



U.S. Department  
of Transportation  
Federal Highway  
Administration

West Virginia Division

March 11, 2020

154 Court Street  
Charleston, West Virginia 25301  
Phone (304) 347-5928  
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**IN REPLY REFER TO:**  
FY 20-25 STIP Amendment #1

Jimmy Wriston, P.E.  
Deputy Secretary/Acting Commissioner  
West Virginia Department of Transportation  
Division of Highways  
Charleston, West Virginia 25305

Dear Mr. Wriston:

This letter is in response to your letter dated February 26, 2020, and received in our office March 6, 2020 requesting to amend the FY 2020-2025 West Virginia Statewide Transportation Improvement Program (STIP). This Amendment #1 request adds and deletes MPO and Non-MPO Air Quality transportation conformity exempt projects in multiple counties across the statewide program.

In amending the STIP, we understand from you that the appropriate public involvement procedures have been followed and that the subject amendment was developed in accordance with the July 11, 2017 WVDOT/FTA/FHWA STIP Operating Guidelines and 23 CFR 450.

Based upon the information you provided, we find that this amendment is consistent with the Federal Planning Finding issued on September 30, 2019 and therefore approve your request to amend the FY 2020- 2025 STIP. In accordance with 23 CFR 450.218(c), the approval period for a new STIP shall not exceed four years. Therefore, this approval applies to the period FY 2020 through FY 2023 and 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. Projects listed beyond FY 2023 are considered included for informational purposes only.

If you have any questions regarding this action, please contact Chandra Inglis-Smith at (304) 347-5329, or [Chandra.Inglis-Smith@dot.gov](mailto:Chandra.Inglis-Smith@dot.gov).

Sincerely yours,

Brian Hogge  
Division Administrator

STIP - 2020-2023 FINANCIAL NUMBERS

2024-2025 INFORMATIONAL LISTING

Table with columns for FFY 2020, FFY 2021, FFY 2022, FFY 2023, FFY 2024, and FFY 2025. Rows include PROGRAM, CORE FORMULA FUNDS (CMAQ, HSIP, NHPP, etc.), and NON CORE FORMULA FUNDS (NHPP/NHS Exempt, Highway Infrastructure, etc.).

\* OTHER funds consist of Core Funds that were apportioned under previous Transportation Bills (such as IM, BR, SRTS, ENH, EB) and are considered "Carry-over" with FAST ACT. Obligation Authority for these funds will come from the corresponding FAST ACT fund.
\*\* Historically, the WVDOT 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.
\*\*\* AC PAYBACK is a sum of the large construction projects we are paying over multiple years. This column is for informational purposes only.
\*\*\*\* AUGUST REDISTRIBUTION is a placeholder not used in chart calculations. This column is for informational purposes only.
WVDOT has the ability to program projects up to the projected yearly apportionment amount, but WVDOT sets the program based on 98% of apportionment + \$15M for Aug. Redistribution. This is the figure that is used to program projects. If additional obligation 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 obligation authority can be moved around in the Core group.
SPR & PL accounts for Statewide Planning and Research Funds are authorized based on the State Fiscal Year and therefore do not match the Federal Fiscal Year.
TIGER Grants, along with other Discretionary Grants, have been included with Earmarks.
CARRYOVER COLUMN includes anticipated \$115M rescission: \$60.88M STP, \$2.99M NHPP, \$14.97M TAP, \$2.93M NRT, \$1.96M CMAQ, \$0.51M PL, \$8.89M STP-OFF, \$6.68M SPR, \$2.3M SPR R, \$13.17M NHPP-EX. Since we won't know until July 2020 the actual rescission values, in cases where we do not have sufficient carryover for these amounts, we made the rollover \$0

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) FFY 2020-2025  
PROGRAM AMENDMENT**

