Highway Data Port Enhancements FY2013 Request: \$250,000 Reference No: 54320

AP/AL: Allocation **Project Type:** Construction

Category: Transportation

Location: Statewide House District: Statewide (HD 1-40)

Impact House District: Statewide (HD 1-40) Contact: Pat Kemp

Estimated Project Dates: 07/01/2012 - 06/30/2019 **Contact Phone:** (907)465-3900

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

This project will fund web application updates and enhancements for the Department's Highway Dataport (HDP). This also includes software, hardware and contractual services necessary to support the web application.

Funding:	FY2013	FY2014	FY2015 FY	/2016	FY2017 F	Y2018	Total
Fed Rcpts	\$250,000						\$250,000
Total:	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000
✓ State Match Required ✓ One-Time Project ☐ Phased - new ☐ Phased - underway ☐ On-Going							

☐ Amendment

☐ Mental Health Bill

Operating & Maintenance Costs:	Amount	Staff
Project Developme	nt: 0	0
Ongoing Operating	ng: 0	0
One-Time Startu	.jp: 0	
Tota	uls: 0	

Additional Information / Prior Funding History:

None.

Project Description/Justification:

9% = Minimum State Match % Required

The HDP is the public's web portal to State road log information (functional classification, ownership. maintenance district, urban/rural boundaries, milepoints and cultural road feature data), real-time speed data and weigh in motion data. The HDP also includes crash data access for Department personnel only. The HDP must be continually upgraded to keep up with public and Department's access to public road data. Specific enhancements include better search tools, additional reports for accessing AADT, and expanding the crash data range up to 10 years.

This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.