



701 East Broadway, Columbia, Missouri 65201

Department Source: City Manager

To: City Council

From: City Manager & Staff

Council Meeting Date: April 20, 2026

Re: Authorize an Aviation Project Consultant agreement with Burns & McDonnell Engineering Company, Inc related to the Procurement of a New Exit Lane Breach Control System at Columbia Regional Airport.

Impacted Ward: Airport

Executive Summary

Staff is requesting Council authorize the City Manager to execute an Aviation Project Consultant agreement with Burns & McDonnell Engineering Company, Inc. related to the procurement of a New Exit Lane Breach Control System, to maintain Transportation Security Administration (TSA) compliance and secure terminal areas, at the Columbia Regional Airport.

Discussion

The TSA is increasingly shifting the responsibility for exit lane security to airport operators. With this new responsibility, staff is proposing the installation of an Automated Exit Lane Technology at the Columbia Regional Airport. Exit lane technology ensures a safe and efficient one-way flow of passengers from the secure airside to the non-secure landside of the airport terminal without the need to hire additional staff to be present to monitor this area. The primary goal is to maintain compliance with TSA Part 1542 regulations by securing the transition areas between the secure and public sections of an airport to prevent unauthorized entry and the introduction of prohibited items.

The agreement with Burns & McDonnell Engineering Company is for a not to exceed amount of \$79,059.21.

Fiscal Impact

Short-Term Impact: The agreement with Burns & McDonnell is for a not to exceed amount of \$79,059.21. The total project cost is estimated at \$450,000, and funds were appropriated to the project on March 16, 2026.

Long-Term Impact: N/A

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

Primary Impact: Safe Community, Secondary Impact: Not Applicable, Tertiary Impact: Not Applicable

Comprehensive Plan Impacts:

Primary Impact: Mobility, Connectivity, and Accessibility, Secondary Impact: Not applicable, Tertiary Impact: Not Applicable



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Legislative History

Date	Action
03/16/2026	B54-26 – amending the FY 2026 Annual Budget by appropriating funds for second quarter appropriation of funds.

Suggested Council Action

Authorize the City Manager to execute an Aviation Project Consultant agreement with Burns & McDonnell Engineering Company, Inc. related to the procurement of a New Exit Lane Breach Control System at Columbia Regional Airport.