

Delete: Savoonga: Airport Improvements

FY2009 Request: \$0

Reference No: AMD 43242

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Location: Savoonga

Contact: Christine Klein

House District: Bering Straits (HD 39)

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Estimated Project Dates: 07/01/2008 - 06/30/2013

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

This project was requested in the Governor's Supplemental Budget. This amendment to the FY2009 Governor's Budget revises the project description to include snow removal equipment building upgrades. The work includes resurfacing the runway, taxiway, apron and airport access road, applying a dust palliative to the operating surfaces and replacing the lighting system. The taxiway will be realigned to meet geometric standards. Rehabilitate the Savoonga Airport. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

Funding:	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	Total
Fed Rcpts							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

<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 checked="" 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

Additional Information / Prior Funding History:

FY2008 - \$9,050,000.

Project Description/Justification:

Rehabilitate the Savoonga Airport. The work includes resurfacing the runway, taxiway, apron and airport access road, applying a dust palliative to the operating surfaces and replacing the lighting system. The taxiway will be realigned to meet geometric standards. The project will also include installing a concrete floor in the existing snow removal equipment building and repairing the heating and electrical deficiencies.

The condition of the airport has deteriorated significantly since this project was initially nominated in 2001. Large rocks are now exposed at the surface. In addition there are depressions, soft surface conditions, and lighting system outages that are beyond Maintenance and Operation's capacity to repair. Differential settlement has also accelerated in recent years, as demonstrated by the dips in the runway and taxiway. The lighting is outdated and needs to be replaced to maintain safe operations at the airport. The taxiway alignment does not meet current geometric standards. Construction of a concrete floor in the existing snow removal equipment building would provide a much better environment in which to conduct maintenance. In addition, the snow removal equipment building's heating and electrical systems require repairs.