Prioritization 8.0 Divison Needs Tier Projects - Draft Local Point Assignment

Project Information										Local Input Criteria								
SPOT ID	**Mode**	**TIP**	**Project Category**	**Route / Facility / Project Name**	**From / Cross Street / Location**	**To / Cross Street**	**Description**	**Specific Improvement Type**	**Cost to NCDOT**	P 8.0 Quantitative Score (x of 100)	**FINAL** Division 3 Points (x of 100)	Consistency with Plans (x of 100)	Status of project in development (x of 100)	Number of Prioritization Cycles (x of 100)	Total (x of 500)	**FINAL Point Assignment**	Notes	Ranking
H250015	Highway	U-5704	Statewide Mobility	US 117 (College Road)	US 76 (Oleander Drive)	N/A	Upgrade the intersection to an at-grade quadrant design, utilizing utilize Parkway Drive with improvements including roadway widening and turn lanes.	10 - Improve Intersection	$ 57,700,000	62.66	100	100	50	100	412.66	**100**	*Points assigned by NCDOT Division 3 and WMPO during Regional Impact Tier Local Input Point Assignment	1
H192190	Highway		Division Needs	New location	US 17 (Ocean Highway)	NC 133 (River Road)	Construct new roadway connection between US 17 and NC 133 in Brunswick County.	5 - Construct Roadway on New Location	$ 55,800,000	73.73	100	100	25	100	398.73	**100**		2
F230649	Ferry		Regional Impact	Southport - Ft Fisher	Southport terminal	N/A	Additional (second) ramp at Southport	8 - Expand Facility	$ 18,000,000	79.36	100	100	25	25	329.36	0*	*WMPO able to assign up to 50 points, CFRPO able to assign 50 points **WMPO staff recommend reassigning points from F230649 to H171924,the next-highest-scoring project to fall outside the top 16 threshold per the adopted methodology to support a project directly within the WMPO planning area boundary.	
H149006-D	Highway	U-5881	Statewide Mobility	US 117 (College Road)	South of SR 1272 (New Centre Drive)	NS-94068 (Ringo Drive)	Upgrade Roadway	2 - Upgrade Arterial to Freeway/Expressway	$ 55,700,000	74.28	0	100	50	100	324.28	**100**	*Points assigned by NCDOT Division 3 and WMPO during Regional Impact	3
B250267	Bicycle & Pedestrian	5702AA	Division Needs	UNCW Pedestrian Bridge across College Road	West US 117 (South College Road)	East US 117 (South College Road)	The feasibility study describes a proposed pedestrian facility crossing US 117/NC 132/South College Road to provide additional connectivity to the University of North Carolina - Wilmington (UNCW) campus. It also includes pedestrian improvements to the College Road corridor as a supplemental design component of the project.	6 - Grade-Separated Pedestrian Facility (Pedestrian)	$ 6,845,451	73.56	100	100	25	25	323.56	**100**		4
B231171	Bicycle & Pedestrian		Division Needs	US 421 (Carolina Beach Road)	SR 1187 (Sanders Road)	SR 2566 (Halyburton Memorial Parkway)	Construct a multi-use path along S College Beach Road from Sanders Road to the intersection with Halyburton Memorial Parkway.	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	$ 8,722,400	73.14	100	100	25	25	323.14	**100**		5
H110987	Highway	U-5729	Regional Impact	US 421 (Carolina Beach Road)	US 421 (Burnett Boulevard)	US 117 (Shipyard Boulevard)	Upgrade roadway	11 - Access Management	$ 72,100,000	72.98	0	100	50	100	322.98	**100**	*Points assigned by WMPO at Regional Impact Tier **U-5729SW is now included in the scope of U-5729 and no longer being scored separately.	6
F230648	Ferry		Regional Impact	Southport - Ft Fisher	Southport and Ft Fisher terminals	N/A	Replace and expand Operations Buildings / Visitor Centers at Southport and Fort Fisher	8 - Expand Facility	$ 4,448,500	65.48	100	100	25	25	315.48	**100***	*WMPO able to assign up to 50 points, CFRPO able to assign 50 points. Coordination with CFRPO regarding point assignments ongoing.	7
H149006-A	Highway	U-5702B	Regional Impact	NC 132 (College Road)	US 421 (Carolina Beach Road)	US 117 (Shipyard Boulevard)	Access management and travel time improvements.	11 - Access Management	$ 129,300,000	63.18	0	100	50	100	313.18	**100**	*Points assigned by WMPO at Regional Impact Tier	8
H110993	Highway	U-6080	Division Needs	SR 1175 (Kerr Avenue)	Patrick Avenue	SR 1411 (Wrightsville Avenue)	Widen existing 2-lane facility to 4-lane divided facility with bicycle lanes, 5' sidewalk, 10' multiuse path	1 - Widen Existing Roadway	$ 68,400,000	52.37	0	100	50	100	302.37	**100**		9
H149006-E	Highway	U-5704	Statewide Mobility	US 117 (College Road)	US 76 Oleander Drive	N/A	Upgrade the intersection to a grade-separated quadrant design, utilizing utilize Parkway Drive with improvements including roadway widening and turn lanes.	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	$ 184,600,000	52.00	0	100	50	100	302.00	0*	**WMPO staff recommend reassigning points from H149006-E to R150128,the next-highest-scoring project to fall outside the top 16 threshold per the adopted methodology. The at-grade alternative to H149006-E (H250015) is recommended to receive points under the adopted methodology.	
