

Highway

| # | SPOT ID | TIP | Project Category | Route / Facility Name | From / Cross Street | To / Cross Street | Description | Cost to NCDOT | County(s) | Statewide Mobility Quantitative Score (Out of 100) | REGIONAL IMPACT Quantitative Score (Out of 70) | DIVISION NEEDS Quantitative Score (Out of 50) | Notes |
|------------------------------|-----------|--------|--------------------|--------------------------------|---------------------------------------|---------------------------|--|---------------|-----------|--|--|---|--------------------|
| Holding Tank Projects | | | | | | | | | | | | | |
| 1 | H170785 | | Statewide Mobility | NC 147 (Durham Freeway) | Elba Street/Trent Drive | | Improve ramps by tying them into a roundabout with Elba Street and Trent Drive. | \$ 1,850,000 | Durham | 57.01 | 37.94 | 31.17 | Potential removal? |
| 2 | H170126 | | Regional Impact | US 501 (Roxboro Road) | US 501 Bypass (Duke Street) | Omega Road | Construct median, access management facilities, safety improvements, bicycle and pedestrian facilities, and transit stop improvements. | \$ 23,900,000 | Durham | N/A | 47.45 | 40.61 | |
| 3 | H170375 | | Regional Impact | US 501 Business (Roxboro Road) | NC 55 (Avondale Drive) | SR 1004 (Old Oxford Road) | Construct median along section with potential turn lanes at Lavender Avenue, Bon Air Avenue, and Murray Avenue. Fill in sidewalk gaps and provide streetscape amenities. | \$ 37,300,000 | Durham | N/A | 45.93 | 42.71 | |
| 4 | H170312 | | Regional Impact | US 501 Business (Roxboro Road) | SR 1443 (Horton Road) | | Install turn lanes on US 501 Business (Roxboro Road) at Horton Road. | \$ 3,300,000 | Durham | N/A | 44.75 | 40.51 | |
| 5 | H140374-E | U-6071 | Regional Impact | NC 54 | SR 1937/SR 1107 Old Fayetteville Road | | Improve intersection | \$ 1,700,000 | Orange | N/A | 42.92 | 31.70 | |
| 6 | H111036 | | Regional Impact | NC 86 | US 70 Bypass | North of NC 57 | Widen to four lanes with a median and Improve intersections at US 70 Bypass and NC 57. | \$ 12,400,000 | Orange | N/A | 36.02 | 27.42 | |
| 7 | H170122 | | Division Needs | SR 1321 (Hillandale Road) | SR 1443 (Horton Road) | | Construct roundabout | \$ 2,600,000 | Durham | N/A | N/A | 35.45 | |

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|----|---------|--|-----------------|-------------------------------------|-------------------------------|--------------------------------|--|---------------|--------|-----|-------|-------|---|
| 8 | H170127 | | Division Needs | New Route - Northern Durham Parkway | I-85 | SR 1004 (Old Oxford Road) | Construct multi-lane roadway on new location. | \$ 29,700,000 | Durham | N/A | N/A | 33.85 | |
| 9 | H170038 | | Division Needs | SR 1116 (Garrett Road) | NC 751 (Hope Valley Road) | SR 2220 (Old Chapel Hill Road) | Upgrade roadway corridor to increase capacity and construct bicycle and pedestrian facilities and transit stop improvements. | \$ 34,200,000 | Durham | N/A | N/A | 33.37 | |
| 10 | H170117 | | Division Needs | SR 1171 (Riddle Road) | SR 2100 (South Alston Avenue) | | Construct roundabout | \$ 1,600,000 | Durham | N/A | N/A | 31.25 | |
| 11 | H150278 | | Regional Impact | NC 751 (Hope Valley Road) | South Roxboro Road | Woodcroft Parkway | Widen to four lanes with bike lanes and sidewalks. Improve the NC 751 & South Roxboro Road intersection. | \$ 8,500,000 | Durham | N/A | 25.62 | 27.47 | |
| 12 | H111011 | | Regional Impact | NC 751 (Hope Valley Road) | NC 54 | Southpoint Auto Park Blvd | Widen to four lanes with a median with bicycle, pedestrian and transit facilities as appropriate. | \$ 16,500,000 | Durham | N/A | 25.56 | 22.30 | |
| 13 | H171433 | | Division Needs | New Route - Northern Durham Parkway | US 70 | SR 1811 (Sherron Road) | Construct roadway on new location. | \$ 41,800,000 | Durham | N/A | N/A | 24.65 | |
| 14 | H170037 | | Division Needs | SR 1978 (Hopson Road) | NC 54 | Distribution Drive | Widen to a four lane divided roadway with bicycle and pedestrian facilities. | \$ 8,400,000 | Durham | N/A | N/A | 24.40 | |
| 15 | H170399 | | Division Needs | SR 1009 (Old NC 86) | Eubanks | Hillsborough Road | Modernization | \$ 8,700,000 | Orange | N/A | N/A | 19.99 | Get further guidance on project description from OC, Carrboro, and Div 7. Intersection improvements at Calvander and Eubanks? |
| 16 | H170804 | | Regional Impact | US 70 | US 70 Connector | | Reconstruct interchange to an at-grade intersection. | \$ 8,200,000 | Orange | N/A | 18.43 | 13.03 | |

