Fairbanks International Airport - TSA Explosive Detection
System Recapitalization Construction

AP/AL: Allocation

FY2016 Request: \$1,500,000
Reference No: 60516

Category: Transportation

**Location:** Fairbanks Areawide House District: Fairbanks Areawide (HD 1-5)

Impact House District: Fairbanks Areawide (HD Contact: Jeff Ottesen

1-5)

Estimated Project Dates: 07/01/2015 - 06/30/2020 Contact Phone: (907)465-4070

**Appropriation:** Airport Improvement Program

## **Brief Summary and Statement of Need:**

This project is for the replacement of Explosive Detection System (EDS) machines, commonly referred to as baggage screening machines, in the Fairbanks International Airport (FAI) passenger terminal.

Funding: Fed Rcpts	FY2016 \$1,500,000	FY2017	FY2018	FY2019	FY2020	FY2021	Total \$1,500,000	
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Total:	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000	
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☐ State Match Required ☑ One-Time Project ☐ Phased - new					Phased - under	rway Ll Or	n-Going	
0% = Minimum State Match % Required ☐ Amendment					☐ Mental Health	Bill		
Operating & Maintenance Costs:					Amou	<u>ınt</u>	Staff	
Project Development:						0	0	
Ongoing Operating:					0	0		
One-Time Startup:					0			
				Totals:		0	0	

## **Prior Funding History / Additional Information:**

No prior funding history.

## **Project Description/Justification:**

The Transportation Security Administration (TSA) has a nationwide program for replacement of the EDS machines and FAI has been selected to participate. The TSA will fund the EDS machine replacement at 100% so no airport funding is required. As part of the Study/Design project it was determined to proceed with the recapitalization alternative rather than the more expensive optimization alternative. TSA and the passenger airlines utilizing FAI are the beneficiaries of this project. The project will also result in a more efficient baggage inspection and screening system enabling airlines to process bags guicker.