H090287-AG	Highway	R-4462	Statewide Mobility	US 74 (US 76)	NC 87 (Maco Road)	SR 1426 (Mount Misery Road)	Upgrade roadway to interstate standards	2 - Upgrade Arterial to Freeway/Expressway	$ 375,800,000	51.30	0	100	50	100	301.30	**100****	*Points assigned by NCDOT Division 3 and WMPO during Regional Impact **WMPO able to assign up to 89 points, CFRPO able to assign 11 points. Coordination with CFRPO regarding point assignments ongoing.	10

A150101	Aviation	AV-5795	Statewide Mobility	ILM - Wilmington International Airport: GA Apron Expansion	34.277476901379764, -77.91062332512783	N/A	The airport is experiencing unprecedented demand for GA and corporate tiedown and hangar space, exceeding ramp availability. Project Expands the North Apron toward new tenant ramp areas to expand capacity and enhance economic	1200 - Aircraft Apron / Helipad Requirements	$ 1,000,000	74.20	0	100	50	75	299.20	**100**		11
B230787	Bicycle & Pedestrian		Division Needs	Central College Road Trail	SR-2048 (Gordon Road)	SR-2206 (Northchase Parkway NE)	Construct a 10' shared-use path adjacent to US 117/NC 132/N College Road.	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	$ 11,212,800	69.46	0	100	100	25	294.46	0**	*Funded for construction through the WMPO's LAP Program. **WMPO staff recommend reassigning points from B230787 to T250790, the highest-scoring transit project to directly support Cape Fear Public Transportation Authority/Wave Transit operations and fall outside the top 16 threshold per the adopted methodology.This recommended deviation also supports fulfilling the multimodal criteria outlined in the WMPO's adopted methodology.	
F150235	Ferry		Regional Impact	Southport - Ft Fisher	Southport - Ft Fisher route	N/A	Additional River Class vessel	6 - Expand Vehicle Vessel	$ 35,000,000	44.20	0	100	50	100	294.20	**100**	Points assigned by WMPO at Regional Impact Tier	12
H090713	Highway		Regional Impact	NC 133 (River Road SE)	SR 1551 (Blackwell Road)	SR 1599 (Jackeys Creek Lane)	Widen NC133 (River Road SE) from SR 1551 (Blackwell Road) to SR 1599 (Jackey's Creek Lane SE) to four-lane, divided cross section with curb and gutter.	1 - Widen Existing Roadway	$ 67,000,000	63.06	0	100	25	100	288.06	**100**	Points assigned by WMPO at Regional Impact Tier	13
H171924	Highway	U-4738	Statewide Mobility	US 117 (Shipyard Boulevard), US 17 (Ocean Highway), US 17 bus, US 421 (Carolina Beach Road), US 74	US 117 (Shipyard Boulevard)	I-140 (Wilmington BYP)	Upgrade existing roadways and construct new river crossing south of existing Cape Fear Memorial Bridge. [TOLL PROJECT]	6 - Widen Existing Roadway and Construct Part on New Location	$ 1,629,700,000	59.92	0	100	25	100	284.92	**100***	*WMPO staff recommend reassigning points from F230649 to H171924,the next-highest-scoring project to fall outside the top 16 threshold per the adopted methodology to support a project directly within the WMPO planning area boundary.	14
R150128	Rail		Division Needs	CSX SE Line (Wilmington Multimodal Transportation Center)	Downtown Wilmington Multimodal Transportation Center located on Campbell Street between 3rd and 4th Street, across from Padgett Transfer Station (Cape Fear Public Transportation Authority/Wave Transit).	N/A	Construction of an intercity passenger station in Wilmington to accommodate future rail service between Raleigh and Wilmington. This passenger station will be part of a larger multimodal center ultimately accommodating public transportation, private mass transportation, passenger rail, bicyclists, and pedestrians.	4 - Passenger rail station improvement or construction (point)	$ 93,925,000	34.00	0	100	50	100	284.00	**100***	*WMPO staff recommend reassigning points from H149006-E to R150128, the next-highest-scoring project to fall outside the top 16 threshold per the adopted methodology.This recommended deviation also supports fulfilling the multimodal criteria outlined in the WMPO's adopted methodology.	15
H170244	Highway		Regional Impact	NC 133 (River Road SE)	SR 1599 (Jackeys Creek Lane SE)	Rabon Way SE	Widen NC133 (River Road SE) from SR 1599 (Jackey's Creek Lane SE) to Rabon Way to four-lane, divided cross section with curb and gutter.	1 - Widen Existing Roadway	$ 65,500,000	46.01	0	100	25	100	271.01	0	Points assigned by WMPO at Regional Impact Tier	
