

Marine Exchange of Alaska - Alaska Vessel Tracking System Upgrades and Expansion

FY2013 Request: \$600,000
Reference No: 48513

AP/AL: Appropriation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2012 - 06/30/2017

Project Type: Life / Health / Safety
Recipient: Marine Exchange of Alaska, Inc.
House District: Statewide (HD 1-40)
Contact: JoEllen Hanrahan
Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

This funding is to operate, maintain, upgrade and expand the vessel tracking system provided by the non-profit Marine Exchange of Alaska that substantially contributes to safe, secure, efficient and environmentally sound maritime operations. The vessel tracking system affects all of Alaska's coastal communities and is a valuable tool for state agencies and the US Coast Guard. This project contributes to the department's mission of promoting strong communities and healthy economies.

Funding:	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	Total
Gen Fund	\$600,000						\$600,000
Total:	\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000

<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:

Refer to funding matrix in the project description.

Project Description/Justification:

This funding will be used to operate, maintain, upgrade, and expand the Alaska maritime vessel tracking network. The tracking network aids in the safe, secure, efficient and environmentally sound maritime operations.

With past support the Marine Exchange of Alaska has been able to develop the vessel tracking system used by several state agencies (the Departments of Transportation and Public Facilities, Commerce, Community and Economic Development, Fish and Game, Public Safety and Environmental Conservation), the US Coast Guard and the maritime community. FY2012 financial support allowed the Exchange to make substantial progress towards the goal of having 90 AIS (Automatic identification Sites) in operation in 2012. Additionally, all state ferries are tracked by the system and the Department of Environmental Conservation uses the system to monitor vessels conducting paralytic shellfish poison (PSP) testing of oyster farms and to monitor vessel compliance with environmental regulations throughout Alaska.

The Coast Guard recently entered into a five year contract with the Marine Exchange to help fund the operations of the system. Alaska now has the maritime industry, the State of Alaska and the Coast Guard all contributing to the build out and operation of the system. The government/marine industry

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partnership is benefitting all parties.

FY2013 funding will be needed to continue progress towards closing gaps in coverage. These funds will contribute to a continued build out of the vessel tracking system in the Arctic and other remote regions.

Prior Funding History:

YEAR	AMOUNT	LEGISLATION
FY2012	\$ 600,000	SLA 11, Ch 5, Pg 142, Ln 22
FY2011	\$ 600,000	SLA 10, Ch 43, Pg 149, Ln 20-23
FY2009	\$ 1,250,000	SLA 08, Ch 29, Pg 97, Ln 31
FY2008	\$ 200,000	SLA 07, Ch 30, Pg 4, Ln 22
FY2007	\$ 200,000	SLA 06, Ch 82, Pg 18, Ln 20
FY2002	\$ 646,000	SLA 01, Ch 61, Pg 80, Ln 10