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|---------------------|---------|--|------------------------------------|--|-------------------------------|----------------------|---|--------------|-----------------|-----|-----|-------|--|
| 17 | H140638 | | Division Needs | Elliott Road | US 15-501 (Fordham Boulevard) | Ephesus Church Road | Construct extension of existing roadway (Elliott Rd) on new location between Ephesus Church Rd and US 15/501. | \$ 4,900,000 | Orange | N/A | N/A | 15.44 | Funding request less than SPOT 5 - only asking for construction \$\$ |
| 18 | H150280 | | Division Needs | SR 1148 (Eno Mountain Road), SR 1192 (Mayo Street) | SR 1006 (Orange Grove Road) | | Construct new alignment of Eno Mountain Road to align with Mayo Street and install signal. | \$ 8,700,000 | Orange | N/A | N/A | 14.36 | |
| New Projects | | | | | | | | | | | | | |
| 19 | H184333 | | Statewide Mobility | Cole Mill Road | NC 147 | US 70 Business | Extend Cole Mill Road from its current terminus at Hillsborough Road to NC 147 and create an interchange. Remove the ramp from US 15/501 SB to NC 147 NB. | N/A | Durham | N/A | N/A | N/A | |
| 20 | | | Statewide Mobility | I-40 | Fayetteville Road | | Improve interchange | N/A | Durham | N/A | N/A | N/A | Major improvement not in MTP; could be submitted safety and operational improvement (which would make it MTP-eligible) |
| 21 | | | Division Needs/ Statewide Mobility | US 70 | New Glover Road | | Road on new location and new interchange | N/A | Durham | N/A | N/A | N/A | New road in MTP; interchange is not |
| 22 | | | Division Needs/ Statewide Mobility | US 70 | Angier Avenue | | Road on new location and new interchange | N/A | Durham | N/A | N/A | N/A | New road in MTP; interchange is not |
| 23 | | | Regional Impact | US 501 Business (Roxboro Road) | NC 55 (Avondale Road) | | Improve intersection | N/A | Durham | N/A | N/A | N/A | |
| 24 | | | Regional Impact | US 15/501 Business | University Drive | | Improve intersection | N/A | Durham | N/A | N/A | N/A | Roundabout |
| 25 | | | Regional Impact | US 70 Business (Hillsborough Road) | Neal Road | | Improve intersection | N/A | Durham | N/A | N/A | N/A | Roundabout |
| 26 | | | Regional Impact | NC 98 | Lynn Road | Mineral Springs Road | Safety and bike/ped | N/A | Durham | N/A | N/A | N/A | |
| 27 | | | Regional Impact | NC 751 | Fayetteville Road | O'Kelly Chapel Road | Widen to four lanes | N/A | Durham, Chatham | N/A | N/A | N/A | |
| 28 | H184275 | | Regional Impact | US 70 Bypass | NC 86 | | Intersection improvements | N/A | Orange | N/A | N/A | N/A | |
| 29 | H184337 | | Regional Impact | US 70A | Churton Street | | Intersection improvements | N/A | Orange | N/A | N/A | N/A | |
| 30 | H184341 | | Regional Impact | US 70 Bypass | St. Mary's Road | | Intersection improvements | N/A | Orange | N/A | N/A | N/A | |

