

**Kiana - Airport Improvements and Snow Removal
Equipment Building (SREB)**

**FY2015 Request: \$6,325,000
Reference No: 56955**

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Location: Kiana

House District: Arctic (HD 40)

Impact House District: Arctic (HD 40)

Contact: Steven Hatter

Estimated Project Dates: 07/01/2014 - 06/30/2021

Contact Phone: (907)269-0730

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

Extend the runway, rehabilitate the operational surfaces, expand the apron and improve the aircraft parking setback at the Kiana Airport. Acquire land, replace the lighting system, provide dust control, construct an access road to the material site, and complete other improvements as funding allows. This funding will also be used to construct a new Snow Removal Equipment Building (SREB).

| Funding: | FY2015 | FY2016 | FY2017 | FY2018 | FY2019 | FY2020 | Total |
|-----------------|--------------------|---------------|---------------|---------------|---------------|---------------|--------------------|
| Fed Rcpts | \$6,325,000 | | | | | | \$6,325,000 |
| Total: | \$6,325,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,325,000 |

| | | | | |
|--|---|---------------------------------------|---|-----------------------------------|
| <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 |
| 3% = 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 |
| Totals: | 0 | 0 |

Prior Funding History / Additional Information:

Sec1 Ch16 SLA2013 P83 L22 SB18 \$15,000,000

Project Description/Justification:

The runway is too short for the current community needs and has seasonal soft spots due to poor drainage. The existing apron is too close to the runway and has experienced significant erosion due to poor drainage. Dust control is needed on all operational surfaces to improve pilot visibility and reduce air quality issues in the nearby community. The airport lighting system is beyond its usable life and is difficult to maintain.

The existing SREB is past its useful life. The 26' x 44' structure is too small to house the current equipment and has been damaged in attempts to get the equipment inside. The building design does not meet current needs; the doors have been damaged several times. In addition there are electrical and heating deficiencies that cost maintenance and operations significant amounts of money to maintain. The cost to operate and maintain the existing building justifies the construction of a more economical and compatible equipment building.