

City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: Economic Development To: City Council From: City Manager & Staff Council Meeting Date: August 20, 2018 Re: Authorize a Professional Engineering Services Agreement with Burns & McDonnell Engineering, Inc. for construction phase services related to Isolated Repairs of Runway 2-20.

Executive Summary

Staff is requesting Council to authorize the City Manager to execute a Professional Engineering Services Agreement with Burns & McDonnell Engineering, Inc. for construction phase services related to the isolated repairs of Runway 2-20.

Discussion

The Professional Engineering Services Agreement with Burns & McDonnell Engineering, Inc. will provide construction phase services related to the isolated repairs of Runway 2-20 for a not to exceed amount of \$491,093.00.

The construction services agreement includes observing and reporting on the quality of construction being performed by the contractor and provide the required reporting documents to the City of Columbia, FAA and MoDOT. Additional services being provided include making recommendations for contractor pay requests, interpretation of contract documents, and maintaining project records.

A public hearing for this project was held on June 4, 2018, and a bid call was authorized through the Purchasing Division on June 18, 2018.

Fiscal Impact

Short-Term Impact: The Professional Engineering Services Agreement is for a not to exceed amount of \$491,093.00. The FAA will reimburse the City 90% or \$441,983.70. The City will fund 5% from Transportation Sales Tax or \$24,554.65 and 5% from MoDOT or \$24,554.65. Long-Term Impact: None

Strategic & Comprehensive Plan Impact

<u>Strategic Plan Impacts:</u> Primary Impact: Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary

Comprehensive Plan Impacts:

Primary Impact: Mobility, Connectivity, and Accessibility, Secondary Impact: Infrastructure, Tertiary Impact: Tertiary



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| Legislative History | |
|---------------------|---|
| Date | Action |
| 07/02/2018 | B164-18-Authorize the appropriation of Federal Aviation Administration (FAA) grant funds, Missouri Department of Transportation (MoDOT) grant funds, and Transportation Sales Tax for the completion of the Isolated Repairs of Runway 2-20 project at the Columbia Regional Airport. |
| 06/18/2018 | B140-18-A bid call was authorized through the Purchasing Division. |
| 06/04/2018 | PH17-18- Public Hearing for the Isolated Repairs of Runway 2-20. |
| 02/19/2018 | B46-18-Authorizing an agreement for professional engineering services with Burns & McDonnell Engineering, Inc. for design of isolated pavement repairs to Runway 2-20 and appropriating funds. |
| 02/19/2018 | B45-18-Authorizing an agreement for professional services with Burns & McDonnell Engineering, Inc. for an aeronautical obstruction survey of Runway 2-20 at COU. |

Suggested Council Action

Authorize the City Manager to execute a Professional Engineering Services Agreement with Burns & McDonnell Engineering, Inc. for construction phase services related to the isolated repairs of Runway 2-20.