



U.S. Department
of Transportation

**Federal Highway
Administration**

West Virginia Division

October 8, 2013

Geary Plaza, Suite 200
700 Washington Street, East
Charleston, West Virginia 25301
(304) 347-5928
Fax: (304) 347-5103

**IN REPLY REFER TO:
FY13-16 STIP Amendment #9
Request**

Gregory L. Bailey, P.E.
Deputy State Highway Engineer –
Planning and Programming
West Virginia Department of Transportation
Division of Highways
Charleston, West Virginia 25305

Dear Mr. Bailey:

This letter is in response to your September 27, 2013, request to amend the FY 2013-2016 West Virginia Statewide Transportation Improvement Program (STIP). The Amendment #9 request adds MPO projects to the statewide program.

In amending the STIP, we understand that the appropriate public involvement procedures have been followed, that the STIP remains fiscally constrained and that the subject amendment was developed in accordance with the January 6, 2005 WVDOT/FTA/FHWA STIP Operating Guidelines and 23 CFR 450.

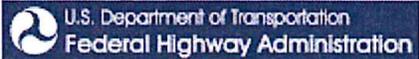
Based upon the information provided and our understanding of the projects, we approve your request to amend the FY 2013-2016 STIP. This approval does not constitute a final commitment of Federal funds. Federal funding for projects included in the STIP is finalized when a request for project authorization is approved by FHWA.

If you have any questions regarding this action, please contact Kevin Burgess at (304) 347-5266, or kevin.burgess@dot.gov.

Sincerely yours,

Thomas J. Smith, P.E.
Division Administrator

cc: File 720.6, Reading, Kathleen Zubrzycki (FTA Region III), JW, HEC, KB
KBurgess:100813 (j:\700-799\720.6\FY2013\2013 10 08 STIP Amendment #9)

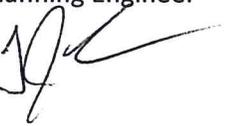


Federal Highway Administration
West Virginia Division
700 Washington Street East, Suite 200
Charleston, West Virginia 25301

October 8, 2013

MEMORANDUM

From: Kevin E. Burgess, P.E. 
Statewide and Urban Planning Engineer

To: Thomas J. Smith, P.E. 
Division Administrator

Subject: WVDOT STIP (FY2013-2016) Amendment #9 Approval Letter

Following my review of the WVDOT STIP Amendment #9 request transmitted to this office per their September 27, 2013 letter (received September 30, 2013), I recommend approval of this amendment. The Program Development Team reviewed the amendment for adherence to the guidelines required by this office and is in accordance to 23 CFR 450 including a verification of fiscal constraint.

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) FFY 2013-2018
PROGRAM AMENDMENT FOR 2013**

