Department Source: Economic Development

To: City Council

From: City Manager & Staff

Council Meeting Date: February 5, 2018

Re: Authorizing a Professional Engineering Services Agreement related to an Aeronautical Obstruction Survey for the future extension of Runway 2-20 at the Columbia Regional Airport

Executive Summary

Staff is requesting that Council authorize the City Manager to execute a professional engineering services agreement with Burns & McDonnell Engineering. The Aeronautical Geographic Information System (AGIS) survey is required to be completed for the future extension of Runway 2-20.

Discussion

The Columbia Regional Airport’s five year capital improvement program includes the extension of Runway 2-20. Prior to this construction an Aeronautical Geographic Information System survey is required to be completed. The total cost of this project is $58,104.38. Funds for this project have already been appropriated and were approved by City Council on July 3, 2017.

Fiscal Impact

Short-Term Impact: Funds were previously appropriated for this project on July 3, 2017, (reference B187-17) in the amount of $80,000.00.

Long-Term Impact: Construction phase services are estimated to cost $10,147,031.00 and will be eligible for 90% reimbursement from the FAA.

Comprehensive & Strategic Plan Impact

[Strategic Plan Impacts:](http://www.gocolumbiamo.com/city-manager/)

Primary Impact: Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary

[Comprehensive Plan Impacts:](http://www.gocolumbiamo.com/community_development/comprehensive_plan/documents/ColumbiaImagined-FINAL.pdf)

Primary Impact: Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary

Legislative History

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| --- | --- |
| Date | Action |
| 07/03/2017 | B187-17 appropriation of $80,000 for project AP127. |

Suggested Council Action

Authorize the City Manager to execute a professional engineering services agreement with Burns & McDonnell Engineering for the AGIS.