



Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: November 7, 2016

Re: Professional Engineering Services Agreement with Burns and McDonnell Engineering Company for Airport Related Projects

Executive Summary

Staff has prepared for Council consideration a resolution authorizing the City Manager to execute a 5-year professional engineering services agreement with Burns and McDonnell Engineering Company, related to planning, design and construction of airport projects, expected to be funded under the Federal Aviation Administration (FAA), at the Columbia Regional Airport.

Discussion

On March 31, 2016, the Purchasing division solicited Requests for Qualification for airport consulting services at the Columbia Regional Airport. The required services included airport planning, design, construction, architectural and engineering services for all phases, and necessary incidental services for projects expected to be funded under the FAA Airport Improvement Program (AIP) within the next five years. Burns and McDonnell Engineering Company was selected based on their qualifications and experience.

Airport construction projects normally are very specific in timeliness and specifications, and more efficiently completed by having an engineering firm on contract. This agreement is for a five year period and will encompass all of the projects specified in the agreement. The City of Columbia reserves the right to enter into a separate agreement with a different engineering firm if appropriate depending on project specifications.

Burns and McDonnell Engineering Company will provide a scope of services, with cost estimates, when the City is prepared to move forward with a specific project. Once the estimate is received, the City will get an independent fee review before allowing Burns & McDonnell to begin work on the project. Additionally, all engineering contracts will continue to be approved through the Council process. This agreement will increase efficiency by foregoing the need to have RFP's on each specific airport project.

Fiscal Impact

Short-Term Impact: Burns and McDonnell will provide a scope of services, with cost estimates, on each specific project. Funding for all projects is either budgeted as part of the City's annual budget process or appropriated through Council.

Long-Term Impact: Funding for all projects is either budgeted as part of the City's annual budget process or appropriated through Council.



Vision & Strategic Plan Impact

Vision Impacts:

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

Strategic Plan Impacts:

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

Comprehensive Plan Impacts:

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

Legislative History

Date	Action
N/A	None

Suggested Council Action

Authorize the City Manager to execute a 5-year professional engineering services agreement with Burns and McDonnell Engineering Company, related to planning, design and construction of airport projects expected to be funded under the FAA at the Columbia Regional Airport.