COUNTY	FFY	DISTRICT	GROUP	FUNDING OBLIGATION DATE	FUND TYPE	PHASE	ROUTE	PROJECT NAME	TYPE OF WORK	STATE PROJ. NUMBER	FEDERAL PROJECT NUMBER	FEDERAL DOLLAR COST	TOTAL PHASE COST	FEDERAL COST CHANGE
PROJECT COMMENTS														
BERKELEY	2014	5	MPO	3/28/2014	NRT	CON	NA	YANKAUER ACCESSIBLE RESTROOMS	INST TOILETS	U302 YANKA 2 02	NRT2012700D	\$40,000	\$50,000	\$0
AMD 9 - ADD NEW PROJECT (REDUCE ALLOCATION)														
JEFFERSON	2014	5	MPO	3/28/2014	STP	ENG	CO027	BLOOMERY RD TUNNEL	6 YR BR INSP	T619 27 00220 00	STP0027040D	\$240,000	\$300,000	\$0
AMD 9 - ADD NEW PROJECT (REDUCED ALLOCATION)														
JEFFERSON	2014	5	MPO	2/28/2014	STP	ENG	WV009	SHENANDOAH RIVER BR 6 YR BR INSP	6 YR BR INSP	T619 9 01352 00	STP0009226D	\$320,000	\$400,000	\$0
AMD 9 - ADD NEW PROJECT (REDUCED ALLOCATION)														
KANAWHA	2015	1	MPO	10/28/2014	NHPP	CON	I077	CAPITOL ST-MP 104	REN CABLE,WIRE,JUNCTION BOXES	U320 77 09500 04	NHPP0773445D	\$1,800,000	\$2,000,000	\$0
AMD 9 - ADD NEW PROJECT - REPLACES U320-77-95.00 00														
KANAWHA	2014	1	MPO	3/28/2014	TAP	CON	NA	CHARLESTON-EAST END KIDS WALK&RIDE	IMPR WALKING/BIKING CONDITIONS	U320 CHAS 45 02	SRTS2012658D	\$85,000	\$85,000	\$0
AMD 9 - ADD NEW PROJECT (REDUCE ALLOCATION)														
KANAWHA	2014	1	MPO	6/28/2014	TAP	ENG	NA	CHARLESTON-EAST END KIDS WALK&RIDE	IMPR WALKING/BIKING CONDITIONS	U320 CHAS 45 02	SRTS2012651D	\$45,000	\$45,000	\$0
AMD 9 - ADD NEW PROJECT (REDUCE ALLOCATION)														
KANAWHA	2014	1	MPO	10/28/2013	TAP	ENG	NA	CHARLESTON-HOLZ SAFE ROUTE TO SCHOOL 2012	CONST SW	U320 HOLZ 1 00	SRTS2012652D	\$35,000	\$35,000	\$0
AMD 9 - ADD NEW PROJECT (REDUCE ALLOCATION)														
KANAWHA	2014	1	MPO	2/28/2014	TAP	CON	NA	CHARLESTON-HOLZ SAFE ROUTE TO SCHOOL 2012	CONST SW	U320 HOLZ 1 00	SRTS2012659D	\$85,000	\$85,000	\$0
AMD 9 - ADD NEW PROJECT (REDUCE ALLOCATION)														
KANAWHA	2013	1	MPO	8/28/2013	NHPP	CON	I077	CHAS AREA RDWY LIGHTING	REN CABLE,WIRE,JUNCTION BOXES	U320 77 09500 00	NHPP0773396D	\$2,250,000	\$2,500,000	\$0
AMD 9 - CANCEL - PROJECT HAS BEEN SPLIT INTO 2 PROJECTS														
KANAWHA	2014	1	MPO	10/28/2013	TAP	ENG	NA	CHESAPEAKE-SAFETY/HEALTH AT	CONST SW	U320 CHESA 1 02	SRTS2012653D	\$24,670	\$24,670	\$0
AMD 9 - ADD NEW PROJECT (REDUCE ALLOCATION)														
KANAWHA	2014	1	MPO	2/28/2014	TAP	CON	NA	CHESAPEAKE-SAFETY/HEALTH AT	CONST SW	U320 CHESA 1 02	SRTS2012660D	\$83,130	\$83,130	\$0
AMD 9 - ADD NEW PROJECT (REDUCE ALLOCATION)														
KANAWHA	2014	1	MPO	1/28/2014	HSIP	CON	NA	CHEYLAN BRIDGE SIGNALS	REN EX SIGNAL	S320 SIGNA 1 00	HSIP2014055D	\$405,000	\$450,000	\$0
AMD 9 - ADD NEW PROJECT (REDUCE ALLOCATION)														
KANAWHA	2014	1	MPO	10/28/2013	NHPP	CON	I064	KANAWHA TURNPIKE-FORT HILL BR	REN CABLE,WIRE,JUNCTION BOXES	U320 77 09500 02	NHPP0642158D	\$2,250,000	\$2,500,000	\$0
AMD 9 - ADD NEW PROJECT														

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) FFY 2013-2018
PROGRAM AMENDMENT FOR 2013**

