Richardson Highway: Milepost 345 Moose Creek Railroad FY2012 Request: \$14,000,000 Crossing Reference No: AMD 47695

AP/AL: Allocation Project Type: Gasline

Category: Transportation

Location: Eielson AFB House District: Richardson/Glenn Highways

(HD 12)

Contact: Pat Kemp, Deputy Commissioner

Impact House District: Richardson/Glenn

Highways (HD 12)

Estimated Project Dates: 07/01/2011 - 06/30/2018 Contact Phone: (907)465-3906

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

This is a new FY2012 request that is needed for the project to be put out for bid. This project is being included in the FY2012 amended request due to changes in the scheduled obligation of federal funds to other DOT&PF projects that occurred after the release of the budget on December 15, 2010. The project is the initial stage of a large scale effort to address highway needs to support the construction of a large diameter natural gas pipeline from the North Slope of Alaska to the Canadian Border and Midwestern States. The Richardson Highway will be impacted by the projected increases in heavy truck traffic and the movement of pipe and oversized construction modules.

Funding:	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	Total
Fed Rcpts	\$14,000,000		_	_	_	_	\$14,000,000
Total:	\$14,000,000	\$0	\$0	\$0	\$0	\$0	\$14,000,000

☐ State Match Required ☐ One-Time Project	Phased - new	□ Phased - underway ✓ On-Going	
0% = Minimum State Match % Required	Amendment	Mental Health Bill	

Operating & Maintenance Costs:

	Amount	Staff
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
Totals:	0	0

Additional Information / Prior Funding History:

\$12,000,000 - 2009 ARRA

Project Description/Justification:

Work completed to date using federal funds: completion of 65% design, environmental document, gravel use agreement with US Army Corps of Engineers and other required permits. Work in progress: utility agreements, final plans, specifications and contract documents. Funding is for the construction phase.

This project will construct an overpass on the Richardson Highway over the Alaska Railroad tracks near Moose Creek (approximately MP 345 of the Richardson Highway). The project will maintain the divided highway and construct separated bridges over the Alaska Railroad. In addition, the project will construct a new approach to the Moose Creek access road and reconstruct an existing median opening near Moose Creek.

This project will increase safety and reduce delay at the railroad crossing. Grade separation between
State of Alaska Capital Project Summary

Department of Transportation and Public Facilities
FY2012 Governor Amended

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the highway and railroad is needed to eliminate potential for vehicle-train collisions, rear-end collisions caused when high speed vehicles encounter fuel trucks and school buses that must stop at the tracks, and a history of delay during peak hours when vehicles cannot readily change lanes.