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| 31 | H184346 | | Regional Impact | US 70 | Pleasant Green/Mt. Hermon Church road | | Intersection improvements | N/A | Orange | N/A | N/A | N/A | |
| 32 | H184362 | | Regional Impact | NC 86 | Old NC 10 | | Intersection improvements | N/A | Orange | N/A | N/A | N/A | |
| 33 | H184377 | | Regional Impact | NC 86 | NC 57 | | Intersection improvements | N/A | Orange | N/A | N/A | N/A | |
| 34 | H184380 | | Regional Impact | NC 86 | New Hope Church Road | | Intersection improvements | N/A | Orange | N/A | N/A | N/A | |
| 35 | | | Division Needs | Jack Bennett/Lystra Roads | US 15/501 | Farrington Point Road | Modernization | \$20,567,000 | Chatham | N/A | N/A | N/A | |
| 36 | | | Division Needs | Andrews Store Road | Manns Chapel Road | | Improve intersection | N/A | Chatham | N/A | N/A | N/A | |
| 37 | | | Division Needs | Andrews Store Road | Woodland Grove Lane | | Improve intersection | N/A | Chatham | N/A | N/A | N/A | |
| 38 | | | Division Needs | Farrington Point Road | Mt. Carmel Church Road | Old Farrington Road | Improve intersection | N/A | Chatham | N/A | N/A | N/A | |
| 39 | | | Division Needs | Morreene Road | American Drive | | Improve intersection | N/A | Durham | N/A | N/A | N/A | Roundabout |
| 40 | H184355 | | Division Needs | SR 1009 (Old NC 86) | SR 1777 (Homestead Road) | SR 1107 (Old Fayetteville Road) | Intersection improvements | N/A | Orange | N/A | N/A | N/A | |
| 41 | H184472 | | Division Needs | Erwin Road | Whitfield Road | | Intersection improvements | N/A | Orange | N/A | N/A | N/A | |
| 42 | | | Division Needs | Eubanks | Park and Ride | Millhouse | Widen to four lanes with bike lanes and sidewalks | N/A | Orange | | | | |
| 43 | | | Division Needs | Lebanon Road | Mill Creek Road | Efland-Cedar Grove Road | Intersection and safety improvements | N/A | Orange | N/A | N/A | N/A | |
| Recommended Removals | | | | | | | | | | | | | |
| 44 | H111013 | I-5702B | Statewide Mobility | I-40 | NC 147 | Wade Avenue | Construct Managed Lanes. | \$ 727,650,000 | Wake, Durham | 73.99 | 45.37 | 42.56 | Managed motorways in next STIP. |
| 45 | H090555-A | | Regional Impact | NC 751 | SR 1740 (Lewter Shop Road) | O'Kelly Chapel Road | Widen road to 4 Lanes with bicycle lanes on existing location. | \$ 91,800,000 | Chatham | N/A | 32.77 | 29.17 | US 15/501 Superstreet in next STIP - may alleviate |
| 46 | H140374-D | | Regional Impact | NC 54 | Neville Road | | Improve intersection | \$ 1,100,000 | Orange | N/A | 32.60 | 25.22 | Covered by R-5821A? Sibling project - do we get another submittal? |

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| 47 | H170805 | | Statewide Mobility | US 15, US 501 | NC 147 (Durham Freeway) | US 70 Business (Hillsborough Road) | Signalize collector-distributor ramp intersections to improve safety. | \$ 995,000 | Durham | 53.91 | 37.85 | 34.08 | Replaced by Cole Mill Extension |
| 48 | H172198 | | Regional Impact | US 15 Business (Roxboro Street) | Pettigrew Street | East Main Street | Improve the crossing at US 15/501 Business (Roxboro Street) in Downtown Durham. Make the bridge higher to reduce truck conflict, make the span wider to facilitate a future two-way of Roxboro Street, and make the bridge wider to be able to accommodate four tracks. Potentially create an intersection at Ramseur and Roxboro. | \$ 31,100,000 | Durham | N/A | 19.07 | 21.88 | Scores poorly; potential negative interaction with DOLRT? Submit as rail project? |
| 49 | H170787 | | Regional Impact | US 70 Business (Morgan Street, Ramseur Street), NC 98 (Morgan Street) | US 15-501 Business (Roxboro Street) | US 15/501 Business (Roxboro Street) | Convert the Downtown Loop from one-way to two-way traffic | \$ 15,100,000 | Durham | N/A | 19.51 | 22.92 | Do DOLRT changes affect this submission? Scores poorly. |
| 50 | H170114 | | Division Needs | SR 1731 (O'Kelly-Chapel Road) | NC 751 | Yates Store Road | Widen existing road to four lanes and include bicycle accommodations. | \$ 31,400,000 | Chatham | N/A | N/A | 20.88 | Not in 2045 MTP |
| 51 | H170372 | | Division Needs | SR 1008 (Farrington Point Road), SR 1726 (Old Farrington Point Road), SR 1109 (Farrington Mill Road) | SR 1110 (Farrington Road) | SR 1717 (Lystra Road) | Modernize roadway to current standards. | \$ 36,100,000 | Chatham, Durham | N/A | N/A | 23.99 | Not in 2045 MTP |
| Submitted by Others | | | | | | | | | | | | | |
| 52 | H111162 | | Division Needs | SR 1005 (Old Greensboro Road) | SR 1942 (Jones Ferry Rd) | NC 87 in Alamance County | Modernize and add 4-foot Paved Shoulders | \$ 42,500,000 | Orange, Alamance | N/A | N/A | 22.36 | Submitted by TARPO; DCHC applied points in SPOT 5 |
| 53 | H140374-A | | Regional Impact | NC 54 | SR 1006 (Orange Grove Rd) | SR 1937 / SR 1107 (Old Fayetteville Rd) | Widen to a four-lane boulevard | \$ 83,000,000 | Orange | N/A | 46.80 | 36.58 | Submitted by Division 7 |
| 54 | H170298 | | Statewide Mobility | US 15, US 501 | NC 751 | Pickett Road Overpass | Widen section of 15-501 bypass between Tower and NC 751 to 6 lanes | \$ 54,300,000 | Durham | 70.61 | 45.65 | 34.22 | Submitted by Division 5 |
| 55 | H172045 | | Statewide Mobility | I-40 | NC 54 (exit 273) | NC 751 (exit 274) | Construct auxiliary lane between ramps | \$ 15,200,000 | Durham | 75.78 | 47.78 | 39.49 | Submitted by Division 5 |

