

**Dillingham: 3 Bay Chemical Storage Building****FY2009 Request: \$1,000,000**  
**Reference No: 43253****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Dillingham**Contact:** Frank Richards**House District:** Bristol Bay/Aleutians (HD 37)**Contact Phone:** (907)465-3900**Estimated Project Dates:** 07/01/2008 - 06/30/2013**Appropriation:** Airport Improvement Program**Brief Summary and Statement of Need:**

Construct a new heated facility with concrete floor and new 20,000 gallon E-36 storage tanks. 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>	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	Total
Fed Rcpts	\$1,000,000						\$1,000,000
<b>Total:</b>	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

<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
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:	10,000	0
One-Time Startup:	0	
<b>Totals:</b>	<b>10,000</b>	<b>0</b>

**Additional Information / Prior Funding History:**

FY2008 - \$1,500,000.

**Project Description/Justification:**

Alaska Airlines has started using the 737-400 replacing the 200 series. The 400 has a less forgiving engine design for sand or foreign object debris (FOD) ingestion. There is a statewide initiative to reduce the use of sand in order to provide better braking value through the use of liquid urea and E-36 deicing solution. The new facility is needed to provide a safe storage and mixing area for liquid de-icing materials and equipment.

Operating and maintenance costs will be approximately \$10,000 per year, starting in FY2010.