Prioritization 7.0 Quantitative Scores (Highway) Division Regional **Specific** Regional Division **Project Route/Facility/Project** Impact **SPOT ID** TIP From/Cross Street **To/Cross Street** mpact LIP **Needs LIP** Mode **Project Description Improvement** Town Category Name (1400 pts) (1400 pts) Type (Out of 70) Score (Out of 50) Statewide 10 - Improve 51.93 100 37.57 H170604 Highway U-6107 US 17 McDaniel Drive N/A Upgrade intersection Jacksonville Mobility Intersection Widen and elevate US 17 from US 17 (Jacksonville Statewide US 17 (Jacksonville 1 - Widen 49.59 H231011 US 17 31.21 Highway Piney Green Road Bypass) to Piney Green Rd and provide service roads Jacksonville Existing Roadway Mobility Parkway) underneath to the businesses in this 1.5 mile stretch. 5 - Construct NC 111 (Catherine Lake SR 1308 (Gum Branch Construct continuation of NC 111 on new alignment to SR Regional 48,29 100 36.78 H140365 Highway U-5733 US 258 (Richlands Highway) oadway on New Onslow **Impact** Road Extension) 1308 at existing SR 1324 intersection Location - Upgrade At-US 17 (Wilmington Construct an interchange at the intersection of US 17 and US 17 (Wilmington grade Statewide Highway), SR 1116 ALT H191478 46.44 100 32.60 Highway Highway) to SR 1116 SR 1116 (Onslow Pines Road) and realignment of Jacksonville Intersection to Mobility Interchange or (Onslow Pines Road) (Onslow Pines Rd) Bonnyman Street/Douglass Road. Grade Senaration Statewide 14 - Closed Loop 44.49 H193076 US 258 (Richlands Hwv) SR 1238 (Koonce Fork Rd) S Wilmington St Upgrade signals to a closed loop system in Richlands. 100 31.82 Richlands Signal System Mobility US 17 (Wilmington Green -T intersection as shown in Feasbility Study Statewide 10 - Improve 44.29 H230533 Highway US 17 (Wilmington Hwy) NC 210 100 32.03 Sneads Ferry Mobility Highway) H184182 Intersection Access management improvements along NC 24 corridor NC 24 (West Corbett SR 1434 (Belgrade-SR 1447 (East Main Regional 11 - Access 44.27 100 32,29 H171581 Highway R-5885 from SR 1434 (Belgrade-Swansboro Rd) to SR 1447 (Main Onslow Impact Management Avenue) Swansboro Road) Street Ext) Street Extension). Improve safety and eliminate left turns. SR 1308 (West Franck Install a traffic signal. Add a right turn lane from Statewide 10 - Improve 44.26 100 H184405 Highway US 258, NC 24 30.93 Richlands northbound US 258/NC 24 to W. Franck Street. Mobility Street) Intersection 25 - Improve SR 1116 (Onslow Improve multiple intersections along corridor from Statewide Multiple H150827 Highway US 17 (Wilmington Hwy) SR 1119 (High Hill Rd) 42.63 100 29.39 Onslow Mobility Pines Rd) SR1119 (High Hill Rd) to SR 116 (Onslow Pines Rd). Intersections along Corridor US 258 (Richlands Statewide 10 - Improve 42.47 H230531 Highway NC 24 (Beulaville Hwy) US 258 (Kinston Hwy) Construct a Green -T intersection. 100 29.63 Richlands Mobility Hwy) Intersection US 258, NC 24 (Richlands SR 1329 (Rhodestown Fire Add right turn lane on northbound US 258 and right turn Statewide 10 - Improve 42.35 28.97 H171392 U-6148 N/A Onslow Highway Mobility Department Road) lane on SR 1329 Intersection Hwy) NC 24 Business (Johnson Regional 11 - Access 41.45 100 28.50 H090909 Highway U-5741 NC 24 (Lejeune Blvd) NC 172 Jacksonville Construct access management improvements Impact Boulevard) Management 4 - Upgrade SR 1308 (Gum Branch US 17 (Marine Regional Arterial to 40.49 H150380 Highway U-6081 NC 53 (Western Boulevard) Upgrade to a Multi-Lane RCI Corridor 100 30.68 Jacksonville Impact Boulevard) Signalized RCI Road) Corridor 4 - Upgrade SR 1329 (Rhodestown Statewide H191492 Highway US 258 (Richlands Hwy) SR 1212 (Pony Farm Rd) Upgrade to multilane superstreet Arterial to 40.46 100 28.40 Onslow Mobility Fire Dept Rd) Superstreet

							 			