H230873	Highway		Statewide Mobility	US 17 BUS	US 74 Interchange	5th Street	Replace the existing Cape Fear Memorial Bridge	5 - Construct Roadway on New Location	$ 1,029,800,000	60.71	0	100	25	75	260.71	0	Points assigned by WMPO at Regional Impact Tier	
B230788	Bicycle & Pedestrian		Division Needs	South College Road Trail	South 17th Street	SR-1521 (Piner Road)	Construct a 10' shared-use path adjacent to NC 132 (N College Road) from South 17th Street to SR-1521 (Piner Road).	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	$ 11,004,800	77.22	0	100	50	25	252.22	0	Funded for construction through the WMPO's LAP Program	
R140031	Rail		Regional Impact	NCDOT AC Line	Wallace to Castle Hayne	N/A	Restoration of the Wallace to Castle Hayne Rail Corridor from just north of Wilmington to Wallace. This project is contingent upon the awarding of an 80/20 federal grant and if the grant is not awarded, then the project is void.	5 - Passenger rail service (line)	$ 52,845,600	26.18	0	100	25	100	251.18	0		
A150420	Aviation		Statewide Mobility	ILM - Wilmington International Airport: Perimeter Road Improvements (Ph.1)	Various Areas, General Location: 34?, 16', 21.59"N 77?, 53',56.94"W	N/A	Project will improve safety and emergency response by relocating the Airport's vehicle perimeter road outside NAVAID critical areas and Object Free Areas while also providing enhanced separation of airport operational vehicles, emergency response vehicles and aircraft. [DOA PRN = 3415]	3000 - Other	$ 1,000,000	20.40	0	100	25	100	245.40	0	Points assigned by WMPO at Regional Impact Tier	
H190398	Highway		Statewide Mobility	US 17	SR 2734 (Marsh Oaks Drive)	SR 1582 (Washington Acres Road)	Convert roadway to reduced conflict intersection corridor configuration and provide access management.	4 - Upgrade Arterial to Signalized RCI Corridor	$ 94,400,000	67.98	0	100	25	50	242.98	0	Points assigned by NCDOT Division 3 and WMPO during Regional Impact	
R150532	Rail		Statewide Mobility	NCDOT AC Line	From Burgaw to Castle Hayne	N/A	Restoration of the Wallace to Castle Hayne Rail Corridor from Burgaw to Castle Hayne (phase 2) per Pender Co CTP project PEND0001-R.	1 - Freight rail corridor improvement or construction (line)	$ 202,239,824	15.60	0	100	25	100	240.60	0		
R150125	Rail		Statewide Mobility	CSX AF Line	MP AF 286.6, near the former Invista facility located on the New Hanover side of the New Hanover / Pender County boundary to the Pender County Commerce Park facility	N/A	Construction of approximately 1.5 mile rail line extension from MP AF 286.60 (near Invista) to support new rail volumes inbound & outbound from Pender Commerce Park. Project includes at-grade crossing improvements to US 421 (Crossing #629 171T).	1 - Freight rail corridor improvement or construction (line)	$ 7,868,025	9.32	0	100	25	100	234.32	0		
F250422	Ferry		Regional Impact	Southport - Ft Fisher	Southport and Ft Fisher terminals	N/A	Additional (second) ramps at Southport and Fort Fisher	8 - Expand Facility	$ 36,000,000	82.58	0	100	25	25	232.58	0		

R192033	Rail		Statewide Mobility	CSX AF Line (Yadkin Spur, CNC Lead)	US 17/421 South of I-140 Dan Cameron Bridge, Wilmington	N/A	Installation of grade crossing improvements at existing at-grade crossing (Crossing #629 163B) at US 421 in Wilmington. The project includes the installation of gates, signalization and supplementary safety measures per MUTCD guidelines and AREMA recommendations to achieve optimal benefit per spending.	3 - Highway-rail crossing improvement (point)	$ 6,916,000	55.36	0	100	25	50	230.36	0		
R230522	Rail		Regional Impact	NCRR/NS NC Line, CSX AC Line, NCDOT AC Line, & CSX SE Line (Wilmington to Raleigh Passenger Service)	Wilmington to Raleigh via Goldsboro	N/A	Upgrade rail infrastructure to support new intercity passenger service from Wilmington to Raleigh via Goldsboro. Project includes necessary infrastructure, stations, and passenger equipment to begin service with three roundtrips per day. This project is contingent upon the awarding of an 80/20 federal grant and if the grant is not awarded, then the project is void.	5 - Passenger rail service (line)	$ 154,938,000	79.74	0	100	25	25	229.74	0	Awarded funding at Regional Impact Tier	
