

Goldsboro MPO STI P7 Non-Highway Projects (7/10/23) **Draft**

AVIATION

SPOT ID	Mode	TIP	Project Category	Route / Facility / Project Name	From / Cross Street / Location	To / Cross Street	Description	Specific Improvement Type	Cost to NCDOT	P7.0 Status	Notes
A130210	Aviation		Division Needs	GWW - Wayne Executive Jetport: Terminal Building	This project would replace the existing terminal building. The area of influence is Wayne County and the surrounding region.		Construction of new 6000 sq ft terminal building to accommodate additional users (includes PC Project Request Number: 2146).	1305 - GA Terminal Bldg: New Construction	\$ 2,300,000	Holding Tank/Resubmit	
A130212	Aviation		Division Needs	GWW - Wayne Executive Jetport: Apron Expansion, Corporate Hangars and Hangar Access Road	The project is located approximately 900 feet south of the terminal building, adjacent to the existing aircraft parking apron. The area of influence is Wayne County and the surrounding area.		Expansion of the existing aircraft apron and construction of 2 new corporate hangers (100' x 100'). Also includes construction of an access road (approximately 750 linear feet) and parking for existing and future corporate hangers (includes PC Project Request Numbers: 3546, 2148, 4476).	1225 - Apron / Helipad: Construction	\$ 4,110,000	Holding Tank/Resubmit	
A172131	Aviation		Division Needs	GWW - Wayne Executive Jetport: New Taxilane & T-Hangar (Phase 2)	The project is located approximately 1,300 feet north of the terminal building, just north of the existing t-hangars and south of the new Corporate Area apron. The are of influence is Wayne County and the surrounding region.		Construction of new t-hangar taxilane and a 12-unit t-hangar building (includes PC Project request number 3548 and 4257).	1240 - Corporate And T-Hangar Taxiway: Construction	\$ 1,770,000	Holding Tank/Resubmit	
A172136	Aviation		Division Needs	GWW - Wayne Executive Jetport: Airfield Pavement Strengthening	This project includes all the existing runway and taxiway pavement areas. The area of influence is Wayne County and the surrounding region.		Strengthening of existing airfield pavement to accommodate use by larger aircraft. The proposed pavement strength should, at a minimum, be increased to 65,000 lbs. DW and an ACN of 12 (includes PC Project request numbers: 3549 & 4258)	0605 - Pavement Strength: Runway	\$ 7,550,000	Holding Tank/Resubmit	
A172141	Aviation		Division Needs	GWW - Wayne Executive Jetport: Land Acquisition (~37 Ac.) for Future Hangar Development	This project is located northwest of the new Corporate Area apron. The area of influence is Wayne County and the surrounding region.		Acquisition of approximately 37 acres of land for expansion of the Corporate Area (includes PC Project request number 3754).	1215 - Apron / Helipad: Land	\$ 270,000	Holding Tank/Resubmit	
A172148	Aviation		Division Needs	GWW - Wayne Executive Jetport: Land Acquisition (~14 Ac.) for Future Airport Development	This project is adjacent to Airport Road near the intersection with Aviation Drive, west of the terminal building. The area of influence is Wayne County and the surrounding region.		Acquisition of approximately 14 acres of land adjacent to Airport Road for future development (includes PC Project request number 3544).	3005 - Other: Not Defined In System Plan Objectives	\$ 170,000	Holding Tank	Remove
A193222	Aviation		Division Needs	GWW - Wayne Executive Jetport: Perimeter Fence (Construction)	The project is located around the entire perimeter of the airfield. The area of influence is Wayne County and the surrounding region.		Removal of existing fence and installation of approximately 1,100 LF of ornamental fence in the terminal area and approximately 19,000 LF of wildlife fence around the airport perimeter. (includes PC Project Request numbers 2149,4253 and 4255).	2105 - Perimeter Fencing: Construction	\$ 1,661,000	Holding Tank/Resubmit	
A193223	Aviation		Division Needs	GWW - Wayne Executive Jetport: T-Hangar Building - Phase 1	The project is located approximately 1,100 feet north of the terminal building, just north of the existing t-hangars and south of the new Corporate Area apron. The area of influence is Wayne County and the surrounding region.		Construction of new 12 unit t-hangar building on hangar-ready site (includes PC Project Request number 4122).	1905 - Hangars: Construction	\$ 1,310,000	Holding Tank/Resubmit	
A193224	Aviation		Division Needs	GWW - Wayne Executive Jetport: LAND ACQUISITION - CORPORATE AREA	The project is located at the corner of Airport Road and Aviation Drive. The area of influence is Wayne County and the surrounding region.		Fee simple acquisition of a 19.6 AC parcel (ID #0031235) of land needed for the future expansion of the Corporate Area. (includes PC Project Request number 3551).	3005 - Other: Not Defined In System Plan Objectives	\$ 183,000	Holding Tank/Resubmit	
A193225	Aviation		Division Needs	GWW - Wayne Executive Jetport: Runway 23 Extension & Glide Slope Relocation	This project is located just north of the existing Runway 23 end. The area of influence is Wayne County and the surrounding region.		1,000' Extension of Runway 23 and NAVAID relocation/installation. Includes fee simple acquisition of ~33 AC needed for the extended runway and RPZ. This project includes the following Wayne County Parcel ID Numbers: 0032210, 0066664, 0100875, 0100877, 0100878, 0100879, 0032207, 0100880, 0100876, 0032256, 0102207, 0032160 (partial), 0032209, & 0032161. (includes PC Project Request number 3302 & 4416).	0530 - Runway Length: Construction	\$ 7,082,000	Holding Tank/Resubmit	
A193226	Aviation		Division Needs	GWW - Wayne Executive Jetport: Runway Safety Area (RSA) Improvements	This project is located along Runway 5-23 on both sides of the runway. The area of influence is Wayne County and the surrounding region.		Eliminate Ditches in Runway Safety Area (RSA) and correct grade deficiencies to improve safety (includes PC Project Request number 3042).	0210 - Runway Safety Area: Construction	\$ 985,000	Holding Tank/Resubmit	

