



JACKSONVILLE URBAN AREA
JUMPO
METROPOLITAN PLANNING ORGANIZATION

FY 2020-2029

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 2020-2029 TIP.

Adopted

December 2019

Amendment #1 – June 11, 2020

Amendment #2 – November 19, 2020

The Jacksonville Urban Area Metropolitan Planning Organization (JUMPO) has cooperatively developed this Metropolitan Transportation Improvement Program (TIP) with the North Carolina Department of Transportation (NCDOT), Jacksonville Transit, Onslow United Transit System (OUTS), and the Albert J. Ellis Airport as required by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA).

This document reflects transportation investment priorities and programs transportation projects for potential funding over the ten-year period of FY 2020-2029. Projects programmed in the first six years of the document (FY 2020-2025) depict the funding committed in the Transportation Improvement Program. Projects programmed in the remaining years (FY 2026-2029) are illustrative.

The Metropolitan Transportation Plan (MTP) is the basis for this programming document. JUMPO completed its most recent LRTP in January 2019. Additional information on individual projects can be found in the MTP online at www.jumpo-nc.org. JUMPO has incorporated safety performance targets as required by FHWA and NCDOT. Both the MTP and this TIP incorporate performance measures by including the adopted targets for pavement, bridge maintenance, system performance, freight, and transit assist management. These established performance measures have their beginnings in federal legislation (MAP-21 and the FAST Act) and are intended to increase the accountability and transparency of federal highway programs through performance based planning.

The North Carolina General Assembly passed Strategic Transportation Investment legislation in 2014 mandating how projects would be selected for the TIP. All projects were input into the SPOT Online system in fall 2017. Based on scores and funding availability, a list of Statewide Mobility projects was released in spring 2018. All projects in all categories had quantitative scores assigned based on modal criteria and were released in mid-summer. Public comment periods provided opportunities for members of the public to comment on projects and provide feedback to the Technical Coordinating Committee (TCC) and Transportation Advisory Committee (TAC) on how local input points should be assigned to projects in both the Regional and Division Impact tiers. The TAC later assigned their Regional local points at their July 2018 meeting and their Division points at their October 2018 meeting. The draft list of projects to be funded was released by NCDOT in January 2019, later revised in August 2019, and adopted by the Board of Transportation in September 2019.

