



Department Source: Economic Development

To: City Council

From: City Manager & Staff

Council Meeting Date: August 21, 2023

Re: Authorize Supplemental Agreement No.1 to the Aviation Project Consultant Agreement with Burns & McDonnell Engineering Company, Inc. for the design of the repurposed Automated Flight Service Station Building at Columbia Regional Airport.

## Executive Summary

Authorizing Supplemental Agreement No. 1 to the Aviation Project Consultant Agreement with Burns & McDonnell Engineering Company, Inc., for design services related to the repurposed Automated Flight Service Station (AFSS) building located at Columbia Regional Airport.

## Discussion

In August 2022, the Purchasing Division issued a Request for Quotations for services related to the design of the repurposed Automated Flight Service Station (AFSS) building located just south of the new Airport terminal. This facility will eventually house Airport administration offices, car rental space and the future Transportation Security Administration (TSA) offices.

In March of this year, Burns & McDonnell Engineering Company, Inc. was awarded the contract for services related to the design of the AFSS facility at a cost of \$322,550.00. In performing their preliminary services, the consultant identified additional services not included in the agreement's original scope of work. The additional services includes the following:

Preliminary Design Phase: Coordinate existing electrical service and electrical panel board configuration due to the existing as-built documentation has significant inconsistencies with onsite field conditions; and, coordinate a Section 106 memo with the FAA to receive concurrence for State historic preservation recommendations for the project.

Design Phase Services: Design an upgraded water service to the facility due to the existing 2" water line was observed to have low water pressure which would adversely impact the ability to use valve flushing systems in the restrooms and eliminate the ability to utilize fire sprinkler systems; coordinate with Ameren to have the building upgraded to natural gas service and remove the existing propane tank service; and, procure services from a third party to perform a radio frequency survey for of the existing building in its current state for public safety radios.

Staff is requesting Council authorize the Purchasing Buyer to execute the Supplemental Agreement No. 1 with Burns & McDonnell for the additional design services at a cost of \$55,725.



## Fiscal Impact

Short-Term Impact: The additional services cost \$55,725.00 and will be paid from the Airport terminal project.

Long-Term Impact: None related to design.

## Strategic & Comprehensive Plan Impact

### Strategic Plan Impacts:

Primary Impact: Reliable Infrastructure, Secondary Impact: Resilient Economy, Tertiary Impact: Tertiary

### Comprehensive Plan Impacts:

Primary Impact: Land Use & Growth Management, Secondary Impact: Infrastructure, Tertiary Impact: Economic Development

## Legislative History

Date	Action
	None

## Suggested Council Action

Authorize the Purchasing Buyer to execute the Supplemental Agreement No.1 to the Aviation Project Consultant Agreement with Burns & McDonnell for the design of the repurposed AFSS Building at Columbia Regional Airport.