Highway Safety Corridor - Seward Highway - Wide Address Congestion	ening to	FY2013 Request: Reference No:	\$10,000,000 54398	
AP/AL: Allocation	Project Ty	ype: Construction		
Category: Transportation				
Location: Anchorage Areawide	House District: Anchorage Areawide (HD 17-32)			
Impact House District: Anchorage Areawide (HD 17-32)	Contact: F	Pat Kemp		
Estimated Project Dates: 07/01/2012 - 06/30/2017 Appropriation: Safety	Contact P	Phone: (907)465-3900		

Brief Summary and Statement of Need:

This project will provide for safety improvements on the Seward Highway that will likely include passing lanes, turnouts, and other safety improvements as applicable, on selected segments of the Seward Highway.

Funding:	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	Total
Gen Fund	\$10,000,000						\$10,000,000
Total:	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$10,000,000
☐ State Match Required ☐ One-Time Project ☑ Phased - new				- new	Phased - underway	/ 🗆 Oı	n-Going
0% = Minimum State Match % Required ☐ Amendment			ment	☐ Mental Health Bill			
					_		
Operating 8	k Maintenance	e Costs:			<u>Amount</u>		<u>Staff</u>
	Project Development:			opment:	0		0
	Ongoing Operating:			erating:	0		0
	One-Time Startup:			Startup:	0		
Totals:			Totals:	0		0	

Additional Information / Prior Funding History:

FY2009 - \$20,000,000 G.O. Bonds; FY2007 - \$12,000,000 GF.

Project Description/Justification:

This project funding will be applied to the Windy Corner section (MP 105 to 107) to address safety issues and provide tourist and recreational amenities on a tightly curved portion of the Seward Highway that has a high percentage of the total accidents between Anchorage and Bird Point along the Turnagain Arm. Total cost of this project is likely to approach \$80 million, and thus it will be pursued in stages. Stage 1 will relocate the railroad to a revised alignment. Stage 2 will build the southbound lanes (2). Stage 3 will complete the northbound lanes (2) and a major scenic turnout. In addition to these costs there will additional costs for design and right-of-way.

This segment of the Seward Highway is designated a Traffic Safety Corridor due to the extremely high incidence of major injury and fatal accidents along this portion of the roadway. This stretch of highway has a 50% higher accident rate than average due to traffic congestion, lack of passing lanes, icy conditions, high speeds, curves and vehicle conflicts.

The Seward Highway has been declared an "All American Road", the highest level of scenic byway designation, due to its spectacular scenery. Tourist traffic, intent on viewing scenery and wildlife, is exceptionally heavy in the summer, and is mixed with high volumes of through traffic, creating conflict State of Alaska Capital Project Summary

Department of Transportation/Public Facilities
Final Total SLA 2012 FY12&13

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between vehicles and wildlife viewers. Travelers stuck behind these and other slow moving vehicles become impatient and often take risks to pass in less than ideal situations. Additional passing lanes are needed to help accommodate passing vehicles and improve safety.