

DCHC MPO Regional Impact Points Allocation for P7

Project ID	Mode	TIP	Project Category	Route/Project	From	To	Description	Improvement Type	Cost to NCDOT	Regional Impact Quantitative Score (Out of 70)	Funding Region(s)	Division(s)	MPO(s) / RPO(s)	Count (yiles)	MTP Prioritization/Plan Consistency	Preliminary Engineering/Study Completed or Underway	Reduces Emissions/Improves Air Quality	Local Funding/Engineering	Complements Non-Highway	Environmental Justice	Total Methodology Points	DCHC Points Assigned	Other PO Points Assigned	Total Regional Points Assigned	Final Score	Follows Methodology?	Reason
H129638-A	Highway	U-5720A	Statewide Mobility	US 70 (Miami Boulevard)	Lynn Road	East of SR 2095 (Page Road Extension)	Upgrade Roadway to Freeway	2 - Upgrade Arterial to Freeway/Expressway	\$194,100,000	55.81	C	05	Durham-Chapel Hill-Carboro MPO	Durham	0	N/A	0	0	0	1	1		TBD	TBD	TBD		
H231862	Highway		Regional Impact	Chapel Hill Citywide Signal System	N/A	N/A	Plan and implement an improved signal system for the Town of Chapel Hill and the Town of Carboro including transit signal priority.	13 - Citywide Signal System	\$ 15,610,000	53.22	D, C	07, 05	Durham-Chapel Hill-Carboro MPO	Orange, Durham	0	N/A	1	0	1	1	3	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
R231695	Rail		Statewide Mobility	NCRR/NS NC Line (\$ Driver St Rail Crossing Improvement)	\$ Driver St, Durham County	N/A	Construct road OVER rail grade separation and close at-grade crossing at \$ Driver Street (Crossing# 630 4710) in Durham. Bridge will need to span across CSX SB Line yard tracks.	3 - Highway-rail crossing improvement (point)	\$ 17,050,000	51.24	C	05	Durham-Chapel Hill-Carboro MPO	Durham	2	1	1	N/A	1	1	6	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
R140014	Rail		Statewide Mobility	NCRR/NS NC Line	SR 1954 (W. Ellis Road) in Durham County	N/A	Construction of grade separation at SR 1954 (W. Ellis Road) and closure of existing at-grade crossing (Crossing # 735 236V) in Durham.	3 - Highway-rail crossing improvement (point)	\$ 30,400,000	50.96	C	05	Durham-Chapel Hill-Carboro MPO	Durham	2	1	1	N/A	1	1	6	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
H172171	Highway	I-6006	Statewide Mobility	I-40	NC 54 (Exit 273)	SR 1664 (Blue Ridge Rd.)	Convert facility to a managed freeway with ramp metering and other ATM/ITS components including VSL/QW/LUMS	12 - Ramp Metering	\$104,000,000	50.14	C	05	Durham-Chapel Hill-Carboro MPO, Capital Area MPO	Durham, Wake	0	N/A	1	0	0	0	1		TBD	TBD	TBD		
T171711	Transit		Regional Impact	GoTriangle DRX Route Expansion	DRX route serves Durham to Raleigh via Durham Station in Downtown Durham and Raleigh Union Station in Downtown Raleigh.	N/A	Purchase two additional vehicles to reduce peak-hour service headways to every 15 minutes. Vehicles will be electric and cost includes charging infrastructure.	2 - Mobility (route-specific) - Headway Reduction	\$ 1,500,000	50.08	C	05	Durham-Chapel Hill-Carboro MPO, Capital Area MPO	Durham, Wake	2	0	1	N/A	1	1	5	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
T192850	Transit		Regional Impact	Durham-Cary BRT	BRT service from Duke University to downtown Cary, via downtown Durham, NCCU, Durham Tech, RTP, and Morrisville.	N/A	BRT, using a combination of dedicated lanes and mixed traffic with Transit Signal Prioritization (TSP), from Duke University to downtown Cary. The portion in Wake County will follow the previously funded Morrisville-Clayton BRT line. Project includes 12 electric buses and charging infrastructure.	1 - Mobility (route-specific) - New Service	\$ 40,000,000	49.11	C	05	Durham-Chapel Hill-Carboro MPO, Capital Area MPO	Durham, Wake	2	1	1	N/A	1	1	5	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
H231717	Highway		Regional Impact	NC 55 (Apex Highway)	Cornwallis Road	N/A	Improve intersection to enhance safety and provide multimodal accommodations along both sides of all roadways within the project limits.	10 - Improve Intersection	\$ 3,000,000	47.50	C	05	Durham-Chapel Hill-Carboro MPO	Durham	0	N/A	1	0	1	1	3	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
H149001-C	Highway	U-5304E	Statewide Mobility	US 15, US 501	Manning Drive	N/A	Construct Interchange	7 - Upgrade At-grade Intersection to Interchange or Grade Separation	\$ 29,600,000	47.04	D	07	Durham-Chapel Hill-Carboro MPO	Orange	1	N/A	1	0	0	1	3	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
R191321	Rail		Statewide Mobility	NCRR/NS NC Line	SR 1120 (Mt. Willing Rd), Efland	N/A	Realign SR 1120 (Mt. Willing Road) to line up with Efland Cedar Grove Road at US 70 and close at-grade crossing (Crossing # 735 145T) at MP 37.31 and construct a bridge over this line. This line serves as a connection from Greensboro to Durham.	3 - Highway-rail crossing improvement (point)	\$ 18,300,000	47.01	D	07	Durham-Chapel Hill-Carboro MPO	Orange	2	1	1	N/A	1	1	6	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.

