

**Seward Highway - Anchorage to Portage Glacier Road ITS Project**      **FY2012 Request: \$750,000**  
**Reference No: 43315**

**AP/AL:** Allocation      **Project Type:** Construction  
**Category:** Transportation  
**Location:** Anchorage Areawide      **House District:** Anchorage Areawide (HD 17-32)  
**Impact House District:** Anchorage Areawide (HD 17-32)      **Contact:** Frank Richards  
**Estimated Project Dates:** 07/01/2011 - 06/30/2018      **Contact Phone:** (907)465-3900  
**Appropriation:** Surface Transportation Program

**Brief Summary and Statement of Need:**

This is an amendment request to the Governor's FY2012 budget to change the title of this project to read Seward Highway: Anchorage to Portage Glacier Road ITS Project. The original request was the result of a STIP amendment that occurred after the December 15 release of the Governor's FY2012 budget. Develop and implement Intelligent Transportation Systems (ITS) for the Seward Highway commuter route between Anchorage and Portage Glacier Road.

<b>Funding:</b>	<b>FY2012</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>Total</b>
Fed Rcpts	\$750,000						\$750,000
<b>Total:</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$750,000</b>

<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
<u>One-Time Startup:</u>	0	
<b>Totals:</b>	<b>0</b>	<b>0</b>

**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.