Ted Stevens Anchorage International Airport: Runway 7RFY2010 Request:
Reference No:\$61,000,000Design Group VI UpgradeReference No:47818AP/AL: AllocationProject Type: Construction

Category: Transportation

Location: Anchorage (Sand Lake) Contact: Christine Klein

House District: Sand Lake (HD 27) **Contact Phone:** (907)269-0724

Estimated Project Dates: 07/01/2009 - 06/30/2014

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

Upgrade Runway 7R 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. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

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|---|-----------------------------|--------|--------|----------|----------------------|--------|-----------------------------|
| Funding: | FY2010 | FY2011 | FY2012 | FY2013 | FY2014 I | -Y2015 | Total |
| Fed Rcpts IntAptCons | \$57,500,000 \$3,500,000 | | | | | | \$57,500,000 \$3,500,000 |
| Total: | \$61,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$61,000,000 |
| | | | | | | | |
| ☐ State Match Required ☐ One-Time Project ☐ Phased - new | | | | | Phased - underway | ′ □ Or | n-Going |
| 0% = Minimum State Match % Required ☐ Amendment | | | | | ☐ Mental Health Bill | | |
| Operating & Maintenance Costs: | | | | | | | Staff |
| Project Development: | | | | | 0 | | 0 |
| Ongoing Operating: | | | | erating: | 0 | | 0 |
| One-Time Startup: | | | | | 0 | | |
| | | | | Totals: | 0 | | 0 |

Additional Information / Prior Funding History:

None.

Project Description/Justification:

Upgrade Runway 7R to meet aircraft Design Group VI standards. This project is one of the remaining parts of the overall Letter of Intent 2 from the FAA to fund Design Group VI upgrades at ANC and needs to happen in 2010 due to the runway's deteriorated condition. Runway 7R upgrade will consist of removing existing pavement, excavating poor soils from beneath the runway, replacing them with structural fill and repaving to meet the strength requirements for the Design Group VI aircraft, including the Airbus A380 and Boeing 747-8. Project will also include widening the landing and safety areas, new lighting, signage, underdrain and storm drainage systems, and striping. The overall LOI-2 program will permit regular, unrestricted, operation of the new jumbo cargo aircraft at ANC.