

INFORMATION ITEM #12

**Winston-Salem Urban Area Metropolitan Planning Organization
Transportation Advisory Committee
Action Request**

Meeting Date: November 19, 2020 **Agenda Item Number:** 12

Action Requested: Consideration of the Fiscal Year 2020-2029 Metropolitan Transportation Improvement Program (MTIP) Amendments and Modifications for the Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO).

SUMMARY OF INFORMATION: **Attachments:** Yes X No

The Fiscal Year (FY) 2018-2027 Metropolitan Transportation Improvement Program (MTIP) is a comprehensive list of all transportation projects programmed for the Winston-Salem Urban Area and must be a subset of the Winston-Salem Urban Area 2040 Metropolitan Transportation Plan (MTP) and match Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO) projects in the FY 2020-2029 State Transportation Improvement Program (STIP). The 2040 MTP and the Air Quality Conformity Determination Report (AQCDR) were adopted by the TAC on September 17, 2015.

The North Carolina Department of Transportation (NCDOT) regularly updates the STIP to include new projects and modify existing projects. Any STIP amendment for new statewide projects or projects within the Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO) triggers the amendment of the MTIP. STIP amendments for regionally significant projects that have significant project revisions or cross the Federal Highway Administration (FHWA) 4-year funding period or modeling horizon years require an AQCDR. Modifications to the STIP do not require adoption but are provided for information.

The attached document describes the additions, deletions, amendments and modifications to the Winston-Salem Urban Area FY 2020 – 2029 MTIP.

As required by the WSUAMPO’s Public Participation Policy, the amendments and modifications to the FY 2020 – 2029 MTIP were made available for public review and comment for at least thirty (30) days from October 20, 2020 through November 19, 2020.

TAC Vote: Motion by: _____ **Second by:** _____

Vote: For _____ **Against** _____

RESOLUTION APPROVING THE FISCAL YEAR 2020 – 2029 METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) AMENDMENTS AND MODIFICATIONS FOR THE WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION (WSUAMPO).

A motion was made by TAC Member _____ and seconded by TAC Member _____ for the adoption of the following resolution, and upon being put to a vote was duly adopted.

WHEREAS, the Metropolitan Transportation Improvement Plan (MTIP) is a comprehensive listing of all transportation projects programmed for the Winston-Salem Urban Area and must match the State Transportation Improvement Program (STIP); and

WHEREAS, the North Carolina Department of Transportation (NCDOT) regularly updates the STIP to include new projects and modify existing projects; and

WHEREAS, any STIP amendment for new statewide projects or projects within the Winston-Salem Urban Area Metropolitan Planning Organization (WSUAMPO) triggers the amendment of the MTIP; modifications to the STIP do not require adoption but are provided for information; and

WHEREAS, the attached document describes the amendments and modifications to the Winston-Salem Urban Area Fiscal Year 2020-2029 MTIP; and

WHEREAS, as required by the WSUAMPO's Public Participation Policy, the amendments and modifications to the MTIP were available for public review and comment for at least thirty (30) days from October 20, 2020 through November 19, 2020.

NOW, THEREFORE, BE IT RESOLVED that the Transportation Advisory Committee of the Winston-Salem Urban Area Metropolitan Planning Organization adopts the amendments and modifications to the Fiscal Year 2020 – 2029 Metropolitan Transportation Improvement Program (MTIP) as shown on the attached list.

Adopted on this the 19th day of November, 2020.

Mike Horn, Chairman
Transportation Advisory Committee

Kirk E. Ericson, Secretary
Transportation Advisory Committee

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

STATEWIDE PROJECT

STIP ADDITIONS

* TC-0013	- STATEWIDE PROJECT	MOBILITY FROM ALL GRANT OPPORTUNITY FROM	CAPITAL	2021	\$70,000	(L)
STATEWIDE		THE FTA.5310 DISCRETIONARY GRANT AWARDED BY		2021	<u>\$280,000</u>	(5310)
PROJ.CATEGORY		FTA.			\$350,000	

ADD PROJECT TC-0013 TO STIP FOR FY 21. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT THE REQUEST OF INTEGRATED MOBILITY DIVISION

