

**Buckland Airport Snow Removal Equipment Building****FY2017 Request:****\$650,000****Reference No:****61017****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Buckland**House District:** Arctic (HD 40)**Impact House District:** Arctic (HD 40)**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:**

Upgrade the snow removal equipment building (SREB) at the Buckland Airport. Work will include replacing the concrete floor, overhead door, fuel tank and fuel lines; level building; upgrade to LED lights inside and outside; and upgrade the heating system.

<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	\$650,000						\$650,000
<b>Total:</b>	<b>\$650,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$650,000</b>

<input checked="" type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> On-Going
5% = 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:**

No prior funding history.

**Project Description/Justification:**

The concrete floor is cracked and is heaving and settling, which is causing the overhead door to not function properly. The interior of the building is functionally inadequate with poor lighting, heating and air infiltration. Proper insulation, the ability to adequately close the large overhead doors, installation of energy efficient lighting and a new heating system add up to a more energy efficient and easier to maintain facility. Due to the high cost of fuel and energy in this remote community, operational cost savings in an upgraded structure will be significant.