

**Seward Highway - Anchorage to Portage Glacier Road  
Intelligent Transportation System Project**

**FY2014 Request: \$350,000  
Reference No: 43315**

**AP/AL:** Allocation

**Project Type:** Construction

**Category:** Transportation

**Location:** Girdwood

**House District:** South Anchorage (HD 27)

**Impact House District:** Anchorage Areawide (HD 11-27)

**Contact:** Pat Kemp

**Estimated Project Dates:** 07/01/2013 - 06/30/2020 **Contact Phone:** (907)465-3900

**Appropriation:** Surface Transportation Program

**Brief Summary and Statement of Need:**

This project will develop and implement Intelligent Transportation Systems (ITS) for the Seward Highway commuter route between Anchorage and Portage Glacier Road.

<b>Funding:</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b>	<b>FY2019</b>	<b>Total</b>
Fed Rcpts	\$350,000						\$350,000
<b>Total:</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>

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

**Prior Funding History / Additional Information:**

Sec1 Ch5 SLA2011 P115 L6 SB46 \$750,000  
 Sec7 Ch43 SLA2010 P50 L7 SB230 \$750,000  
 Sec4 Ch30 SLA2007 P115 L10 SB53 \$1,500,000

**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.