DERPO P8.0 Proposed Projects

This list is subject to change following further details from the DERPO TCC/TAC Board, Local Municipalities, Counties, Transit Agencies, Aviation Authorities, NCDOT Divisions, and ECRPO Staff research.

BikePed Projects will be inputted into SPOT to obtain draft scores, the SPOT Subcommittee and DERPO Boards will remove certain projects, at their discretion, to fit within the 12 Submittal Cap.

| Mode | SPOT ID | Route | From / Cross Street | То | Description | Specific Improvement Type | Cost to NCDOT | County(s) | Reason for Request |
|----------|---------|---|---|-----------------------|---|---|---------------|--------------------|---|
| Aviation | A130144 | MRH - Michael J. Smith Field: Apron Expansion | Adjacent to existing apron (would expand apron to the west). MRH is located in Beaufort, Carteret County. | N/A | Expand Apron to accommodate future Aircraft growth and types (8350 square yard expansion) (includes Project Request Number: 3022). Numbers 10 and 26 on the Airport Layout Plan. | 1200 - Aircraft Apron / Helipad Requirements | \$ 3,850,000 | Carteret | This project was identified as a priority by the Carteret County Aviation Authority. |
| Aviation | A171560 | MRH - Michael J. Smith Field: Runway 8-26 Extension to 6000' | Runway 8-26 stretches across the northern limit of airport property from near Gallants Channel to near NC 101. MRH is in Beaufort, Carteret County. | N/A | Extend the runway and parallel taxiway to 6000' includes environmental assessment land acquisition and relocation of NC 101 and Copeland Road. (Project Request Numbers: 3018, 2373, 3015, 3020, 2376, 4455). This is Project #24 on the Airport Layout Plan. | 0500 - Runway Length & Width | \$ 11,208,000 | Carteret | This project was identified as a priority by the Carteret County Aviation Authority. |
| Aviation | A171577 | MRH - Michael J. Smith Field: Hangars | Adjacent to existing hangars on airport site; southern end of property. MRH is in Beaufort, Carteret County. | N/A | Design and construction of a new 12-Unit T- Hangar to replace the hangars being taken as part of the US70 relocation project along with taxilanes. (Project Request Number 2378). Number 20 for the Airport Layout Plan. | 1900 - Hangars | \$ 1,939,000 | Carteret | This project was identified as a priority by the Carteret County Aviation Authority. |
| Aviation | A231480 | MRH - Michael J. Smith Field: Laughton Property Taxilane and Apron (27) | Former Laughton Property along US 17 Beaufort Bypass. | N/A | Create a taxilane and apron for future hangars. Number 27 on Airport Layout Plan. | 3000 - Other | \$ 1,800,000 | Carteret | This project was identified as a priority by the Carteret County Aviation Authority. |
| Aviation | A231481 | MRH - Michael J. Smith Field: Airport Wildlife Deterrent Fence | West of runways along perimeter with wooded area. | N/A | Construction of a deterrent fence west of the MRH runways to protect airport infrastructure from wildlife. DOA added 2375 & 2347 | 2100 - Perimeter Fencing | \$ 2,760,000 | Carteret | This project was identified as a priority by the Carteret County Aviation Authority. |
| BikePed | B193202 | Oriental Bike Lanes (White Farm Rd/Straight Rd/NC 55) | Dolphin Rd. | Church St. | Construct bike lanes on either side of White Farm Rd (from Dolphin Rd. to Straight Rd.), Straight Rd. (Dolphin Rd. to NC 55), and NC 55 (Straight Rd. to Church St.) | 3 - On-Road Designated Bicycle Facility (Bicycle) | \$ 1,629,000 | Pamlico | This has been established as a priority by the Town and the SPOT Subcommittee. |
| BikePed | B193203 | Live Oak St. MUP/Sidewalk Bundle - (Live Oak St.; Carroway Dr.) | Multiple | Multiple | Construct multi-use path (MUP) in the Town of Beaufort at Live Oak Street from NC 101 to Pinners Point Rd. Construct 300 feet of sidewalk on Carroway St. from Beaufort Elementary School to NC 101 to extend the existing sidewalk. | 2 - Off-Road/Separated Linear Bicycle Facility (Bicycle) | \$ 2,198,600 | Carteret | This has been established as a priority by the SPOT Subcommittee. |
