

**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 - 06/30/2021 **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.

<b>Funding:</b>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>FY2020</u>	<u>Total</u>
Int Airprt	\$30,900	\$32,000	\$33,000	\$34,000	\$35,000	\$35,822	\$200,722
<b>Total:</b>	\$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
<b>Totals:</b>	<b>0</b>	<b>0</b>

**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.