STIP MODIFICATIONS

* M-0414	- STATEWIDE PROJECT	VARIOUS, MUNICIPAL BRIDGE INSPECTION PROGRAM	IMPLEMENTATIO	FY 2020 -	\$800,000	(BGOFF)
STATEWIDE		<u>ADD INSPECTION FUNDS NOT PREVIOUSLY PROGRAMMED AT REQUEST OF STRUCTURES MANAGEMENT UNIT.</u>		FY 2020 -	\$200,000	(L)
				FY 2021 -	\$800,000	(BGOFF)
				FY 2021 -	\$200,000	(L)
				FY 2022 -	\$800,000	(BGOFF)
				FY 2022 -	\$200,000	(L)
				FY 2023 -	\$800,000	(BGOFF)
				FY 2023 -	\$200,000	(L)
				FY 2024 -	\$800,000	(BGOFF)
				FY 2024 -	\$200,000	(L)
				FY 2025 -	\$800,000	(BGOFF)
				FY 2025 -	\$200,000	(L)
				FY 2026 -	\$800,000	(BGOFF)
				FY 2026 -	\$200,000	(L)
				FY 2027 -	\$800,000	(BGOFF)
				FY 2027 -	\$200,000	(L)
				FY 2028 -	\$800,000	(BGOFF)
				FY 2028 -	\$200,000	(L)
				FY 2029 -	\$800,000	(BGOFF)
				FY 2029 -	<u>\$200,000</u>	(L)
					\$10,000,000	

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

STATEWIDE PROJECT

STIP MODIFICATIONS

<p>* R-5753 STATEWIDE PROJ.CATEGORY EXEMPT</p>	<p>- STATEWIDE PROJECT</p>	<p>VARIOUS, FEDERAL LANDS TRANSPORTATION PROGRAM (FLTP) AND EMERGENCY RELIEF FOR FEDERALLY OWNED ROADS (ERFO). ROAD AND BRIDGE IMPROVEMENTS TO BE CONSTRUCTED ON TRANSPORTATION FACILITIES THAT ARE OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO FEDERAL LANDS. <u>ADD EMERGENCY RELIEF FOR FEDERALLY OWNED ROADS PROGRAM FUNDS NOT PREVIOUSLY PROGRAMMED.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2020 - \$8,434,000 (FLTP) FY 2021 - \$670,000 (ERFO) FY 2021 - \$21,440,000 (FLTP) FY 2022 - \$24,116,000 (FLTP) FY 2023 - <u>\$27,295,000</u> (FLTP) \$81,955,000</p>
<p>* RX-2100 STATEWIDE</p>	<p>- STATEWIDE PROJECT</p>	<p>VARIOUS, PASSENGER RAIL CROSSING SAFETY IMPROVEMENT INVENTORY PROGRAM <u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED AT REQUEST OF RAIL DIVISION.</u></p>	<p>ENGINEERING</p>	<p>FY 2021 - \$500,000 (T) FY 2022 - \$500,000 (T) FY 2023 - \$500,000 (T) FY 2024 - \$500,000 (T) FY 2025 - <u>\$500,000</u> (T) \$2,500,000</p>

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

* U-5954 NEW HANOVER PROJ.CATEGORY REGIONAL	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NC 133 (CASTLE HAYNE ROAD), NORTH 23RD STREET. CONSTRUCT A ROUNDABOUT. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 27.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - FY 2025 - FY 2027 - FY 2028 -	\$150,000 (T) \$100,000 (T) \$1,125,000 (T) \$1,125,000 (T)		
							\$2,500,000
U-6199 NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	WILMINGTON, WILMINGTON CITYWIDE SIGNAL SYSTEM. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR.	\$100,000 (T) \$500,000 (T) \$15,360,000 (T)		\$15,960,000
U-6201 NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1175 (KERR AVENUE), SR 1411 (WRIGHTSVILLE AVENUE) TO US 76 (OLEANDER DRIVE). CONSTRUCT ROADWAY ON NEW LOCATION. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR.	\$3,300,000 (T) \$500,000 (T) \$1,600,000 (T)		\$5,400,000

