

**AP/AL:** Allocation      **Project Type:** Equipment / Commodities  
**Category:** Transportation  
**Location:** Anchorage (Sand Lake)      **Contact:** Christine Klein  
**House District:** Sand Lake (HD 27)      **Contact Phone:** (907)269-0724  
**Estimated Project Dates:** 07/01/2009 - 06/30/2014  
**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**

Purchase equipment (heavy equipment, light trucks, police vehicles, etc.) to replace equipment that has reached the end of its useful life and additional equipment and vehicles as necessary to meet the operational and support needs of the airport. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

<b>Funding:</b>	<b>FY2010</b>	<b>FY2011</b>	<b>FY2012</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>Total</b>
Fed Rcpts	\$2,500,000	\$5,000,000	\$2,000,000	\$2,600,000			\$12,100,000
PFC	\$1,360,000						\$1,360,000
<b>Total:</b>	<b>\$3,860,000</b>	<b>\$5,000,000</b>	<b>\$2,000,000</b>	<b>\$2,600,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$13,460,000</b>

<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>

**Additional Information / Prior Funding History:**

FY2009 - \$1,000,000; FY2008 - \$5,500,000; FY2007 - \$7,138,000; FY2006 - \$6,745,000; FY2005 - \$1,500,000; FY2002 - \$4,999,000; FY2001 - \$1,850,000.

**Project Description/Justification:**

Acquire equipment to replace equipment that has reached its useful life and acquire additional equipment. The airport uses a systematic equipment replacement program based on cost of maintenance, availability of parts, mileage, and whether the equipment is still needed.

Airport equipment is maintained to exceed its predicted life cycle. In some cases mileage is very high while in other cases maintenance costs are already high or will be high if the unit is not replaced. The airport is required to maintain the airfield in a safe and adequate manner. Replacement of old, worn out equipment assists in that requirement. Some purchases through this project are for replacement of equipment that has exceeded its life cycle and whose replacement parts have become more difficult to procure. This equipment is failing more frequently, resulting in increase cost in labor as well as additional cost to the operating budget. Replacement of old, worn out equipment will assist in meeting minimum requirements, minimize delays and provided a safer environment for aircraft and the traveling public.

As the airport expands and operation increase, there is also a need for additional equipment.