| BikePed | B193205 | Lennoxville Road | Carteret St. | Leonda Dr. | Construct a multi-use sidepath along Lennoxville Road from Carteret St. to Leonda Dr. in the Town of Beaufort. | 2 - Off-Road/Separated Linear Bicycle Facility (Bicycle) | \$ 1,172,400 | Carteret | This has been established as a priority by the SPOT Subcommittee. |
| BikePed | B193206 | Swinson/West Carteret Loop | Country Club Rd. | Bridges St. Extension | Extend existing multi-use path to create a loop around West Carteret High School and Swinson Park in Morehead City. | 2 - Off-Road/Separated Linear Bicycle Facility (Bicycle) | \$ 1,651,200 | Carteret | This has been established as a priority by the SPOT Subcommittee. |
| BikePed | B230341 | Newport River Trail | Main St | SR 1140 (Roberts Rd.) | Create a multi-use path between downtown Newport and Newport Middle School parallel to E Chatham St, including a crossing of the Newport River. | 2 - Off-Road/Separated Linear Bicycle Facility (Bicycle) | \$ 974,600 | Carteret | This has been established as a priority by the SPOT Subcommittee. |
| BikePed | B231710 | NC 58 Bike Lanes | Main Street, Maysville | NC 24 | Add bike lanes to entirety of NC 58 between Cedar Point/Cape Carteret in Carteret County to Maysville in Jones County | 3 - On-Road Designated Bicycle Facility (Bicycle) | \$ 9,765,200 | Jones, Carteret | This has been established as a priority by the SPOT Subcommittee. |

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| BikePed | B231721 | NC 101 Bike Lanes | SR 1155 (Old Winberry Rd) | US 70 | Construct 4ft wide bike lanes on either side of NC 101 between Harlowe area and Beaufort in Carteret County. | 3 - On-Road Designated Bicycle Facility (Bicycle) | \$ 5,021,200 | Carteret | This has been established as a priority by the SPOT Subcommittee. |
| BikePed | B231724 | NC 24 MUP | SR 1202 (Cedar Ln) | US 70 | Construct a multi-use path along south side of NC 24 along entire corridor in Carteret County | 2 - Off-Road/Separated Linear Bicycle Facility (Bicycle) | \$ 32,155,400 | Carteret | This has been established as a priority by the SPOT Subcommittee. |
| BikePed | B231727 | Oglesby Rd Sidewalk | SR 1176 | Gate at end of public roadway. | Construct sidewalk north of Oglesby Rd along full length of street. | 7 - Protected Linear Pedestrian Facility (Pedestrian) | \$ 420,000 | Carteret | This has been established as a priority by the SPOT Subcommittee. |
| BikePed | B231728 | 35th Street Sidewalk | Mandy Ln | SR 1177 (Country Club Rd) | Construct sidewalk along one side of 35th Street between Mandy Ln and Country Club Rd. | 7 - Protected Linear Pedestrian Facility (Pedestrian) | \$ 160,600 | Carteret | This has been established as a priority by the SPOT Subcommittee. |
| BikePed | B231733 | Bridges St Sidewalk Bundle | 35th St | 4th St | Install sidewalks along south side of Bridges St where currently missing | 7 - Protected Linear Pedestrian Facility (Pedestrian) | \$ 1,666,400 | Carteret | This has been established as a priority by the SPOT Subcommittee. |
| BikePed | B231734 | Country Club Rd MUP | West Haven Blvd | 35th Street | Create MUP along Country Club Rd between W Haven Blvd to 35th St. This project is complimentary to the West Carteret Loop which will has also been submitted for P7. | 2 - Off-Road/Separated Linear Bicycle Facility (Bicycle) | \$ 2,375,200 | Carteret | This has been established as a priority by the SPOT Subcommittee. |
| BikePed | New Project | VFW Rd | Forest Route #153A | Western Park & NC 58. | Construct a shared-use path along the south side of VFW Road from Forest Route #153A to Old Hwy 58, along the west side of Old Hwy 58 from Western Park to VFW Road, and continuing along the south side of VFW Road from Old Hwy 58 to NC 58. | 2 - Off-Road/Separated Linear Bicycle Facility (Bicycle) | N/A | Carteret | This has been established as a priority by the Town and the SPOT Subcommittee. |
| BikePed | New Project | NC 58 | VFW Rd | White Oak St. | Construct shared-use path along the west side of NC 58 | 2 - Off-Road/Separated Linear Bicycle Facility (Bicycle) | N/A | Carteret | This has been established as a priority by the Town and the SPOT Subcommittee. |
