Kotzebue - Airport and Runway Safety Area Improvements **FY2013 Request: $4,415,000**
Reference No: 49130

AP/AL: Allocation
Project Type: Construction
Category: Transportation
Location: Kotzebue
House District: Arctic (HD 40)
Impact House District: Arctic (HD 40)
Contact: Steve Hatter
Estimated Project Dates: 07/01/2012 - 06/30/2019
Contact Phone: (907)269-0730
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
This is the third stage of a multi-stage project. This project will expand and improve the runway safety areas, relocate access road and complete other improvements as funding allows.

Funding:	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	Total
Fed Rcpts	$4,415,000						$4,415,000
Total:	$4,415,000	$0	$0	$0	$0	$0	$4,415,000

☑ State Match Required ☐ One-Time Project ☐ Phased - new ☑ Phased - underway ☐ On-Going
5% = Minimum State Match % Required ☐ Amendment ☐ Mental Health Bill

Operating & Maintenance Costs:

	Amount	Staff
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
Totals:	0	0

Additional Information / Prior Funding History:
$9,500,000 - Ch 5 FSSLA 2011 Sec 1 pg 104 ln 25 (Stage III); $28,575,000 - Ch 43 SLA 2010 Sec 7 pg 40 ln 13 (Stage I & II).

Project Description/Justification:
The 2008 Alaska Pavement Inspection Report for Kotzebue recommended rehabilitation of Runway 9/27, portions of Taxiways C, D, and E, and all of Taxiway F. The average PCI index of the runway is 55.1, and of the taxiways is 58.6. The majority of the runway pavement is 22 years old. The taxiways vary in age from 13 to 32 years. The lighting system is 22 years old and has outlived its useful life. The runway is experiencing local areas of differential settlement, with the more pronounced settlement in the area adjoining Taxiway "E". These areas of differential settlement require reconstruction. The Runway Safety Areas are deficient in length. If the Runway Safety Areas are expanded to the west, it is anticipated that shore protection will be required on the coast to the north.

This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.