

Non-Highway Projects - Region E (Mecklenburg and Union Counties)

| Regional P5.0 Score Order | Mode | Route / Facility Name | Description | STI Category* | SPOT ID | NCDOT P5.0 Regional Impact Score (70) | Cost to NCDOT |
|---------------------------|----------|---|---|--------------------|---------|---------------------------------------|---------------|
| 4 | Rail | CSX SG Line | Construction of a 14,000-foot (or longer) rail siding to alleviate block crossings in Waxhaw. The project includes a grade separation of SR 1326 (Collins Road) and closure of existing at-grade crossing (Crossing #638 879D) near Waxhaw. | Statewide Mobility | R171148 | 49.65 | \$23,250,000 |
| 5 | Rail | NS Main Line (P-5730) | Construction of grade separation on Clanton Road extension to US 29&74 (Wilkinson Boulevard) and closure of existing at-grade crossing Donald Ross Road (Crossing # 716 178E). | Statewide Mobility | R150008 | 49.55 | \$20,265,000 |
| 6 | Rail | CSX SF Line | Construction of Richardson Creek Siding extension to provide run around capability clear of the main track for access to Charlotte in Monroe. (Approximately MP SF 300.35 to MP SF 305.79) | Statewide Mobility | R171139 | 49.18 | \$15,700,000 |
| 8 | Aviation | CLT - Charlotte Douglas International Airport | Construct an additional 10-12 gates needed to support the future aircraft gate requirements. This expansion would widen the concourse and expand to the east off of the south end of the concourse. This includes passenger boarding gates, hold rooms, public restrooms, circulation areas with moving sidewalks, concession areas, and other support areas.(3662) | Statewide Mobility | A171053 | 45.98 | \$500,000 |
| 9 | Aviation | CLT - Charlotte Douglas International Airport | Construct an additional 8-10 gates needed to support the future aircraft gate requirements. This expansion would widen the concourse and expand to the west off of the south end of the concourse. This includes passenger boarding gates, hold rooms, public restrooms, circulation areas with moving sidewalks, concession areas, and other support areas. (3663) | Statewide Mobility | A171054 | 45.98 | \$500,000 |
| 10 | Aviation | CLT - Charlotte Douglas International Airport | Extend the concourse north toward Old Dowd Road. This project will include a three level pier including 16 passenger boarding gates, hold rooms, public restrooms, and circulation areas with moving sidewalks, concession areas, a baggage conveyor system, and other support areas. (3661) | Statewide Mobility | A171052 | 45.67 | \$500,000 |
| 11 | Aviation | CLT - Charlotte Douglas International Airport | Construct an expansion of the current terminal lobby including all four levels of the ticketing area for additional public circulation space, main lobby area, baggage claim lobby area, security check point areas and airline ticket counter queuing spaces, as well as associated mechanical and support areas. (3673) | Statewide Mobility | A171064 | 45.57 | \$500,000 |
| 12 | Rail | CSX SF Line Line CSX SG | Proposed rail connector track between the CSX SG line (Monroe to Waxhaw) and CSX SF line (Monroe to Charlotte) on new alignment. (Approximately MP SG 306.09 to MP SG 311.32 and MP SF 306.10 to MP SF 310.45) This proposed track would be located on the west side of the City of Monroe in Union County, however the exact alignment has yet to be determined. | Statewide Mobility | R171137 | 44.11 | \$26,800,000 |
| 13 | Rail | NS/NCRR Main Line | Relocate AC&W Railroad on new alignment near Sugar Creek Rd. heading southwest to intersect the North Carolina Railroad near Craighead Rd. Construct new track in NCRR corridor to NS Freight Yard near current AmTrak station. | Statewide Mobility | R150009 | 41.88 | \$18,600,000 |
| 14 | Rail | NS Main Line | Construction of grade separation SR 1191 (Old Dowd Road) and closure of existing at-grade crossing (Crossing #716 184H) in Charlotte. | Statewide Mobility | R150006 | 39.79 | \$20,940,000 |
| 15 | Rail | CSX SF Line | Construction of grade separation of Hovis Road and closure of existing at-grade crossing (Crossing # 631 792N) in Charlotte. | Statewide Mobility | R171136 | 35.99 | \$11,525,000 |
| 16 | Rail | CSX SF Line | Construction of grade separation in the vicinity of Hoskins Road and closures of existing Hoskins Road at-grade crossing (Crossing # 631 426M) and Goff Street at-grade crossing (Crossing # 631 425F) in Charlotte. | Statewide Mobility | R171135 | 33.97 | \$15,370,000 |
| 17 | Aviation | CLT - Charlotte Douglas International Airport | Construct a third aircraft rescue and firefighting station as a requirement of the construction of a fourth parallel runway. (3671) | Statewide Mobility | A171065 | 30.75 | \$500,000 |
| 18 | Aviation | CLT - Charlotte Douglas International Airport | Design and construction of a new lavatory and fueling facilities on an expanded ramp area north of the future A Ramp. (3670) | Statewide Mobility | A171067 | 28.17 | \$500,000 |
| 20 | Aviation | CLT - Charlotte Douglas International Airport | Relocation of the Center Airfield Lighting Vault to facilitate the construction of the South Ramp Expansion to accommodate the Concourse B and Concourse C Expansions.(3666) | Statewide Mobility | A171060 | 26.52 | \$500,000 |
| 23 | Rail | CSX SG Line | Construct a grade separation in the vicinity of SR 1300 (Helms Road) and closure of existing at-grade crossing (Crossing #638 897B) near Waxhaw. | Statewide Mobility | R171150 | 22.37 | \$19,210,000 |
| 25 | Aviation | CLT - Charlotte Douglas International Airport | Design and construct two new jet fuel pumping and filtering stations. (3672) | Statewide Mobility | A171059 | 12.81 | \$500,000 |

* All Regional Impact non-highway projects are unfunded Statewide Mobility projects within Funding Region E (Meck., Union Counties)

Non-Highway Project - Region F (Iredell County)

| Region F P5.0 Score Order | Mode | Route / Facility Name | Description | STI Category | SPOT ID | NCDOT P5.0 Regional Impact Score (70) | Cost to NCDOT |
|---------------------------|---------|---|--|-----------------|---------|---------------------------------------|---------------|
| 1 | Transit | ICATS Intercounty Express Bus Connector Expansion | Expand the existing Intercounty Express Bus Service along a route that serves passengers in Statesville, Troutman, Mooresville and connects them to CATS routes that operate between Huntersville and Charlotte. The project request is for three over-the-road coaches (larger express buses, capable of long distance travel, high floor vehicle), five sets of bus stop shelters, benches, trash cans, and signage. | Regional Impact | T171770 | 39.07 | \$1,000,000 |