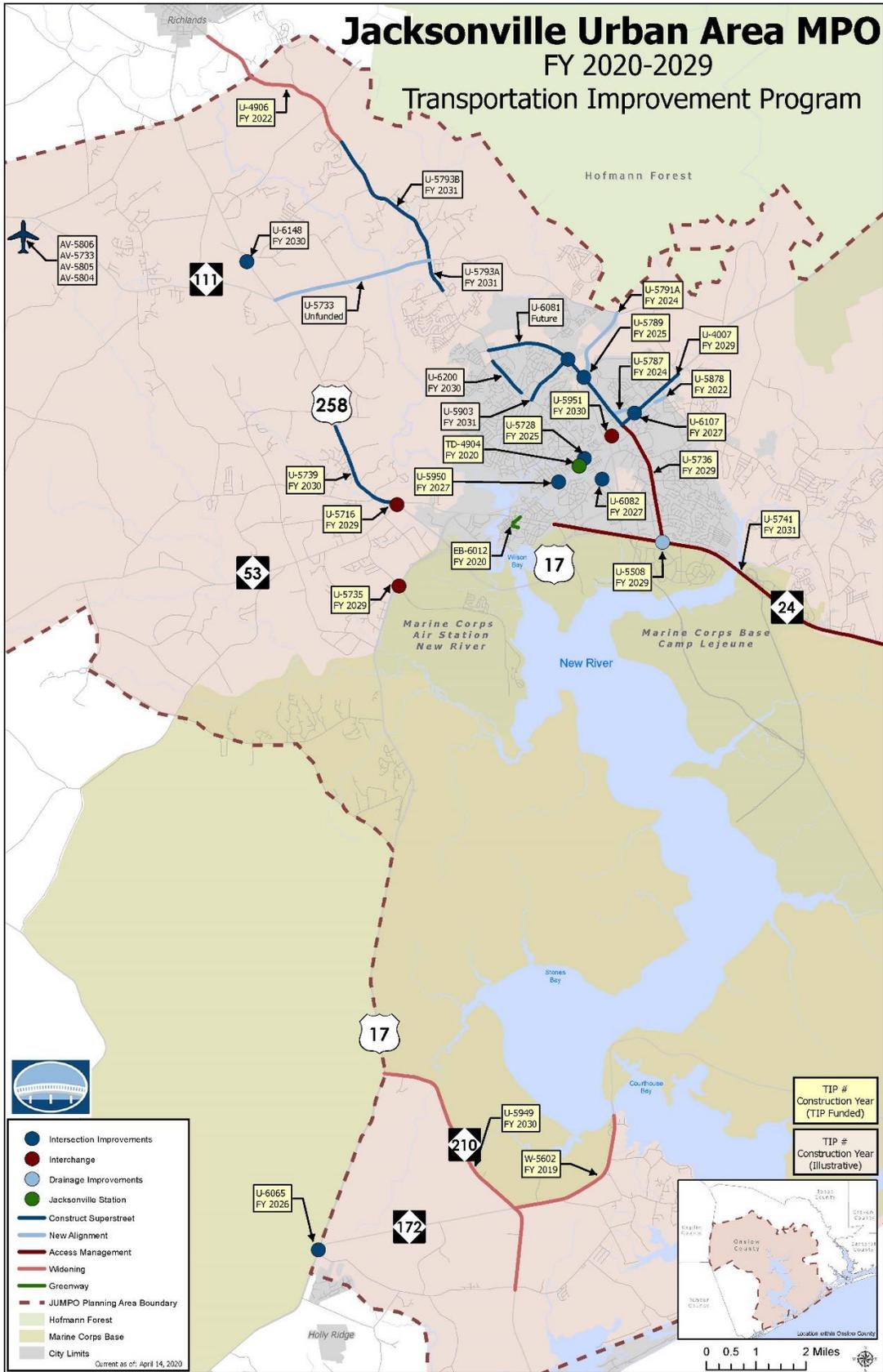
In November 2020, the State Board of Transportation adopted a re-programmed STIP adjusting project schedules in order to ensure a fiscally constraint Program in accordance with federal law. Projects that were committed as a result of Prioritization 5.0 remain committed even if funding is shown through FY 2027. Projects that fall in FY 2030 or later are shown for either illustrative purposes or to show fiscal impact.

All highway projects in the TIP, including all phases, are the responsibility of NCDOT. Preliminary Engineering for all projects (except Bicycle and Pedestrian Projects) is accounted for under a Statewide Line Item which also includes environmental analysis.

Local match for all projects is provided by NCDOT unless otherwise stated. Costs listed in the document are total costs. Most federal sources require a 20% local match, although some federal funding types either require no match or only 10%.

The Public Transportation section documents the expenditures of the Sections 5307 and 5303 grants. The MPO public participation process for the development of the TIP meets the requirements for the FTA Programming of Projects.

The final section of the document lists Statewide Projects. These projects are those that are programmed for work throughout the state and may be applicable in the Jacksonville area.



Financial Plan

The Financial Plan includes projects in the first six years of the committed State Transportation Improvement Program (2020-2025) portion of the document as shown in Table 1. Information concerning the other years (2026-2029), including the Developmental Program projects, is included for illustrative purposes in Table 2.

Project prioritization is accomplished through the STI. The process for this TIP is known as P5.0 and was developed cooperatively by a workgroup designated in state law made up of NCDOT staff and representatives of MPOs, RPOs, and urban and rural coalitions. Criteria was established, defined, and weighted for all modes to be used to calculate quantitative scores. These scores account for 100% of the score at the Statewide Mobility tier, 70% at the Regional Impact tier, and 50% at the Division Needs tier. Local input points, in accordance with established local methodology, account for the remaining percentages at the Regional Impact and Division Needs tiers. The local input is divided equally between the NCDOT Division 3 Engineer and the MPO.

