City of Charlotte



Charlotte-Mecklenburg Government Center 600 East 4th Street Charlotte, NC 28202

Legislation Details (With Text)

File #: 15-10772 Version: 1 Name:

Type: Consent Item Status: Approved

File created: 4/15/2019 In control: City Council Business Meeting

On agenda: 7/22/2019 Final action: 7/22/2019

Title: Airport Environmental Assessment for the Fourth Parallel Runway

Attachments:

Date	Ver.	Action By	Action	Result
7/22/2019	1	City Council Business Meeting	Approve	Pass

Airport Environmental Assessment for the Fourth Parallel Runway

Action:

Approve a contract for \$4,431,087 with Landrum & Brown, Inc. for an Environmental Assessment for the Fourth Parallel Runway and associated projects.

Staff Resource(s):

Brent Cagle, Aviation Jack Christine, Aviation

Explanation

- Aviation conducted an Airport Master Plan (AMP) update in 2015 that identified the need for a fourth parallel runway, additional gates, and the expansion of the air carrier ramp to accommodate forecasted demand.
- Based on the AMP, the proposed fourth parallel runway was intended to have a length of 12,000 feet.
- Under federal requirements, the Federal Aviation Administration (FAA) began the Environmental Impact Statement process, which identifies any significant environmental impacts of the proposed activities
- During this process, the FAA determined that a runway of 10,000 feet would support the Airport's need, rather than the originally-proposed length of 12,000 feet.
- Considering this change, the FAA concluded that the environmental impacts were significantly reduced and that an Environmental Assessment is the appropriate action to satisfy federal requirements.
- This contract provides services to complete the Environmental Assessment, which will outline environmental impacts and mitigation strategies for Aviation to follow during this project.
- On March 8, 2019, the city issued a Request for Qualifications; three responses were received.
- Landrum & Brown, Inc. best meets the city's needs in terms of qualifications and experience.
- Federal Airport Improvement Program grants and Passenger Facility Charges will pay for this contract.
- This activity is occurring on Airport property, located in Council District 3.

Disadvantaged Business Enterprise

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Landrum & Brown, Inc. has committed 17.64% (\$781,510) of the total contract amount to the following certified firm(s):

- Airport Design Consultants, Inc (DBE) (\$530,900) (engineering services)
- Legacy Research Associates (DBE) (\$85,655) (environmental consulting services)
- Sharp & Company, Inc (DBE) (\$164,955) (management consulting services)

Fiscal Note

Funding: Aviation Community Investment Plan