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| 56 | H172189 | | Regional Impact | Division 5 Non-Municipal Divisionwide Signal System | | Add cameras and fiber to signals in division 5 which are outside of municipal systems and upgrade software and add equipment to enable monitoring of signals by Division staff. Division wide project. Will provide the list of signals. | \$ 4,600,000 | Wake, Granville, Person, Franklin | N/A | 46.86 | 40.00 | Submitted by Division 5; DCHC applied points in SPOT 5 |
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Bike/Ped

| # | SPOT ID | Route / Facility Name | From / Cross Street | To / Cross Street | Description | Cost to NCDOT | County(s) | DIVISION NEEDS Quantitative Score (Out of 50) | Notes |
|----|---------|---|------------------------------------|---|---|---------------|-----------|---|---|
| 1 | B170485 | American Tobacco Trail | US 70 Business (Ramseur Street) | American Tobacco Trail | Construct tunnel underneath NCRR. Extend path to connect American Tobacco Trail to Downtown Durham and future Duke Belt Line Trail. | \$ 9,741,612 | Durham | 40.24 | |
| 2 | B150143 | Sandy Creek Trail | Pickett Rd | Al Buehler Trail at Cornwallis Rd | Construct a shared use trail. | \$ 2,847,422 | Durham | 40.08 | |
| 3 | B170480 | NC 54 | RTP Trail | American Tobacco Trail | Construct a shared use path along one side of the roadway and pedestrian intersection improvements and sidewalk connections to bus stops on both sides of the road. | \$ 6,798,330 | Durham | 39.91 | |
| 4 | B170481 | NC 55 (Apex Highway) | American Tobacco Trail Spur | Cornwallis Road | Construct shared use path on one side of roadway and make intersection improvements. | \$ 4,609,168 | Durham | 39.82 | |
| 5 | B170469 | SR 1183 (University Drive) and Old Chapel Hill Road | SR 1116 (Garrett Road) | Martin Luther King Jr. Parkway | Construct shared use path along one side of the roadway. | \$ 2,246,078 | Durham | 39.06 | |
| 6 | B141106 | Horton Road | US 501 Business (Roxboro Road) | NC 157 (Guess Road) | Construct a sidewalk on one side of the road, sidepath on the other side. | \$ 5,090,502 | Durham | 38.95 | |
| 7 | B170482 | US 15/501 Business (University Drive) | Woodridge Drive | US 15/501 Business Lakewood Avenue | Construct sidewalks along entire length and bicycle lanes where needed. | \$ 4,339,496 | Durham | 38.80 | |
| 8 | B150405 | Cook Rd | American Tobacco Trail | Martin Luther king Jr Parkway | Construct buffered bike lanes and sidewalks on both sides of the road. | \$ 6,599,861 | Durham | 38.75 | |
| 9 | B170468 | SR 1669 (Club Boulevard) | SR 1332 (Broad Street) | Washington Street/Ellerbe Creek Trail | Construct bicycle lanes on both sides of the street and improve intersections for bicycle and pedestrian crossings. | \$ 1,849,507 | Durham | 38.75 | |
| 10 | B170470 | US 501 (Roxboro Road) | SR 1456 (Milton Road) | Fairfield Road | Construct sidewalks on both sides of the road. | \$ 6,655,782 | Durham | 38.42 | |
| 11 | B170479 | SR 1959 (Miami Boulevard) | SR 1954 (Ellis Road) | Cornwallis Road | Construct a multi-use pathway along east side of Miami Boulevard. | \$ 5,932,258 | Durham | 38.23 | |
| 12 | B170526 | Warren Creek Trail Phase II | Warren Creek Trail/Horton Road | US 501 | Construct a shared use trail through and outside the boundary of West Point on the Eno Park. | \$ 1,976,022 | Durham | 38.01 | |
| 13 | B170467 | NC 55 (Apex Highway) | Meridian Parkway | Carpenter Fletcher Road | Construct pedestrian facilities on both sides of the road. | \$ 1,886,285 | Durham | 37.97 | U-6118 reduces need for original length of project; adjust cost |
| 14 | B170484 | US 15/501 Business (Durham-Chapel Hill Boulevard) | Nation Avenue | US 15/501 Business (University Drive) | Construct sidewalks, improve bicycle lanes, and install intersection improvements. | \$ 3,392,554 | Durham | 37.68 | |

