

**Anchorage International Airport: General Aviation Improvements**

**FY2001 Request: \$1,900,000**  
**Reference No: 32497**

**AP/AL:** Allocation

**Project Type:** Construction

**Category:** Transportation

**Location:** Anchorage Areawide

**Contact:** Kurt Parkan

**House District:** Anchorage Areawide (HD 10-26)

**Contact Phone:** (907)465-3900

**Estimated Project Dates:** 07/01/2000 - 06/30/2005

**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**

This funding increases the FY2001 General Aviation Improvement project request and expands the project description as a result of the Federal Airport Improvement Program (AIP) increases. This project will continue constructing general aviation projects to improve safety, security and operations. Priority improvements include: safety area improvements, roadway/taxiway separation, and permitting for dredging. Additional needed improvements could include: taxiway repairs and improvements, taxiway relocation and realignment, lighting, apron work, fencing, runway rehabilitation, shoreline stabilization, dredging, tiedown improvements and relocations, and other related improvements.

| <b>Funding:</b> | <u>FY2001</u>      | <u>FY2002</u> | <u>FY2003</u> | <u>FY2004</u> | <u>FY2005</u> | <u>FY2006</u> | <u>Total</u>       |
|-----------------|--------------------|---------------|---------------|---------------|---------------|---------------|--------------------|
| Fed Rcpts       | \$1,600,000        |               |               |               |               |               | \$1,600,000        |
| Int Airprt      | \$300,000          |               |               |               |               |               | \$300,000          |
| <b>Total:</b>   | <b>\$1,900,000</b> | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$1,900,000</b> |

|  |   |                                       |   |  |
|--|---|---------------------------------------|---|--|
| <input checked="" type="checkbox"/> State Match Required | <input type="checkbox"/> One-Time Project | <input type="checkbox"/> Phased - new | <input type="checkbox"/> Phased - underway  | <input checked="" type="checkbox"/> On-Going |
| 7% = Minimum State Match % Required                      |   | <input type="checkbox"/> Amendment    | <input type="checkbox"/> Mental Health Bill |  |

**Operating & Maintenance Costs:**

|                      | <u>Amount</u> | <u>Staff</u> |
|----------------------|---------------|--------------|
| Project Development: | 0             | 0            |
| Ongoing Operating:   | 0             | 0            |
| One-Time Startup:    | 0             | 0            |
| <b>Totals:</b>       | <b>0</b>      | <b>0</b>     |

**Additional Information / Prior Funding History:**

**Project Description/Justification:**

Separate surfaces for aircraft, vehicles, and pedestrians improve aircraft/traffic flow and safety while better serving the users. Realignment/relocation of taxiways, roads, and tiedowns will improve operations, provide a more direct access, and meet federal standards. Improvements to the safety area at Hood Strip are necessary to meet federal standards. Hood strip runway requires rehabilitation to upgrade the deteriorated surface. Erosion in the float slips, channels, and ramps create shallow areas that impact operations and use. Dredging the shallow area will restore safe operations and installation of erosion materials will protect the eroding shoreline. Apron, tiedown, signage, fencing, lighting and electrical improvements will improve safety, security, and services at the general aviation complex. The existing spillway is undersized and is failing. Improvements to the spillway help regulate the lake drainage. This project completes a portion of needed general aviation improvements on a priority basis as funding permits.