Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: October 16, 2017

Re: Authorize a Non-Federal Reimbursable Agreement with the Federal Aviation Administration relating to a Commissioned Flight Inspection over Columbia Regional Airport

Executive Summary

Authorizing a Non-Federal Reimbursable Agreement with the Department of Transportation Federal Aviation Administration for a commissioned flight inspection of the runway lighting installed on Runways 13 and 31, as part of the rehabilitation and extension of Runway 13-31 and Taxiway B project at the Columbia Regional Airport.  The commissioned flight inspection is estimated to cost $20,267.94 and is eligible for 90% reimbursement from the FAA.

Discussion

Staff is requesting Council authorize the City Manager to execute a Non-Federal Reimbursable Agreement with the Department of Transportation Federal Aviation Administration (FAA) for the purpose of commissioning a flight inspection of the Precision Approach Path Indicator (PAPI) system, the Runway End Identifier Lights (REIL), and the Medium Intensity Runway Lights (MIRL) on Runways 13 and 31 at the Columbia Regional Airport. This flight inspection is a requirement of the FAA and was included as part of the FAA grant agreement for the rehabilitation and extension of Runway 13-31 and Taxiway B currently under construction at the Columbia Regional Airport.

The reimbursable agreement developed by the FAA, estimates the cost for the commissioned flight inspection not to exceed $20,267.94, and is eligible for 90% reimbursement. Payment is required to be made prior to the flight.

Fiscal Impact

Short-Term Impact: $20,267.94 will be paid from the Rehabilitation and Extension of Runway 13-31 and Taxiway B capital improvement project account, and is eligible for 90% reimbursement from the FAA.

Long-Term Impact: None

Strategic & Comprehensive Plan Impacts

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

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

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

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

Legislative History

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| Date | Action |
| 12/21/201512/21/201506/20/201606/20/201610/16/2016 | Ord 22687-Appropriating grant funds for Runway 13-31(5,500’ x 100’)& partial reconstruction of Taxiway B Design & Bid Schedule I Construction Project R196-15-Authorize agreement with Burns & McDonnell Engineering for design phase services related to reconstruction & extension of Runway 13-31 (5,500 x 100’) & partial reconstruction of Taxiway B for Bid Schedule 1 and Bid Schedule 2 R52-16-Public Hearing for reconstruction of Runway 13-31 (5,500’ x 100’) & Taxiway B turnarounds; installation of medium intensity runway lighting, directional signage & pavement centerline & runway markings at COUOrd 22848-Authorize bid call through Purchasing to reconstruct Runway 13-31 &Taxiway B turnarounds & installation of runway lighting, directional signage and runway markings at COUR155-16-Authorize agreement with Burns & McDonnell Engineering for construction phase services for reconstruction and extension of Runway 13-31 and Taxiway B at COU |

Suggested Council Action

Authorize a Non-Federal Reimbursable Agreement with the Department of Transportation Federal Aviation Administration for a commissioned flight inspection of the runway lighting installed on Runways 13 and 31, as part of the rehabilitation and extension of Runway 13-31 and Taxiway B project at the Columbia Regional Airport.