| Ferry | F192296 | Cherry Branch - Minnesott | Cherry Branch Ferry Terminal | N/A | Project will be to replace the decrepit seawall at the Cherry Branch Ferry terminal. This will improve the safety of the structure and allow for safer operations of vessels as they traverse through the terminal | 13 - Other Terminal or | \$ 2,000,000 | Craven, Pamlico | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |
| Ferry | F231610 | Cherry Branch - Minnesott | Cherry Branch - Minnesott Beach Route | N/A | This project will replace an aging River Class vessel (M/V Lupton) for a new River vessel to increase safety, mobility and reliability. | 4 - Replacement Vessel - River Class Ferry (like for like) | \$ 25,768,160 | Craven, Pamlico | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |
| Ferry | F231612 | Cherry Branch - Minnesott | Cherry Branch - Minnesott Beach Route | N/A | This project will replace an aging River Class vessel (M/V Neuse) for a new River vessel to increase safety, mobility and reliability. | 4 - Replacement Vessel - River Class Ferry (like for like) | \$ 25,768,160 | Craven, Pamlico | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |
| Ferry | F231623 | Cherry Branch - Minnesott | Cherry Branch Terminal | N/A | Project will be to replace the existing maintenance facility at the Cherry Branch Terminal for a new building that is larger to accommodate increased working area, offices, storage, and repair equipment. | 13 - Other Terminal or Shipyard Infrastructure | \$ 1,631,000 | Craven | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |
| Ferry | F231626 | Cedar Island - Ocracoke (Silver Lake) | Cedar Island - Ocracoke (Silver Lake) | N/A | Passenger ferry infrastructure and improvements at the Cedar Island Basin to expand capacity. | 13 - Other Terminal or Shipyard Infrastructure | \$ 4,000,000 | Carteret | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |
| Ferry | F231633 | Cedar Island - Ocracoke (Silver Lake) | Cedar Island - Ocracoke (Silver Lake) | N/A | Project will add another Sound Class vessel to the fleet to increase capacity. | 9 - New Sound Class Vessel (to increase capacity) | \$ 45,094,280 | Hyde, Carteret | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |
| Ferry | F231635 | Cedar Island - Ocracoke (Silver Lake) | Cedar Island - Ocracoke (Silver Lake) | N/A | This project will replace an aging and Sound Class vessel (M/V Cedar Island) for a new Sound Class vessel to increase safety, mobility and reliability. | 5 - Replacement Vessel - Sound Class Vessel (like for like) | \$ 45,094,280 | Hyde, Carteret | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |
| Ferry | F231639 | Cedar Island - Ocracoke (Silver Lake) | Cedar Island - Ocracoke (Silver Lake) | N/A | This project will replace an aging and Sound Class vessel (M/V Carteret) for a new Sound Class vessel to increase safety, mobility and reliability | 5 - Replacement Vessel - Sound Class Vessel (like for like) | \$ 45,094,280 | Hyde, Carteret | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |
| Ferry | F231640 | Cedar Island - Ocracoke (Silver Lake) | Cedar Island - Ocracoke (Silver Lake) | N/A | This project will replace an aging and Sound Class vessel (M/V Swan Quarter) for a new Sound Class vessel to increase safety, mobility and reliability. | 5 - Replacement Vessel - Sound Class Vessel (like for like) | \$ 45,094,280 | Hyde, Carteret | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |

| Ferry | F231641 | Cedar Island - Ocracoke (Silver Lake) | Cedar Island - Ocracoke (Silver Lake) | N/A | This project will replace an aging and Sound Class vessel (M/V Sea Level) for a new Sound Class vessel to increase safety, mobility and reliability. | 5 - Replacement Vessel - Sound Class Vessel (like for like) | \$ 45,094,280 | Hyde, Carteret | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |
|----------------|--------------------------|---|---|--------------------------------|---|---|-------------------------|-------------------|--|
