City of Charlotte



Legislation Details (With Text)

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File created:	10/2	2/2021			In control:	City Council Business Meeting	
On agenda:	1/24	/2022			Final action:	1/24/2022	
Title:	Airport Part 150 Noise Compatibility Study						
Attachments:							
Date	Ver.	Action By	Ву		Act	Action	
1/24/2022	1	City Cou	ncil Busine	ss Me	eting Ap	prove	

Airport Part 150 Noise Compatibility Study

Action:

- A. Approve a contract in the amount of \$1,349,360 with Landrum & Brown, Inc. for a Federal Aviation Regulation Part 150 Noise Compatibility Study Update, and
- B. Authorize City Manager to amend the contract consistent with the purpose for which the contract was approved.

Staff Resource(s):

Haley Gentry, Aviation Jack Christine, Aviation

Explanation

- Federal Aviation Regulation, Part 150, Airport Noise Compatibility Planning, is the primary Federal regulation guiding and controlling planning for aviation noise compatibility on and around airports.
- The Part 150 Noise Compatibility Study will update the Noise Compatibility Program that was last revised in 1998. This program provides recommendations for reducing, minimizing, and/or mitigating aircraft noise and conflicts related to noise abatement, land use mitigation, and implementation measures.
- This update will identify current and future noise and land use impacts and work to develop solutions within the Federal Aviation Administration's framework.
- On March 2, 2020, the City issued a Request for Qualifications (RFQ); 13 responses were received.
- Landrum & Brown, Inc. is the best qualified firm to meet the City's needs on the basis of demonstrated competence and qualification of professional services in response to RFQ requirements.
- The Part 150 Study allows Aviation eligibility for grants to implement recommendations.
- This activity is occurring on Airport property located in Council District 3.

Disadvantaged Business Enterprise

The City negotiates subcontracting participation after the firm is selected for this service contract. Landrum & Brown has committed 14.76% (\$199,136) of the total contract amount to the following certified firm:

Sharp & Company (DBE) (\$199,136) (develop stakeholder outreach program)

Fiscal Note

Funding: Aviation Capital Investment Plan