F230761	Ferry		Regional Impact	Southport - Ft Fisher	Ft Fisher terminal	N/A	Additional (second) ramp at Fort Fisher	8 - Expand Facility	$ 18,000,000	79.36	0	100	25	25	229.36	0		
B250735	Bicycle & Pedestrian		Division Needs	Country Club Drive Multi-Use Path	St Johns Church Road	SR-1563 (Sloop Point Loop Road)	Construct a 10' shared-use path adjacent to SR-1565/Country Club Drive.	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	$ 16,345,600	53.50	0	100	50	25	228.50	0		
A170927	Aviation		Statewide Mobility	ILM - Wilmington International Airport: Emergency Boat Ramp Access Launch Rwy 6	34?, 15', 33.49"N 77?, 54', 45.32"W	N/A	The existing emergency water rescue ramp (boat access) is an unimproved riverbank and regularly susceptible to erosion by tide and current. This project will Provide stabilized access for Rescue boat along with a dock to support life safety activities in response to waterway aircraft crash emergencies at runway end. [DOA PRN = 3806]	3000 - Other	$ 1,000,000	25.28	0	100	25	75	225.28	0		
A231118	Aviation		Statewide Mobility	ILM - Wilmington International Airport: Apron Maintenance	34?, 16', 18.6"N 77?, 54', 32.38"W	N/A	Perform maintenance and renovations on the Modern Aviation FBO Ramp to ensure a safe operating surface amid increasing demand. [DOA PRN = 4931]	1200 - Aircraft Apron / Helipad Requirements	$ 500,000	74.60	0	100	25	25	224.60	0		
A231184	Aviation		Statewide Mobility	ILM - Wilmington International Airport: Airline and Customs Apron - Joint and Pavement Repair	34?, 16', 24.71"N 77?, 54', 35.45"W	N/A	Clean, seal, and repair joints and concrete pavement sections for the Air Carrier and Customs Aprons to ensure a safe and adequate pavement system at on the existing airline and customs ramp.	1200 - Aircraft Apron / Helipad Requirements	$ 500,000	73.34	0	100	25	25	223.34	0		
B231163	Bicycle & Pedestrian		Division Needs	SR 1521/1492 (Piner Road/Grissom Road/Masonboro Loop Road)	NC 132 (College Road)	Masonboro Sound Road	Construct a multi-use path along Piner Rd. and Masonboro Loop Road from the Monkey Junction intersection to the Masonboro Loop Road/Masonboro Sound Road intersection.	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	$ 16,803,676	67.62	0	100	25	25	217.62	0		
B231167	Bicycle & Pedestrian		Division Needs	US 421 (Carolina Beach Road)	SR 1247 (Antoinette Drive)	NC 132 (College Road)	Construct a multi-use path along Carolina Beach Road from Antoinette Drive to the Monkey Junction intersection.	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	$ 1,200,400	60.64	0	100	25	25	210.64	0		
H231084	Highway		Division Needs	SR 1521 (Piner Road), SR 1492 (Myrtle Grove Road)	SR 1520 (Grissom Road)	N/A	Redesign multiple intersections along SR 1521 (Piner Road) and SR 1492 (Myrtle Grove Road). SR 1521 at SR 1520; SR 1521 at SR 1492; and SR 1492 at SR 1520. Widen SR 1521 from US 421 to SR 1492 to include median divider, multiuse path, and 5' sidewalk.	21 - Realign Multiple Intersections	$ 11,600,000	60.59	0	100	25	25	210.59	0		
F230763	Ferry		Regional Impact	Southport - Ft Fisher	Ft Fisher terminal	N/A	Terminal improvement: install 5' sidewalk at Fort Fisher between ferry terminal building entrance and US 421	8 - Expand Facility	$ 39,006	60.00	0	100	25	25	210.00	0		
T250305	Public Transit		Division Needs	Duplin County Transit Vehicle Expansion	Duplin County Public Transportations building - 144 Duplin Commons Dr., Kenansville	N/A	Purchase (2) 22' LTV Demand Response Vehicles	4 - Demand Response	$ 303,070	55.42	100	0	25	25	205.42	0		
F250415	Ferry		Regional Impact	Southport - Ft Fisher	Southport - Ft Fisher route and terminals	N/A	Additional River Class vessel, additional (second) ramps at Southport and Fort Fisher, and replace/expand dorm at Southport	6 - Expand Vehicle Vessel	$ 74,591,000	52.26	0	100	25	25	202.26	0		