H184406	Highway	Statewide Mobility	N US 17	NC 50 (W Ocean Rd)		Add additional left and right turning lanes to westbound NC 50. Extend right turn lane on northbound US 17.	10 - Improve Intersection	39.48	28.25	Holly Ridge
H191588	Highway	Statewide Mobility	US 17 Business (South Marine Bvld)	SR 2038 (Richlands Highway)	Chaney Avenue	Widen existing roadway to replace TWLTL with center median. Improve right turning lanes from US17 Business to US 258.	1 - Widen Existing Roadway	38.29	28.59	Jacksonville
H230739	Highway	Statewide Mobility	US 258 (Richlands Highway)	SR 1229 (Gregory Fork Road)	N/A	Improve at-grade intersection	10 - Improve Intersection	37.07	24.60	Onslow
H230686	Highway	Statewide Mobility	NC 24, US 258 (Richlands Highway)	SR 1227 (Union Chapel Church Road)	N/A	Improve at-grade intersection using a offset-T intersection to realign SR 1227 (Union Chapel Church Road), including some road widening, and a signal installation.	10 - Improve Intersection	33.61	22.18	Onslow
H140357	Highway	U-5915 Regional Impact	NC 111 (Catherine Lake Rd)	US 258 (Richlands Highway)	SR 1265 (Airport Rd)	Upgrade roadway to 12' travel lanes with 4' FDPS and improved geometry at intersections.	16 - Modernize Roadway	30.05	23.10	Onslow
H230534	Highway	Statewide Mobility	NC 24	NC 172	SR 1434 (Belgrade- Swansboro Rd)	Construct access management improvements.	11 - Access Management	29.91	20.30	Swansboro
H230528	Highway	Regional Impact	NC 53 (Burgaw Highway)	NC 24	SR 1109 (Holly Shelter Rd)	Widen to 4-lane median divided facility	1 - Widen Existing Roadway	27.12	19.73	Onslow
H230404	Highway	Regional Impact	NC 50 (Ocean Road)	US 17 (Wilmington Hwy)	NC 210	Widen the existing roadway.	1 - Widen Existing Roadway	21.92	15.56	Holly Ridge
H230532	Highway	Statewide Mobility	NC 172	US 17 (Wilmington Hwy)	NC 210	Widen existing roadway.	1 - Widen Existing Roadway	14.99	10.52	Sneads Ferry
H191481	Highway	Division Needs	SR 1308 (Gum Branch Road)	SR 1944 (Hunting Green Drive), SR 1903 (Ramsey Drive)	N/A	Upgrade existing at grade intersection. Open to CMT suggestion given current alignment of cross streets.	10 - Improve Intersection	N/A	40.68	Onslow
H090911	Highway	U-5739A Division Needs	SR 1308 (Gum Branch Road)	SR 1322 (Summersill School Road)	SR 1324 (Ramsey Rd)	Upgrade roadway to RCI corridor	4 - Upgrade Arterial to Signalized RCI Corridor	N/A	38.56	Onslow
H170571	Highway	U-6200 Division Needs	SR 1308 (Gum Branch Road)	NC 53 (Western Blvd)	SR 1336 (Henderson Dr)	Upgrade 5-lane cross-section to RCI corridor between the traffic signal at Indian Drive and the end of U-5319.		N/A	35.06	Jacksonville
H170491	Highway	U-5793B Division Needs	SR 1308 (Gum Branch Road)	SR 1324 (Ramsey Road)	SR 1390 (Country Club Boulevard)	Upgrade to multilane Corridor	1 - Widen Existing Roadway	N/A	34.11	Onslow
H191479	Highway	Division Needs	SR 1308 (Gum Branch Road)	NC 53 (Western Boulevard)	SR 1322 (Summersill School Road)	Upgrade existing arterial to a superstreet with right- in/right-out movements. This project will include signal improvements and dedicated right turn lanes at multiple locations within the corridor.	4 - Upgrade Arterial to Signalized RCI Corridor	N/A	34.09	Onslow