| Ferry | F231829 | Cedar Island - Ocracoke (Silver Lake) | Cedar Island Ferry Terminal | N/A | Replace Cedar Island Maintenance Building and Visitor Center | 13 - Other Terminal or Shipyard Infrastructure | \$ 3,877,000 | Carteret | This project was inputted in P7.0. Still awaiting review and confirmation from Ferry Division for submittal into P8.0. |
| Highway | H090128-CB | I-42, US 70 | East of SR 1002 (Wyse Fork Road) | Existing Freeway near Dover | Upgrade Roadway to Freeway. | 3 - Upgrade Expressway to Freeway | \$ 78,300,000 | Jones | Division 2 has asked to submit this project. This project is part of the Kinston Bypass project. |
| Highway | H150820 | NC 58 (Emerald Drive) | SR 1000 (Coast Guard Road) | N/A | install roundabout | 10 - Improve Intersection | \$ 5,800,000 | Carteret | This project has been identified a priority project through staff ranking and final SPOT Subcommittee decision. |
| Highway | H150821 | NC 58 (Emerald Drive) | Loon Street | N/A | install roundabout | 10 - Improve Intersection | \$ 4,200,000 | Carteret | This project has been identified a priority project through staff ranking and final SPOT Subcommittee decision. |
| Highway | H183865 | SR 1601 (Little Nine Road) | US 70 | NC 24 | Widen the 2 lane section to 4 lanes and construct an additional 4 lane section to connect to NC 24. | 6 - Widen Existing Roadway and Construct Part on New Location | \$ 64,700,000 | Carteret | This project has been identified a priority project through staff ranking and final SPOT Subcommittee decision. |
| Highway | H191103 (New Project) | NC 24 (Cedar Point Boulevard) | East Channel Bridge | NC 58 | Convert NC 24 into a superstreet within the town of Cedar Point | 4 - Upgrade Arterial to Signalized RCI Corridor | N/A | Carteret | The SPOT Subcommittee has decided that H191103 should be split up into two different projects. |
| Highway | H191103 (New Project) | NC 24 (Cedar Point Boulevard) | NC 58 | | upgrade intersection of NC 24 and NC 58 to a diverging interchange with one loop. | N/A | N/A | Carteret | The SPOT Subcommittee has decided that H191103 should be split up into two different projects. |
| Highway | H191110 | SR 1124 (Nine Mile Road / Nine Foot Road) | NC 70 Business | NC 24 | Modernize roadway with widened lanes and improved ditches. | 16 - Modernize Roadway | \$ 86,000,000 | Carteret | This project has been identified a priority project through staff ranking and final SPOT Subcommittee decision. |
| Highway | H191429 | SR 1756 (Lake Road) | SR 1745 (Miller Boulevard) | US 70 (Havelock Bypass) | C5: Krefeld Drive South area | 1 - Widen Existing Roadway | \$ 33,600,000 | Craven | This project has been identified a priority project through staff ranking and final SPOT Subcommittee decision. |
| Highway | H191452 | US 70 (Arendell St) | 35th Street | 4th Street | Make intersection improvements at the following intersections: Arendell St/N 35th St; Arendell St/N 20th St; Arendell St/N 24th and 23rd Sts (Atlantic Beach Causeway); Arendell St/N 4th St. | 25 - Improve Multiple Intersections along Corridor | \$ 7,600,000 | Carteret | This project has been identified a priority project through staff ranking and final SPOT Subcommittee decision. |
| Highway | H191454 | SR 1738 (Bridges Street) | Friendly Road | 20th Street | Intersection improvements to the following intersections: Bridges St/Friendly Rd; Bridges St/N 35th Street; Bridges St/Bonner Ave; Bridges St/23rd and 24th Sts (to Atlantic Beach Causeway); Bridges Street/20th Street. | 26 - Upgrade Roadway | \$ 39,500,000 | Carteret | This project has been identified a priority project through staff ranking and final SPOT Subcommittee decision. |
| Highway | H191544 | NC 24 (Freedom Way) | SR 1119 (Red Barn Road) | SR 1147 (McCabe Road) | Upgrade a portion of NC 24 to a superstreet in Carteret County from SR 1119 (Red Barn Road) to SR 1147 (McCabe Road). | 4 - Upgrade Arterial to Signalized RCI Corridor | \$ 422,300,000 | Carteret | This project has been identified a priority project through staff ranking and final SPOT Subcommittee decision. |
