

FY 2024-2033

Transportation Improvement Program (TIP)

The Jacksonville Urban MPO has established performance management targets for highway safety, infrastructure condition, congestion, system reliability, emissions, freight movement and transit.

The Jacksonville Urban MPO anticipates meeting their identified targets with the mix of projects included in the FY 2024-2033 TIP.

The NCDOT has demonstrated fiscal constraint on the 2024-2033 STIP adopted on 6/6/2023. The Jacksonville Urban Area MPO TIP is a subset of the STIP and by extension therefore demonstrates fiscal constraint."

Adopted – September 14, 2023

Amendment 1 – October 16, 2023

Amendment 2 – January 30, 2024

Amendment 3 – March 14, 2024

Amendment 4 – June 13, 2024

Amendment 5 – August 8, 2024

Amendment 6 – October 10, 2024

Amendment 7 – December 12, 2024

Amendment 8 – March 13, 2025

Amendment 9 – October 9, 2025

Amendment 10 – October 9, 2025

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RESOLUTION TO MODIFY THE JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION FY 2024-2033 TRANSPORTATION IMPROVEMENT PROGRAM

AMENDMENT NO. 10

A motion was made by <u>Cinety Edwards</u> and seconded by <u>Royce Bennett</u> for adoption of the following resolution, and upon being put to a vote, was duly adopted.

WHEREAS, the Federal Highway Administration and the Federal Transit Administration require Metropolitan Planning Organization (MPO) to develop a Transportation Improvement Program (TIP) in cooperation with the State and affect public transportation operators within their planning jurisdiction; and

WHEREAS, the Jacksonville Urban Area MPO has developed a TIP to include capital and non-capital surface transportation projects within the Jacksonville urban planning area; and

WHEREAS, the TIP includes a financial plan that demonstrates how it can be implemented within anticipated fiscal constraints; and

WHEREAS, the Transportation Advisory Committee reviewed the FY 2024-2033 Metropolitan Transportation Improvement Program (MTIP), originally adopted on September 14, 2023, and has found that modifications are needed to comply with FHWA; and

WHEREAS, this Amendment allows for the reprogramming of projects by adjusting project schedules and/or funding in order to be a fiscally constrained Program; and

WHEREAS, this Amendment and its modifications will be reflected in both, the 2024–2033 State Transportation Improvement Program (STIP) and the 2026–2035 STIP until federal approval of the 2026-2035 STIP; and

WHEREAS, a draft of the MTIP has been advertised for public comment in accordance with the Jacksonville Urban Area Metropolitan Planning Organization Public Participation Plan and no comments were received; and

Robert Warden, Chairman

Stephanie Kutz, TAC Secretary

REVISIONS TO THE 2024-2033 STIP HIGHWAY PROGRAM

STATEWIDE PROJECT

STIP ADDITIONS

* M-0570 - STATEWIDE
PROJ.CATEGORY
EXEMPT

- STATEWIDE PROJECT

VARIOUS. FUNDING FOR MULTI-MODAL PLANNING.