A193227	Aviation		Division Needs	GWW - Wayne Executive Jetport: Parking Lot Reconfiguration	This project is located just west of the terminal building. The area of influence is Wayne County and the surrounding region.		Expand existing terminal area parking and re-design existing layout (includes PC Project Request number 3547).	1325 - GA Terminal Bldg: Non-Revenue Terminal Public Parking	\$ 1,060,000	Holding Tank/Resubmit	
A193228	Aviation		Division Needs	GWW - Wayne Executive Jetport: Land Acquisition - Easement (~91 Ac.)	The project is located north of Mt. Carmel Church Road, in the Runway 23 approach. The area of influence is Wayne County and the surrounding region.		Easement acquisition of ~91 Acres for future Runway 23 approach (includes PC Project Request number 3552).	0105 - Runway Approach: Land	\$ 600,000	Holding Tank/Resubmit	
A193229	Aviation		Division Needs	GWW - Wayne Executive Jetport: Land Acquisition - Easement (~25 Ac.)	This project is located east of Runway 5-23. The area of influence is Wayne County and the surrounding region.		Easement acquisition of ~25 acres for AWOS critical area and transitional surface (includes PC Project Request number 3554).	3005 - Other: Not Defined In System Plan Objectives	\$ 200,000	Holding Tank/Resubmit	
A150700	Aviation	AV-5843	Division Needs	WAYNE EXECUTIVE JETPORT (GWW)	GWW - Runway 23 Extension to 6,500'	N/A	EXTEND RUNWAY.	0500 - Runway Length/Width		Carryover	Scheduled for Delivery in P6 and now unscheduled
New SPOT ID	Aviation		Division Needs	GWW - Corporate Area Expansion - Phase 2	This project is located adjacent to the Corporate Area, northeast of the terminal area. The area of influence is Wayne County and the surrounding region.		Apron Expansion and site preparation of site for 2 additional Corporate Hangars.	1225 - Apron / Helipad: Construction	\$ 850,000	New Submittal	
				15 Project Submittals Alloted							
BIKE/PEDESTRIAN											
B141596	Bicycle & Pedestrian		Division Needs	NC 581	George Street	Rosewood Road	Construct 4' foot wide paved shoulders to accommodate bicyclists along NC 581 from George Street to Rosewood Road.	4 - On-Road Bicycle Facility (Bicycle)	\$ 3,909,000	Holding Tank/Resubmit	
B141785	Bicycle & Pedestrian	EB-5851	Division Needs	Spence Ave	Existing US 70 Bypass	US 70 Business (Ash Street)	Construct new 5' sidewalk on both sides of Spence Avenue from existing 70 to Ash Street.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 4,507,000	Holding Tank/Resubmit	
B141808	Bicycle & Pedestrian		Division Needs	Stoney Creek Greenway	Hwy 70 Bypass (existing)	Hwy 70 Bypass (existing)	Construct new bicycle/pedestrian bridge over existing Hwy 70 along Stoney Creek to connect greenway network and provide continuity of access for bicyclists and pedestrians.	1 - Grade-Separated Bicycle Facility (Bicycle)	\$ 2,821,000	Holding Tank/Resubmit	
B141834	Bicycle & Pedestrian		Division Needs	Elm Street	Slocumb Street	Berkeley Blvd	Construct new 5' sidewalk on both sides of Elm Street from Slocumb Street to Berkeley Blvd.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 3,662,000	Holding Tank/Resubmit	
B141841	Bicycle & Pedestrian	EB-5849	Division Needs	Herman Street	Royall Ave	Beech Street	Construct new 5' sidewalk on both sides of Herman Street from Royall Ave to Beech Street.	7 - Protected Linear Pedestrian Facility (Pedestrian)	\$ 620,000	Holding Tank/Resubmit	
B150994	Bicycle & Pedestrian		Division Needs	Royall Avenue	Wayne Memorial Drive (SR 1556)	Berkeley Blvd (US 13)	Construct 4' foot wide paved shoulders to accommodate bicyclists along Royall Avenue from Wayne Memorial Drive to Berkeley Blvd.	4 - On-Road Bicycle Facility (Bicycle)	\$ 2,549,000	Holding Tank/Resubmit	
B151016	Bicycle & Pedestrian		Division Needs	Stoney Creek Greenway Connector	Stoney Creek North (Hwy 70)	Stoney Creek South (Ash Street)	Construct new bicycle/pedestrian bridge over existing Royall Ave/Railroad to connect greenway network along Stoney Creek (Highway 70 continuing south to Ash Street) and provide continuity of access for bicyclists and pedestrians.	1 - Grade-Separated Bicycle Facility (Bicycle)	\$ 2,525,000	Holding Tank/Resubmit	
B151034	Bicycle & Pedestrian		Division Needs	Stoney Creek Greenway Connector	Stoney Creek Greenway North	Stoney Creek Park	At grade crossing to allow access across Ash Street with a HAWK signal from an existing greenway to across Street to connect to a proposed greenway. This project would include construction of an estimated 400' of proposed greenway.	5 - Multi-Site Bicycle Facility (Bicycle)	\$ 77,000	Holding Tank/Resubmit	
B172108	Bicycle & Pedestrian		Division Needs	New Hope Road	Wayne Memorial Drive	Patetown Road	Construct 10' wide multi-use path on south side from Wayne Memorial Drive to Patetown Road	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	\$ 2,869,000	Holding Tank/Resubmit	
New SPOT ID	Bicycle & Pedestrian		Division Needs	US 70 Business (Ash Street)	Ridgewood Drive	0.1 mile East of Berkeley Boulevard	Add sidewalk on south side and shared-use path on north side. Reduce lane width and expand/add median. Add/improve crosswalks at all intersections.	7 - Protected Linear Pedestrian Facility (Pedestrian)		New Submittal	

