

**Fairbanks International Airport - Equipment****FY2017 Request: \$1,375,500**  
**Reference No: 41527****AP/AL:** Allocation**Project Type:** Equipment / Commodities**Category:** Transportation**Location:** Fairbanks Areawide**House District:** Fairbanks Areawide (HD 1-5)**Impact House District:** Fairbanks Areawide (HD 1-5)**Contact:** John Binder**Estimated Project Dates:** 07/01/2016 - 06/30/2021 **Contact Phone:** (907)269-0730**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Purchase new or replace airport operations, safety and maintenance equipment (heavy equipment, light duty trucks, police vehicles, etc.) that have reached the end of its useful life. This equipment is critical to operating the airport in a safe and efficient manner. No fees are set aside automatically through rental rates; therefore, the method of replacement is through budgeting to replace worn out and obsolete equipment.

<b>Funding:</b>	<b>FY2017</b>	<b>FY2018</b>	<b>FY2019</b>	<b>FY2020</b>	<b>FY2021</b>	<b>FY2022</b>	<b>Total</b>
1002 Fed Rcpts	\$1,205,000	\$487,500	\$1,050,000	\$1,031,250	\$1,289,063	\$1,300,000	\$6,362,813
1027 Int Airprt	\$170,500	\$647,500	\$210,000	\$371,250	\$220,938	\$225,000	\$1,845,188
<b>Total:</b>	<b>\$1,375,500</b>	<b>\$1,135,000</b>	<b>\$1,260,000</b>	<b>\$1,402,500</b>	<b>\$1,510,001</b>	<b>\$1,525,000</b>	<b>\$8,208,001</b>

☐ State Match Required   
 ☐ One-Time Project   
 ☐ Phased - new   
 ☐ Phased - underway   
 ☒ On-Going  
 0% = Minimum State Match % Required   
 ☐ Amendment   
 ☐ 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 Ch38 SLA2015 P8 L11 SB26 \$1,420,000  
 Sec1 Ch18 SLA2014 P66 L7 SB119 \$1,379,500  
 Sec1 Ch16 SLA2013 P82 L30 SB18 \$1,443,000  
 Sec1 Ch17 SLA2012 P138 L28 SB160 \$510,000  
 Sec1 Ch5 SLA2011 P104 L14 SB46 \$920,000  
 Sec7 Ch43 SLA2010 P39 L30 SB230 \$1,040,000  
 Sec1 Ch15 SLA2009 P24 L29 SB75 \$830,000

**Project Description/Justification:**

Fairbanks airport maintenance and service equipment replacement is based on a database matrix of age, total usage, and annual maintenance expense. Equipment that scores high in all three categories is highlighted for consideration then compared amongst each other to determine the necessity of replacement, major repair, or deferral based on frequency and importance of use. Fairbanks International Airport actively pursues solutions that seek to extend the useful life of existing

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equipment in a cost-effective manner. The Fairbanks International Airport is a “Non-Rental” program through the State Equipment Fleet. Therefore, equipment replacement must be accomplished through the capital budget process.