

## 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

Draft Amendment #4 – June 13, 2024

JUMPO STIP 2024-2033

FY 2024 - \$10,463,000 (FTTP)

FY 2025 - \$5,598,000 (FTTP)

FY 2026 - \$1,309,000 (FTTP)

\$18,307,000

\$937,000 (FTTP)

FY 2027 -

#### REVISIONS TO THE 2024-2033 STIP HIGHWAY PROGRAM

STATEWIDE PROJECT

#### STIP MODIFICATIONS

\* M-0563E - STATEWIDE PROJECT STATEWIDE, RESILIENCE PROGRAM REPORTING, **ENGINEERING** FY 2024 -\$850,000 (PROTCT) MANAGEMENT AND SUPPORT STATEWIDE FY 2025 -\$850,000 (PROTCT) \$850,000 (PROTCT) **PROJ.CATEGORY** FY 2026 -ADD PRELIMINARY ENGINEERING IN FY 25 AND FY 26 **STATEWIDE** \$2,550,000 NOT PREVIOUSLY PROGRAMMED.

\* R-5966 - STATEWIDE PROJECT STATEWIDE PROJ.CATEGORY EXEMPT VARIOUS, FEDERAL TRIBAL TRANSPORTATION PROGRAM (FTTP). ROAD AND BRIDGE IMPROVEMENTS TO BE CONSTRUCTED ON TRANSPORTATION FACILITIES THAT ARE OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO TRIBAL LANDS.

CONSTRUCTION

UPDATE FUNDING IN FY 24, FY 25, FY 26, AND FY 27 AT THE REQUEST OF THE FEDERAL HIGHWAY ADMINISTRATION. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### **STIP MODIFICATIONS**

* BO-2403 BRUNSWICK DUPLIN NEW HANOVER ONSLOW PENDER SAMPSON PROJ.CATEGORY DIVISION	<ul> <li>JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATIO</li> <li>MID-CAROLINA RURAL PLANNING ORGANIZATION</li> <li>EASTERN CAROLINA RURAL PLANNING</li> </ul>	VARIOUS, DIVISION 3 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING DATRANSPORTATION ALTERNATIVES (TA) FUNDS.  ADD RIGHT-OF-WAY AND UTILITIES IN FY 24 - FY 28 DATA PREVIOUSLY PROGRAMMED.	ENGINEERING RIGHT-OF-WAY	FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 -	\$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$50,000 \$50,000 \$50,000 \$50,000	(TALT5) (TA) (TA) (TA) (TA) (TALT5) (TA) (TA) (TA) (TA)
	ORGANIZATION		UTILITIES	FY 2024 -	\$50,000	(TALT5)
	- CAPE FEAR RURAL PLANNING			FY 2025 -	\$50,000	(TA)
	ORGANIZATION			FY 2026 -	\$50,000	(TA)
				FY 2027 -	\$50,000	(TA)
				FY 2028 -	\$50,000	(TA)
			CONSTRUCTION	FY 2024 -	\$1,000,000	(TALT5)
				FY 2025 -	\$1,000,000	(TA)
				FY 2026 -	\$1,000,000	(TA)
				FY 2027 -	\$1,000,000	(TA)
				FY 2028 -	\$1,000,000	(TA)
					\$6,000,000	
* U-4007E ONSLOW PROJ.CATEGORY STATEWIDE	- JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	NC 53, FROM US 17 (MARINE BOULEVARD) TO SR 2716 DN(EXCHANGE DRIVE). MODIFY FUNDING FROM STATE TO FEDERAL. ADJUST RIGHT-OF-WAY AND UTILITIES FROM FY 28 TO FY 27 DUE TO CHANGE FROM STATE FISCAL YEAR TO FEDERAL FISCAL YEAR.	UTILITIES	FY 2027 - FY 2028 - FY 2029 - FY 2030 - FY 2031 - FY 2027 -	\$1,564,000 \$2,681,000 \$2,234,000 \$810,000 \$810,000 \$430,000	(BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200)
			CONSTRUCTION	FY 2030 -	\$1,757,000	(BG50200)
				FY 2031 -	\$5,565,000	(BG50200)
				FY 2032		(BG50200)
					\$18,829,000	

