



City of San Antonio

Agenda Memorandum

File Number:

Agenda Item Number: 6

Agenda Date: August 17, 2023

In Control: City Council A Session

DEPARTMENT: Finance Department

DEPARTMENT HEAD: Troy Elliott

COUNCIL DISTRICTS IMPACTED: Citywide

SUBJECT:

LED Runway Closure Lights

SUMMARY:

This ordinance authorizes a contract with Hali-Brite, Inc. to provide four (4) LED runway closure lights for the Aviation Department for a total cost of \$100,758.32. Funding for this contract is available in the amount of \$100,758.32 from the Airport Operating and Maintenance Fund FY 2023 Adopted Budget.

BACKGROUND INFORMATION:

Submitted for City Council consideration and action is a bid from Hali-Brite, Inc. to provide four (4) LED runway closure lights for the Aviation Department. These lighting systems have 20 LED front-facing lamps and 4 rear-facing lamps with the life of 50,000 hours minimum. The lights have the Federal Aviation Administration (FAA) required shore power of 120/240v, 50-60Hz. The arm dimensions, also FAA required, are 14 ft. diagonal and have a 95 MPH wind speed rating. These lights sit on a 2,200-pound, U.S. Department of Transportation-compliant trailer. These runway lights will be utilized on various runways by the Airport Operations Division.

The City issued an Invitation for Bids (IFB) for LED Lights and Signage for San Antonio Airport Systems on March 10, 2023, with a submission deadline of May 3, 2023. The IFB was advertised in the HartBeat, TVSA channel, the City's Bidding & Contracting Opportunities website, the San Antonio e-Procurement System and an email notification was released to a list of potential bidders. One bid response was received. The bid received from Hali-Brite, Inc. is recommended for award and meets the published bid specifications. Item 1 for signage was removed from the bid tab; department will evaluate the requirements for this item and rebid this item, as necessary.

The initial term of the agreement shall be for the period upon award by City Council and shall terminate upon delivery of all goods ordered.

ISSUE:

This contract will provide four (4) LED runway closure lights for the Aviation Department. This equipment comes with a 1-year warranty.

This contract is within the scope of the SBEDA Program. However, due to lack of available firms and/or subcontracting opportunities, the Goal Setting Committee was unable to apply a SBEDA tool to this contract.

There were no bids submitted from local bidders for this contract; therefore, the Local Preference Program was not applied.

The Veteran-Owned Business Program does not apply to goods/supplies contracts, so no preference was applicable to this contract.

ALTERNATIVES:

Should this contract not be approved, Aviation staff would be required to continue the use of current stock lighting units which have exceeded their useful life and are in need of substantial rebuild, for which parts are no longer available. Utilizing the current units would pose a substantial hazard should the lighting unit malfunction as planes are nearing the airfield from flight. In addition, San Antonio International Airport would not be in compliance with FAA regulations which would yield negative consequences for the airport.

FISCAL IMPACT:

This Ordinance will approve a contract with Hali-Brite, Inc. for 4 LED runway closure lights for the Aviation Department. Funding is available from the Airport Operating and Maintenance Fund FY 2023 Adopted Budget for a total cost of \$100,758.32.

RECOMMENDATION:

Staff recommends the approval of an ordinance for acceptance of this contract with Hali-Brite, Inc. for 4 LED runway closure lights for the Aviation Department for a cost of \$100,758.32.

This contract is procured by the on basis of low bid and a Contracts Disclosure Form is not required.