Ted Stevens Anchorage International Airport - Taxiways Y and K Safety Area Widening, Design Group VI Upgrade					FY2013 Reques Reference No:	st:	\$0 54689
AP/AL: Allocation				Project T	ype: Construction		
Category: Tran	sportation						
Location: Anchorage Areawide				House District: Anchorage Areawide (HD 17-32)			
Impact House District: Anchorage Areawide (HD 17-32)				Contact:	Steve Hatter		
Estimated Pro	ject Dates: 0	7/01/2012 - 0	6/30/2019	Contact F	hone: (907)269-0)730	
Appropriation: Airport Improvement Program							
	t to the FY20 ject is now e	13 Governor			unding of \$10,400, anuary, 2014 and FY2017 F		
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State Match Re 0% = Minimum Sta	•	•	Phased		 Phased - underway Mental Health Bill 	/ 🗆 On-	-Going
Operating & Maintenance Costs:					<u>Amount</u>		<u>Staff</u>
Project Develo					0		0
Ongoing Op				•	0		0
One-Time :					0		
				Totals:	0		0

Additional Information / Prior Funding History:

None.

Project Description/Justification:

This project will upgrade the safety areas and object free areas of Taxiway's Y & K to meet aircraft Design Group VI standards. This project is the last part of the overall Letter of Intent 2 from the FAA to fund Design Group VI upgrades at ANC and needs to happen by 2014 to meet our obligations under that agreement. The safety area widening will consist of removing existing pavement, excavating poor soils from beneath the runway, replacing them with structural fill and repaying to meet the strength and safety area width requirements for the Design Group VI aircraft, including the Airbus A380 and Boeing 747-8. Object free area (OFA) widening will consist of removing obstacles not required to be in the OFA and constructing those that need to be in the OFA on frangible bases. Project will also include new lighting, signage, under drain and storm drainage systems, and airfield painting as necessary. The overall LOI-2 program will permit regular, unrestricted, operation of the new jumbo cargo aircraft at ANC.

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