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| 15 | B170466 | NC 98 (Holloway Street) | Lynn Road | Ganyard Farm Way | Construct sidewalks on both sides of the road and include intersection improvements. | \$ 6,000,552 | Durham | 35.97 | U-6120 reduces need for original length of project; adjust cost |
| 16 | B150104 | NC 751 (Academy Road), Cornwallis Road | Duke University Rd | Chapel Hill Rd | Construct on road bicycle lanes and sidewalks for the entire length of the route. | \$ 4,859,386 | Durham | 34.80 | |
| 17 | B170478 | Old Durham-Chapel Hill Road | SR 1113 (Pope Road) | Mount Moriah Road | Construct a bicycle and pedestrian bridge along Old Durham-Chapel Hill Road across I-40. Facility may not be required to be the full length of the road segment. | \$ 4,444,910 | Durham | 31.84 | |
| 18 | B170402 | NC 86 (Martin Luther King, Jr. Parkway) | SR 1770 (Estes Drive) | SR 1777 (Homestead Road) | Construct bicycle lanes and upgrade sidewalks along NC 86. | \$ 614,169 | Orange | 31.48 | Sidepath to be constructed as part of BRT? |
| 19 | B171043 | US 15-501 (Fordham Boulevard) | Legion Road (future) | Service Road | Construct a bicycle/pedestrian bridge over US 15-501 (Fordham Boulevard) in Chapel Hill from where the future Legion Road extension will be on the east side of Fordham Boulevard to the service road on the west side. | \$ 2,400,000 | Orange | 31.15 | |
| 20 | B170483 | NC 54, Alston Avenue | Cornwallis Road | RTP Trail | Construct bicycle lanes and sidewalks. | \$ 8,953,131 | Durham | 30.53 | |
| 21 | B150258 | Tanyard Branch-Carrboro Connector | Broad Street | Village Drive and Tanyard Branch Greenway | Construct an off-road multi-use path providing bicycle and pedestrian safety. | \$ 600,000 | Orange | 30.44 | |
| 22 | B141356 | Hardee St/SR 1800 (Cheek Road) | NC 98 (Holloway St) | SR 1800 (Cheek Rd/Sherwood Park) | Construct sidewalks and bike lanes on Hardee Street, construct sidewalks on Cheek Road. | \$ 5,779,080 | Durham | 30.21 | |
| 23 | B171175 | SR 1843 (Seawell School Road) | SR 1780 (Estes Drive Extension) | SR 1777 (Homestead Road) | Construct a sidepath along the entire corridor from Estes Drive to Homestead Road. | \$ 3,341,552 | Orange | 29.19 | |
| 24 | B150122 | SR 1669 (Club Boulevard) | Ambridge St | SR 1666 (Dearborn Dr) | Construct on road bicycle lanes and sidewalks for the entire length of the route. | \$ 3,852,229 | Durham | 24.81 | |
| 25 | B170403 | SR 1008 (Mt. Carmel Church Road) | US 15/501 | SR 1913 (Bennett Road) | Construct a multi-use path on one side of Mt. Carmel Church Road. | \$ 800,000 | Orange | 23.03 | |
| 26 | B150435 | Old NC 86 - Hillsborough Road | SR 1777 (Homestead Road) | Farm House Road | Construct bicycle lanes on both sides of roadway | \$ 990,199 | Orange | 19.22 | To be replaced by highway modernization project? |
| 27 | N/A | American Tobacco Trail | American Tobacco Trail | American Tobacco Trail | Install HAWK signal at crossing of O'Kelly Chapel Road | N/A | Chatham | N/A | Replace B171147 |
| 28 | N/A | Hillsborough North-South Bike/Ped Connector | Bridge over I-85 | | Bridge over I-85 | N/A | Orange | N/A | Replaces road in MTP |
| 29 | N/A | Orange High School/Harold Latta Road Sidewalks | US 70 Bypass | Cloverfield Road | Construct sidewalks, high visibility crosswalks, and signage | N/A | Orange | N/A | |
| 30 | N/A | Morreene Road | Neal Road | Erwin Road | Construct on road bicycle lanes and sidewalks for the entire length of the route. | N/A | Durham | N/A | Remove because local funding is available? |

