

Seward Highway: Anchorage to Girdwood ITS Project**FY2012 Request:****\$750,000****Reference No:****43315****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Anchorage Areawide**Contact:** Frank Richards**House District:** Anchorage Areawide (HD 17-32) **Contact Phone:** (907)465-3900**Estimated Project Dates:** 07/01/2011 - 06/30/2018**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Develop and implement Intelligent Transportation Systems (ITS) for the Seward Highway commuter route between Anchorage and Girdwood. 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:	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	Total
Fed Rcpts	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$4,500,000
Total:	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$4,500,000

<input checked="" 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
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	
Totals:	0	0

Additional Information / Prior Funding History:

\$750,000 - Ch 43 SLA 2010 Sec 7 pg 50 ln 7; \$1,500,000 - Ch 30 SLA 2007 Sec 4 pg 115 ln 10. A portion of these funds were used to set up a project to upgrade electronic signals in Anchorage.

Project Description/Justification:

Develop and implement Intelligent Transportation Systems (ITS) that meet the requirements of the Seward Highway ITS Implementation Plan. ITS examples include variable speed limit signs, fog detection and warning systems, weather and pavement sensors, incident detection systems, traffic monitoring systems, etc., to improve safety and efficiency of travel in the corridor. This section of the Seward Highway has an Annual Average Daily Traffic (AADT) in excess of 10,000 vehicles and was designated as the first Traffic Safety Corridor on May 26, 2006.