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
<b>PROJECT COMMENTS</b>														
JACKSON	2020	3		4/28/2020	STP	CON	CO021	LOCKHART - WISEBURG SLIP REPAIR	SLIDE REPAIR	S318 021 03423 00	STP0021429D	\$240,000	\$300,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
KANAWHA	2021	1		4/28/2021	NHPP-EXEMPT	CON	I064	CARTER BR - BROOKS ST I/C (SPLIT FUNDED)	CLEAN & PAINT	S320 64 5754 00	NHPP0642164D	\$10,170,000	\$11,222,500	(\$1,052,500)
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE: 12/10/2019				
KANAWHA	2021	1		4/28/2021	NHPP	CON	I064	CARTER BR - BROOKS ST I/C (SPLIT FUNDED)	CLEAN & PAINT	S320 64 5754 00	NHPP0642164D	\$5,580,000	\$6,277,500	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE: 12/10/2019				
KANAWHA	2020	1		4/28/2020	NRT	CON	NA999	HATFIELD MCCOY 2014 KAN C	CONSTRUCT TRAIL	U320 KANAW 10 00	NRT2014170D	\$80,000	\$100,000	\$0
2020-2025 AMD 1 - DELETE PROJECT, COMBINED WITH U320-HAT/FI 2 00										MPO TIP APPROVAL DATE: 12/10/2019				
KANAWHA	2020	1		3/28/2020	OTHER	CON	CO077/11	LOWER FIELDS CREEK BR (TPK BOND)	REPLACE BRIDGE	S320 07701 00070 00	NFA2417017D	\$0	\$175,000	\$0
2020-2025 AMD 1 - DELETE PROJECT, PROJECT COMPLETED BY DISTRICT FORCES										MPO TIP APPROVAL DATE: 12/10/2019				
KANAWHA	2021	1		12/28/2020	STP	ROW	WV622	WV 622 - CROSS LANES (GO BOND 4)	WIDEN ROADWAY	U320 622 00196 00	STBG0622029D	\$4,000,000	\$5,000,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE: 10/1/2019				
KANAWHA	2021	1		12/28/2020	STP	ENG	WV622	WV 622 - CROSS LANES (GO BOND 4)	WIDEN ROADWAY	U320 622 00196 00	STBG0622028D	\$1,200,000	\$1,500,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE: 10/1/2019				
KANAWHA	2023	1		10/28/2022	OTHER	CON	WV622	WV 622 - CROSS LANES (GO BOND 4)	WIDEN ROADWAY	U320 622 00196 00	NFA2417046D	\$0	\$16,000,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE: 10/1/2019				
LEWIS	2020	7		3/28/2020	HSIP	CON	CO013	BERLIN ROAD	INSTALL GDRL	U321 13 000 00	HSIP0013074D	\$270,000	\$300,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
MCDOWELL	2020	10		3/28/2020	NHPP	ROW	WV121	WELCH - PUNCHEON CAMP (TPK BOND)	CONST NEW ROAD	X324 121 02005 09	NHPP0121030D	\$4,400,000	\$5,500,000	\$0
2020-2025 AMD 1 - ADD ROW PHASE AND NAME CHANGE FROM WELCH - WV 16 I/C										MPO TIP APPROVAL DATE:				
MCDOWELL	2020	10		9/28/2020	OTHER	CON	WV121	WELCH - WV 16 I/C (TPK BOND)	CONST NEW ROAD	X324 121 02005 10	NFA2417001	\$0	\$170,000,000	\$0
2020-2025 AMD 1 - 13% COST INCREASE NON-FEDERAL AID REGIONALLY SIGNIFICANT PROJECT (>\$2M)										MPO TIP APPROVAL DATE:				
MCDOWELL	2020	10		5/28/2020	NHPP	ENG	WV 121	WELCH - WV 16 I/C MITIGATION	COMPENSATORY MITIGATION	X324 121 2005 11	NHPP0121019D	\$6,800,000	\$8,500,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
MORGAN	2021	5		11/28/2020	STP	CON	US522	BERKELEY SPRINGS TRAFFIC SIGNAL	RENOVATE TRAFFIC SIGNAL	S333 522 1337 00	STP0522043D	\$207,000	\$230,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
RALEIGH	2021	10		6/28/2020	OTHER	CON	US019	BEAVER-S EISENHOWER DR (DESIGN/BUILD) (TPK	ZWAY SEGMENT 8	X341 ZWAY 622 02	NFA2417038	\$0	\$51,000,000	(\$36,000,000)
2020-2025 AMD 1 COST CHANGE >\$2M										MPO TIP APPROVAL DATE: 11/9/2019				

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) FFY 2020-2025  
PROGRAM AMENDMENT**

