

Fairbanks International Airport - Information Technology Improvements

FY2015 Request: \$30,900
Reference No: 47819

AP/AL: Allocation

Project Type: Information Technology / Systems / Communication

Category: Transportation

Location: Fairbanks Areawide

House District: Fairbanks Areawide (HD 1-5)

Impact House District: Fairbanks Areawide (HD 1-5)

Contact: Steven Hatter

Estimated Project Dates: 07/01/2014 - 06/30/2019

Contact Phone: (907)269-0730

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

Install new/updated technologies, and replace aging or no longer supported hardware on a planned basis to decrease the likelihood that airport operations are hindered by delays in data, information transmission and access. Current projection of work under this project is to replace/upgrade operational workstations, servers, switch, and miscellaneous information technology (IT) infrastructure necessary for airport operability and/or the life cycle is expired.

Funding:	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020	Total
Int Airprt	\$30,900	\$32,000	\$33,000	\$34,000	\$35,000	\$35,822	\$200,722
Total:	\$30,900	\$32,000	\$33,000	\$34,000	\$35,000	\$35,822	\$200,722

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
Totals:	0	0

Prior Funding History / Additional Information:

Sec1 Ch16 SLA2013 P82 L33 SB18 \$30,000
 Sec1 Ch15 SLA2009 P24 L32 SB75 \$80,000

Project Description/Justification:

Keeping IT infrastructure current is the best way to enable support of new and current applications and users. Operations at the airport are affected by the current state of information technology. The challenge for IT is to provide a common infrastructure that is secure with high availability and efficiency. Application integration will build on that infrastructure to provide high data availability and efficiencies. Implementation of standards-based systems will allow facilities, equipment and personnel to be used in more flexible and productive ways.