



*Multi-modal Traveler Information System*

<b>TIP Id #</b>	90-0201-09	<b>Year of Operation</b>	n/a
<b>Agency</b>	Office of the Secretary	<b>Project Type</b>	Other ERS
<b>Project Category</b>	Emission Reduction Strategy	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP/CTP Page#</b>	NA		

<b>Description</b>	<b>Justification</b>
The purpose of this project is to collect traffic, transit, and 911 data, to consolidate it and to develop applications to disseminate information to travelers.	<p>This project will enable travelers to select the best route, mode, and travel time based on current information.</p> <p>* Supports the region's ITS initiatives as part of Technology 6 - Multi-modal Traveler Information Systems.</p>

**Intelligent Transportation Systems**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON											\$0
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
<b>Totals</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**Other**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON											\$0
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
<b>Totals</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**2007 - 2011 Transportation Improvement Program**

Office of the Secretary

Emission Reduction Strategy

***IdleAire Advanced Truckstop Electrification System***

<b>TIP Id #</b>	90-0501-09	<b>Year of Operation</b>	2006
<b>Agency</b>	Office of the Secretary	<b>Project Type</b>	Other ERS
<b>Project Category</b>	Emission Reduction Strategy	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP/CTP Page#</b>	NA		

<b>Description</b>	<b>Justification</b>
This project involves the installation of up to 190 Advanced Truckstop Electrification (ATE) units at truck stops in Jessup and Baltimore City. The ATE units provide individual electric service to trucks utilizing parking spaces. A Service Delivery Module at each space houses a heating, cooling, and ventilation units, as well as a delivery mechanism for communications and entertainment packages.	This project provides a cost competitive alternative to idling truck engines at truck stops. When trucks use the electrification units, instead of idling their engines, emissions of air pollutants are avoided.

**Congestion Mitigation and Air Quality**

<b>Phase</b>	<b>Previous Requests</b>		<b>Annual Element</b>		<b>Federal Funding Requests</b>						<b>Project Totals</b>
	<b>Previous Federal Funds</b>	<b>Previous Matching Funds</b>	<b>FY 2007 Federal Funds</b>	<b>FY 2007 Matching Funds</b>	<b>FY 2008 Federal Funds</b>	<b>FY 2008 Matching Funds</b>	<b>FY 2009 Federal Funds</b>	<b>FY 2009 Matching Funds</b>	<b>FY 10-11 Federal Funds</b>	<b>FY 10-11 Matching Funds</b>	<b>Estimated Project Total</b>
CON											\$0
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
<b>Totals</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

2007 - 2011 Transportation Improvement Program

Office of the Secretary

Miscellaneous

*Baltimore Rail Tunnel Study*

<b>TIP Id #</b>	90-0701-99	<b>Year of Operation</b>	n/a
<b>Agency</b>	Office of the Secretary	<b>Project Type</b>	Miscellaneous
<b>Project Category</b>	Miscellaneous	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP/CTP Page#</b>	NA		

<b>Description</b>	<b>Justification</b>
A study to address rail capacity issues in Baltimore; to advance understanding of the value of a major rail relocation as part of the Mid-Atlantic rail corridor and network. The study will evaluate engineering options, document beneficiaries and investigate funding strategies.	This study is a logical follow-up to an effort conducted by the FRA originally in response to the Howard Street Tunnel fire. This next effort is needed to refine engineering and to explore in depth the strengths and weaknesses of financial options.

**Section 1602 High Priority Projects**

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON			\$1,200	\$300	\$600	\$150	\$600	\$150	\$600	\$150	\$3,750
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
<b>Totals</b>	\$0	\$0	\$1,200	\$300	\$600	\$150	\$600	\$150	\$600	\$150	\$3,750