Thursday, March 7, 2024

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

		STIP MODIFICATIONS				
* U-5728 ONSLOW <b>PROJ.CATEGORY</b> REGIONAL	- JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	US 17 BUSINESS (MARINE BOULEVARD), SR 1308 (BELL PFORK ROAD) IN JACKSONVILLE. IMPROVE INTERSECTION. MODIFY CONSTRUCTION FUNDS FROM STATE TO FEDERAL.	CONSTRUCTION	FY 2025 - FY 2026 - FY 2027 -	\$48,000 \$3,414,000 \$1,338,000 \$4,800,000	(BG50200) (BG50200) (BG50200)
* U-5735 ONSLOW PROJ.CATEGORY REGIONAL	- JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	US 17 (WILMINGTON HIGHWAY), SR 1130 (OLD MAPLEHURST ROAD) IN JACKSONVILLE. CONSTRUCT INTERCHANGE AND ASSOCIATED IMPROVEMENTS TO MCAS NEW RIVER MAIN GATE.  MODIFY FUNDING FROM STATE TO FEDERAL.	RIGHT-OF-WAY  UTILITIES  CONSTRUCTION	FY 2027 - FY 2028 - FY 2029 - FY 2030 - FY 2031 - FY 2028 - FY 2031 - FY 2032 - FY 2033 - AFTER FY 2033 -	\$2,566,000 \$10,263,000 \$10,263,000 \$2,886,000 \$2,886,000 \$4,164,000 \$527,000 \$16,126,000 \$16,570,000 \$19,476,000 \$89,891,000	(BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200)
* U-5736 ONSLOW PROJ.CATEGORY REGIONAL	- JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	NC 53 (WESTERN BOULEVARD), US 17 (MARINE MBOULEVARD) TO NC 24 (LEJEUNE BOULEVARD) IN JACKSONVILLE. CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS.  MODIFY FUNDING FROM STATE TO FEDERAL. ADJUST RIGHT-OF-WAY AND UTILITIES FROM FY 28 TO FY 27 DUE TO CHANGE FROM STATE FISCAL YEAR TO FEDERAL FISCAL YEAR.	RIGHT-OF-WAY  UTILITIES  CONSTRUCTION	FY 2027 - FY 2028 - FY 2029 - FY 2030 - FY 2031 - FY 2027 - FY 2028 - FY 2030 - FY 2031 - FY 2032 - FY 2033 - AFTER FY 2033 -	\$2,028,000 \$3,476,000 \$2,897,000 \$1,050,000 \$1,700,000 \$1,700,000 \$5,158,000 \$16,188,000 \$13,442,000 \$9,189,000 \$1,823,000 \$59,701,000	(BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200) (BG50200)

Thursday, March 7, 2024 85

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

		STIP MODIFICATIONS				
U-6065 ONSLOW PROJ.CATEGORY STATEWIDE	- JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	US 17, NC 172 (SNEADS FERRY ROAD/SR 1518 (OLD ONFOLKSTONE ROAD)). INSTALL SUPER-STREET WITH INTERSECTION IMPROVEMENTS.  TO BALANCE FUNDING, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 27 TO FY 28.	RIGHT-OF-WAY  UTILITIES CONSTRUCTION	FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2025 - FY 2028 - FY 2028 - FY 2029 - FY 2030 - FY 2030 -	\$10,000 \$490,000 \$300,000 \$100,000 \$100,000 \$10,000 \$216,000 \$862,000 \$185,000 \$739,000 \$40,000 \$158,000 \$3,210,000	(BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5) (HSIP) (BGLT5) (HSIP) (BGLT5) (HSIP) (BGLT5)

Thursday, March 7, 2024 86

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

	STATEWIDE PROJECT					
	STIP ADDITIONS					
* HV-0001 STATEWIDE PROJ.CATEGORY DIVISION	- STATEWIDE PROJECT	VARIOUS, CONSTRUCTION OF ELECTRIC VEHICLE SUPPLY EQUIPMENT ALONG NORTH CAROLINA'S ALTERNATIVE CORRIDORS AND NEVI PLANNING.  ADD PRELIMINARY ENGINEERING AND CONSTRUCTION FUNDS IN FY 24, FY 25, AND FY 26 NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.	ENGINEERING CONSTRUCTION	FY 2024 - \$2,600,000 (NEVI) FY 2025 - \$2,000,000 (NEVI) FY 2026 - \$2,000,000 (NEVI) FY 2024 - \$55,000,000 (NEVI) FY 2025 - \$20,000,000 (NEVI) FY 2026 - \$20,000,000 (NEVI) \$101,600,000		
		STIP MODIFICATIONS				
* ER-5600 STATEWIDE <b>PROJ.CATEGORY</b> DIVISION	- STATEWIDE PROJECT	VARIOUS, VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND LANDSCAPING STATEWIDE.  ADD PRELIMINARY ENGINEERING FUNDS IN FY 24 - FY 28 NOT PREVIOUSLY PROGRAMMED.	ENGINEERING  CONSTRUCTION	FY 2024 - \$100,000 (STPE) FY 2025 - \$100,000 (STPE) FY 2026 - \$100,000 (STPE) FY 2027 - \$100,000 (STPE) FY 2028 - \$100,000 (STPE) FY 2024 - \$1,000,000 (STPE) FY 2025 - \$1,000,000 (STPE) FY 2026 - \$1,000,000 (STPE)		

