

**Kotzebue: Sand Building - Section 11e****FY2006 Request: \$1,500,000****Reference No: 39134****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Kotzebue**Contact:** John Torgerson**House District:** Arctic (HD 40)**Contact Phone:** (907)269-0727**Estimated Project Dates:** 03/15/2006 - 08/31/2008**Appropriation:** Airport Improvement Program- Section 11c**Brief Summary and Statement of Need:**

Construct a new sand storage building at the Kotzebue Ralph Wien Memorial Airport. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

| <b>Funding:</b> | <u>FY2006</u>      | <u>FY2007</u> | <u>FY2008</u> | <u>FY2009</u> | <u>FY2010</u> | <u>FY2011</u> | <u>Total</u>       |
|-----------------|--------------------|---------------|---------------|---------------|---------------|---------------|--------------------|
| Fed Rcpts       | \$1,500,000        |               |               |               |               |               | \$1,500,000        |
| <b>Total:</b>   | <b>\$1,500,000</b> | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$1,500,000</b> |

|  |   |                                       |   |                                   |
|--|---|---------------------------------------|---|-----------------------------------|
| <input checked="" type="checkbox"/> State Match Required | <input type="checkbox"/> One-Time Project | <input type="checkbox"/> Phased - new | <input checked="" type="checkbox"/> Phased - underway | <input type="checkbox"/> On-Going |
| 5% = 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:   | 15,000        | 0            |
| One-Time Startup:    | 0             |              |
| <b>Totals:</b>       | <b>15,000</b> | <b>0</b>     |

**Additional Information / Prior Funding History:**

FY2006 - \$1,007,000; FY05 - \$303,125.

**Project Description/Justification:**

The existing building is 25 years old and is not adequate for sand storage. The walls have begun to bulge outward due to years of sand pushing against them. As a result, the safety and structural integrity of the building is questionable. Bays to store sand and airport de-icing fluids (EK-36 and Urea) are needed and will be part of the new building's design.

The Department expects to be ready to advertise the project the week of February 6, 2006 with a four-week advertising period, and anticipates awarding the project in early April 2006. Early award for this project will allow time for the material order to be combined with the barge schedule. If approved, the contractor will have time to order, obtain and barge the materials before freeze up in 2006. If the authority is not available until FY2007, the materials cannot be ordered and received prior to freeze up. This will result in losing a season of construction time.

The operating and maintenance cost will be approximately \$15,000 per state fiscal year starting in FY2008.