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
<b>PROJECT COMMENTS</b>														
RANDOLPH	2022	8		9/28/2022	NHPP-ADHS	CON	US048	CHEAT RIVER BRIDGE (AC PAYBACK)	CONST NEW BRIDGE	X342 H 04021 08	NHPP0484329	\$30,575,000	\$30,575,000	\$23,775,000
2020-2025 AMD 1 - COST INCREASE (>\$2M), ADD BUILD GRANT, ADD GO BOND FUNDS MPO TIP APPROVAL DATE:														
RANDOLPH	2023	8		9/28/2023	NHPP-ADHS	CON	US048	CHEAT RIVER BRIDGE (AC PAYBACK)	CONST NEW BRIDGE	X342 H 04021 08	NHPP0484329	\$74,275,000	\$74,275,000	\$57,344,042
2020-2025 AMD 1 - COST INCREASE (>\$2M), ADD BUILD GRANT, ADD GO BOND FUNDS MPO TIP APPROVAL DATE:														
RANDOLPH	2024	8		9/28/2024	NHPP-ADHS	CON	US048	CHEAT RIVER BRIDGE (AC PAYBACK)	CONST NEW BRIDGE	X342 H 04021 08	NHPP0484329	\$59,575,000	\$59,575,000	\$42,644,042
2020-2025 AMD 1 - COST INCREASE (>\$2M), ADD BUILD GRANT, ADD GO BOND FUNDS MPO TIP APPROVAL DATE:														
RANDOLPH	2025	8		9/28/2025	NHPP-EXEMPT	CON	US048	CHEAT RIVER BRIDGE (AC PAYBACK)	CONST NEW BRIDGE	X342 H 04021 08	NHPP0484329	\$59,575,000	\$59,575,000	\$19,975,000
2020-2025 AMD 1 - COST INCREASE (>\$2M), ADD BUILD GRANT, ADD GO BOND FUNDS MPO TIP APPROVAL DATE:														
RANDOLPH	2021	8		9/28/2021	OTHER	CON	US048	CHEAT RIVER BRIDGE (AC PAYBACK) GO BOND	CONST NEW BRIDGE	X342 H 04021 08	NHPP0484329	\$0	\$100,000,000	(\$39,600,000)
2020-2025 AMD 1 - COST INCREASE (>\$2M), ADD BUILD GRANT, ADD GO BOND FUNDS MPO TIP APPROVAL DATE:														
RANDOLPH	2020	8		7/28/2020	OTHER	CON	US048	CHEAT RIVER BRIDGE (AUTH AC PROJECT)	CONST NEW BRIDGE	X342 H 04021 08	NHPP0484329	\$0	\$40,000,000	(\$39,600,000)
2020-2025 AMD 1 - COST INCREASE (>\$2M), ADD BUILD GRANT, ADD GO BOND FUNDS MPO TIP APPROVAL DATE:														
RANDOLPH	2021	8		10/28/2021	NHPP-ADHS	CON	US048	KERENS-WV 72 I/C (AC PAYBACK)	PAVE - Section 1	X342 H 04021 06	NHPP0484326	\$10,000,000	\$10,000,000	(\$4,100,000)
2020-2025 AMD 1 - SEPARATE INTO 2 PROJECTS, 16% TOTAL COST INCREASE, ADD AC PAYBACK FOR BUILD GRANT MPO TIP APPROVAL DATE:														
RANDOLPH	2022	8		10/28/2022	NHFP	CON	US048	KERENS-WV 72 I/C (AC PAYBACK)	PAVE - Section 1	X342 H 04021 06	NHPP0484326	\$10,000,000	\$10,000,000	(\$4,100,000)
2020-2025 AMD 1 - SEPARATE INTO 2 PROJECTS, 16% TOTAL COST INCREASE, ADD AC PAYBACK FOR BUILD GRANT MPO TIP APPROVAL DATE:														
RANDOLPH	2024	8		10/28/2024	NHFP	CON	US048	KERENS-WV 72 I/C (AC PAYBACK)	PAVE - Section 2	X342 H 04021 06	NHPP0484326	\$10,000,000	\$10,000,000	(\$11,000,000)
2020-2025 AMD 1 - SEPARATE INTO 2 PROJECTS, 16% TOTAL COST INCREASE, ADD AC PAYBACK FOR BUILD GRANT MPO TIP APPROVAL DATE:														
RANDOLPH	2023	8		10/28/2023	NHPP-ADHS	CON	US048	KERENS-WV 72 I/C (AUTH AC PROJECT)	PAVE - Section 2	X342 H 04021 06	NHPP0484326	\$10,000,000	\$10,000,000	(\$11,000,000)
2020-2025 AMD 1 - SEPARATE INTO 2 PROJECTS, 16% TOTAL COST INCREASE, ADD AC PAYBACK FOR BUILD GRANT MPO TIP APPROVAL DATE:														
RANDOLPH	2020	8		8/28/2020	OTHER	CON	US048	KERENS-WV 72 I/C (AUTH AC PROJECT) BUILD	PAVE - Section 1	X342 H 04021 06	NHPP0484326	\$0	\$20,000,000	(\$10,500,000)
2020-2025 AMD 1 - SEPARATE INTO 2 PROJECTS, 16% TOTAL COST INCREASE, ADD AC PAYBACK FOR BUILD GRANT MPO TIP APPROVAL DATE:														
RANDOLPH	2023	8		10/28/2022	NHPP-ADHS	CON	US048	WV 72 I/C-PARSONS (AC PAYBACK)	GR, DR, PAVE	X342 H 04021 05	NHPP0484323	\$45,000,000	\$45,000,000	\$5,400,000
2020-2025 AMD 1 - COST INCREASE (>\$2M), ADD AC PAYBACK MPO TIP APPROVAL DATE:														
RANDOLPH	2024	8		10/28/2023	NHPP-ADHS	CON	US048	WV 72 I/C-PARSONS (AC PAYBACK)	GR, DR, PAVE	X342 H 04021 05	NHPP0484323	\$45,000,000	\$45,000,000	\$5,400,000
2020-2025 AMD 1 - COST INCREASE (>\$2M), ADD AC PAYBACK MPO TIP APPROVAL DATE:														
RANDOLPH	2025	8		10/28/2024	NHPP-ADHS	CON	US048	WV 72 I/C-PARSONS (AC PAYBACK)	GR, DR, PAVE	X342 H 04021 05	NHPP0484323	\$45,000,000	\$45,000,000	\$38,200,000
2020-2025 AMD 1 - COST INCREASE (>\$2M), ADD AC PAYBACK MPO TIP APPROVAL DATE:														