COUNTY	FFY	DISTRICT	GROUP	FUNDING OBLIGATION DATE	FUND TYPE	PHASE	ROUTE	PROJECT NAME	TYPE OF WORK	STATE PROJ. NUMBER	FEDERAL PROJECT NUMBER	FEDERAL DOLLAR COST	TOTAL PHASE COST	FEDERALCOST CHANGE
PROJECT COMMENTS														
KANAWHA	2015	1	MPO	1/28/2015	NHPP	ENG	US060	PATRICK STREET BR	6 YR BR INSP	T620 60 01399 00	NHPP0060285D	\$480,000	\$600,000	\$0
AMD 9 - ADD NEW PROJECT (REDUCE ALLOCATION)														
KANAWHA	2015	1	MPO	10/28/2014	NHPP	CON	I077	WV TURNPIKE-CAPITOL ST	REN CABLE,WIRE,JUNCTION BOXES	U320 77 09500 03	NHPP0773444D	\$2,700,000	\$3,000,000	\$0
AMD 9 - ADD NEW PROJECT - REPLACES U320-77-95.00 00														
MARSHALL	2015	6	MPO	12/28/2014	CMAQ	CON	WV002	MCDONALDS/UPPER PLAZA (SPLIT FUNDED)	5-LN WIDENING, REPL BRS (2)	S326 2 01950 00	NHPP0002417D	\$3,500,000	\$4,375,000	\$2,362,400
AMD 9 - 207% COST INCREASE (>\$2M)														
MARSHALL	2015	6	MPO	12/28/2014	NHPP	CON	WV002	MCDONALDS/UPPER PLAZA (SPLIT FUNDED)	5-LN WIDENING, REPL BRS (2)	S326 2 01950 00	NHPP0002417D	\$8,491,200	\$10,614,000	\$4,828,800
AMD 9 - 132% COST INCREASE (>\$2M)														
MARSHALL	2014	6	MPO	10/28/2013	NHPP	ENG	WV002	WV 2 AND CR 2/17 CULVERT FAILURE	REPL CULVERT	S326 2 01450 00	NHPP0002543D	\$60,000	\$75,000	\$0
AMD 9 - ADD NEW PROJECT														
MARSHALL	2014	6	MPO	11/28/2013	NHPP	CON	WV002	WV 2 AND CR 2/17 CULVERT FAILURE	REPL CULVERT	S326 2 01450 00	NHPP0002544D	\$420,000	\$525,000	\$0
AMD 9 - ADD NEW PROJECT														
OHIO	2014	6	MPO	3/28/2014	NHPP	ENG	I070	FORT HENRY BRIDGE	6 YR BR INSP	T635 70 00040 00	NHPPNBIS417D	\$520,000	\$650,000	\$0
AMD 9 - ADD NEW PROJECT (REDUCED ALLOCATION)														
OHIO	2014	6	MPO	10/28/2013	STP-OFF	CON	NA	SCHENK BRIDGE	REPL SUPERSTRUCTURE	S335 SCHEN 1 00	STP2013053D	\$440,000	\$550,000	\$0
AMD 9 - ADD NEW PROJECT														
PUTNAM	2013	1	MPO	9/15/2013	STP	CON	CO019	HURRICANE CREEK RD (AC BANK)	RESURF	S340 19 00966 00	ACST0019348D	\$0	\$207,500	\$0
AMD 9 - ADD NEW PROJECT														

