

SPOT 6 DCHC Transit Submittal List
Staff Recommendations
January 22, 2020

SPOT 5 SCORE

| # | 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 | |
| 4 | T171692 | | Regional Impact | CRT West Durham to Auburn | | \$ 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 | \$ 35,000,000 | Orange | N/A | N/A | |
| 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 | CRT West Durham to Clayton | | N/A | Wake, Durham | N/A | N/A | |
| 11 | N/A | | Regional Impact | CRT Hillsborough to Auburn | | N/A | Wake, Durham | N/A | N/A | |
| 12 | N/A | | Regional Impact | CRT Hillsborough to Clayton | | N/A | Wake, Durham | N/A | N/A | |
| 13 | N/A | | Regional Impact | HCT Duke to Downtown Cary | | N/A | Durham, Wake | N/A | N/A | Extension of Funded CAMPO BRT Project |
| 14 | N/A | | Regional Impact | HCT NCCU to UNC Hospital | | N/A | Durham, Orange | N/A | N/A | Based on US 15/501 Corridor Study |
| 15 | N/A | | Regional Impact | HCT Carrboro to Leigh Village | | N/A | Durham, Orange | N/A | N/A | In conjunction with U-5774 |
| 16 | N/A | | Regional Impact | HCT UNC Hospital to Southpoint | | N/A | Durham, Orange | N/A | N/A | In conjunction with U-5774 |
| 17 | N/A | | Division Needs | HCT East Durham - Holloway and Liberty Streets | | N/A | Durham | N/A | N/A | Not in MTP? |
| 18 | N/A | | Division Needs | Southpoint Transit Center | | \$ 47,000 | Durham | N/A | N/A | 10% of project cost |
| 19 | N/A | | Division Needs | Chapel Hill Road TEC | | \$ 89,000 | Durham | N/A | N/A | 10% of project cost |
| 20 | N/A | | Regional Impact | CRX Route Expansion | | N/A | Orange, Wake | N/A | N/A | |
| 21 | N/A | | Regional Impact | GoTriangle 400 Route Expansion | | N/A | Durham, Orange | N/A | N/A | |
| 22 | N/A | | Regional Impact | GoTriangle 405 Route Expansion | | N/A | Durham, Orange | N/A | N/A | |
| 23 | N/A | | Regional Impact | GoTriangle 800/805 Route Expansion | | N/A | Durham, Orange | N/A | N/A | |
| 24 | | | | | | | | N/A | N/A | |
| 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 | |
| 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 | |

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|----------------------------|---------|--|-----------------|--|---|----------------|--------------|-------|-------|---------------------|
| 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 | |
| Submitted by Others | | | | | | | | | | |
| 30 | N/A | | Division Needs | West NC 54 Park and Ride | | N/A | Orange | N/A | N/A | Submitted by TARPO? |
| 31 | N/A | | Division Needs | Five ADA-accessible minivans for demand response in northern Orange County | | N/A | Orange | N/A | N/A | Submitted by TARPO? |