

Cordova: Airport Runway Safety Area Expansion - Section 11d **FY2006 Request: \$3,000,000**
Reference No: 42021

AP/AL: Allocation **Project Type:** Construction
Category: Transportation
Location: Cordova **Contact:** John Torgerson
House District: Cordova/Southeast Islands (HD 5) **Contact Phone:** (907)269-0727

Estimated Project Dates: 03/15/2006 - 09/30/2006
Appropriation: Airport Improvement Program- Section 11c

Brief Summary and Statement of Need:

Raise the safety area grade by two feet, pave, and install the engineered material arresting system (EMAS) at the Cordova Airport. This is a Federal Aviation Administration (FAA) pilot project to obtain 100% runway safety area.

Funding:	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	Total
Fed Rcpts	\$3,000,000						\$3,000,000
Total:	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000

<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	
Totals:	0	0

Additional Information / Prior Funding History:

There is a very short window to install the EMAS system. Site preparation needs to start in April. No construction from mid-May through June due to fish haul. Complete installation in July.

Project Description/Justification:

The Cordova Airport has deficient runway safety areas. It has been identified as a good candidate for a test project using an engineered materials arresting system (EMAS) in lieu of widening and lengthening its runway safety areas. The Department of Transportation and Public Facilities received a Federal Aviation Administration (FAA) Grant in August, 2005 for the EMAS blocks, equipment to remove snow from the EMAS, and a five-year extended warranty for repairs to the EMAS.

This supplemental request is need so the construction contract can be advertise by 2/15/2006. There is a short work window for installing the EMAS blocks. The schedule is to have the safety area prepared in April for the block installation, and then the contractor will return in July to complete the block construction. No construction can take place from mid-May until the end of June due to accommodating the fish haul. The rainy season would delay the project further if we miss the July completion date.