STIP - 2013 - 2018 FINANCIAL NUMBERS

2017-2018 INFORMATIONAL LISTING

PROGRAM	ADDITIONAL O.A. / CARRYOVER	FFY 2013							FFY 2014				FFY 2015			FFY 2016			PROJECTED TOTAL APPOINTMENT	PROJECTED TOTAL FUNDING AVAILABLE	TOTAL SCHEDULED - PAYBACKS	FFY 2017			FFY 2018							
		PROJECTED FY 2013 APPOINTMENT	PROJECTED AVAILABLE 2013 FUNDS	FY 2013 SCHEDULED	CUMULATIVE SUPPLEMENTAL SPENDING FY 2013	AUGUST REDISTRIBUTION	A.C./GARVEE PAYBACK	POTENTIAL A.C. PROJECTS ****	FY 2013 SUPPLEMENTAL+ SCHEDULED+PAYBACK	PROJECTED FY 2014 APPOINTMENT	PROJECTED AVAILABLE 2014 FUNDS	FY 2014 SCHEDULED	A.C./GARVEE PAYBACK	PROJECTED FY 2015 APPOINTMENT	PROJECTED AVAILABLE 2015 FUNDS	FY 2015 SCHEDULED	A.C./GARVEE PAYBACK	PROJECTED FY 2016 APPOINTMENT				PROJECTED AVAILABLE 2016 FUNDS	FY 2016 SCHEDULED	A.C./GARVEE PAYBACK	PROJECTED FY 2017 APPOINTMENT	PROJECTED AVAILABLE 2017 FUNDS	FY 2017 SCHEDULED	A.C./GARVEE PAYBACK	PROJECTED FY 2018 APPOINTMENT	PROJECTED AVAILABLE 2018 FUNDS	FY 2018 SCHEDULED	A.C./GARVEE PAYBACK
CORE FORMULA FUNDS						A	P																									
CMAQ	7.0	13.8	13.5	9.9	-0.2			9.7	14.1	13.8	16.3		14.1	13.8	13.8		14.1	13.8	13.8		55.9	61.9	53.8	14.1	13.8	13.8		14.1	13.8	137.7		
HSIP	32.5	25.4	24.9	18.0	-9.7			8.3	26.0	25.5	25.2		26.0	25.5	25.5		26.0	25.5	25.4		103.3	133.9	93.8	26.0	25.5	25.4		26.0	25.5	25.4		
NHPP	25.8	235.0	230.3	255.0	33.5	3.3	0.0	288.5	239.7	235.4	222.2	14.0	239.7	235.4	255.7	14.0	239.7	235.4	206.9	3.2	954.2	962.3	971.0	239.7	235.4	240.8	3.2	239.7	235.4	205.5	3.2	
NRT	4.0	1.3	1.3	0.9	0.0			0.8	1.3	1.3	2.6		1.3	1.3	1.3		1.3	1.3	1.3		5.3	9.1	6.1	1.3	1.3	1.3		1.3	1.3	1.3		
RR/Hwy X-ing	8.9	2.0	1.9	3.0	0.9			3.8	2.0	2.0	2.0		2.0	2.0	1.9		2.0	2.0	2.0		8.0	16.8	8.9	2.0	2.0	2.0		2.0	2.0	2.0		
SPR/PL	1.1	9.2	9.0	10.2	-3.5			6.7	9.4	9.3	9.3		9.4	9.3	9.3		9.4	9.3	9.3		37.4	38.1	38.3	9.4	9.3	9.3		9.4	9.3	9.3		
STP	16.4	97.1	95.2	89.2	6.0	5.6	5.2	100.4	99.0	97.2	133.9	14.0	99.0	97.2	86.5	14.0	99.0	97.2	104.2	9.5	394.2	403.3	456.5	99.0	97.2	78.4	21.9	99.0	97.2	76.1	21.9	
STP - Off System Bridges	0.0	11.0	10.7	1.7	0.0	2.6		1.7	11.2	11.0	22.4		11.2	11.0	6.8		11.2	11.0	10.8		44.5	43.7	41.7	11.2	11.0	10.8		11.2	11.0	10.8		
STP - TMA	0.0	3.5	3.4	0.0	0.0			0.0	3.5	3.5	4.2		3.5	3.5	6.1		3.5	3.5	3.5		14.1	13.8	13.7	3.5	3.5	0.0		3.5	3.5	0.0		
TAP	0.0	5.4	5.3	0.3	0.0			0.3	5.5	5.4	7.4		5.5	5.4	5.3		5.5	5.4	5.4		21.8	21.3	18.4	5.5	5.4	5.4		5.5	5.4	5.4		
TAP - TMA	0.0	0.2	0.2	0.0	0.0			0.0	0.2	0.2	0.2		0.2	0.2	0.0		0.2	0.2	0.0		0.7	0.7	0.2	0.2	0.2	0.0		0.2	0.2	0.0		
August Redistribution	0.0	0.0	17.0	11.5	0.0			11.5	0.0	15.0	14.6		0.0	15.0	13.9		0.0	15.0	5.2		0.0	62.0	45.1	0.0	15.0	0.0		0.0	15.0	0.0		
Other**	46.3	1.0	1.0	28.4	-9.4		0	52.3	19.0	1.0	0.0		1.0	1.0	0.0		1.0	1.0	0.0		4.0	50.2	28.4	1.0	1.0	0.0		1.0	1.0	0.0		
Total Core Funds	141.9	404.8	413.7	399.6	17.5	11.5	5.2	52.3	417.0	412.9	420.5	460.1	28.0	412.9	420.5	426.1	28.0	412.9	420.5	387.6	12.7	1639.4	1767.0	1747.4	412.9	420.5	387.2	25.1	412.9	420.5	473.6	25.1
NON CORE FORMULA FUNDS																																
NHPP/NHS Exempt	0.0	7.1	6.9	6.6	0.0			6.6	7.2	7.4	0.0		7.2	7.4	0.0		7.2	7.4	7.4		28.7	29.3	14.0	7.2	7.4	7.1		7.2	7.4	7.1		
HSIP - SEC 154 Penalties	0.0	5.7	5.5	5.4	0.0			5.4	5.8	5.7	5.7		5.8	5.7	5.7		5.8	5.7	5.7		23.0	22.5	22.4	5.8	5.7	5.7		5.8	5.7	5.7		
Direct Federal	0.8	0.0	0.0	0.5	0.0			0.5	0.0	0.0	1.4		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.8	1.9	0.0	0.0	0.0		0.0	0.0	0.0		
Earmarks/Grants**	50.0	0.0	0.0	28.0	-9.9			18.1	0.0	0.0	18.7		0.0	0.0	0.0		0.0	0.0	0.0		0.0	50.0	46.7	0.0	0.0	0.0		0.0	0.0	0.0		
ADHS***	80.1	0.0	0.0	41.9	-8.4			33.5	0.0	0.0	27.4		0.0	0.0	40.0		0.0	0.0	35.0		0.0	80.1	144.3	0.0	0.0	70.0		0.0	0.0	35.0		
TOTAL PROGRAM	272.7	417.5	426.2	440.1	-0.9	11.5	5.2	52.3	481.1	425.9	433.6	485.8	28.0	425.9	433.6	431.7	28.0	425.9	433.6	400.7	12.7	1691.1	1949.6	1832.4	425.9	433.6	399.9	25.1	425.9	433.6	486.3	25.1

