

Ted Stevens Anchorage International Airport - Facility Improvements, Renovations and Upgrades **FY2017 Request: \$1,202,000**
Reference No: 47809

AP/AL: Allocation **Project Type:** Renovation and Remodeling

Category: Transportation

Location: Anchorage Areawide

House District: Anchorage Areawide (HD 12-28)

Impact House District: Anchorage Areawide (HD 12-28)

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:

This project will provide miscellaneous facility improvements, renovations, and upgrades associated with normal deterioration, equipment failures, mechanical upgrades, changing operational needs, changing security requirements, enhanced aesthetics, and other modifications at any of the airport owned building-type facilities.

Funding:	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	Total
1027 Int Airprt	\$1,202,000	\$1,238,060	\$1,275,201	\$1,313,458	\$1,352,861	\$1,375,000	\$7,756,580
Total:	\$1,202,000	\$1,238,060	\$1,275,201	\$1,313,458	\$1,352,861	\$1,375,000	\$7,756,580

☐ 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
Totals:	0	0

Prior Funding History / Additional Information:

Sec1 Ch38 SLA2015 P10 L17 SB26 \$1,166,990
 Sec1 Ch18 SLA2014 P69 L6 SB119 \$1,133,000
 Sec1 Ch16 SLA2013 P85 L26 SB18 \$1,100,000
 Sec1 Ch5 SLA2011 P106 L23 SB46 \$4,600,000
 Sec7 Ch43 SLA2010 P42 L12 SB230 \$1,600,000
 Sec1 Ch15 SLA2009 P27 L21 SB75 \$2,400,000

Project Description/Justification:

Miscellaneous small projects are identified and need to be implemented in a timely manner to address safety issues, functionality, security regulations, Americans with Disabilities Act requirements, building efficiency, etc. It is in the Airport's best interest to address all issues that present a safety risk to the public and reduce the chance of injury/or lawsuits.

Anchorage International Airport (ANC) facilities are required to provide a safe, reliable and comfortable work environment for the public and airport employees. This includes minimizing excess cost and maximizing use of available resources. Updating and standardizing equipment promotes

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efficiency, simplifies preventive maintenance schedules, reduces recurring training, reduces warehouse inventory, and reduces overall maintenance cost and energy consumption. Some projects may have a direct and short-term payback such as replacing lighting with more energy efficient fixtures and enhancing heating ventilation & air conditioning controls systems.

Examples of the types of projects that may be undertaken are as follows:

- Replace automatic and overhead doors
- Replace lighting fixtures with more energy efficient fixtures
- Replace/repair leaking window glazing
- Repair/rebuild escalators and elevators
- Build-out space for Transportation Security Administration as needs change
- Replace/rebuild aged mechanical equipment
- Upgrade/expand telecommunications, security, access control and closed circuit television systems
- Repair roofing to extend useful life

Other possible projects (i.e. telecom/equipment rooms) economic benefit would be determined based on tenant needs for expansion/or upgrading to newer technology. With the current status of telecommunications/equipment rooms, the ability to accommodate an additional air carrier/or other types of operations is fairly restricted.