

Hughes - Airport Improvements**FY2017 Request: \$2,000,000****Reference No: 60524****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Hughes**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:**

This project will raise the grade of the runway and relocate the apron to address the current flood threat. Apply dust palliative on all operational surfaces. Construct a new snow removal equipment building (SREB) outside the runway protection zone (RPZ) and flood-proof the building.

Repair/replace the airport lighting system.

Funding:	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	Total
1002 Fed Rcpts	\$2,000,000						\$2,000,000
Total:	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input checked="" 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	
Totals:	0	0

Prior Funding History / Additional Information:

Sec1 Ch38 SLA2015 P9 L9 SB26 \$6,300,000

Project Description/Justification:

The airport floods due to heavy seasonal rainfall and ice jams on the adjacent Koyukuk River. The runway surface has deteriorated due to seasonal flooding and runway closures occur regularly. The existing SREB is too small for the required equipment and floods during high water events. The airport lighting system is in disrepair, has outlived its useful life and is difficult and expensive to repair.