<u>ADD PROJECT AT THE REQUEST OF THE OFFICE OF STRATEGIC INITIATIVES AND PROGRAM SUPPORT.</u>

REVISIONS TO THE 2024-2033 STIP HIGHWAY PROGRAM

		STATEWIDE PROJECT			
STIP MODIFICATIONS					
* C-5702E STATEWIDE PROJ.CATEGORY EXEMPT	- STATEWIDE PROJECT	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER, SYSTEMWIDE. CONDUCT EMISSIONS-REDUCING SUB-AWARDS IN ALL CMAQ-ELIGIBLE COUNTIES. ADD FUNDING IN FY 26 NOT PREVIOUSLY PROGRAMMED AT THE REQUEST OF THE OFFICE OF STRATEGIC INITIATIVES AND PROGRAM SUPPORT.	IMPLEMENTATION	FY 2026 - \$2,000,000 (CMAQ) FY 2026 - \$500,000 (L(M)) \$2,500,000	
HO-0024 STATEWIDE PROJ.CATEGORY EXEMPT	- STATEWIDE PROJECT	STATEWIDE. IMPROVE 1000 ISOLATED CLOSED-LOOP SYSTEM SIGNALS. DELAY IMPLEMENTATION FROM FY 25 TO FY 26 AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION. DP REPRESENTS FEDERAL ATTAIN GRANT.	IMPLEMENTATION	FY 2026 - \$2,965,000 (DP) FY 2026 - \$250,000 (O(M)) FY 2027 - \$3,021,000 (DP) FY 2027 - \$250,000 (O(M)) FY 2027 - \$755,000 (HF(M)) FY 2028 - \$3,060,000 (DP) FY 2028 - \$250,000 (O(M)) FY 2028 - \$250,000 (O(M)) FY 2029 - \$2,900,000 (DP) FY 2029 - \$250,000 (O(M)) FY 2029 - \$250,000 (O(M)) FY 2029 - \$250,000 (O(M)) FY 2029 - \$15,932,000 (HF(M))	
* R-5753 STATEWIDE PROJ.CATEGORY EXEMPT	- STATEWIDE PROJECT	FEDERAL LANDS TRANSPORTATION PROGRAM (FLTP) AND EMERGENCY RELIEF FOR FEDERALLY OWNED ROADS (ERFO), VARIOUS FEDERAL LANDS. IMPROVE ROADS AND BRIDGES ON TRANSPORTATION FACILITIES THAT ARE OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO FEDERAL LANDS. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.	CONSTRUCTION	FY 2025 - \$43,876,000 (ERFO) FY 2025 - \$10,882,000 (FLTP) FY 2026 - \$12,340,000 (FLTP) FY 2027 - \$9,408,000 (ERFO) FY 2027 - \$20,580,000 (FLTP) FY 2027 - \$59,584,000 (O) FY 2028 - \$53,267,000 (ERFO) FY 2028 - \$13,844,000 (FLTP) FY 2028 - \$40,000,000 (O) FY 2029 - \$6,000,000 (FLTP) \$269,781,000	

^{*} INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP HIGHWAY PROGRAM

	JACKS	SONVILLE URBAN AREA METROPOLITAN PLANNING OF	RGANIZATION		
		STIP MODIFICATIONS			
HS-2003AJ ONSLOW PROJ.CATEGORY REGIONAL	- JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZ	US 17 (MARINE BOULEVARD), HENDERSON DRIVE ATIONINTERSECTION IN JACKSONVILLE. CONSTRUCT SAFETY IMPROVEMENTS. TO ALIGN LET DATE WITH U-5950, DELAY CONSTRUCTION FROM FY 25 TO FY 26.	RIGHT-OF-WAY CONSTRUCTION	FY 2025 - FY 2026 - FY 2027	\$51,000 (HSIP) \$2,000 (HSIP) \$157,000 (HSIP) \$210,000

* HS-2403AV **ONSLOW**

- JACKSONVILLE URBAN AREA

SR 1308 (GUMBRANCH ROAD), NOTTINGHAM ROAD TO CONSTRUCTION METROPOLITAN PLANNING ORGANIZATIONPLAZA DRIVE IN JACKSONVILLE. IMPROVE

FY 2026 - \$1,047,000 (HSIP) \$1,047,000

PROJ.CATEGORY

PEDESTRIAN ACCOMMODATIONS.

DIVISION

ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.

^{*} INDICATES FEDERAL AMENDMENT

STIP AMENDMENTS APPROVED BY THE BOARD OF TRANSPORTATION IN JULY AND AUGUST 2025 (ITEM N FINAL) WILL BE AMENDED TO THE 2026-2035 STIP UPON FEDERAL APPROVAL (ANTICIPATED LATE 2025). THESE AMENDMENTS WERE PREVIOUSLY APPROVED ONLY FOR THE 2024-2035 STIP.

^{*} INDICATES FEDERAL AMENDMENT

STATEWIDE PROJECT

STIP MODIFICATIONS

* HV-0001 STATEWIDE PROJ.CATEGORY DIVISION - STATEWIDE PROJECT

VARIOUS, LOCATIONS STATEWIDE. CONSTRUCTION OF ELECTRIC VEHICLE SUPPLY EQUIPMENT ALONG NORTH CAROLINA'S ALTERNATIVE CORRIDORS AND NEVI PLANNING.

ADD PRELIMINARY ENGINEERING AND CONSTRUCTION IN FY 26. THIS ACTION ADDS THESE PHASES TO THE 2026-2035 STIP.