F250418	Ferry		Regional Impact	Southport - Ft Fisher	Southport - Ft Fisher route and Southport terminal	N/A	Additional River Class vessel, additional (second) ramp at Southport, and replace/expand dorm at Southport	6 - Expand Vehicle Vessel	$ 56,591,000	50.96	0	100	25	25	200.96	0		
F250416	Ferry		Regional Impact	Southport - Ft Fisher	Southport - Ft Fisher route and Southport terminal	N/A	Additional River Class vessel and additional (second) ramp at Southport	6 - Expand Vehicle Vessel	$ 53,000,000	50.32	0	100	25	25	200.32	0		
H230971	Highway		Regional Impact	US 17 (Oleander Drive)	Pine Grove Drive	Greenville Loop Road	Construction of access management improvements to include raised median, turning lanes, and driveway access closures.	11 - Access Management	$ 86,100,000	49.48	0	100	25	25	199.48	0	Points assigned by WMPO at Regional Impact Tier	
H231083	Highway		Division Needs	SR 1209 (Independence Boulevard)	US 421 (Carolina Beach Road)	River Road	Widen Independence Boulevard to 4-lane, divided cross section with 10' multiuse path and 5' sidewalk.	18 - Widen Existing Local (Non-State) Roadway	$ 94,500,000	49.21	0	100	25	25	199.21	0		
B230803	Bicycle & Pedestrian		Division Needs	US 421 (Carolina Beach Road) Pedestrian Crossing Improvements	SR-1247 (Antoinette Drive)	N/A	Construct crosswalks at existing signalized intersection of US 421 (Carolina Beach Road) and SR-1247 (Antoinette Drive). Includes six (6) curb ramps, six (6) pedestrian signal heads, and three (3) painted crosswalks.	8 - Multi-Site Pedestrian Facility (Pedestrian)	$ 1,082,400	49.14	0	100	25	25	199.14	0		

R231208	Rail		Regional Impact	NCRR/NS NC Line, CSX A & SE Lines (New Passenger Service)	Wilmington to Raleigh via Fayetteville and Pembroke	N/A	Improvement to rail infrastructure to support new intercity passenger service from Wilmington to Raleigh via Fayetteville and Pembroke on the NCRR/NC NC, CSX A, and CSX SE Lines. Project includes necessary infrastructure, stations, and passenger equipment to begin service with three roundtrips per day. This project is contingent upon the awarding of an 80/20 federal grant and if the grant is not awarded, then the project is void.	5 - Passenger rail service (line)	$ 204,786,600	48.98	0	100	25	25	198.98	0		
R192058	Rail		Statewide Mobility	CSX ACB Line	New railroad line: Cape Fear Memorial Bridge to Port of Wilmington's north end	N/A	Construction of new rail line connecting the Cape Fear Memorial Bridge to the NCSPA-owned trackage at its north end in Wilmington (Surry St to CSX ACB Line to port). The project is funding-eligible since CSX uses trackage to conduct interchange with WTRY (port). The project would also maintain project funding eligibility if CSX reserved rights to own and/or operate over this stretch of trackage in the future.	1 - Freight rail corridor improvement or construction (line)	$ 651,218,000	23.48	0	100	25	50	198.48	0		
R230524	Rail		Regional Impact	CSX AC Line, NCDOT AC Line, & CSX SE Line (Wilmington to Goldsboro Passenger Service)	CSX AC Line (Goldsboro to Wallace), NCDOT AC Line (Wallace to Castle Hayne), CSX SE Line (Castle Hayne to Wilmington)	N/A	Improvement to and construction of rail infrastructure to support new intercity passenger service from Wilmington to Goldsboro on the CSX SE, NCDOT AC, and CSX AC Lines. Project includes necessary infrastructure, stations, and passenger equipment to begin service with three roundtrips per day. This project would also include a layover facility at one endpoint. This project is contingent upon the awarding of an 80/20 federal grant and if the grant is not awarded, then the project is void.	5 - Passenger rail service (line)	$ 144,230,800	48.48	0	100	25	25	198.48	0		
H129637-A	Highway	U-4434	Division Needs	SR 1209 (Independence Boulevard Extension)	Randall Parkway	US 17 BUS (Market Street)	Randall Parkway to US 74 (Martin Luther King, Jr. Parkway) in Wilmington. Multi-lanes on new location.	5 - Construct Roadway on New Location	$ 424,600,000	47.53	0	100	50		197.53	0		
H250557	Highway		Division Needs	SR 1322 (Murrayville Road)	US 117 (College Road)	I-40	Widen SR 1322 (Murrayville Road) from two lanes, undivided to four lanes, divided, with MUP and sidewalk.	1 - Widen Existing Roadway	$ 49,800,000	46.85	0	100	25	25	196.85	0		
