



Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

Beverley K. Swaim-Staley
Secretary

Darrell B. Mobley
Deputy Secretary

August 25, 2011

Mr. Gregory Murrill
Division Administrator
Attn: Mr. Kwame Arhin
Federal Highway Administration
10 South Howard Street
Suite 2450
Baltimore MD 21201

Ms. Letitia Thompson
Regional Administrator
Attn: Ms. Gail McFadden-Roberts
Federal Transit Administration
1760 Market Street, Suite 500
Philadelphia PA 19103

RE: Amendment to the Fiscal Year (FY) 2011 Maryland Statewide Transportation Improvement Program (STIP) to Add Federal Strategic Initiative Funds for a Pilot Test for the *Infrastructure Voluntary Evaluation Sustainability Tool (INVEST) Program*.
MDOT Control # 11-37.

Dear Mr. Murrill and Ms. Thompson:

The Maryland Department of Transportation (MDOT) hereby amends the FY 2011 Maryland Statewide Transportation Improvement Program to add funding for the *Infrastructure Voluntary Evaluation Sustainability Tool (INVEST)*. Information on this program including a STIP amendment form and brief program description is attached and summarized below:

Amount	Program Code	Fund Year
\$46,961.00	4L3E	2011

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained. If you have any questions or need additional information, please do not hesitate to contact me at 410-865-1295, toll-free at 888-713-1414 or via email at mnixon@mdot.state.md.us.

Sincerely,

Michael W. Nixon, Manager
Office of Planning and Capital Programming

Attachments

My telephone number is _____
Toll Free Number 1-888-713-1414 TTY Users Call Via MD Relay
7201 Corporate Center Drive, Hanover, Maryland 21076

cc: Ms. Mary Deitz, Chief, Regional and Intermodal Planning Division, State Highway
Administration
Ms. Lyn Erickson, Manager Regional Planning and Federal Liaison, Office of Planning and
Capital Programming, Maryland Department of Transportation
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming, Maryland
Department of Transportation

MARYLAND STATEWIDE TIP F.Y. 2011-2015

MDOT STIP #

SUMMARY TABLE

Project:	Amendment Criteria: (A/B/C/D)	Area/MPO:	C/TP Page: (with year: ex: H-22 (FY2010))	Environmental Status:	Conformity Status:	Current Funding Level:	Net Change:
	A	BMC				Federal: 0.0 State: 0.0 Total: 0.0	Federal: 46,961.0 State: 46,961.0 Total: 93,922.0

Infrastructure Voluntary Evaluation Sustainability Tool (INVEST) Pilot Test
 Description: pilot test the Infrastructure Voluntary Evaluation Sustainability Tool (INVEST). INVEST is a web-based, self-evaluation tool designed to help Departments of Transportation (DOTs) and Metropolitan Planning Organizations (MPOs) determine how to incorporate sustainability best practices into transportation projects, programs, and practices.
 Justification: The purposes of the INVEST pilot tests are to: (1) provide input on the utility of the tool; (2) refine and update the component criteria and identified best practices; and (3) calibrate scoring and achievement levels.

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria	FY2011		FY2012		FY2013		FY2014		FY2015		Total	
	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State
<input checked="" type="checkbox"/> A Adds new individual projects to the current STIP/TIP.	-	-	-	-	-	-	-	-	-	-	-	-
<input type="checkbox"/> B Increase/decrease, scope change, advance, delay, or phase change.	-	-	-	-	-	-	-	-	-	-	-	-
<input type="checkbox"/> C Removes or deletes individual listed project from the STIP/TIP.	-	-	-	-	-	-	-	-	-	-	-	-
<input type="checkbox"/> D Other:	-	-	-	-	-	-	-	-	-	-	-	-
Current	-	-	-	-	-	-	-	-	-	-	-	-
Proposed	-	-	93,922	46,961	-	-	-	-	-	-	-	-
Net Change	-	-	93,922	46,961	-	-	-	-	-	-	-	-
	-	-	93,922	46,961	-	-	-	-	-	-	-	-



PHASE-DETAIL (All dollars are displayed in \$,000's)

PHASE	FY2010		FY2011		FY2012		FY2013		FY2014		FY2015		TOTAL	
	Federal	State												
PP	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Source: Fed%: 0% State%: 0%

PHASE	FY2010		FY2011		FY2012		FY2013		FY2014		FY2015		TOTAL	
	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State
PP	-	-	46,961	46,961	-	-	-	-	-	-	-	-	-	-
PE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	46,961	46,961	-	-	-	-	-	-	-	-	-	-

Source: SI Fed%: 50% State%: 50%

PHASE	FY2010		FY2011		FY2012		FY2013		FY2014		FY2015		TOTAL	
	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State
PP	-	-	46,961	46,961	-	-	-	-	-	-	-	-	-	-
PE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	46,961	46,961	-	-	-	-	-	-	-	-	-	-