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| 31 | N/A | Cornwallis Road | Chapel Hill Road | S. Roxboro Road | Construct on road bicycle lanes and sidewalks for the entire length of the route. | N/A | Durham | N/A | Remove because local funding is available? |
| 32 | N/A | Bolin Creek Greenway Extension | Umstead Park | Estes Drive | Extend Bolin Creek Greenway from Umstead Park to Estes Drive to connect bike-ped facilities | \$3,500,000 | Orange | N/A | Extension of Bolin Creek Greenway |
| 33 | N/A | East Franklin Street Sidepath | Bolin Creek Greenway | Booker Creek Greenway | Construct sidepath along north side of Franklin Street to connect Bolin and Booker Creek Greenways | \$2,300,000 | Orange | N/A | |
| 34 | N/A | Estes Drive | Caswell Road | E Franklin Street | Construct bicycle lanes and sidewalks. | \$3,600,000 | Orange | N/A | |
| Recommended Removals | | | | | | | | | |
| 35 | B171963 | SR 1010 (West Franklin Street) | SR 1010 (East Main Street) | Merritt Mill Street/Brewer Lane | Construct pedestrian improvements, such as crosswalks, improved signage, and pedestrian signals, at the West Franklin/East Main/Merritt Mill/Brewer intersection on the border of Chapel Hill and Carrboro. | \$ 279,680 | Orange | 29.47 | Being constructed by Division 7 |
| 36 | B150456 | SR 1843 (Seawell School Road) | SR 1780 (Estes Drive Extension) | SR 1777 (Homestead Road) | Improve bicycle and pedestrian facilities along the entire corridor from Estes Drive to Homestead Road. Construct bike lanes and sidewalks to fill-in gaps. | \$ 3,341,552 | Orange | 24.56 | Sidepath scores better (B171175) |
| 37 | B171147 | American Tobacco Trail | American Tobacco Trail | American Tobacco Trail | Construct a tunnel or bridge across O'Kelly Chapel Road. | \$ 2,417,453 | Chatham | 25.65 | Replace with HAWK signal |

Transit

| # | SPOT ID | TIP | Project Category | Route / Facility Name | Description | Cost to NCDOT | County(s) | REGIONAL IMPACT Quantitative Score (Out of 70) | DIVISION NEEDS Quantitative Score (Out of 50) | Notes |
|------------------------------|---------|---------|------------------|--|--|----------------|--------------------------|--|---|-------------------------|
| Holding Tank Projects | | | | | | | | | | |
| 1 | T150449 | | Division Needs | Village Neighborhood Transit Center | Design and Construction of NTC: Village Neighborhood Transit Center. Serves GoDurham routes 2B, 3, 3B, 3C | \$ 171,000 | Durham | N/A | 35.10 | 10% of project cost |
| 2 | T150453 | | Division Needs | Fayetteville Street TEC | Construct sidewalks, bus stop improvements (including shelters), and better access to stops along Fayetteville Street in Durham. This corridor includes GoDurham routes 5, 5K, 7, 14 and GoTriangle routes 800, 805. | \$ 133,000 | Durham | N/A | 41.35 | 10% of project cost |
| 3 | T150993 | TD-5297 | Division Needs | Regional Transit Center | An improved location to increase the efficiency of the overall regional system. The project includes 10 bus bays and 150 parking spaces in a structured facility. | \$ 1,040,000 | Durham | N/A | 25.58 | Confirm funding request |
| 4 | T171692 | | Regional Impact | Commuter Rail Transit, West Durham to Garner | Construct commuter-rail transit service adjacent to and/or within the existing NCRR corridor extending from West Durham to Greenfield station in Garner via RTP, Cary, and Raleigh. Provide 4 trains each direction during the morning rush hour, 4 in the evening rush hour, and 1 train each direction in the off-peak AM and PM (a total of 10 trains each direction). The peak services will operate at one-hour intervals (e.g. leave origin station at 6:00 am, 7:00 am, 8:00 am, etc.). | \$ 111,421,000 | Wake, Durham | 34.63 | 24.45 | |
| 5 | T171711 | | Regional Impact | GoTriangle DRX Route bus service expansion | Purchase 3 additional vehicles to support headway reduction on DRX route. | \$ 135,000 | Wake, Durham | 29.63 | 22.59 | |
| 6 | T171722 | | Regional Impact | GoTriangle ODX Route bus service expansion | Purchase one additional vehicle to support headway reduction on the ODX route. | \$ 48,000 | Durham, Orange, Alamance | 20.56 | 15.93 | |