B230917	Bicycle & Pedestrian		Division Needs	NC132 (College Road) Pedestrian Crossing Improvements	Shopping Center Drive	N/A	Construct crosswalks at existing signalized intersection of NC 132 (S College Road) and Shopping Center Drive. Includes six (6) curb ramps, six (6) pedestrian signal heads, and three (3) painted crosswalks.	8 - Multi-Site Pedestrian Facility (Pedestrian)	$ 1,212,000	44.76	0	100	25	25	194.76	0		
H230956	Highway		Regional Impact	US 421 (Carolina Beach Road)	SR 1576 (River Road)	Access Road	Replacement of existing bridge structure over Snow's Cut. Proposed cross section includes raised median, shoulders, and 12' MUP.	26 - Upgrade Roadway	$ 113,500,000	43.35	0	100	25	25	193.35	0		
F251118	Ferry		Regional Impact	Statewide: Support Vessel	Manns Harbor Shipyard	N/A	Replace Tug Vessel (Cape Fear)	1 - Replace Support Vessel	$ 1,684,280	36.80	0	100	25	25	186.80	0		
H231111	Highway		Division Needs	SR 1322 (Murrayville Road)	I-40	N/A	Convert grade separation of SR 1322 (Murrayville Road) at I-40 to half clover interchange.	9 - Convert Grade Separation to Interchange	$ 89,100,000	36.48	0	100	25	25	186.48	0		
H230961	Highway		Regional Impact	US 74 (Causeway Drive), US 76 (Causeway Drive)	Airlie Road	US 74 (West Salisbury Street)	Replace moveable span, 4-lane, undivided bridge with fixed span, 4-lane divided bridge with 12' multi-use path facility.	26 - Upgrade Roadway	$ 262,600,000	35.41	0	100	25	25	185.41	0		
B230808	Bicycle & Pedestrian		Division Needs	US421 (Carolina Beach Road) Pedestrian Crossing Improvements	SR-1492 (Myrtle Grove Road)	N/A	Construct crosswalks at existing signalized intersection of US 421 (Carolina Beach Road) and SR-1492 (Myrtle Grove Road). Includes six (6) curb ramps, six (6) pedestrian signal heads, and three (3) painted crosswalks.	8 - Multi-Site Pedestrian Facility (Pedestrian)	$ 1,082,400	35.04	0	100	25	25	185.04	0		
T250790	Public Transit		Division Needs	Forden Station Ticket Kiosks	505 Cando St, Wilmington, NC 28405	N/A	Implementation of ticket kiosks and tap pay option for mobile payment to be placed at passenger facilities.	5 - Facility - Passenger Station	$ 25,000	34.76	0	100	25	25	184.76	**100***	*WMPO staff recommend reassigning points from B230787 to T250790, the highest-scoring transit project to directly support Cape Fear Public Transportation Authority/Wave Transit operations and fall outside the top 16 threshold per the adopted methodology.This recommended deviation also supports fulfilling the multimodal criteria outlined in the WMPO's adopted methodology.	16
B230789	Bicycle & Pedestrian		Division Needs	NC-133 (River Road SE) Belville Trail Ext/Gullah Geechee Heritage Greenway	Rice Hope Run	SR-1547 (Brunswick Place)	Construct a 10' shared-use path adjacent to NC-133 (River Road SE).	2 - Off-Road/Separated Linear Bicycle Facility (Bicycle)	$ 1,990,800	33.78	0	100	25	25	183.78	0		
A231185	Aviation		Statewide Mobility	ILM - Wilmington International Airport: Overlay Airport Blvd, Building Circulation and Surrounding Roadways	34?, 16', 4.44"N 77?, 55', 10.85"W	N/A	Overlay aging pavement on Airport Blvd. and ILM roadways leading to N 23rd St. to accommodate increasing traffic and support ILM passenger growth. [DOA PRN = 4934]	3000 - Other	$ 1,000,000	29.16	0	100	25	25	179.16	0		
T250647	Public Transit		Division Needs	Paratransit Vehicles	1480 Castle Hayne Rd, Wilmington, NC 28401	N/A	Purchase two (2) new vehicles to provide paratransit ADA trips.	4 - Demand Response	$ 222,000	27.92	0	100	25	25	177.92	0		
A231119	Aviation		Statewide Mobility	ILM - Wilmington International Airport: Perimeter Road Improvements (Ph. 2)	34?, 16', 24.33"N 77?, 53', 36.15"W	N/A	Project will improve safety by relocating the Airport's vehicle perimeter road outside NAVAID critical areas and Object Free Areas. The road will be all-weather road allowing traffic to be separated from Aircraft movement areas. (Phase 2) [DOA PRN = 3835]	3000 - Other	$ 500,000	25.26	0	100	25	25	175.26	0		