15 Project Submittals Alloted

RAIL

New SPOT ID	Rail		Regional Impact	NC Line (Raleigh to Goldsboro) CSX AC Line (Goldsboro to Wallace) NCDOT AC Line (Wallace to Castle Hayne) CSX SE Line (Castle Hayne to Wilmington)	Wilmington	Raleigh	Upgrade rail infrastructure to support new passenger service from Wilmington to Raleigh via Goldsboro. Project includes necessary infrastructure, stations, and passenger equipment to begin service with three roundtrips per day.	5 - PAX Service	Approx \$665M	New Submittal	Estimated costs will be determined using the SENC study as a guide
New SPOT ID	Rail		Regional Impact	CSX AC Line (Goldsboro to Wallace) NCDOT AC Line (Wallace to Castle Hayne) CSX SE Line	Wilmington	Goldsboro	Upgrade and construct rail infrastructure to support new passenger service from Wilmington to Goldsboro. Project includes necessary infrastructure, stations, and passenger equipment to begin service with three roundtrips per day. This project would also include a maintenance facility at one endpoint.	5 - PAX Service	TBD	New Submittal	Estimated costs will be determined using the SENC study as a guide
New SPOT ID	Rail		Regional Impact	NCRR NC Line	Morehead City	Raleigh	Upgrade rail infrastructure to support new passenger service from Morehead City to Raleigh on the NCRR NC Line. Project includes necessary infrastructure, stations, and passenger equipment to begin service with three roundtrips per day.	5 - PAX Service	TBD	New Submittal	Estimated costs will be determined using the SENC study as a guide
New SPOT ID	Rail		Regional Impact	NCRR NC Line	Morehead City	Goldsboro	Upgrade rail infrastructure to support new passenger service from Morehead City to Goldsboro on the NCRR NC Line. Project includes necessary infrastructure, stations, and passenger equipment to begin service with three roundtrips per day. This project would also include a maintenance facility at one endpoint.	5 - PAX Service	TBD	New Submittal	Estimated costs will be determined using the SENC study as a guide

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