| New Projects | | | | | | | | | | |
|----------------------|---------|--|-----------------|--|--|----------------|------------------------|-------|-------|---------------------------------------|
| 7 | N/A | | Division Needs | Chapel Hill N-S BRT | Eubanks to Southern Village | \$ 25,000,000 | Orange | N/A | N/A | Confirm funding request |
| 8 | N/A | | Division Needs | Chapel Hill N-S BRT | Hillsborough to Southern Village | \$ 38,827,000 | Orange | N/A | N/A | |
| 9 | N/A | | Regional Impact | Chapel Hill N-S BRT | Eubanks to Chatham Park | \$ 47,118,400 | Orange, Chatham | N/A | N/A | |
| 10 | N/A | | Regional Impact | Downtown Durham to Raleigh Commuter Rail | Construct commuter rail service and infrastructure. Project includes 4 locomotives and 8 coaches. | N/A | Wake, Durham | N/A | N/A | |
| 11 | N/A | | Regional Impact | Downtown Durham to Garner Commuter Rail | Construct commuter rail service and infrastructure. Project includes 4 locomotives and 8 coaches. | N/A | Wake, Durham | N/A | N/A | |
| 12 | N/A | | Regional Impact | Hillsborough to Raleigh Commuter Rail | Construct commuter rail service and infrastructure. Project includes 4 locomotives and 8 coaches. | N/A | Wake, Durham | N/A | N/A | |
| 13 | N/A | | Regional Impact | Hillsborough to Garner Commuter Rail | Construct commuter rail service and infrastructure. Project includes 4 locomotives and 8 coaches. | N/A | Wake, Durham | N/A | N/A | |
| 14 | N/A | | Division Needs | Southpoint Transit Center | | \$ 47,000 | Durham | N/A | N/A | 10% of project cost |
| 15 | N/A | | Division Needs | Chapel Hill Road TEC | | \$ 89,000 | Durham | N/A | N/A | 10% of project cost |
| 16 | N/A | | Regional Impact | CRX Route Expansion | | N/A | Orange, Wake | N/A | N/A | |
| 17 | N/A | | Regional Impact | GoTriangle 400 Route Expansion | | N/A | Durham, Orange | N/A | N/A | |
| 18 | N/A | | Regional Impact | GoTriangle 405 Route Expansion | | N/A | Durham, Orange | N/A | N/A | |
| 19 | N/A | | Regional Impact | GoTriangle 800/805 Route Expansion | | N/A | Durham, Orange | N/A | N/A | |
| 20 | N/A | | Division Needs | West NC 54 Park and Ride | | N/A | Orange | N/A | N/A | |
| 21 | N/A | | Regional Impact | NC 54 Corridor High-Capacity Transit | | N/A | Durham, Orange | N/A | N/A | In conjunction with U-5774 |
| 22 | N/A | | Regional Impact | US 15/501 High-Capacity Transit | | N/A | Durham, Orange | N/A | N/A | Based on US 15/501 Corridor Study |
| 23 | N/A | | Division Needs | Central Durham High Capacity Transit | | N/A | Durham | N/A | N/A | Based on Move Durham Study |
| 24 | N/A | | Regional Impact | Morrisville-RTP BRT | | N/A | Durham, Wake | N/A | N/A | Extension of Funded CAMPO BRT Project |
| Recommended Removals | | | | | | | | | | |
| 25 | T171904 | | Regional Impact | Mebane to Selma Commuter Rail Service | Construct infrastructure and service for commuter rail service from Mebane to Selma. Project includes 12 locomotives and 24 coaches. | \$ 250,727,364 | Wake, Durham, Johnston | 31.48 | 19.26 | |
| 26 | T171898 | | Regional Impact | Commuter Rail from Durham to Garner | Construct commuter rail service and infrastructure. Project includes 4 locomotives and 8 coaches. | \$ 111,421,000 | Wake, Durham | 46.67 | 32.59 | |