* OTHER funds consist of Core Funds that were appropriated under previous Transportation Bills (such as IM, BR, SRTS, ENH, EB) and are considered "Carry-over" with MAP-21. Spending Authority for these funds will come from the corresponding MAP-21 fund.

** Historically, the WVDOH has received additional funds, per year, by the way of Earmarks. However with MAP-21, Earmarks have been eliminated. Previously received Earmarks will be placed on projects as matching funds are available. The amount of Earmarks scheduled will be dependent upon the available funds shown in the DEMO ID chart in Section 9 of the STIP.

*** ADHS Scheduled is shown for information purposes. Spending Authority is derived from NHPP. The NHPP Scheduled includes ADHS projects.

**** The column labeled as "POTENTIAL A.C. PROJECTS" represents projects that are state funded, but may be converted to federal funds at the end of the FFY. This column is for informational purposes and is not included in the financial constraint. Please refer to the "Financial Tables and Federal Project Listings" Section for a list of the actual projects. The amount shown above is federal dollars only.

WVDOH has the ability to program projects up to the projected yearly apportionment amount. The PROJECTED AVAILABLE 20XX FUNDS is the actual amount of spending authority. This is the figure that is used to program projects. If additional spending authority is made available, projects will be amended or adjusted into the program accordingly.

The cumulative supplemental spending column will maintain a running balance of funds that are not used for the authorization of new projects, but are used to pay for existing projects that have cost overruns/underruns and other issues that affect the amount of funds available for new projects.

Core funds are handled as a group when it comes to obligation authority (actual amount of money available to spend). Up to 50% of spending authority can be moved around in the Core group.

SPR & PL accounts for Statewide Planning and Research Funds which are authorized based on the State Fiscal Year and therefore do not match the Federal Fiscal Year. The figure shown in the chart is the amount budgeted for the Federal Fiscal Year and any other core funded projects that do not fit under one of the fund types listed.

Advance Construction (AC) projects are accounted for as a line item in the project listing, in the county of the project and in the year of payback. This may be accounted for over multiple years and is accounted for in the above financial chart under the A.C./GARVEE PAYBACK column. For FFY 2013, STP, and NHPP funds are being used for Advanced Construction projects. Beyond FFY 2013, STP & Nhpp funds will be utilized.

Payback for US Route 35 projects in both Putnam and Mason Counties were included as a group with Garvee funding at \$200 million dollars to be paid back over a 9 year period beginning in 2007 using primarily NHPP and STP funds.

TIGER Grant funds, along with other Discretionary Grant funds, have been included with Earmarks.