

**Ted Stevens Anchorage International Airport:
Environmental Compliance**

**FY2011 Request: \$500,000
Reference No: 49099**

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Location: Anchorage Area-wide

Contact: Christine Klein

House District: Anchorage Area-wide (HD 17-32)

Contact Phone: (907)269-0724

Estimated Project Dates: 07/01/2010 - 06/30/2015

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

This project consists of capital projects associated with ensuring ANC maintains compliance with all local, state, and federal laws. ANC is required to maintain compliance with all applicable environmental laws like any other industrial facilities. Failure to maintain or come into compliance in a timely manner can result in fines and interruptions in normal airport operations. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

| Funding: | FY2011 | FY2012 | FY2013 | FY2014 | FY2015 | FY2016 | Total |
|-----------------|-----------|-----------|--------|--------|--------|--------|-------------|
| Int Airprt | \$500,000 | \$500,000 | | | | | \$1,000,000 |
| Total: | \$500,000 | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$1,000,000 |

| | | | | |
|-----------------------------------------------|-------------------------------------------|--------------------------------------------------|---------------------------------------------|-----------------------------------|
| <input 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 |
| 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 |
| Totals: | 0 | 0 |

Additional Information / Prior Funding History:

None.

Project Description/Justification:

This environmental compliance project would cover projects such as contaminated sites needing remediation, installing treatment and mitigation measures for storm water, monitoring of storm water from the Airport and prevention of deicing fluids from entering the storm water system, maintaining spill prevention and response equipment for ANC tanks, assist tenants as required on environmental issues, upgrade and maintain Underground Storage Tanks (UST) as they relate to environmental requirements, air quality monitoring and mitigation to comply with state and federal Clean Air Act requirements, hazardous waste monitoring and compliance, and necessary specialized environmental consulting and construction services to meet the changing and updated environmental laws.

ANC, as of November 2009, is in compliance with all environmental regulations. However, the Environmental Protection Agency (EPA) is constantly upgrading and refining regulations that have an impact on the airport. Currently, EPA is in the rule making process for glycol runoff from aircraft deicing operations. In addition, EPA has recently increased the stringency of the Spill Prevention Control and Countermeasures (SPCC) regulations as it relates to aircraft fueling operations. Additional regulations and requirements are anticipated. If environmental compliance is not taken

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into consideration, ANC and its tenants could face fines and imprisonment. Non-compliance will delay or stop projects and impede normal airport operations.