Ted Stevens Anchorage International Airport and K Safety Area Widening	- Taxiways Y	FY2015 Request Reference No:	: \$15,400,000 54689
AP/AL: Allocation	Project T	ype: Construction	_
Category: Transportation	•		
Location: Anchorage Areawide	House Di 27)	strict: Anchorage A	Areawide (HD 11-
Impact House District: Anchorage Areawide (H 11-27)	D Contact:	Steven Hatter	
Estimated Project Dates: 07/01/2014 - 06/30/2019 Contact Phone: (907)269-0730 Appropriation: Airport Improvement Program			
Brief Summary and Statement of Need: Widen the safety areas and object free areas each side of the Taxiway Y and K shoulders to meet aircraft Design Group VI standards. The project is needed to complete the Ted Stevens Anchorage International Airport's (ANC's) commitment to the Federal Aviation Administration (FAA) under Letter of Intent 2 and to accommodate regular, unrestricted operations of Design Group VI aircraft at ANC. Funding: FY2015 FY2016 FY2017 FY2018 FY2019 FY2020 Total Fed Rcpts \$3,000,000 IntAptCons \$12,400,000 \$12,400,000			
Total: \$15,400,000 \$0 \$	·	\$0	\$0 \$15,400,000
	ased - new	Phased - underway	☐ On-Going
0% = Minimum State Match % Required	nendment	☐ Mental Health Bill	
Operating & Maintenance Costs:	volonment:	Amount	Staff
•	evelopment: g Operating:	0	0 0
511951115	,	•	•

Prior Funding History / Additional Information:

No prior funding history

Project Description/Justification:

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 repaving 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.

One-Time Startup:

Totals:

0