

The City of Fort Lauderdale currently owns and maintains 53 bridges as part of its public transportation infrastructure. The annual bridge program facilitates improvements and rehabilitation of the City's bridges to maintain safe conditions in compliance with regulation of the Florida Department of Transportation (FDOT). The annual bridge program addresses all deficiencies identified by the FDOT via bridge inspection reports submitted to all local agencies including the City of Fort Lauderdale.

Over a five (5) year period, the FDOT has submitted individual reports for all 53 bridges owned by the City of Fort Lauderdale indicating the deficiencies of the bridges. Based on these reports, City staff schedule bridge repair works under the annual bridge program. These repair works include pile jacketing, pile cathodic protection, expansion joints removal and replacement, spall concrete repair, corroded rebar reinforcement treatment, replacement of rebar, concrete surface sealing, approach slab repair, repair of the bridge toe-wall for under exposed bridge bulkheads and void filling.

On May 18, 2022, the Procurement Services Division issued Invitation to Bid (ITB) No. 12653-1023 - Annual Bridge Repair Services. The City received one (1) bid in response to the solicitation, which was opened on June 16, 2022, from Engineer Control Systems, Corp. A bid analysis comparison from the prior Agreement in effect since August 21, 2018, reveals that out of the 36 bid line items, 25 bid line items or 69% experienced no

price increases or a price decrease. Therefore, the bid has been determined to be fair and reasonable. Additionally, the bid was reviewed for compliance with the solicitation requirements. Engineer Control Systems, Corp. is a responsive and responsible bidder and recommended for award.

This firm did not list its status as a Disadvantaged Business Enterprise.

Resource Impact

There will be a fiscal year impact to the City in the amount of \$1,204,200 for the Agreement award. Funds for this Agreement, in the amount of \$1,204,200, are available in the FY 2023 Community Investment Plan in the account(s) listed below. Future years' expenditures are contingent upon the approval and appropriation of the annual budgets.

Funds available as of November 9, 2022					
ACCOUNT NUMBER	COST CENTER NAME (Program)	CHARACTER / ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-331-9100-541-60-6599-P12010	General Capital Projects	Capital Outlay / Construction	\$4,797,191	\$4,305,944	\$1,204,200
TOTAL AMOUNT ►					\$1,204,200

Strategic Connections

This item is a *2022 Top Commission Priority*, advancing the Infrastructure and Resiliency initiative.

This item supports the *Press Play Fort Lauderdale 2024* Strategic Plan, specifically advancing:

- The Infrastructure Focus Area
- Goal 1: Build a sustainable and resilient community.
- Objective: Proactively maintain our water, wastewater, stormwater, road, and bridge infrastructure

This item advances the *Fast Forward Fort Lauderdale 2035* Vision Plan: We Are Ready

This item supports the Advance Fort Lauderdale 2040 Comprehensive Plan specifically advancing:

- The Infrastructure Focus Area
- The Transportation & Mobility Element
- Goal 2: Improve roads, sidewalks, and trails to prioritize a safer, more walkable and bikeable community.

Attachments

- Exhibit 1 – Solicitation
- Exhibit 2 – Bid Tabulation
- Exhibit 3 – Agreement

Prepared by: Connie Hayman, Project Manager II, Public Works
Raymond Nazaire, Senior Project Manager, Public Works
Erick Martinez, Senior Procurement Specialist, Finance
Friseta Davis, Senior Administrative Assistant, Finance

Department Directors: Alan Dodd, Public Works
Susan Grant, Finance