Kotzebue: Airport and Runway Safety Area Improvements FY2012 Request: \$9,500,000 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: Marc Luiken

Estimated Project Dates: 07/01/2011 - 06/30/2018 **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. Expand and improve the Runway Safety Areas, address coastal erosion issues related to the RSA expansion, adjust pavement and navigational aids as required, and complete other improvements as funding allows. 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:	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	Total
Fed Rcpts	\$9,500,000						\$9,500,000
Total:	\$9,500,000	\$0	\$0	\$0	\$0	\$0	\$9,500,000
✓ State Match Required ☐ One-Time Project 5% = Minimum State Match % Required			☐ Phased☐ Amenda		Phased - under Mental Health	,	n-Going
Operating 8		oject Devel	opment:	Amou	<u>ınt</u> 0	Staff 0	
Ongoing Operating:						0	0

One-Time Startup:

Totals:

Additional Information / Prior Funding History:

\$28,575,000 - Ch 43 SLA 2010 Sec 7 pg 40 ln 13 (Stage I & II).

Project Description/Justification:

The Airport Master Plan identifies the need to expand the safety area. Suitable material from obstruction removal will be used to expand the safety areas up to the recommended 500' wide for runway 9/27. Consideration of coastal erosion and boating channels is required to avoid undo community impacts. Improved runway safety areas would result in significant improvements in safety due to runway overruns.

The first construction stage rehabilitated the runway and lighting, and the second stage will pave the taxiway and repair the apron.

O