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|----|---------|--|-----------------|---|---|----------------|--------------|-------|-------|--|
| 27 | T171911 | | Regional Impact | Durham to Raleigh Commuter Rail Service | Construct infrastructure and service for commuter rail service from Durham to Raleigh. Project includes 4 locomotives and 8 coaches. | \$ 84,896,916 | Wake, Durham | 43.89 | 30.74 | |
| 28 | T171912 | | Regional Impact | Durham to Wake Forest Commuter Rail | Construct infrastructure and service for commuter rail service from Durham to Wake Forest. Project includes 6 locomotives and 12 coaches. | \$ 135,698,527 | Wake, Durham | 40.19 | 27.41 | |
| 29 | T171915 | | Regional Impact | Durham to Raleigh to Garner/Wake Forest commuter rail | Construct infrastructure and service for 8-2,8-2 service to Raleigh and 4-1,4-1 service to Wake Forest and Garner. Project includes 6 locomotives and 12 coaches. | \$ 162,222,611 | Wake, Durham | 39.45 | 27.04 | |

Rail

| # | SPOT ID | TIP | Project Category | Route / Facility Name | Description | Cost to NCDOT | County(s) | Statewide Mobility Quantitative Score (Out of 100) | REGIONAL IMPACT Quantitative Score (Out of 70) | DIVISION NEEDS Quantitative Score (Out of 50) | Notes |
|---|---------|--------|--------------------|-----------------------|---|---------------|-----------|--|--|---|-------|
| 1 | R140014 | P-5716 | Statewide Mobility | NS/NCRR H Line | Construction of grade separation at SR 1954 (W. Ellis Road) and closure of existing at-grade crossing (Crossing # 735 236Y) in Durham. | \$ 11,750,000 | Durham | 71.97 | 49.33 | 34.80 | |
| 2 | R150312 | P-5728 | Statewide Mobility | NS/NCRR H Line | Construction of grade separation at SR 1317 (Neal Road) and closure of existing at-grade crossing (Crossing # 735 202E) in Durham. | \$ 5,492,000 | Durham | 64.17 | 42.13 | 29.26 | |
| 3 | R150325 | | Statewide Mobility | NS/NCRR H Line | Construction of at-grade crossing improvements at Blackwell Street (Crossing # 735 229N), US 15 (Mangum Street) (Crossing # 735 231P), and SR 1118 (Fayetteville Street) (Crossing # 910 605Y) per Durham TSS in Durham. | \$ 650,000 | Durham | 60.07 | 45.78 | 32.96 | |
| 4 | R150318 | | Statewide Mobility | NS/NCRR H Line | Construction of grade separation at Dimmocks Mill Road (Crossing # 735 154S) and closure of Bellvue Street existing at-grade crossing (Crossing # 735 152D) and West Hill Avenue existing at-grade crossing (Crossing # 735 151W). Project includes a pedestrian tunnel at Hill Avenue. | \$ 21,575,000 | Orange | 52.84 | 33.08 | 22.86 | |
| 5 | R150320 | | Statewide Mobility | NS/NCRR H Line | Construction of second main track from East Durham Yard (MP 58.5) to Nelson (MP 63.5) in Durham. | \$ 53,900,000 | Durham | 44.08 | 34.22 | 21.70 | |
| 6 | R170032 | | Statewide Mobility | NCRR/NS H line | Construction of curve radius improvements from MP H 44.5 to MP H 48 west of Hillsborough. | \$ 3,500,000 | Orange | 42.85 | 31.97 | 21.97 | |
| 7 | R170033 | | Statewide Mobility | NCRR/NS H line | Construction of curve radius improvements from MP H 38 to MP H 40.4 near Efland. | \$ 3,500,000 | Orange | 24.27 | 18.90 | 17.16 | |
| 8 | R170029 | | Statewide Mobility | NS/NCRR H Line | Construction of new railroad bridge, or other railroad approved method, over Exchange Park Lane (Crossing #735 158U) to accommodate pedestrian traffic within the structure. | \$ 7,400,000 | Orange | 23.47 | 16.56 | 12.46 | |

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|----|---------|--|--------------------|-----------------------------------|---|---------------|-----------|-------|------|-------|---|
| 9 | R150319 | | Statewide Mobility | NS/NCRR H Line | Construction of second main track from Control Point Funston (MP 49.8) to East Durham Yard (MP 56) in Durham. | \$ 50,800,000 | Durham | 10.73 | 8.21 | 10.73 | |
| 10 | R171833 | | Statewide Mobility | I-40 Rail Bridge in Durham County | Construct triple track bridge over I-40 in Durham County. | \$ 20,000,000 | Durham | 7.36 | 4.91 | 7.36 | |
| 11 | N/A | | Statewide Mobility | NCRR/NS H line | Construction of curve radius improvements near Hillsborough (Collins Ridge). | N/A | Orange | N/A | N/A | N/A | Verify MP |
| * | N/A | | Regional Impact | Amtrak | Purchase of passenger rail cars | N/A | Statewide | N/A | N/A | N/A | Request from rail division for MPO points |

*To be submitted by another agency