H193097	Highway		Statewide Mobility	US 17	SR 1563 (Sloop Point Loop Road)	NC 210	Upgrade to a controlled access facility with service roads.	2 - Upgrade Arterial to Freeway/Expressway	$ 326,000,000	48.35	0	50	25	50	173.35	0		

H231085	Highway		Division Needs	SR 1572 (Sidbury Road)	Future NC 417 (Hampstead BYP, R-3300A)	N/A	Convert future grade separation on SR 1572 (Sidbury Road) at (future) NC 417 (Hampstead Bypass) to interchange.	9 - Convert Grade Separation to Interchange	$ 72,900,000	18.34	0	100	25	25	168.34	0		
R231037	Rail		Statewide Mobility	CSX AC Line (MRSX DOD Junction)	SE Quandrant of the AC/DOD junction, near Leland	N/A	Construction of a third leg to create a full wye junction where the MRSX DOD Line meets the CSX AC Line near MP AC 252.5, near Eliah. Proposed limits of Old Fayetteville Rd and Lanvale Rd NE. The project is funding-eligible since CSX uses the first two miles of DOD trackage to conduct interchanges with the DOD.	1 - Freight rail corridor improvement or construction (line)	$ 13,462,368	16.98	0	100	25	25	166.98	0		
R230604	Rail		Division Needs	NCDOT AC Line & CSX SE Line	Wilmington to Castle Hayne	N/A	Construct new route on existing preserved corridor of NCDOT AC Line from future rail station in Wilmington at N 3rd Street and tie into proposed Castle Hayne station via the CSX SE Line.	5 - Passenger rail service (line)	$ 37,611,000	16.64	0	100	25	25	166.64	0		
T250643	Public Transit		Division Needs	Station and Operations Facility Security Improvements	CFPTA Operations Center - 1480 Castle Hayne Rd, Wilmington, NC 28401; Padgett Station - 520 N Third Street, Wilmington, NC 28401; Forden Station - 505 Cando St, Wilmington, NC 28405	N/A	Security improvements at Padgett Station and the CFPTA Operations Center. Improvements at Padgett Station to include new 6' perimeter fence and three (3) moveable gates. Improvements at the Operations Center includes new remote access gate to secure bus yard. New audio and visual monitoring equipment at Forden and Padgett Stations and the Operation Center. Includes security upgrades on all fixed route and paratransit vehicles.	8 - Facility - Administrative	$ 396,000	14.76	0	100	25	25	164.76	0		
T250660	Public Transit		Division Needs	Automatic Bus Wash	1480 Castle Hayne Rd, Wilmington, NC 28401	N/A	New bus wash facility at Wave Transit Operations Center.	9 - Facility - Maintenance	$ 285,000	14.76	0	100	25	25	164.76	0		
R230584	Rail		Regional Impact	CSX SE Line	MP 253.74 to MP 371 between Castle Hayne and Hamlet	N/A	Modernization of corridor (replace dark territory with signalized territory for a proposed passenger route) between MP 253.74 and 371 to increase the overall train capacity of the corridor.	7 - Corridor modernization (line)	$ 233,046,000	14.26	0	100	25	25	164.26	0		
R230597	Rail		Division Needs	NCDOT AC Line	New route from N 3rd St to King St in Wilmington	N/A	Construction of a new route on an existing preserved corridor of NCDOT AC Line from future rail station in Wilmington at N 3rd Street that ties into the existing CSX ACB Line at King Street (Crossing #629 284Y).	5 - Passenger rail service (line)	$ 10,893,267	12.16	0	100	25	25	162.16	0		
R170043	Rail		Statewide Mobility	CSX AC Line	From Malmo to the RJ Corman Carolina Line in Whiteville	N/A	Restoration of the former Atlantic Coast Rail line from Malmo to the RJ Corman Carolina line in Whiteville. Conceptual study completed by NCDOT FS-1706A.	1 - Freight rail corridor improvement or construction (line)	$ 194,696,865	15.80	0	50	25	50	140.80	0		
R170434	Rail		Statewide Mobility	CSX AC Line	From Malmo to the International Logistics Park near the Columbus/Brunswick County Line	N/A	Restoration of the former Atlantic Coast Rail line from MP 255.05 on the CSX AC Line in Malmo to the International Logistics Park near the Columbus/Brunswick County Line.	1 - Freight rail corridor improvement or construction (line)	$ 27,001,755	15.80	0	50	25	50	140.80	0		
F231106	Ferry		Regional Impact	Manns Harbor Shipyard	Manns Harbor Shipyard	N/A	Replace and expand dorm facility at Manns Harbor Shipyard	8 - Expand Facility	$ 4,480,000	80.00	0	0	25	25	130.00	0	Awarded funding at Regional Impact Tier	
