

**Manokotak: Airport Relocation****FY2006 Request: \$12,350,000****Reference No: AMD 40456****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Manokotak**Contact:** Kip Knudson**House District:** Bristol Bay/Aleutians (HD 37)**Contact Phone:** (907)269-0724**Estimated Project Dates:** 07/01/2005 - 06/30/2010**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Construct a new runway, runway safety area, taxiway, taxiway safety area, apron, snow removal equipment building pad, double bay snow removal equipment building, airport access road, and related improvements. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

<b>Funding:</b>	<b>FY2006</b>	<b>FY2007</b>	<b>FY2008</b>	<b>FY2009</b>	<b>FY2010</b>	<b>FY2011</b>	<b>Total</b>
Fed Rcpts	\$12,350,000						\$12,350,000
<b>Total:</b>	<b>\$12,350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$12,350,000</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 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	0
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

None.

**Project Description/Justification:**

Air transportation is the primary source of travel to and from Manokotak because the village has no connecting roads to other communities. Manokotak relies on the airport for essential services such as passenger transportation, by-pass mail, cargo delivery, and medical evacuation.

The existing airport is a state owned, lighted, gravel airstrip located adjacent to the community. The airport needs to be moved for several reasons. The existing airport does not meet current state standards, and the type of aircraft and nature of aircraft operations in the area require a larger runway. The airport routinely experiences severe crosswinds with turbulence created by the sharply rising hills to the south-southeast. There is no place to build a crosswind runway except on wetlands.

The runway surface condition is the worst of any of the eleven Bristol Bay area rural airports. It is extremely soft and muddy during breakup or heavy rains, resulting in partial runway closures approximately 15 days per year. Additional community expansion would encroach on airport property and the south runway approach is made over the community and several large fuel storage tanks. The relocation will correct all these deficiencies. The proposed relocation site provides significantly better geography and safer airport features than the existing location.