Ted Stevens Anchorage International Airport: Airfield FY2004 Request: \$27,498,000 **Pavement Maintenance, Electric and Blast** Reference No: AMD 38361 **AP/AL:** Allocation **Project Type:** Construction **Category:** Transportation **Location:** Anchorage (Sand Lake) Contact: Kip Knudson **House District:** Sand Lake (HD 27) Contact Phone: (907)269-0724 Estimated Project Dates: 07/01/2003 - 06/30/2008 **Appropriation:** Airport Improvement Program **Brief Summary and Statement of Need:** Rehabilitate the runways, taxiways and aprons located on the airfield in accordance with the Pavement Maintenance and Management Plan (PMMP). FY2005 Funding: FY2004 FY2006 FY2007 FY2008 FY2009 Total \$20,948,764 Fed Rcpts \$20,948,764 IntAptCons \$4,165,638 \$4,165,638 PFC \$2,383,598 \$2,383,598 \$27,498,000 Total: \$27,498,000 \$0 \$0 \$0 \$0 ☐ State Match Required ☐ One-Time Project Phased - new ☐ Phased - underway ☐ On-Going 0% = Minimum State Match % Required Amendment Mental Health Bill **Operating & Maintenance Costs: Amount** Staff Project Development: 0 0 Ongoing Operating: 0 0 One-Time Startup: 0 Totals: 0 0

## **Additional Information / Prior Funding History:**

None. Add funding request.

## **Project Description/Justification:**

## Airfield Pavement Maintenance, Electric & Blast

Rehabilitate the runways, taxiways and aprons located on the airfield in accordance with the Pavement Maintenance and Management Plan (PMMP).

Associated improvements to be accomplished under this project include

-electrical systems and lighting (such as replacement and upgrades of wiring, transformers, centerline/edge lights, conduit, ducts, wire, electrical vaults, and associated electric systems); -blast protection pavements, safety areas, relocation/replacement of airfield signage, crack sealing, realigning taxiways and aircraft parking, fillet widening, pavement reconstruction, fuel hydrants, drainage improvements, and loading bridge replacement at the North Terminal; -pavement inspection testing and analysis, mapping and purchasing of pavement testing support equipment.