All expenditures are expressed in current year dollars as is listed in the document tables. However, it is anticipated that costs will rise over the life of the document by approximately 2% per year. Revenue is anticipated to be stable through the life of the document, ensuring funding availability for all projects within the first four years. Adjustments are made by NCDOT on an annual basis to ensure anticipated costs are reflective of the most current assessments.

Funding from the following federal programs is included:

- HSIP - Highway Safety Improvement Program
- NHP - National Highway Performance Program
- T – State Highway Trust Funds
- FBUS - Bus and Bus Facilities (5339)
- FMPL – Metropolitan Planning (Transit)
- FUZ - Urbanized Area Formula Grant (Transit)

Highway

Highway projects fall within many categories, including roadway widening, new roadway, roadway modernization, access management, intersection improvements, interchange upgrade, and bridge replacement. All highway projects, except bridge and safety, compete for funding through STI. Project selection ensures fiscal constraint at all levels. It is anticipated that revenue from all sources, both federal and state, will be available at the necessary levels for completion of programmed projects.

Highway Expenditures FY 2020-2025 (\$thousands)	
Funding Source	Total Amount
Surface Transportation Block Grant (Any Area)	\$8,700
Highway Safety Improvement Program	\$0
National Highway Performance Program	\$400
State Highway Trust Funds	\$59,877
Total	\$68,977

Table 1

Highway Expenditures* FY 2025-2029 (<i>\$thousands</i>)	
Funding Source	Total Amount
National Highway Performance Program	\$1,000
Highway Safety Improvement	\$1,500
State Highway Trust Funds	\$78,977
Total	\$81,477

Table 2

**Anticipated funding*

Public Transportation

The primary funding source for public transportation is through the Urbanized Area Formula Grant (Section 5307) fund. This requires a local match for operating expenses of 50% (Table 3). The local match for capital projects is 20% (Table 4). While the state can provide matching funds for capital projects, these are awarded on a competitive basis through STI and are therefore not assumed to be available. All revenue/expenditures for public transportation are based on year of expenditure, computed at 2% annually.

Transit Operating Expenditures FY 2020-2025 (<i>\$thousands</i>)			
FUZ	Local Match		Total
	SMAP	Local	
\$2,937	\$668	\$2,268	\$5,874

Table 3

Transit Capital/Construction Expenditures FY 2020-2025 (<i>\$thousands</i>)					
FUZ	T	FBUS	Local Match		Total
			State	Local	
\$10,669	\$295	\$4,500	\$153	\$2,567	\$18,184

Table 4

The state provides assistance with planning and operating expenses.

Transit Planning Expenditures FY 2020-2025 (<i>\$thousands</i>)				
		Local Match		Total
		State	Local	
FUZ	\$437	\$55	\$55	\$547
FMPL	\$183	\$32	\$32	\$247

Table 5

Anticipated public transportation revenue includes

Anticipated Revenue FY 2020-2025 (<i>\$thousands</i>)							
FUZ	FMPL	T	FBUS	State	SMAP	Local	Total
\$14,043	\$183	\$295	\$4,500	\$240	\$240	\$4,923	\$24,852

Table 6

JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	STATE TRANSPORTATION IMPROVEMENT PROGRAM										DEVELOPMENTAL PROGRAM				UNFUNDED						
						FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS										
URBAN PROJECTS																										
US 17 ONslow	U-4007	US 17 BUSINESS TO SR 1326 (DRUMMER KELLUM ROAD) IN JACKSONVILLE. ADD ADDITIONAL LANES AND CONSTRUCT ROUTES ON NEW LOCATION.	1.4	210529	93309	NHP																	R	34775	C	
						NHP																	C	26300	C	
						NHP																	R	32345	D	
						NHP																	C	16600	D	
						T															C	3600	E	C	3600	E
						A	SR 1308 (BELL FORK ROAD) TO EAST OF SR 1470 (WESTERN BOULEVARD). - COMPLETE																			
						B	COUNTRY CLUB ROAD TO SR 1470 (WESTERN BOULEVARD). - COMPLETE																			
						C	WESTERN BOULEVARD TO FAIRWAY DRIVE.																			
						D	FAIRWAY DRIVE TO DRUMMER KELLUM ROAD.																			
						SW E	H090474-E	FROM US 17 (MARINE BOULEVARD) TO SR 2716 (EXCHANGE DRIVE). - COMBINED WITH U-5736 AND U-5508. RIGHT-OF-WAY IN PROGRESS.																		
US 258/NC 24 (RICHLANDS HIGHWAY) ONslow	U-5719 H142183	SR 1219 (BLUE CREEK ROAD)/SR 1396 (RIDGE ROAD). REALIGN INTERSECTIONS TO FORM ONE AT-GRADE INTERSECTION.	0.5	3635	3635																					
					</																					

**JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION
HIGHWAY PROGRAM**

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
URBAN PROJECTS																
SR 2715 (TRADE STREET) ONFLOW	U-5787 H140510	NC 53 (WESTERN BOULEVARD) TO MCDANIEL DRIVE IN JACKSONVILLE. CONSTRUCT ROADWAY ON NEW LOCATION.	0.3	4157	800	T				R 82		R 1566				
						T				U 198						
						T						C 1511				
DIV																
NC 53 (WESTERN BOULEVARD) ONFLOW	U-5789 H140364	SR 2714 (JACKSONVILLE PARKWAY). IMPROVE INTERSECTION.		6083	1983	T								C 2050		C 2050
REG																
RIGHT-OF-WAY IN PROGRESS																
NC 53 (WESTERN BOULEVARD) ONFLOW	U-5736 H090798	US 17 (MARINE BOULEVARD) TO NC 24 (LEJEUNE BOULEVARD) IN JACKSONVILLE. CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS.	2.6	30560	5580	T	R 3080									C 7300
						T										C 14600
REG																
COMBINED WITH U-4007E AND U-5508 - RIGHT-OF-WAY IN PROGRESS.																
NC 53 (WESTERN BOULEVARD) ONFLOW	U-6081 H150380	SR 1308 (GUM BRANCH ROAD) TO US 17 (MARINE BOULEVARD). UPGRADE TO SUPERSTREET.	3.4	32400	1000	T								R 2400		
						T								U 1000		
						T										C 28000
REG																
US 17 (WILMINGTON HIGHWAY) ONFLOW	U-5735 H090800	SR 1130 (OLD MAPLEHURST ROAD) IN JACKSONVILLE. CONSTRUCT INTERCHANGE AND ASSOCIATED IMPROVEMENTS TO MCAS NEW RIVER MAIN GATE.		55495	1900	T								R 2310		R 2310
						T										C 2500
						O	C 1075	A								
						EX A	ROADWAY IMPROVEMENTS TO DOUGLAS GATE ENTRANCE. - OTHER FUNDS REPRESENT DEPARTMENT OF DEFENSE FUNDS.									
REG																
US 17 BUSINESS (MARINE BOULEVARD) ONFLOW	U-5950 H150377	SR 1336 (HENDERSON DRIVE). IMPROVE INTERSECTION.	1.0	1007	500	T								R 107		
						T								U 100		
						T									C 300	
REG																
COMMERCE DRIVE EXTENSION ONFLOW	U-5878 H140368	COMMERCE DRIVE TO SR 1406 (PINEY GREEN ROAD). CONSTRUCT ROADWAY ON NEW LOCATION.	0.2	5475	2225	T				C 1625		C 1625				
DIV																
RIGHT-OF-WAY IN PROGRESS																

DIV - Division Category EX - Exempt Category SD - State Dollars (Non STI)
 HF - State Dollars (Non STI) REG - Regional Category
 SW - Statewide Category TRN - Transition Project

**JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION
HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED	
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS
URBAN PROJECTS																	
US 258/NC 24 (RICHLANDS HIGHWAY)	U-5739	SR 1212 (PONY FARM ROAD) TO SR 1213 (BLUE CREEK ROAD). CONSTRUCT SUPERSTREET.	1.9	18100	5200	T											
ONSLOW	H141536																
REG																	
RIGHT-OF-WAY IN PROGRESS -PROJECT BEING LET WITH WITH U-5716.																	
SR 1308 (GUM BRANCH ROAD)	U-6200	WILLIAMSBURG PARKWAY TO INDIAN DRIVE. UPGRADE TO SUPERSTREET.	0.9	7746	10	T									R		
ONSLOW	H170571					T									U		
						T											
DIV																	
SR 1336 (HENDERSON ROAD)	U-5903	SR 1308 (GUM BRANCH ROAD) TO NC 53 (WESTERN BOULEVARD). UPGRADE TO SUPERSTREET.	1.1	39300	1000	T									R		
ONSLOW	H111197					T									U		
						T											
DIV																	
MITIGATION PROJECTS																	
VARIOUS BRUNSWICK DUPLIN NEW HANOVER ONSLOW PENDER SAMPSON	EE-4903	ECOSYSTEMS ENHANCEMENT PROGRAM FOR DIVISION 3 PROJECT MITIGATION.		5505	5505												
IN PROGRESS																	
HIGHWAY SAFETY PROJECTS																	
NC 53 ONSLOW	SF-4903F	SR 1109 (HOLLY SHELTER ROAD). REALIGNMENT AND LANE CONSTRUCTION.		49	49												
TRN																	
UNDER CONSTRUCTION - COMBINED FOR LETTING WITH R-5023B AND C.																	
NC 172 ONSLOW	W-5602	CAMP LEJEUNE GATE TO NC 210. CONVERT TWO LANE ROADWAY TO THREE LANE ROADWAY WITH A TWO WAY LEFT TURN LANE.		25075	13657	T			CB	472	CB	472	CB	472	CB	472	
						T		C	4338							CB	472
REG																	
UNDER CONSTRUCTION. BUILD NC BOND FUNDING: \$5,500,000 FOR CON PAYBACK 2021 - 2035 (FY 2021 / YRS 2&3 SALE).																	

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COST AND SCHEDULES ARE PRELIMINARY AND SUBJECT TO
SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

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ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
HIGHWAY SAFETY PROJECTS																
VARIOUS BRUNSWICK DUPLIN NEW HANOVER ONslow PENDER SAMPSON	HS-2003	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3.														
DIV																
PROGRAMMED FOR PRELIMINARY ENGINEERING ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.																
VARIOUS BRUNSWICK DUPLIN NEW HANOVER ONslow PENDER SAMPSON	W-5803	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3.	623				HSIP									
INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.																
SW A US 74 (EASTWOOD ROAD) AT US 17 (MILITARY CUTOFF ROAD), AND US 74 (EASTWOOD ROAD) AT CAVALIER DRIVE IN WILMINGTON. UPGRADE PEDESTRIAN SIGNALS.																
REG B US 17 BETWEEN NEW HANOVER / PENDER COUNTY LINE AND MILE POST 19.3 IN ONSLOW COUNTY. INSTALL SHOULDER RUMBLE STRIPS.																
REG C US 17 BUSINESS (MARINE BOULEVARD) AND SR 1402 (OLD BRIDGE STREET). UPGRADE TRAFFIC SIGNAL, PAVEMENT MARKINGS, AND IMPROVE SIGHT DISTANCE.																
REG D NC 24 (WEST CORBETT AVENUE) AND SR 1512 (OLD HAMMOCKS ROAD). UPGRADE PEDESTRIAN SIGNALS.																
INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.																
REG C NC 53 (WESTERN BOULEVARD) AND CENTER STREET / LIBERTY DRIVE. UPGRADE TRAFFIC SIGNAL AND ADD ADDITIONAL SPEED LIMIT SIGNS.																
VARIOUS BRUNSWICK DUPLIN NEW HANOVER ONslow PENDER SAMPSON	W-5703	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3.	3236	2536			HSIP	R	30	DIV						
INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.																
HSIP C 180 DIV																
HSIP R 30 REG																
HSIP C 180 REG																
HSIP R 40 SW																
HSIP C 240 SW																
DIV DIV SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.																
REG REG SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.																
SW SW SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.																
IN PROGRESS																
VARIOUS BRUNSWICK DUPLIN NEW HANOVER ONslow PENDER SAMPSON	W-5203	DIVISION 3 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.	22135	21485			HSIP	C	650							
INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.																
DIV DIV DIVISION 3 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.																
REG REG DIVISION 3 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.																
SW SW DIVISION 3 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.																
DIVISION PURCHASE ORDER CONTRACT (DPOC) - IN PROGRESS																

