



Legislation Text

File #: 22-1114, **Version:** 1

STRATEGIC PRIORITY: Transportation & Infrastructure

AGENDA DATE: June 22, 2022

COUNCIL DISTRICT(S): 2

DEPARTMENT: Department of Aviation

EXECUTIVE: Kimberly Bizer Tolbert

SUBJECT

Authorize a construction services contract for construction services of Crossfield Taxiways Project at Dallas Love Field with Flatiron Constructors, Inc., lowest responsible bidder of four - Not to exceed \$48,618,432.00 - Financing: 2021 AVI Commercial Paper Fund (\$22,156,749.42) and Aviation Passenger Facility Charge - Near Term Projects Fund (\$26,461,682.58)

BACKGROUND

Dallas Love Field has developed a Five-Year Airside Capital Improvement Program. This program is based on the results of the Love Field Pavement Evaluation Study performed in 2017 and on the requirements of the Federal Aviation Administration (FAA), which showed that all existing taxiways and connectors located on the west side of the terminal are reaching the end of their useful life. In addition, it is necessary to reconfigure and reconstruct the taxiways and connectors to conform to current FAA safety standards.

Garver, LLC provided design documents and will be providing construction administration services for the Crossfield Taxiways Project at Dallas Love Field. In the design Garver reconfigured the current taxiways D and E, to make more efficient and safer movements of aircrafts. During the design, the Department of Aviation coordinated an agreement with the FAA to provide financial grants. FAA Grants 3-48-0062-061-2021 and 3-48-0062-061-2021 will be used to assist in the necessary improvements of the Crossfield Taxiways Project.

This action will authorize a construction contract with Flatiron Constructors, Inc. for the construction of the Crossfield Taxiways at Dallas Love Field. This project will include the construction of Crossfield Taxiways between the existing Taxiway M and Taxiway C and connecting taxiways, construction of the proposed Remains Over Night (RONs) and Deicing areas, analysis of the location of the Run-up Area to recommend relocation/reconfiguration.

ESTIMATED SCHEDULE OF PROJECT

Began Design October 2020
 Completed Design September 2021
 Begin Construction August 2022
 Complete Construction May 2024

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

On August 26, 2020, City Council authorized an engineering services contract with Garver, LLC to provide design, planning, construction document and construction administration services for the design of the Crossfield Taxiways Project at Dallas Love Field, in an amount not to exceed \$4,669,300.00 by Resolution No. 20-1216.

FISCAL INFORMATION

Fund	FY 2022	FY 2023	Future Years
2021 AVI Commercial Paper Fund	\$22,156,749.42	\$0.00	\$0.00
Aviation Passenger Facility Charge - Near Term Projects Fund	\$26,461,682.58	\$0.00	\$0.00

DBE INFORMATION

In accordance with US CFR 49, Part 26 for Disadvantaged Business Enterprise (DBE) participation on projects wholly or partly funded through federal grant dollars, the DBE participation on this contract is as follows:

Contract Amount	Procurement Category	DBE Goal	DBE %	DBE \$
\$48,618,432.00	Construction	15.00%	16.34%	\$7,946,130.00
• This contract exceeds the DBE goal.				
Flatiron Constructors, Inc- Non-local; Workforce - 0.00% Local				

BID INFORMATION

The following four bids were received and opened on March 25, 2022:

*Denotes successful bidder

<u>Bidders</u>	<u>Bid Amount</u>
*Flatiron Constructors, Inc. 385 Interlocken Crescent	\$48,618,432.00

Suite 900
Broomfield, CO 80021
Webber \$54,023,487.00
Mario Sinacola & Sons \$54,615,570.50
Austin Bridge & Road, LP \$56,492,963.41

OWNER

Flatiron Constructors, Inc.

Michael Murphy, Vice President Texas Operations

MAP

Attached