

**Fairbanks International Airport - Equipment**

**FY2014 Request: \$1,443,000**

**Reference No: 41527**

**AP/AL:** Allocation

**Project Type:** Equipment / Commodities

**Category:** Transportation

**Location:** Fairbanks Areawide

**House District:** Fairbanks Areawide (HD 1-5)

**Impact House District:** Fairbanks Areawide (HD 1-5)

**Contact:** Steven Hatter

**Estimated Project Dates:** 07/01/2013 - 06/30/2020 **Contact Phone:** (907)269-0730

**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**

This project will replace airport operations, safety and maintenance equipment that has reached the end of its useful life. This equipment is critical to operating the airport in a safe and efficient manner. No fees are set aside automatically through rental rates; therefore, the method of replacement is through budgeting to replace worn out and obsolete equipment.

| <b>Funding:</b> | <b>FY2014</b>      | <b>FY2015</b>      | <b>FY2016</b>      | <b>FY2017</b>      | <b>FY2018</b>      | <b>FY2019</b>      | <b>Total</b>       |
|-----------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Fed Rcpts       | \$398,438          | \$1,053,750        | \$721,875          | \$1,204,688        | \$487,500          | \$1,050,000        | \$4,916,251        |
| Int Airprt      | \$1,044,562        | \$325,750          | \$698,125          | \$170,312          | \$647,500          | \$210,000          | \$3,096,249        |
| <b>Total:</b>   | <b>\$1,443,000</b> | <b>\$1,379,500</b> | <b>\$1,420,000</b> | <b>\$1,375,000</b> | <b>\$1,135,000</b> | <b>\$1,260,000</b> | <b>\$8,012,500</b> |

|   |   |                                       |   |  |
|---|---|---------------------------------------|---|--|
| <input 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 |
| 0% = 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>     |

**Prior Funding History / Additional Information:**

Sec1 Ch17 SLA2012 P138 L28 SB160 \$510,000  
 Sec1 Ch5 SLA2011 P104 L14 SB46 \$920,000  
 Sec7 Ch43 SLA2010 P39 L30 SB230 \$1,040,000  
 Sec1 Ch15 SLA2009 P24 L29 SB75 \$830,000

**Project Description/Justification:**

Fairbanks Airport maintenance and service equipment replacement is based on a database matrix of age, total usage, and annual maintenance expense. Equipment that scores high in all three categories is highlighted for consideration then compared amongst each other to determine the necessity of replacement, major repair, or deferral based on frequency and importance of use. Fairbanks International Airport (FAI) actively pursues solutions that seek to extend the useful life of existing equipment in a cost-effective manner. The Fairbanks International Airport is a "Non-Rental" program through the State Equipment Fleet. Therefore, equipment replacement must be accomplished through the capital budget process.