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

* I-0911A DAVIE FORSYTH PROJ.CATEGORY REGIONAL	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	I-40, WEST OF NC 801 IN DAVIE COUNTY TO SR 1101 (HARPER ROAD) IN FORSYTH COUNTY. <u>PROJECT TO UTILIZE BUILD NC BONDS</u>	BUILD NC CON	FY 2021 - \$2,660,000 (T) FY 2022 - \$2,660,000 (T) FY 2023 - \$2,660,000 (T) FY 2024 - \$2,660,000 (T) FY 2025 - \$2,660,000 (T) FY 2026 - \$2,660,000 (T) FY 2027 - \$2,660,000 (T) FY 2028 - \$2,660,000 (T) FY 2029 - \$2,660,000 (T) POST YR: <u>\$15,957,000</u> (T) \$39,897,000
* I-5880 FORSYTH PROJ.CATEGORY REGIONAL	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	I-40 / US 311, NC 109 (THOMASVILLE ROAD) / CLEMMONSVILLE ROAD SPLIT-DIAMOND INTERCHANGE IN WINSTON-SALEM. CONVERT HALF DIAMOND INTERCHANGE AT NC 109 TO FULL DIAMOND, AND REMOVE CONNECTOR ROADS AND HALF DIAMOND INTERCHANGE AT CLEMMONSVILLE ROAD <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO 23 AND CONSTRUCTION FROM FY 23 TO FY 25.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$1,500,000 (NHP) FY 2023 - \$200,000 (NHP) FY 2025 - \$6,150,000 (NHP) FY 2026 - <u>\$6,150,000</u> (NHP) \$14,000,000
I-5981A FORSYTH PROJ.CATEGORY STATEWIDE	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	I-40, I-74 / US 311 TO SR 2643 (UNION CROSS ROAD). <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$6,640,000 (NHP) FY 2028 - \$996,000 (NHP) POST YR: <u>\$44,265,000</u> (NHP) \$51,901,000

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

I-5981B FORSYTH PROJ.CATEGORY STATEWIDE	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	I-40, SR 2643 (UNION CROSS ROAD) TO NC 66. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$6,641,000 \$996,000 \$44,265,000	(NHP) (NHP) (NHP)	\$51,902,000
I-5981C FORSYTH GUILFORD PROJ.CATEGORY STATEWIDE	- HIGH POINT URBAN AREA METROPOLITAN PLANNING ORGANIZATION - WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	I-40, NC 66 TO US 421 / BUSINESS 40. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$6,640,000 \$996,000 \$44,265,000	(NHP) (NHP) (NHP)	\$51,901,000
* I-6003 DAVIE PROJ.CATEGORY STATEWIDE	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION - NORTHWEST PIEDMONT RURAL PLANNING ORGANIZATION	I-40, SR 1436 (PINEBROOK SCHOOL ROAD) TO WEST OF NC 801. PAVEMENT REHABILITATION. <u>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 26.</u>	CONSTRUCTION	FY 2026 -	\$2,900,000 \$2,900,000	(NHPIM)	
R-2247B FORSYTH PROJ.CATEGORY REGIONAL	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NEW ROUTE (FUTURE NC 452), WINSTON-SALEM NORTHERN BELTWAY, WESTERN SECTION, SOUTH OF I-40 TO SOUTH OF US 421 INTERCHANGE <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY AND CONSTRUCTION FROM FY 28 TO FY 29.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - FY 2029 - FY 2029 - POST YR-	\$8,741,000 \$1,654,000 \$3,425,000 \$65,075,000	(T) (T) (NHP) (NHP)	\$78,895,000