Source: SI Fed%: 50% State%: 50%

Martin O'Malley, *Governor*
Anthony G. Brown, *Lt. Governor*



Beverley K. Swaim-Staley, *Secretary*
Darrell B. Mobley, *Acting Administrator*

MARYLAND DEPARTMENT OF TRANSPORTATION

MEMORANDUM

TO: Mr. Don Halligan, Director
Office of Planning and
Capital Programming

ATTN: Mr. Tyson Byrne

FROM: Mary Deitz, Chief *MD*
Regional and Intermodal Planning Division

DATE: August 25, 2011

SUBJECT: Amendment to FY 2011 STIP
Infrastructure Voluntary Evaluation Sustainability Tool (INVEST) Pilot Test

We are requesting an amendment to the FY 2011-2014 STIP to reflect the programming of federal funding anticipated for this project. A total of \$46,961.00 of Strategic Initiative Funds (SI-11-02.05) have been allocated to the Maryland Office, DelMar Division, in collaboration with the Maryland State Highway Administration (MDSHA), to pilot test the Infrastructure Voluntary Evaluation Sustainability Tool (INVEST). INVEST is a web-based, self-evaluation tool designed to help Departments of Transportation (DOTs) and Metropolitan Planning Organizations (MPOs) determine how to incorporate sustainability best practices into transportation projects, programs, and practices.

The purposes of the INVEST pilot tests are to: (1) provide input on the utility of the tool; (2) refine and update the component criteria and identified best practices; and (3) calibrate scoring and achievement levels. The MD 147 Community Safety and Enhancement Project (Parkville, MD); the MD 261 Bridge Replacement over Fishing Creek Project; and the MD 30 Hampstead Bypass Project will all be evaluated to pilot test the criteria, scoring, and other aspects of INVEST. In coordination with the Division Office, the level of sustainability of the projects will be determined by using the Project Development criteria to generate a numerical score as an expression of sustainability. Feedback from this and other pilot tests will be provided to the Federal Highway Administration and used to update and refine the tool.

My telephone number/toll-free number is 410-545-5675/1-888-204-4828

Maryland Relay Service for Impaired Hearing or Speech 1.800.735.2258 Statewide Toll Free

Street Address: 707 North Calvert Street • Baltimore, Maryland 21202 • Phone 410.545.0300 • www.roads.maryland.gov

Mr. Don Halligan
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The State Transportation Improvement Program continues to be fiscally constrained. The cost does not affect the portion of the federal funding, which was programmed for transit, or any allocations of state aid in lieu of federal aid to local jurisdictions. If you have any questions, please do not hesitate to contact me or Jim Dooley, Regional Planner, State Highway Administration (SHA), at 410-545-5672 or via email at jdooley@sha.state.md.us.

cc: Mr. Jim Dooley, Regional Planner, SHA
Mr. Keith Kucharek, Assistant Chief, Regional and Intermodal Planning Division, SHA
Mr. Mike Nixon, Office of Planning and Capital Programming, Maryland Department of Transportation
Mr. Scott Pomento, Deputy Director, Office of Planning and Preliminary Engineering, SHA
Mr. Gregory I. Slater, Director, Office of Planning and Preliminary Engineering, SHA



U.S. Department
of Transportation
**Federal Highway
Administration**

DelMar Division

August 29, 2011

10 South Howard Street, Suite 2450
Baltimore, MD 21201
(410) 962-4440
(410) 962-4054
<http://www.fhwa.dot.gov/demddiv/>

In Reply Refer To:
HDA-MD
709

Mr. Don Halligan Director,
Office of Planning and Capital Programming, MDOT
7201 Corporate Center Drive
P.O. Box 548
Hanover, Maryland 21076

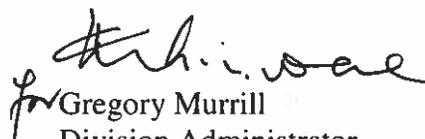
Dear Mr. Halligan:

We have completed our review of the State request (MDOT Control # 11-37) to amend the Fiscal Year (FY) 2011 Statewide Transportation Improvement Program (STIP). Specifically, the STIP is being amended to add \$46,961 for a Pilot Test for the *Infrastructure Voluntary Evaluation Sustainability Tool* (INVEST).

We accept this amendment and find that it was developed based on a continuing, cooperative, and comprehensive transportation planning process, in accordance with 23 U.S.C. 134, 23 U.S.C. 135 and 49.

If you have any questions, regarding this STIP/TIP amendment please contact Kwame Arhin at (410) 779.7158.

Sincerely yours,


for Gregory Murrill
Division Administrator

cc:

Heather Murphy, SHA
Mike Nixon, MDOT
Felicia Alexander, SHA