City of Columbia

701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: B 362-15

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: 12/07/2015

Re: Appropriating Grant Funds from the Federal Aviation Administration for the Purchase of an

Aircraft Rescue Fire Fighting (ARFF) Vehicle for the Columbia Regional Airport

Documents Included With This Agenda Item

Council Memo, Resolution/Ordinance

Supporting documentation includes: Correspondence from FAA

Executive Summary

Authorizing the appropriation of Federal Transit Administration (FAA) grant funds for the purchase of an Aircraft Rescue Fire Fighting (ARFF) vehicle for the Columbia Regional Airport.

Discussion

The FAA informed staff of its intent (see attached letter) to provide grant funding (future FAA Grant #43) for a new Aircraft Rescue Fire Fighting (ARFF) vehicle. This new vehicle will allow the airport to place their 2004 ARFF vehicle into reserve status, and retire the 1981 AARF vehicle that is currently in reserve status. The 1981 Oshkosh ARFF vehicle does not meet the current Federal Aviation Regulations (FAR), Part 139 requirements and can no longer serve as a reserve vehicle.

The new ARFF vehicle will meet all FAR Part 139 requirements for an FAA Class I, Index B airport. The 4-wheel drive vehicle will carry 1,500 gallons of water, 200 gallons of foam concentrate and 500 pounds of dry chemical.

The estimated cost for this vehicle is \$716,624 with FAA funding 90% or \$644,962. This amount is being appropriated to the project account with this legislation. The City's 10% local match of \$71,662 was appropriated to the project account with the FY2016 budget.

Fiscal Impact

Short-Term Impact: The estimated vehicle cost is \$716,624. Staff is appropriating FAA grant funds in the amount of \$644,962. The City's 10% local match of \$71,662 was appropriated to the project account with the FY2016 budget.

Long-Term Impact: Annual vehicle maintenance costs included in the airport's budget.

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Vision, Strategic & Comprehensive Plan Impact

Vision Impact: Not Applicable

Strategic Plan Impact: Public Safety

Comprehensive Plan Impact: Not Applicable

Suggested Council Action

Authorize the appropriation of FAA grant funds for the purchase of an Aircraft Rescue Fire Fighting vehicle for the Columbia Regional Airport.

Legislative History

None

Department Approved

City Manager Approved

	Introduced by		
First Reading		_ Second Reading	g
Ordinance No		_ Council Bill No.	<u>B 362-15</u>
	AN	I ORDINANCE	
Admir Fighti	nistration for the ping (ARFF) vehicle to rt; and fixing the time	s received from the Fedeurchase of an Aircraft Ito be used at the Columber when this ordinance s	Rescue Fire pia Regional
BE IT ORDA AS FOLLOWS:	INED BY THE COL	JNCIL OF THE CITY OF	COLUMBIA, MISSOURI,
Contributions Account No. 554-6	unt No. 554-0000-4 288-881.49-90 C44	96.02-00 C44117 to the	opriated from the Federal 1500 ARFF Truck Project of an Aircraft Rescue Fire Airport.
SECTION 2. passage.	This ordinance sh	nall be in full force and	effect from and after its
PASSED this	day of _	,	2015.
ATTEST:			
City Clerk		Mayor and Presi	ding Officer
APPROVED AS TO	FORM:		
City Counselor			
CERTIFICATION:			n the Federal Contributions over the above appropriation.
		Director of Finar	

City of Columbia

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SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

Correspondence from FAA



Federal Aviation Administration

Central Region Iowa, Kansas, Missouri, Nebraska 901 Locust Kansas City, Missouri 64106 (816) 329-2600

October 22, 2015

Mr. Don Elliot Airport Manager Columbia Regional Airport 11300 S. Airport Drive Columbia, MO 65201

Mr. Elliot:

Project Initiation Letter (Go Letter)

Columbia Regional Airport AIP No. 3-29-0022-043 (2016)

Proposed Project

The FAA is considering the following project as part of its FY 2016 Airport Improvement Program (AIP). The scope of work and anticipated Federal share is based on your Capital Improvement Plan (CIP) Data Sheet.

Acquire Aircraft Rescue and Fire Fighting Vehicle	\$644,962.00	
Proposed Project Description	Anticipated Federal Share	

Contact me immediately if you need to cancel the project, postpone the project to a later fiscal year, or require a significant change in scope and/or Federal share.

Purpose and Limitations of Letter

This letter notifies you that funding appears favorable for your proposed project; it is not a guarantee of funding. The Congressional notification of funding, if issued, will serve as your official announcement that funding is available for your airport. Please portray all project activities performed prior to the Congressional notification of funding as a Sponsor initiative as opposed to a confirmation of Federal funding.

Proposed Schedule of Sponsor Actions

To compete for funding this Federal fiscal year, please complete the following actions no later than the date requested. Failure to meet these dates could jeopardize the inclusion of your project in this year's AIP. Contact me immediately if you cannot meet these deadlines.

1.	Conduct the Predesign Meeting	. Oct 28, 2015
2.	Submit draft Engineering Agreement for FAA review	. Oct 30, 2015

3. Execute the Engineering Agreement; provide copy to FAADec 4, 2015

4.	Submit 90% Engineer's Report, P&S, and draft CSPP	Feb 1, 2016
5.	Open Bids	Mar 15, 2016
6.	Submit Bid Documentation and Recommendation of Award	Apr 1, 2016
7.	Submit Grant Application	April 15, 2016

If you have any questions regarding this letter, please contact me at (816) 329-2643 or dan.wilson@faa.gov.

Sincerely,

Daniel E. Wilson, P.E.

Regional Pavement and Equipment Engineer

cc: FAA File