

Kivalina - Airport Erosion Control**FY2017 Request: \$7,000,000****Reference No: 61018****AP/AL:** Allocation**Project Type:** Climate Change / Erosion**Category:** Transportation**Location:** Kivalina**House District:** Arctic (HD 40)**Impact House District:** Arctic (HD 40)**Contact:** John Binder**Estimated Project Dates:** 07/01/2016 - 06/30/2021**Contact Phone:** (907)269-0730**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Install permanent beach erosion control at the Kivalina Airport.

| Funding: | <u>FY2017</u> | <u>FY2018</u> | <u>FY2019</u> | <u>FY2020</u> | <u>FY2021</u> | <u>FY2022</u> | <u>Total</u> |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|
| 1002 Fed Rcpts | \$7,000,000 | | | | | | \$7,000,000 |
| Total: | \$7,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$7,000,000 |

| | | | | |
|--|---|--|---|-----------------------------------|
| <input checked="" type="checkbox"/> State Match Required | <input type="checkbox"/> One-Time Project | <input checked="" type="checkbox"/> Phased - new | <input 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: | 0 | 0 |
| One-Time Startup: | 0 | 0 |
| Totals: | 0 | 0 |

Prior Funding History / Additional Information:

No prior funding history.

Project Description/Justification:

Kivalina Airport is subject to erosion during ocean storm events. Temporary erosion control measures (supersacks) were implemented in response to the 2005 west coast storm disaster. Permanent erosion control measures are proposed to remedy the ongoing erosion problem.