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

R-2247CA FORSYTH PROJ.CATEGORY REGIONAL	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NEW ROUTE (FUTURE NC 452), WINSTON-SALEM NORTHERN BELTWAY, WESTERN SECTION, INTERCHANGE WITH US 421 AND INTERCHANGE WITH SR 1140 (PEACE HAVEN ROAD)	RIGHT-OF-WAY	FY 2029 -	\$77,000	(T)
			UTILITIES	FY 2029 -	\$510,000	(T)
			CONSTRUCTION	FY 2029 -	\$2,760,000	(NHP)
				POST YR.	<u>\$52,440,000</u>	(NHP)
					\$55,787,000	
<u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 29 AND CONSTRUCTION FROM FY 27 TO FY 29.</u>						
R-2247CB FORSYTH PROJ.CATEGORY REGIONAL	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NEW ROUTE (FUTURE NC 452), WINSTON-SALEM NORTHERN BELTWAY, WESTERN SECTION, NORTH OF US 421 INTERCHANGE TO SR 1348 (ROBINHOOD ROAD)	RIGHT-OF-WAY	FY 2029 -	\$7,001,000	(T)
			UTILITIES	FY 2029 -	\$1,936,000	(T)
			CONSTRUCTION	FY 2029 -	\$2,700,000	(NHP)
				POST YR.	<u>\$51,300,000</u>	(NHP)
					\$62,937,000	
<u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 29 AND CONSTRUCTION FROM FY 27 TO FY 29.</u>						
* R-2247D FORSYTH PROJ.CATEGORY REGIONAL	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NEW ROUTE (FUTURE NC 452), WINSTON-SALEM NORTHERN BELTWAY, WESTERN SECTION, NORTH OF SR 1348 (MEADOWLARK DRIVE-ROBINHOOD ROAD) TO NC 67	RIGHT-OF-WAY	FY 2026 -	\$5,905,000	(T)
				FY 2027 -	\$5,905,000	(T)
			UTILITIES	FY 2026 -	\$2,589,000	(T)
				FY 2027 -	\$2,589,000	(T)
			BUILD NC CON	FY 2028 -	\$3,432,000	(T)
				FY 2029 -	\$3,432,000	(T)
				POST YR.	<u>\$44,616,000</u>	(T)
			CONSTRUCTION	FY 2028 -	\$1,600,000	(NHP)
	FY 2029 -	\$1,600,000	(NHP)			
	POST YR.	<u>\$3,200,000</u>	(NHP)			
					\$74,868,000	

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

* R-2247EA FORSYTH PROJ.CATEGORY REGIONAL	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NEW ROUTE (FUTURE NC 452), WINSTON-SALEM NORTHERN BELTWAY, WESTERN SECTION, NC 67 TO SOUTH OF US 52 <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 22 TO 26 AND CONSTRUCTION FROM FY 23 TO FY 28.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$3,534,000 (T) FY 2026 - \$5,685,000 (T) FY 2028 - \$8,725,000 (NHP) FY 2029 - \$8,725,000 (NHP) POST YR. <u>\$17,450,000</u> (NHP)	
* R-2577B FORSYTH GUILFORD PROJ.CATEGORY REGIONAL	- GREENSBORO URBAN AREA METROPOLITAN PLANNING ORGANIZATION - WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 158, SR 1965 (BELEWS CREEK ROAD) IN FORSYTH COUNTY TO SR 2034 (ANTHONY ROAD) IN GUILFORD COUNTY <u>PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 24 TO 29 AND CONSTRUCTION FROM FY 26 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$12,711,000 (T) POST YR. \$12,710,000 (T) FY 2029 - \$327,000 (T) POST YR. \$326,000 (T) POST YR. <u>\$46,400,000</u> (T) \$72,474,000	
* U-2579AA FORSYTH PROJ.CATEGORY REGIONAL	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	FUTURE I-74, WINSTON-SALEM NORTHERN BELTWAY, EASTERN SECTION, I-74 / US 311 TO I-40 <u>PROJECT TO NO LONGER UTILIZE GARVEE BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 23.</u>	CONSTRUCTION	FY 2023 - \$22,825,000 (NHP) FY 2024 - \$22,825,000 (NHP) FY 2025 - \$22,825,000 (NHP) FY 2026 - <u>\$22,825,000</u> (NHP) \$91,300,000	