H171545	Highway	U-5948 Division Needs	SR 1509 (Queens Creek Road)	Jones Rd	Smallwood Rd	Widen to 3 lanes (with no improvements to the Queen Creek Bridge).	1 - Widen Existing Roadway	N/A	32.86	Onslow
H111194-B	Highway	U-5791B Division Needs	SR 1324 (Ramsey Road)	SR 2714 (Jacksonville Parkway)	US 17 (New Bern Highway)	Upgrade to a Multi-lane RCI Corridor	1 - Widen Existing Roadway	N/A	26.20	Onslow
H140105	Highway	Division Needs	SR 1509 (Queens Creek Road)	NC 24 (Corbett Avenue)	Jones Rd	Widen roadway to a divided multi-lane roadway with partial control of access from NC 24 to Jones Road.	1 - Widen Existing Roadway	N/A	26.15	Swansboro

H170612	Highway	Division Needs	SR 1705 (Commerce Rd Ext) New Route	SR 1403 (Country Club Rd)	SR 2614 (West Huff Dr)	Construct roadway on new alignment.	5 - Construct Roadway on New Location	N/A	23.70	Jacksonville
H171302	Highway	Division Needs	SR 1324 (Ramsey Rd)	SR 1308 (Gum Branch Rd)	Future SR 2714 (Jacksonville Pkwy)	Upgrade to multilane superstreet	4 - Upgrade Arterial to Superstreet	N/A	20.62	Onslow
H140427	Highway	Division Needs	SR 1130 (Old Maplehurst Rd)	US 17 (Wilmington Highway)	NC 53 (Burgaw Highway)	Widen existing roadway from US 17 to NC 53.	1 - Widen Existing Roadway	N/A	17.11	Onslow

		Prioritization 7.0 Quantitative Scores (Aviation)											
SPOT ID	Mode	TIP	Project Category	Route/Facility/Project Name	From/Cross Street	To/Cross Street	Project Description	Specific Improvement Type	Statewide Mobility (Out of 100)	Regional Impact (Out of 70)	Regional Impact Points Added (1400 Total)	Needs Quantitative Score	Town
A192048	Aviation		Regional Impact	OAJ - Albert J. Ellis Airport: Medium Intensity Approach Lighting System with Runway Alignment Indicator Lights	Intersection of State Road 1265 and Hwy 111		Medium Intensity Approach Lighting System with Runway Alignment Indicator Lights project. (4310)	1705 - Approach Lighting: Install MALS/MALSF/MALSR	N/A	55.21		38.05	Onslow
A192050	Aviation		Regional Impact	OAJ - Albert J. Ellis Airport: OAJ - Air Carrier Apron Improvements	Intersection of State Road 1265 and Hwy 111		This project will rehabilitate existing heavy aircraft pavement in the Terminal area. Milling and overlaying of asphalt and replacing joint sealant on PCC pavement. (4311)	0615 - Pavement Strength: Apron	N/A	54.38		38.28	Onslow
A171145	Aviation		Regional Impact	OAJ - Albert J. Ellis Airport: GA Apron Expansion and Hangar Site Preparation	Intersection of State Road 1265 and Hwy 111		Construction a southern expansion of the GA Apron and site preparation. (4309)	1225 - Apron / Helipad: Construction	N/A	50.74		36.5	Onslow
A171138	Aviation		Regional Impact	OAJ - Albert J. Ellis Airport: Entrance Roadway Extension and Realignment	Intersection of State Road 1265 and Hwy 111		Construct new entrance road between the terminal area and NC 111. (3110)	1320 - GA Terminal Bldg: Terminal Access Road	N/A	41.27	100	29.87	Onslow
A171141	Aviation		Regional Impact	OAJ - Albert J. Ellis Airport: GA Terminal Access Roadway Phase 3	Intersection of State Road 1265 and Hwy 111		Construct new roadway to divert traffic away from the main terminal (3104)	1320 - GA Terminal Bldg: Terminal Access Road	N/A	41.27	100	29.87	Onslow