F250420	Ferry		Regional Impact	Southport - Ft Fisher	Ft Fisher terminal	N/A	Replace and expand Operations Building / Visitor Center at Fort Fisher	8 - Expand Facility	$ 1,382,500	76.78	0	0	25	25	126.78	0		
H250014	Highway	BP3-R004A	Division Needs	SR 1438 ALT(Lanvale Road)	SR 1472 (Village Road)	N/A	Signalize intersection and coordinate with railroad.	10 - Improve Intersection	$ 2,084,000	62.79	0	0	25	25	112.79	0		
R230594	Rail		Statewide Mobility	CSX AC Line	SR 1438 (Lanvale Rd), Brunswick County	N/A	Construction of grade separation with road OVER rail at SR 1438 (Lanvale Road NE) and closure of existing at-grade crossing (Crossing #629 191E) near Leland.	3 - Highway-rail crossing improvement (point)	$ 19,100,000	57.44	0	0	25	25	107.44	0		
R230591	Rail		Statewide Mobility	CSX SE Line	SR 1302 (23rd Street), New Hanover County	N/A	Construction of grade separation with road OVER rail at SR 1302 (23rd Street) and closure of existing at-grade crossing (Crossing #628 721N) near intersection of SR 1302 (23rd Street) and SR 1399 (Blue Clay Road) near Wilmington.	3 - Highway-rail crossing improvement (point)	$ 26,800,000	56.46	0	0	25	25	106.46	0		
F251115	Ferry		Regional Impact	Statewide: Support Vessel	Manns Harbor Shipyard	N/A	Replace Dredge (Manteo)	1 - Replace Support Vessel	$ 7,909,095	56.40	0	0	25	25	106.40	0		
F250411	Ferry		Regional Impact	Southport - Ft Fisher	Southport - Ft Fisher route	N/A	Replace and expand Operations Building / Visitor Center at Southport	8 - Expand Facility	$ 3,066,000	55.80	0	0	25	25	105.80	0		
F231109	Ferry		Regional Impact	Statewide: Support Vessel	Manns Harbor Shipyard	N/A	Replace Support Vessel (Skyco)	1 - Replace Support Vessel	$ 40,000,000	55.60	0	0	25	25	105.60	0		
F192751	Ferry		Regional Impact	Manns Harbor Shipyard	Manns Harbor Shipyard	N/A	Synchrolift Refurbishment. Includes equipment upgrades, retrofits, and dredging.	8 - Expand Facility	$ 5,000,000	54.20	0	0	25	25	104.20	0		
F230647	Ferry		Division Needs	Southport - Ft Fisher	Southport - Ft Fisher route	N/A	Replace a River Class Vessel with a new River Class (MV Southport)	2 - Replace Vehicle Vessel	$ 30,000,000	51.60	0	0	25	25	101.60	0		
F250451	Ferry		Division Needs	Statewide: Support Vessel	Manns Harbor Shipyard	N/A	Replace Tug Vessel (Wanchese)	1 - Replace Support Vessel	$ 5,646,459	48.40	0	0	25	25	98.40	0		
F230645	Ferry		Division Needs	Southport - Ft Fisher	Southport - Ft Fisher route	N/A	Replace a River Class Vessel with a new River Class (MV Fort Fisher)	2 - Replace Vehicle Vessel	$ 30,000,000	48.00	0	0	25	25	98.00	0		

F251117	Ferry		Regional Impact	Statewide: Support Vessel	Manns Harbor Shipyard	N/A	Replace Tug Vessel (Morehead City)	1 - Replace Support Vessel	$ 1,684,276	35.20	0	0	25	25	85.20	0		
R231210	Rail		Regional Impact	CSX SF & SE Lines (New Passenger Service)	Wilmington to Charlotte via Hamlet	N/A	Improvement to rail infrastructure to support new intercity passenger service from Charlotte to Wilmington via Hamlet on the CSX SF and SE Lines. Project includes necessary infrastructure, stations, and passenger equipment to begin service with three roundtrips per day.	5 - Passenger rail service (line)	$ 1,090,329,000	27.02	0	0	25	25	77.02	0		
F250453	Ferry		Division Needs	Statewide: Support Vessel	Manns Harbor Shipyard	N/A	Replace Tug Vessel (Hobucken)	1 - Replace Support Vessel	$ 1,684,280	24.80	0	0	25	25	74.80	0		
R250597	Rail		Regional Impact	NCRR/NS NC, CSX AC, NCDOT AC, & CSX SE Lines	NCRR/NS NC, CSX AC, NCDOT AC, and CSX SE Lines between Raleigh and Wilmington	N/A	Modernization of corridor (replace dark territory with signalized territory for a proposed passenger route and improve curves with further spirals and superelevation) between MP 81 and MP 128.4 on the NCRR/NS NC Line, MP 160.9 and MP 235 on the CSX AC Line, and MP 364.1 and MP 372.2 on the CSX SE Line to support future intercity rail passenger traffic, increase speeds, and reduce travel times.	7 - Corridor modernization (line)	$ 159,562,551	21.28	0	0	25	25	71.28	0		
F250454	Ferry		Division Needs	Statewide: Support Vessel	Manns Harbor Shipyard	N/A	Replace Tug Vessel (Manns Harbor)	1 - Replace Support Vessel	$ 1,684,280	14.00	0	0	25	25	64.00	0		