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

* U-2579C	- WINSTON-SALEM URBAN AREA	FUTURE I-74, WINSTON-SALEM NORTHERN BELTWAY,	ENGINEERING	FY 2021 -	\$102,000	(T)
FORSYTH	METROPOLITAN PLANNING	EASTERN SECTION, US 158 TO US 311		FY 2022 -	\$102,000	(T)
PROJ.CATEGORY	ORGANIZATION	<u>PROJECT TO UTILIZE BUILD NC BONDS</u>		FY 2023 -	\$102,000	(T)
REGIONAL				FY 2024 -	\$102,000	(T)
				FY 2025 -	\$102,000	(T)
				FY 2026 -	\$102,000	(T)
				FY 2027 -	\$102,000	(T)
				FY 2028 -	\$102,000	(T)
				FY 2029 -	\$102,000	(T)
				POST YR.	\$615,000	(T)
			GARVEE ROW	FY 2020 -	\$558,000	(NHP)
				FY 2021 -	\$558,000	(NHP)
				FY 2022 -	\$558,000	(NHP)
				FY 2023 -	\$558,000	(NHP)
				FY 2024 -	\$558,000	(NHP)
				FY 2025 -	\$558,000	(NHP)
				FY 2026 -	\$558,000	(NHP)
				FY 2027 -	\$558,000	(NHP)
				FY 2028 -	\$558,000	(NHP)
				FY 2029 -	\$558,000	(NHP)
				POST YR.	\$558,000	(NHP)
			BUILD NC CON	FY 2021 -	\$759,000	(T)
				FY 2022 -	\$759,000	(T)
				FY 2023 -	\$759,000	(T)
				FY 2024 -	\$759,000	(T)
				FY 2025 -	\$759,000	(T)
				FY 2026 -	\$759,000	(T)
				FY 2027 -	\$759,000	(T)
				FY 2028 -	\$759,000	(T)
				FY 2029 -	\$759,000	(T)
				POST YR.	\$6,836,000	(T)
			CONSTRUCTION	FY 2020 -	\$3,382,000	(NHP)
				FY 2021 -	\$3,382,000	(NHP)
					\$28,102,000	

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

* U-5536 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NEW ROUTE, PROPOSED GREAT WAGON ROAD FROM SHALLOWFORD ROAD (SR 1001) TO LEWISVILLE-VIENNA ROAD (SR 1308) IN LEWISVILLE. MULTILANE FACILITY ON NEW LOCATION WITH BICYCLE AND PEDESTRIAN ACCOMMODATIONS. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO 22 AND CONSTRUCTION FROM FY 23 TO FY 24.</u>	RIGHT-OF-WAY	FY 2022 -	\$7,068,000	(T)
				FY 2023 -	\$7,068,000	(T)
			UTILITIES	FY 2022 -	\$656,000	(T)
			CONSTRUCTION	FY 2024 -	\$6,450,000	(T)
				FY 2025 -	\$6,450,000	(T)
					\$27,692,000	
* U-5760 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	KERNERSVILLE SOUTHERN LOOP (PHASE I), US 421 / BUSINESS 40 TO NC 66 (WEST MOUNTAIN STREET) IN KERNERSVILLE. WIDEN BIG MILL FARM ROAD AND SR 2649 (HOPKINS ROAD) AND CONSTRUCT INTERCHANGE AT US 421 / NC 150 / BUSINESS 40. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO 22 AND CONSTRUCTION FROM FY 23 TO FY 25.</u>	RIGHT-OF-WAY	FY 2022 -	\$4,709,000	(T)
			UTILITIES	FY 2022 -	\$777,000	(T)
			BUILD NC CON	FY 2025 -	\$1,716,000	(T)
				FY 2026 -	\$1,716,000	(T)
				FY 2027 -	\$1,716,000	(T)
				FY 2028 -	\$1,716,000	(T)
				FY 2029 -	\$1,716,000	(T)
				POST YR.	\$18,876,000	(T)
			CONSTRUCTION	FY 2025 -	\$5,300,000	(T)
				FY 2026 -	\$5,300,000	(T)
	FY 2027 -	\$5,300,000	(T)			
	FY 2028 -	\$5,300,000	(T)			
					\$54,142,000	
* U-5786 DAVIDSON PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1508 (HICKORY TREE ROAD), US 52 / NC 8 / FUTURE I-285 TO NC 150. WIDEN TO MULTILANES. <u>PROJECT TO UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 26 AND CONSTRUCTION FROM FY 23 TO FY 28.</u>	RIGHT-OF-WAY	FY 2026 -	\$4,672,000	(T)
			UTILITIES	FY 2026 -	\$561,000	(T)
			BUILD NC CON	FY 2028 -	\$858,000	(T)
				FY 2029 -	\$858,000	(T)
				POST YR.	\$11,154,000	(T)
			CONSTRUCTION	FY 2028 -	\$3,300,000	(T)
	FY 2029 -	\$3,300,000	(T)			
					\$24,703,000	