| Highway | H230752 | NC 24 (Freedom Way) | SR 1147 (McCabe Rd) | US 70 | Upgrade NC 24 from McCabe Rd to US 70 in Morehead City to a RCI (Reduced Conflict Intersections, also known as a Superstreet) corridor. | 4 - Upgrade Arterial to Signalized RCI Corridor | \$ 156,500,000 | Carteret | This project has been identified a priority project through staff ranking and final SPOT Subcommittee decision. |
| Public Transit | New Project | CCATS - Expansion Vehicle | Demand Response | N/A | 22' LTV Expansion vehicle. | 4 - Demand Response | \$83,200 (\$104,000) | Carteret | This project has been identified a priority project by CCATS. |
| Public Transit | New Project | CCATS - Expansion Vehicle | Carteret County Demand Response | N/A | Minivan Expansion Vehicle | 4 - Demand Response | \$48,000 (\$60,000) | Carteret | This project has been identified a priority project by CCATS. |
| Rail | New Project | NCRR | Tom Mann Road | N/A | Crossing Number: 722671T | Grade Separation | N/A | Carteret | This project was seen as a priority by the SPOT Subcommittee. |
| Rail | New Project | NCRR | Up Creek Road | N/A | Crossing Number:722747W | Grade Separation | N/A | Craven | This project was seen as a priority by the SPOT Subcommittee. |
| Rail | New Project | Norfolk Southern | Caswell Station Road | N/A | Crossing Number: 722767H | Grade Separation | N/A | Jones | This project was seen as a priority by the SPOT Subcommittee. |
| Rail | New Project New Project | NCRR NCRR | Main Street Railroad Street | N/A N/A | Crossing Number: 722758J Crossing Number: 722761S | Grade Separation Grade Separation | N/A N/A | Craven Craven | This project was seen as a priority by the SPOT Subcommittee. |
| Rail Rail | New Project | NCRR NCRR | Kaliroad Street Kornegay Street | N/A N/A | Crossing Number: 7227615 Crossing Number: 722762Y | Grade Separation Grade Separation | N/A | Craven | This project was seen as a priority by the SPOT Subcommittee. This project was seen as a priority by the SPOT Subcommittee. |
| Rail | New Project | NCRR | Tilghman Road | N/A N/A | Crossing Number: 722765U | Grade Separation | N/A | Jones | This project was seen as a priority by the SPOT Subcommittee. This project was seen as a priority by the SPOT Subcommittee. |
| Rail | New Project | NCRR | British Road | N/A N/A | Crossing Number: 722766B | Grade Separation | N/A | Jones | This project was seen as a priority by the SPOT Subcommittee. This project was seen as a priority by the SPOT Subcommittee. |
| Rail | R170933 | NS NB Line | Hwy 17 Bypass in Craven County | N/A | Construction of 4-lane divided grade separation at US 17 Bypass with NS and closure of existing at-grade crossing (Crossing #466 092D) near Vanceboro in Craven County. | 3 - Highway-rail crossing improvement (point) | \$ 33,600,000 | | The NCDOT Rail Division identified this project as a priority. |

| Rail | R171550 | NCRR/NS EC Line | SR 1124 (Howard Blvd) in Newport, Carteret County | N/A | Construction of new at-grade crossing at SR 1124 (Howard Boulevard) and extension to Orange Street with closure of existing crossing # 722 664H on E Chatham Street near Newport | 3 - Highway-rail crossing improvement (point) | \$ 1,843,000 | Carteret | The NCDOT Rail Division identified this project as a priority. |
|------|---------|-----------------|---|-----|---|---|------------------|----------|--|
| Rail | R171669 | NCRR/NS EC Line | US 70 EB and WB at NCRR/NS EC Line | N/A | Construction of grade separations at US 70 Eastbound (Crossing # 722 672A) and US 70- Westbound (Crossing # 949 747C) and closure of existing at-grade crossings near Newport. | 3 - Highway-rail crossing improvement (point) | \$ 15,250,000 | Carteret | Previously funded in P6.0 but was dropped in P7.0. DERPO Should resubmit this project in P8.0. |
| Rail | R171837 | CPLJ Line | SR 1756 (Lake Rd) southwest of Havelock, Craven County | N/A | Construction of grade separation at SR 1756 (Lake Road) and closure of existing at-grade crossing (Crossing # 722 882P) near Havelock. | 3 - Highway-rail crossing improvement (point) | \$ 14,650,000 | Craven | The NCDOT Rail Division identified this project as a priority. |