

**Anchorage International Airport: Equipment****FY2001 Request: \$1,850,000****Reference No: 32495****AP/AL:** Allocation**Project Type:** Equipment**Category:** Transportation**Location:** Anchorage Areawide**Contact:** Kurt Parkan**House District:** Anchorage Areawide (HD 10-26) **Contact Phone:** (907)465-3900**Estimated Project Dates:** 07/01/2000 - 06/30/2004**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Replace airport equipment that has reached the end of its useful life.

<b>Funding:</b>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>	<u>FY2004</u>	<u>FY2005</u>	<u>FY2006</u>	<u>Total</u>
Int Airprt	\$1,850,000						\$1,850,000
<b>Total:</b>	\$1,850,000	\$0	\$0	\$0	\$0	\$0	\$1,850,000

<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	
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:****Project Description/Justification:**

The following equipment will have reached the end of its useful life and will be replaced during fiscal year 2001. The airport uses a systematic equipment replacement program based on cost of maintenance, availability of parts, mileage, and whether the equipment is still needed. The following equipment will be replaced with new equipment capable of handling today's maintenance and operations requirements:

Quantity	Description	Year Acquired	Actual Life (In years)	Scheduled Life/ Replacement Costs
2	Utility 4x4	New		74,000
2	1 Ton Vans	New		90,000
1	2 Ton 4x4 Truck	84	7/17	60,000
3	High speed Brooms	67-75	12/24-36	984,000
1	Snow Blower	90	10/11	400,000
1	Grader	90	10/11	250,000
	<b>Total</b>			<b>\$1,858,000</b>

**PROJECT JUSTIFICATION:**

As shown in the above table, airport equipment usually 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.

This program includes two new trucks and two vans for Physical Plant Operations (PPO) use. PPO is located at a remote site from the terminals and buildings they maintain. Providing vehicles for their mobile operations will improve their ability

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to respond to building maintenance needs at the terminal buildings and various airport buildings.

The two-ton truck is used as a mobile response unit to provide equipment maintenance support on the field. The replacement high-speed brooms, snowblower, and grader are used to keep the airfield cleared of snow and debris.

When equipment is no longer needed at the airport, the State first determines whether another State agency would purchase the equipment. If no agency wishes to buy the equipment it is sold by public auction. All revenues received from the sale of used airport equipment are deposited into the International Airport Revenue Fund (except for FAA funded equipment). This funding is intended to be spent as projected and could change slightly to meet unforeseen demands and circumstances.