ENGINEERING CONSTRUCTION

FY 2026 - \$9,202,000 (NEVI) FY 2026 - \$91,702,000 (NEVI) \$100,904,000

* INDICATES FEDERAL AMENDMENT

JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

HS-2403AA - JACKSONVILLE URBAN AREA NC 53 (WESTERN BOULEVARD), SR 1308 (GUM CONSTRUCTION FY 2026 -\$13,000 (HSIP) METROPOLITAN PLANNING ORGANIZATION BRANCH ROAD) INTERSECTION IN JACKSONVILLE. ONSLOW \$13,000 PROJ.CATEGORY

UPGRADE TRAFFIC SIGNAL.

REGIONAL TO ALLOW ADDITIONAL TIME FOR PLANNING AND **DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY**

26.

HS-2403T - JACKSONVILLE URBAN AREA US 258 / NC 24, SR 1320 (WELLS ROAD) TO SR 1238 CONSTRUCTION FY 2026 -\$292,000 (HSIP) METROPOLITAN PLANNING ORGANIZATION (KOONCE FORK ROAD) SOUTH OF RICHLANDS. **ONSLOW** \$292,000

INSTALL RUMBLE STRIPES.

STATEWIDE PROJECT COMBINED WITH ONSLOW

RESURFACING CONTRACT, DELAY CONSTRUCTION

FROM FY 25 TO FY 26.

PROJ.CATEGORY

STIP ADDITIONS

STIP AMENDMENTS APPROVED BY THE BOARD OF TRANSPORTATION IN JULY AND AUGUST 2025 (ITEM N FINAL) WILL BE AMENDED TO THE 2026-2035 STIP UPON FEDERAL APPROVAL (ANTICIPATED LATE 2025). THESE AMENDMENTS WERE PREVIOUSLY APPROVED ONLY FOR THE 2024-2035 STIP.

		STATEWIDE PROJECT				
		STIP ADDITIONS				
* BN-0031 STATEWIDE PROJ.CATEGORY DIVISION	- STATEWIDE PROJECT	VARIOUS, LOCATIONS STATEWIDE. CONSTRUCT PEDESTRIAN SAFETY IMPROVEMENTS. ADD PROJECT AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.	ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - FY 2026 - FY 2026 - FY 2026 -	\$2,600,000 \$1,000,000 \$2,000,000 \$21,400,000 \$27,000,000	(TAANY) (TAANY) (TAANY) (TAANY)
M-0392ADIV STATEWIDE PROJ.CATEGORY DIVISION	- STATEWIDE PROJECT	VARIOUS, LOCATIONS STATEWIDE, DIVISION NEEDS FUNDING. FUNDING FOR HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS. ADD PROJECT BREAK AT THE REQUEST OF THE HYDRAULICS UNIT.	ENGINEERING	FY 2026 - FY 2027 - FY 2028 - FY 2029 - FY 2030 - FY 2031 - FY 2032 - FY 2033 - AFTER FY 2033 -	\$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000	(T) (T) (T) (T) (T) (T) (T) (T)
M-0392AREG STATEWIDE PROJ.CATEGORY REGIONAL	- STATEWIDE PROJECT	VARIOUS, LOCATIONS STATEWIDE, REGIONAL IMPACT FUNDING. FUNDING FOR HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS. ADD PROJECT BREAK AT THE REQUEST OF THE HYDRAULICS UNIT.	T ENGINEERING	FY 2026 - FY 2027 - FY 2028 - FY 2029 - FY 2030 - FY 2031 - FY 2032 - FY 2033 - AFTER FY 2033 -	\$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000	(T) (T) (T) (T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

STATEWIDE PROJECT

		STIP ADDITIONS			
M-0392ASW STATEWIDE PROJ.CATEGORY STATEWIDE	- STATEWIDE PROJECT	VARIOUS, LOCATIONS STATEWIDE, STATEWIDE MOBILITY FUNDING. FUNDING FOR HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS. ADD PROJECT BREAK AT THE REQUEST OF THE HYDRAULICS UNIT.	ENGINEERING	FY 2026 - FY 2027 - FY 2028 - FY 2029 - FY 2030 - FY 2031 - FY 2032 - FY 2033 - AFTER FY 2033 -	\$40,000 (T) \$40,000 (T) \$40,000 (T) \$40,000 (T) \$40,000 (T) \$40,000 (T) \$40,000 (T) \$40,000 (T) \$40,000 (T) \$360,000