DIV - Division Category EX - Exempt Category SD - State Dollars (Non STI)
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**JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	STATE TRANSPORTATION IMPROVEMENT PROGRAM										DEVELOPMENTAL PROGRAM				UNFUNDED						
						FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS										
PUBLIC TRANSPORTATION PROJECTS																										
JACKSONVILLE TRANSIT ONSLow	TD-4904	FACILITY - TRANSIT CENTER - DOWNTOWN	11810	755	5307	C	4950																			
					5309	C	4500																			
					L	C	1310																			
					T	C	295																			
DIV																										
JACKSONVILLE TRANSIT ONSLow	TG-5109	PREVENTIVE MAINTENANCE - FIXED ROUTE	3102	1026	5307																					
					5307	CP	189	CP	194	CP	201	CP	206	CP	213	CP	219	CP	219							
					L	CP	47	CP	49	CP	50	CP	52	CP	53	CP	55	CP	55							
PT																										
JACKSONVILLE TRANSIT ONSLow	TG-5220	JACKSONVILLE TRANSIT - MOBILITY MANAGEMENT	478	166	5307	CP	29	CP	30	CP	30	CP	31	CP	31	CP	32	CP	32	CP	33					
					L	CP	4	CP	4	CP	4	CP	4	CP	4	CP	4	CP	4	CP	4					
					S	CP	4	CP	4	CP	4	CP	4	CP	4	CP	4	CP	4	CP	4					
PT																										
JACKSONVILLE TRANSIT ONSLow	TG-4952	NON-FIXED ROUTE ADA PARATRANSIT	927	166	5307	CP	70	CP	71	CP	74	CP	76	CP	78	CP	80	CP	80	CP	80					
					L	CP	17	CP	18	CP	18	CP	19	CP	20	CP	20	CP	20	CP	20					
PT																										
JACKSONVILLE TRANSIT ONSLow	TG-5225	ROUTINE CAPITAL-BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES, SERVICE VEHICLES, ETC.	767	618	5307	CP	14	CP	14	CP	14	CP	14	CP	15	CP	16	CP	16	CP	16					
					L	CP	3	CP	3	CP	4	CP	4	CP	4	CP	4	CP	4	CP	4					
PT																										
JACKSONVILLE TRANSIT ONSLow	TG-5225C	MOBILITY MANAGEMENT	890	237	5307	CP	59	CP	62	CP	63	CP	65	CP	67	CP	69	CP	69	CP	69					
					L	CP	15	CP	15	CP	16	CP	16	CP	17	CP	17	CP	17	CP	17					
PT																										
JACKSONVILLE TRANSIT ONSLow	TL-0001	CONSTRUCT AN URBAN FIXED-ROUTE SATELLITE TRANSFER FACILITY FOR JACKSONVILLE TRANSIT TO INCLUDE PUBLIC PARKING, SHELTERS, RESTROOMS AND PASSENGER TERMINAL	1000		5307	C	1000																			
PT																										
NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.																										