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

* U-5824 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NC 66 (OLD HOLLOW ROAD), HARLEY DRIVE TO US 158 IN WALKERTOWN. WIDEN TO MULTILANES. <u>PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 24.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$6,266,000 (T) FY 2022 - \$6,266,000 (T) FY 2023 - \$6,266,000 (T) FY 2024 - \$8,200,000 (T) FY 2025 - \$8,200,000 (T)	
					\$35,198,000
* U-6003 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NEW ROUTE, SR 1969 (PINEY GROVE ROAD) TO NC 150 (NORTH MAIN STREET) IN KERNERSVILLE. CONSTRUCT TWO-LANE DIVIDED FACILITY WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS. <u>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24.</u>	CONSTRUCTION	FY 2024 - \$8,100,000 (T)	\$8,100,000
* U-6005 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NC 65 (BETHANIA-RURAL HALL ROAD), US 52 TO SR 3983 (NORTHRIDGE DRIVE) IN RURAL HALL. WIDEN TO MULTILANES. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO 22 AND CONSTRUCTION FROM FY 23 TO FY 25.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$5,300,000 (T) FY 2023 - \$5,300,000 (T) FY 2022 - \$900,000 (T) FY 2025 - \$4,850,000 (T) FY 2026 - \$4,850,000 (T)	\$21,200,000
* U-6187 DAVIE PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NEW ROUTE, SR 1630 (BALTIMORE ROAD) TO I-40. CONSTRUCT 2-LANE EXTENSION OF BALTIMORE ROAD AND INTERCHANGE AT I-40. <u>PROJECT TO UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>	RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2023 - \$4,000,000 (T) FY 2023 - \$500,000 (T) FY 2025 - \$1,287,000 (T) FY 2026 - \$1,287,000 (T) FY 2027 - \$1,287,000 (T) FY 2028 - \$1,287,000 (T) FY 2029 - \$1,287,000 (T) POST YR: \$12,870,000 (T) FY 2025 - \$5,000,000 (T)	\$28,805,000

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

U-6188 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1969 (PINEY GROVE ROAD), NORTH OF NELSON STREET TO SR 2031 (BROWN ROAD) IN KERNERSVILLE. WIDEN TO 3 LANES WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR.	\$1,624,000 (T) \$500,000 (T) \$8,238,000 (T)	
					\$10,362,000	
U-6189 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1156 (LEWISVILLE- CLEMMONS ROAD), SR 1103 (STYERS FERRY ROAD) TO SR 1101 (SHALLOWFORD ROAD) IN LEWISVILLE. WIDEN TO 3 LANES WITH BICYCLE AND PEDESTRIAN ACCOMMODATIONS. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR.	\$5,900,000 (T) \$772,000 (T) \$19,100,000 (T)	
					\$25,772,000	
U-6190 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NC 65 (BETHANIA-RURAL HALL ROAD), SR 1647 (GLADE STREET) TO NC 66 IN RURAL HALL. WIDEN TO 3 LANES. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR.	\$1,800,000 (T) \$500,000 (T) \$6,200,000 (T)	
					\$8,500,000	

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

STATEWIDE PROJECT

STIP ADDITIONS

* HB-9999 - STATEWIDE PROJECT
STATEWIDE
PROJ.CATEGORY
STATEWIDE
REGIONAL
DIVISION

BRIDGE INSPECTION PROGRAM.
PROJECT ADDED AT REQUEST OF STRUCTURES
MANAGEMENT UNIT. PROJECT WILL REPLACE B-9999.

