

**Alaska Marine Highway System Deferred Maintenance****FY2013 Request: \$3,000,000**  
**Reference No: 51683****AP/AL:** Allocation**Project Type:** Deferred Maintenance**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1-40)**Impact House District:** Statewide (HD 1-40)**Contact:** Michael A. Neussl**Estimated Project Dates:** 07/01/2012 - 06/30/2017**Contact Phone:** (907)465-6977**Appropriation:** Deferred Maintenance, Renewal, Repair and Equipment**Brief Summary and Statement of Need:**

Funding is requested to address Alaska Marine Highway System's deferred maintenance needs.

<b>Funding:</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b>	<b>Total</b>
Gen Fund	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$18,000,000
Total:	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$18,000,000

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

**Additional Information / Prior Funding History:**

\$3,000,000 - Ch 5 FSSLA 2011 Pg 117 Ln 15; \$3,000,000 - Ch 43 SLA 2010 Sec 4 Pg 14 Ln 4;  
\$936,760 - Ch 15 SLA 2009 Sec 1 Pg 21 Ln 13; \$565,000 - Ch 29 SLA 2008 Sec 10 Pg 79 Ln 19;  
\$2,500,000 - Ch 82 SLA 2006 Sec 1 Pg 84 Ln 11, 14. Please see attached backup document for project listing.

**Project Description/Justification:**

The Alaska Marine Highway System (AMHS) operates a fleet of 11 ships and maintains 17 of the 33 terminals and docks that support operations. Seven of the 11 ships are over 30 years old, with four of them just under 50 years old. Aging vessels and terminal structures require periodic maintenance to avoid unscheduled outages that disrupt travelers creating customer frustration and bad will for the system. Reliability is the key word to success in transportation.

The deferred maintenance projects for vessels are tracked, prioritized, and included as part of each vessel's state overhaul work package based on the annual Fleet Condition Survey. Shore projects are tracked and prioritized by the annual Shore Facility Condition Survey.

Deferred maintenance projects include various mechanical, electrical, and safety items that, while not essential or "no-sail" regulatory items now, could become such if not dealt with on a continual basis through deferred maintenance funding. Representative projects include roof replacement at the Sitka terminal, Americans with Disabilities Act (ADA) compliant retrofits identified through our recently completed ADA transition plans for each ship, and general shipboard maintenance actions that keep old ships looking new and well maintained, but most importantly, safe and functioning as scheduled.

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This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.