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) FFY 2020-2025  
PROGRAM AMENDMENT**

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
<b>PROJECT COMMENTS</b>														
RANDOLPH	2022	8		10/28/2021	NHPP-ADHS	CON	US048	WV 72 I/C-PARSONS (AUTH AC PROJECT)	GR, DR, PAVE	X342 H 04021 05	NHPP0484323	\$30,000,000	\$30,000,000	\$19,980,000
2020-2025 AMD 1 - COST INCREASE (>\$2M), ADD AC PAYBACK										MPO TIP APPROVAL DATE:				
ROANE	2020	3		4/28/2020	STP	CON	US033	COL RUBY BRADLEY BRIDGE (DESIGN/BUILD)	WIDEN BRIDGE	U344 33 01276 00	STP0033398D	\$7,880,000	\$9,850,000	\$3,080,000
2020-2025 AMD 1 - 63% COST INCREASE (>\$2M), MOVE PROJECT TO FFY 2020										MPO TIP APPROVAL DATE:				
ROANE	2020	3		1/28/2020	STP	ENG	US033	SCOTT MILLER HILL BP WETLAND MITIGATION	COMPENSATORY MITIGATION	U344 33 00349 06	STBG0033417D	\$9,600,000	\$12,000,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
WETZEL	2020	6		1/28/2020	NHPP	ENG	WV002	PROCTOR - KENT WETLAND MITIGATION	COMPENSATORY MITIGATION	U352 2 1166 01	NHPP0002607D	\$1,600,000	\$2,000,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
STATEWIDE	2021	99		12/28/2020	HSIP	CON	NA999	2021 RPM	RPM	U399 RPM 21 00	HSIP2021207D	\$549,000	\$610,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
STATEWIDE	2016	99		5/28/2016	HSIP	CON	NA	ADA TRAFFIC SIGNAL UPGRADE - 2016	UPGRADE PEDESTRIAN SIGNALS	U399 ADAIM 16 00	HSIP2016037D	\$315,000	\$350,000	\$0
2016-2021 AMD 1 - CANCEL PER DT - TO BE DONE UNDER MAINTENANCE CONTRACT										MPO TIP APPROVAL DATE:				
STATEWIDE	2020	99		3/28/2020	HSIP	ENG	NA999	CURVE ANALYSIS US AND WV	CURVE EVALUATION	T699 CURVE 1 00	HSIP2019204D	\$675,000	\$750,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
STATEWIDE	2020	99		4/28/2020	HSIP	CON	NA999	LED LIGHT UPGRADE NS PHASE	UPGRADE FLASHING LIGHT SIGNAL TO LED	S399 LEDLI 1 00	HSIP2019211D	\$256,229	\$284,699	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
STATEWIDE	2021	99		10/28/2020	RR/HWY XING	CON	NA999	LED LIGHT UPGRADE NS PHASE	UPGRADE FLASHING LIGHT SIGNAL TO LED	S399 LEDLI 2 00	RHCH2019209D	\$236,366	\$262,629	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
STATEWIDE	2022	99		10/28/2021	HSIP	CON	NA999	LED LIGHT UPGRADE NS PHASE	UPGRADE FLASHING LIGHT SIGNAL TO LED	S399 LEDLI 3 00	HSIP2021051D	\$258,031	\$286,702	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				
STATEWIDE	2020	99		3/28/2020	HSIP	OTHER	NA999	ROADWAY DEPARTURE REVIEW	ROADWAY DEPARTURE REVIEW	T699 RDWAY 4 00	HSIP2019205D	\$180,000	\$200,000	\$0
2020-2025 AMD 1 - ADD NEW PROJECT										MPO TIP APPROVAL DATE:				