Ted Stevens Anchorage International Airport: Lake Hood FY2010 Request: \$5,000,000 Strip Runway Protection Zone Land Acquisition Reference No: 47806

AP/AL: Allocation Project 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:

Purchase residential dwellings and land within the Lake Hood Strip Runway Protection Zone (RPZ) and remove the dwellings. The project is needed for safety reasons as dwellings are not permitting within RPZs by the Federal Aviation Administration (FAA). This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

| Funding: | FY2010 | FY2011 | FY2012 | FY2013 | FY2014 | FY2015 | Total | |
|--|--------------------------|--------|--------|----------|-----------------|--------|--------------------------|--|
| Fed Rcpts IntAptCons | \$4,750,000 \$250,000 | | | | | | \$4,750,000 \$250,000 | |
| Total: | \$5,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,000,000 | |
| | | | | | _ | | | |
| ☐ State Match Required ☑ One-Time Project ☐ Phased - new ☐ Phased - underway ☐ | | | | | | | On-Going | |
| 0% = Minimum State Match % Required ☐ Amendment | | | | | Mental Health B | ill | | |
| Operating & Maintenance Costs: Amount Staff | | | | | | | | |
| Project Development: | | | | pment: | (|) | 0 | |
| Ongoing Operating: | | | | erating: | (|) | 0 | |
| One-Time Startup | | | | | (|) | | |

Totals:

Additional Information / Prior Funding History:

Project Description/Justification:

Purchase six duplexes at the south end of Wendy's Way, which are in the RPZ of the Lake Hood Airstrip, remove the dwellings, and address any cul-de-sac reconfiguration that may by required. FAA prohibits structures in RPZ. As part of the 2006 Lake Hood GA Master Plan, various alternatives were considered to resolve the problem, such as relocating or re-orienting the runway, but removal of the duplexes was deemed the most cost effective solution. At completion of the Master Plan, FAA recommended that the Ted Stevens Anchorage International Airport acquire and remove the properties. FAA will not grant a variance of standards to allow the dwellings to remain, as they are a safety hazard, and recommends removal. If the duplexes are not removed, safety risks and violation of FAA standards will continue.

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