FY 2027 - \$1,000,000 (STPE) FY 2028 - \$1,000,000 (STPE) \$5,500,000

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### STIP MODIFICATIONS

\* U-5789 - JACKSONVILLE URBAN AREA NC 53 (WESTERN BOULEVARD), SR 2714 CONSTRUCTION FY 2025 -\$2,233,000 (BG50200) **ONSLOW** METROPOLITAN PLANNING ORGANIZATION (JACKSONVILLE PARKWAY). IMPROVE INTERSECTION. FY 2026 -\$4,004,000 (BG50200) **PROJ.CATEGORY** FY 2027 - \$1,463,000 (BG50200) MODIFY CONSTRUCTION FUNDS FROM STATE TO **REGIONAL** \$7,700,000 FEDERAL.

IACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

	JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION						
* 1.10	STIP MODIFICATIONS						
ONS PRO	-2003AA SLOW JJ.CATEGORY SION	- JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	SR 1308 (BELL FORK ROAD), AT BRYNN MARR ROAD. NUPGRADE TRAFFIC SIGNAL, SIGNING, AND PAVEMENT MARKINGS. ADD RIGHT-OF-WAY NOT PREVIOUSLY PROGRAMMED.		FY 2024 - FY 2024	\$126,000 \$246,000 \$372,000	(HSIP)
ONS PRO	-2003X SLOW J.CATEGORY TEWIDE	- JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	NC 24, AT SR 1514 (PHILLIPS LOOP ROAD) IN NSWANSBORO. INSTALL CROSSWALKS WITH PEDESTRIAN SIGNALS AND ADVANCE FLASHERS. ADD RIGHT-OF-WAY NOT PREVIOUSLY PROGRAMMED.	RIGHT-OF-WAY CONSTRUCTION	FY 2024 - FY 2026	\$184,000 \$202,000 \$386,000	,
DUP NEW ONS PEN PRO	-2403B ILIN / HANOVER SLOW DER J.CATEGORY SIONAL	- JACKSONVILLE URBAN AREA	NC53; US 117; NC 111, VARIOUS LOCATIONS ALONG NROUTES. INSTALL CENTER AND EDGELINE SINUSOIDAL RUMBLE STRIPS.  NADD PROJECT BREAK AT THE REQUEST OF TRANSPORTATION MOBILITY AND SAFETY.	CONSTRUCTION	FY 2026	\$3,020,000 \$3,020,000	(HSIP)
PRO	6065 SLOW JJ.CATEGORY TEWIDE	- JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	US 17, NC 172 (SNEADS FERRY ROAD/SR 1518 (OLD NFOLKSTONE ROAD)). CONSTRUCT REDUCED CONFLICT INTERSECTION.  REMOVE RIGHT-OF-WAY AND UTILITIES AT THE REQUEST OF PROJECT MANAGEMENT UNIT.	CONSTRUCTION	FY 2028 - FY 2028 - FY 2029 - FY 2029 - FY 2030 - FY 2030 -	\$862,000 \$185,000 \$739,000 \$40,000	(HSIP) (BGLT5) (HSIP) (BGLT5) (HSIP) (BGLT5)

<sup>\*</sup> INDICATES FEDERAL AMENDMENT

Wednesday, May 1, 2024



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

#### **AMENDMENT NO. 4**

A motion was made by adoption of the following resolution, and upor	and seconded by being put to a vote, wa	fas duly adopted.	for		
<b>WHEREAS</b> , the Federal Highway Administration Metropolitan Planning Organization (MPO) to a in cooperation with the State and affect public jurisdiction; and	develop a Transportatio	n Improvement Program (TI	ΞP)		
<b>WHEREAS</b> , the Jacksonville Urban Area MPO surface transportation projects within the Jack	•	•	oital		
<b>WHEREAS</b> , the TIP includes a financial plan tanticipated fiscal constraints; and	that demonstrates how	t can be implemented within	n		
<b>WHEREAS</b> , the Transportation Advisory Com Transportation Improvement Program (MTIP) found that modifications are needed to complete	, originally adopted on S		S		
<b>WHEREAS</b> , this Amendment allows for the reschedules and/or funding in order to be a fisco					
<b>WHEREAS</b> , a draft of the MTIP has been adv Jacksonville Urban Area Metropolitan Planning comments were received; and					
<b>NOW, THEREFORE, BE IT RESOLVED</b> , tha adopts Amendment 4 to the FY 2024-2033 Tra 13 <sup>th</sup> day of June 2024.					
	Robert Warden, Chairman				
Subscribed and sworn to me this o	day of	2024.			
Notary Public					
My commission expires					