

Golovin - Runway and Apron Improvements

FY2017 Request: \$21,500,000

Reference No: 61015

AP/AL: Allocation
Category: Transportation
Location: Golovin

Project Type: Construction
House District: Bering Straits/Yukon Delta
 (HD 39)

Impact House District: Bering Straits/Yukon Delta
 (HD 39)

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:

Rehabilitate and resurface the runway, construct and surface the new taxiway and apron, realign the access road, rehabilitate the lighting system, and apply dust palliative. Project will also include installing a concrete floor in the snow removal equipment building.

Funding:	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>FY2020</u>	<u>FY2021</u>	<u>FY2022</u>	<u>Total</u>
1002 Fed Rcpts	\$21,500,000						\$21,500,000
Total:	\$21,500,000	\$0	\$0	\$0	\$0	\$0	\$21,500,000

<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
Totals:	0	0

Prior Funding History / Additional Information:

No prior funding history.

Project Description/Justification:

The surface course for the runway is nearly gone and settlement of the runway embankment due to permafrost degradation has caused soft spots in the spring and longitudinal cracking along the embankment shoulders. Settlement has also created a site distance issue between the runway ends. The existing taxiway and apron are penetrations to the Part 77 navigable airspace. The access road needs to be realigned for access to the new apron. The dust palliative will reduce loss of surfacing materials and improve air quality in the community. The concrete floor in the snow removal equipment building will reduce soil contamination and provide a solid, impermeable surface for melting snow and ice from stored equipment.