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ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	STATE TRANSPORTATION IMPROVEMENT PROGRAM										DEVELOPMENTAL PROGRAM				UNFUNDED						
						FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS										
PUBLIC TRANSPORTATION PROJECTS																										
JACKSONVILLE TRANSIT ONSLow	TL-0002	CONSTRUCT PEDESTRIAN ACCESS AND SAFETY IMPROVEMENTS FOR JACKSONVILLE TRANSIT WITHIN 1/2 MILE OF HIGH VOLUME URBAN FIXED ROUTE BUS STOPS. IMPROVEMENTS WILL INCLUDE NEW SIDE WALK CONNECTIONS, ADA RETROFIT OF EXISTING SIDE WALKS		900		5307	C	900																		
PT																										
NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.																										
JACKSONVILLE TRANSIT ONSLow	TO-4923	OPERATING ASSISTANCE		14066	6076	5307	O	466	O	475	O	484	O	494	O	504	O	514	O	524	O	534				
L																										
SMAP																										
PT																										
JACKSONVILLE TRANSIT ONSLow	TP-4908	PLANNING ASSISTANCE - 5307		1093	348	5307	PL	67	PL	70	PL	72	PL	74	PL	76	PL	78	PL	78	PL	80				
L																										
S																										
PT																										
JACKSONVILLE TRANSIT ONSLow	TP-5102	PLANNING ASSISTANCE - 5303		605	270	5303	PL	29	PL	30	PL	30	PL	31	PL	31	PL	32	PL	32	PL	32				
L																										
S																										
PT																										
JACKSONVILLE TRANSIT ONSLow	TS-5114	SAFETY & SECURITY - MIN. 1% SET ASIDE		254	138	5307	CP	17	CP	18	CP	19	CP	20	CP	21	CP	21								
PT																										
FUNDS AUTHORIZED IN PROGRESS																										
JACKSONVILLE TRANSIT ONSLow	TT-4907	TECHNOLOGY - VEHICLE TRACKING, FARE COLLECTION, PASSENGER INFORMATION, DATA COMMUNICATIONS, TRAFFIC SIGNAL PRIORITY		2433	1293	5307	CP	216	CP	216	CP	80	CP	80	CP	80	CP	80	CP	80	CP	80				
L																										
PT																										

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NON-HIGHWAY PROGRAM**

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS										
							STATE TRANSPORTATION IMPROVEMENT PROGRAM					DEVELOPMENTAL PROGRAM					UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS
PASSENGER RAIL PROJECTS																	
VARIOUS BRUNSWICK DUPLIN NEW HANOVER ONSLow PENDER SAMPSON	RC-2003	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES IN DIVISION 3.															
DIV PROGRAMMED FOR PRELIMINARY ENGINEERING ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.																	
VARIOUS BRUNSWICK DUPLIN NEW HANOVER ONSLow PENDER SAMPSON	RX-2003	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS IN DIVISION 3.															
DIV PROGRAMMED FOR PRELIMINARY ENGINEERING ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.																	
VARIOUS BRUNSWICK DUPLIN NEW HANOVER ONSLow PENDER SAMPSON	Y-5803	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES IN DIVISION 3.															
DIV INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.																	
VARIOUS BRUNSWICK DUPLIN NEW HANOVER ONSLow PENDER SAMPSON	Z-5803	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS IN DIVISION 3.															
DIV INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.																	

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
HF - State Dollars (Non STI)	REG - Regional Category	
SW - Statewide Category	TRN - Transition Project	



**RESOLUTION ADOPTING AMENDMENT #2 RE-PROGRAMMING OF THE
JACKSONVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION FY 2020-
2029 TRANSPORTATION IMPROVEMENT PROGRAM**

A motion was made by Randy Thomas and seconded by Paul Buchanan 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;

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 2020-2029 Metropolitan Transportation Improvement Program (MTIP), originally adopted in December of 2019; and

WHEREAS, Amendment #1 included the addition of two new projects (TL-0001 Satellite Transfer Facility and TL-0002 Pedestrian Access/Walkways) as well as other adjustments necessitated by NCDOT regarding delay in construction years and increasing of project budgets which was adopted on June 11, 2020; and

WHEREAS, the TIP now requires a re-programming of projects by adjusting project schedules in order to be a fiscally constrained Plan, which is hereby presented as Amendment #2; and

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

NOW, THEREFORE, BE IT RESOLVED, that the Transportation Advisory Committee hereby adopts Amendment #2 to the FY 2020-2029 Transportation Improvement Program, on this 19th day of November, 2020.

Robert Warden
Robert Warden, Chairman

Subscribed and sworn to me this 19 day of November 2020.

[Signature]

Notary Public
My commission expires September 9, 2024.

Debbie H. Jefferson
NOTARY PUBLIC
Onslow County
North Carolina
My Commission Expires September 9, 2024