IMPLEMENTATIO	FY 2021 -	\$26,000,000	(BG)
	FY 2022 -	\$26,000,000	(BG)
	FY 2023 -	\$26,000,000	(BG)
	FY 2024 -	\$26,000,000	(BG)
	FY 2025 -	\$26,000,000	(BG)
	FY 2026 -	\$26,000,000	(BG)
	FY 2027 -	\$26,000,000	(BG)
	FY 2028 -	\$26,000,000	(BG)
	FY 2029 -	\$26,000,000	(BG)
		<u>\$234,000,000</u>	

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

EB-5722 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NC 67 (SILAS CREEK PARKWAY), BOLTON STREET TO LOCKLAND AVENUE IN WINSTON-SALEM. CONSTRUCT SIDEWALK ON NORTH SIDE TO CONNECT EXISTING SECTIONS. <u>DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 21 TO FY 22 AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2021 -	\$728,000	(BGANY)		
				FY 2021 -	\$182,000	(L)		
			CONSTRUCTION	FY 2022 -	\$102,000	(BGDA)		
				FY 2022 -	\$360,000	(TAANY)		
				FY 2022 -	\$116,000	(L)		
					\$1,488,000			
EB-5810 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	BARBARA JANE AVENUE, OLD GREENSBORO ROAD TO WOODROW POWELL DRIVE IN WINSTON-SALEM. CONSTRUCT SIDEWALK. <u>DELAY CONSTRUCTION FROM FY 20 TO FY 22 AT REQUEST OF MPO.</u>	CONSTRUCTION	FY 2022 -	\$5,000	(BGDA)		
				FY 2022 -	\$176,000	(TAANY)		
				FY 2022 -	\$45,000	(L)		
							\$226,000	
EB-5952 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	FAIRLAWN DRIVE, NC 67 (REYNOLDA ROAD) TO SR 1528 (SILAS CREEK PKWY) IN WINSTON-SALEM. CONSTRUCT SIDEWALK. <u>DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 21 TO FY 23 AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2021 -	\$198,000	(BGANY)		
				FY 2021 -	\$50,000	(L)		
			CONSTRUCTION	FY 2023 -	\$593,000	(BGDA)		
				FY 2023 -	\$148,000	(L)		
							\$989,000	
EB-5953 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 4000 (UNIVERSITY PARKWAY), SR-1686 (SHATTALON DRIVE) TO ROBIN WOOD LANE IN WINSTON-SALEM. CONSTRUCT SIDEWALK. <u>DELAY CONSTRUCTION FROM FY 21 TO FY 22 AT REQUEST OF MPO.</u>	CONSTRUCTION	FY 2022 -	\$508,000	(BGDA)		
				FY 2022 -	\$127,000	(L)		
							\$635,000	

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

EB-5954 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	GRIFFITH ROAD, KIMWELL DRIVE TO BURKE MILL ROAD IN WINSTON-SALEM. CONSTRUCT SIDEWALK. <u>DELAY CONSTRUCTION FROM FY 21 TO FY 22 AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2021 -	\$34,000	(BGANY)
				FY 2021 -	\$8,000	(L)
			CONSTRUCTION	FY 2022 -	\$1,296,000	(BGANY)
				FY 2022 -	\$324,000	(L)
					\$1,662,000	
EB-5955 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1348 (ROBINHOOD ROAD), SPEAKS FARM ROAD TO MUDDY CREEK GREENWAY IN WINSTON-SALEM. CONSTRUCT SIDEWALK. <u>DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 21 TO FY 22 AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2021 -	\$53,000	(BGANY)
				FY 2021 -	\$13,000	(L)
			CONSTRUCTION	FY 2022 -	\$376,000	(BGANY)
				FY 2022 -	\$94,000	(L)
					\$536,000	
EB-5956 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1992 (SULLIVANTOWN ROAD), US 311 AT HARLEY DRIVE TO WALKERTOWN HIGH/MIDDLE SCHOOL IN WALKERTOWN. INSTALL BICYCLE AND PEDESTRIAN FACILITIES AND CONSTRUCT SIDEWALK. <u>DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 20 TO FY 22 AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2022 -	\$8,000	(BGANY)
				FY 2022 -	\$2,000	(L)
			CONSTRUCTION	FY 2022 -	\$440,000	(BGDA)
				FY 2022 -	\$110,000	(L)
					\$560,000	
EB-5957 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 2648 (OLD WINSTON ROAD), EXISTING SIDEWALK ACROSS FROM SEVENTH DAY ADVENTIST CHURCH PARKING LOT TO HOPKINS ROAD IN KERNERSVILLE. CONSTRUCT SIDEWALK ON SOUTH SIDE. <u>DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 21 TO FY 22 AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2021 -	\$29,000	(BGANY)
				FY 2021 -	\$7,000	(L)
			CONSTRUCTION	FY 2022 -	\$186,000	(BGDA)
				FY 2022 -	\$46,000	(L)
					\$268,000	

