

Alaska Marine Highway System - Auke Bay Ferry Terminal Improvements **FY2014 Request: \$1,000,000**
Reference No: 56942

AP/AL: Allocation **Project Type:** Construction
Category: Transportation
Location: Juneau (Mendenhall Valley) **House District:** Mendenhall Valley (HD 31)
Impact House District: Juneau Areawide (HD 31-32) **Contact:** Michael A. Neussl
Estimated Project Dates: 07/01/2013 - 06/30/2020 **Contact Phone:** (907)465-6977
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

This project will remedy structural and operational deficiencies at the Alaska Marine Highway System (AMHS) Auke Bay Ferry Terminal facility in Juneau. The work will include reconstruction of mooring dolphin structures and associated catwalks and electric utilities, placement of new cathodic protection anodes and refurbishment of upland and terminal building structures.

Funding:	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Fed Rcpts	\$1,000,000						\$1,000,000
Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

<input checked="" type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> On-Going
9% = 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:

The purpose of this project is to remedy structural deficiencies at the Auke Bay Ferry Terminal facility in Juneau. The work involves reconstruction of a mooring dolphin structure that is currently in poor condition due to deterioration from age and vessel impact and placement of new cathodic protection anodes on existing offshore structures to prevent deterioration from corrosion. This project is required to restore the structural integrity and safety of the berthing structures that are required for the safe approach, berthing and departure of ferry vessels. This project will replace an existing pile supported mooring dolphin structure that has deteriorated from age and vessel impact; place new cathodic protection anodes on all remaining offshore mooring structures to insure the integrity of the existing vessel mooring structures from ongoing structural deterioration due to corrosion; and modification, refurbishment and restoration of access catwalks and associated electrical utilities.