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

* EB-5959 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 3000 (IDOLS ROAD), SR 1103 (MIDDLEBROOK DRIVE) TO TANGLEWOOD PARK ROAD IN CLEMMONS. CONSTRUCT SIDEWALK. <u>ADD PRELIMINARY ENGINEERING IN FY 21 NOT PREVIOUSLY PROGRAMMED. DELAY CONSTRUCTION FROM FY 21 TO FY 22 AT REQUEST OF MPO.</u>	ENGINEERING	FY 2021 -	\$88,000	(BGDA)
				FY 2021 -	\$22,000	(L)
			CONSTRUCTION	FY 2022 -	\$202,000	(BGANY)
				FY 2022 -	\$516,000	(BGDA)
				FY 2022 -	\$179,000	(L)
					\$1,007,000	

* EB-5960 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1101 (HARPER ROAD), CONSTRUCT SIDEWALK AND CROSSWALKS WHERE GAPS EXIST BETWEEN JERRY LONG YMCA ON PEACEHAVEN ROAD TO ROUNDABOUT WEST OF FRANK MORGAN ELEMENTARY SCHOOL IN CLEMMONS. <u>ADD PRELIMINARY ENGINEERING IN FY 21 NOT PREVIOUSLY PROGRAMMED. DELAY CONSTRUCTION FROM FY 21 TO FY 22 AT REQUEST OF MPO.</u>	ENGINEERING	FY 2021 -	\$100,000	(BGANY)
				FY 2021 -	\$25,000	(L)
			CONSTRUCTION	FY 2022 -	\$130,000	(BGANY)
				FY 2022 -	\$771,000	(BGDA)
				FY 2022 -	\$225,000	(L)
					\$1,251,000	

U-6154 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1308 (LEWISVILLE-VIENNA ROAD), SR 1348 (ROBINHOOD ROAD) IN LEWISVILLE. CONVERT EXISTING SIGNALIZED INTERSECTION TO A SINGLE LANE ROUNDABOUT. <u>DELAY CONSTRUCTION FROM FY 21 TO FY 22 AT REQUEST OF MPO.</u>	RIGHT-OF-WAY	FY 2021 -	\$200,000	(BGANY)
				FY 2021 -	\$50,000	(L)
			CONSTRUCTION	FY 2022 -	\$720,000	(BGDA)
				FY 2022 -	\$180,000	(L)

STIP DELETIONS

* B-5006 FORSYTH PROJ.CATEGORY DIVISION	- WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NOVACK STREET, REPLACE BRIDGE 330285 OVER MILL CREEK IN WINSTON-SALEM. <u>DELETE PROJECT AT REQUEST OF MPO. WORK TO BE ACCOMPLISHED WITH LOCAL FUNDING.</u>	CONSTRUCTION	FY 2022 -	\$1,600,000	(BGOFF)
				FY 2022 -	\$400,000	(L)
						\$2,000,000

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

WINSTON-SALEM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP DELETIONS

* U-6155	- WINSTON-SALEM URBAN AREA	SR 1725 (UNIVERSITY PARKWAY), COLISEUM DRIVE IN	RIGHT-OF-WAY	FY 2020 -	\$25,000	(BGANY)
FORSYTH	METROPOLITAN PLANNING ORGANIZATION	WINSTON-SALEM. CONSTRUCT INTERSECTION		FY 2020 -	\$6,000	(L)
PROJ.CATEGORY		IMPROVEMENTS FOR PEDESTRIAN SAFETY.	CONSTRUCTION	FY 2021 -	\$45,000	(HSIP)
DIVISION		<u>DELETE PROJECT AT REQUEST OF MPO. WORK TO</u>		FY 2021 -	\$65,000	(BGANY)
		<u>BE ACCOMPLISHED WITH LOCAL FUNDING.</u>		FY 2021 -	\$65,000	(L)
					<u>\$206,000</u>	

* INDICATES FEDERAL AMENDMENT