T193141	Transit	Regional Impact	Durham-Carrboro BRT	Service begins at North Carolina Central University and terminates in Carrboro. Serves downtown Durham, Duke University, South Square, Patterson Place, Easttowne, downtown Chapel Hill, UNC Campus, UNC hospitals, and Carrboro.	N/A	High quality transit service along the 15/501 corridor between Durham and Carrboro also serving Chapel Hill. Bus Rapid Transit (BRT) service with dedicated lanes and other BRT functionality.	1 - Mobility (route-specific) - New Service	\$ 40,000,000	46.94	C, D	05, 07	Durham-Chapel Hill Carrboro MPO	Durham, Orange	2	0	1	N/A	1	1	5	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
R150318	Rail	Statewide Mobility	NCRR/NS NC Line	Dimmocks Mill Rd, Bellvue St, and West Hill Ave in Hillsborough	N/A	Construction of pedestrian tunnel at West Hill Avenue (Crossing # 735 151W) and closure of both the Bellvue Street existing at-grade crossing (Crossing # 735 152D) and the West Hill Avenue existing at-grade crossing (Crossing # 735 151W).	3 - Highway-rail crossing improvement (point)	\$ 27,500,000	46.84	D	07	Durham-Chapel Hill Carrboro MPO	Orange	2	1	1	N/A	1	1	6	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
H231485	Highway	Statewide Mobility	I-40	NC 54 (Exit 273)	I-885 (Exit 279)	Add inside dynamic shoulder, non-toll.	1 - Widen Existing Roadway	\$304,900,000	46.80	C	05	Durham-Chapel Hill Carrboro MPO	Durham	0	N/A	1	0	0	1	2	TBD	TBD	TBD	Yes		
H171549	Highway	Statewide Mobility	I-540	I-40	US 1	Implement managed motorways along corridor and construct managed shoulders in both directions along I-540. Managed shoulders are expected to be in operation for approx. 3 hours during morning and evening peak periods (6 hours total). (TOLL PROJECT)	1 - Widen Existing Roadway	\$108,000,000	46.46	C	05	Capital Area MPO, Durham-Chapel Hill Carrboro MPO	Wake, Durham	0	N/A	0	0	0	0	0	TBD	TBD	TBD	Yes		
H170126	Highway	Regional Impact	US 501 (Roxboro Street)	Omega Road	US 501 Bypass (Duke Street)	Construct median as an access management facility. Include bicycle and pedestrian facilities and transit stop improvements along both sides of the roadway.	11 - Access Management	\$ 81,500,000	46.39	C	05	Durham-Chapel Hill Carrboro MPO	Durham	0	N/A	1	0	1	1	3	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
T192949	Transit	Regional Impact	GoTriangle Route 800 Headway Reduction	UNC Hospital in Chapel Hill to the Regional Transit Center in RTP/Durham. Serves UNC campus and Southpoint.	N/A	Purchase three vehicles to decrease the headways to 15 minutes on the Route 800 from UNC to Southpoint, and construct stop and access improvements including transit priority infrastructure. Improve existing facility at Southpoint Transit Center with shelters, bus pullouts, and designated park-and-ride lot	2 - Mobility (route-specific) - Headway Reduction	\$ 5,000,000	46.29	C, D	05, 07	Durham-Chapel Hill Carrboro MPO	Durham, Orange	2	0	1	N/A	1	0	4	TBD	TBD	TBD	Yes		
R230586	Rail	Regional Impact	NCRR/NS Main Line, NCRR/NS NC Line, NCRR/CSX S Line, & CSX S Line	Charlotte to NC/VA Border (on to Washington DC)	N/A	Upgrade infrastructure to support new intercity passenger service from Charlotte to NC/VA border (on to Washington, DC) via the NCRR/NS Main Line, NCRR/NS NC Line, and the CSX S Line. 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)	\$609,020,000	46.16	C, D, E	05, 07, 09, 10, 08	Capital Area MPO, Cabarrus-Rowan MPO, High Point Urban Area MPO, Kern-Tar RPO, Durham-Chapel Hill Carrboro MPO, Greensboro Urban Area MPO, Burlington-Graham MPO, Charlotte Regional Transpo	Wake, Guilford, Davidson, Rowan, Vance, Orange, Cabarrus, Alameda, Durham, Warren, Franklin, Mecklenburg	2	1	1	N/A	1	1	6	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.

R150312	Rail		Statewide Mobility	NCCR/NS NC Line	SR 1317 (Neal Road) in Durham	N/A	Construction of grade separation at SR 1317 (Neal Road) and closure of existing at-grade crossing (Crossing # 735 202E) in Durham.	3 - Highway-rail crossing improvement (point)	\$ 18,350,000	45.89	C	05	Durham-Chapel Hill Carboro MPO	Durham	2	1	1	N/A	1	1	6	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
R231693	Rail		Statewide Mobility	NCCR/NS NC Line (S. Plum Street Rail Crossing Improvement s)	\$ Plum St, Durham County	N/A	Construct road OVER rail grade separation and close at-grade crossing at S Plum Street (Crossing# 630 472K) in Durham. Bridge will need to span across CSX SB Line yard tracks.	3 - Highway-rail crossing improvement (point)	\$ 17,050,000	45.68	C	05	Durham-Chapel Hill Carboro MPO	Durham	2	1	1	N/A	1	1	6	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
H192764	Highway		Statewide Mobility	I-40	SR 3126 (Airport Blvd, or it may be SR 3015)	NC 55	Modernize I-40 with operational improvements per recommendations in the HNTB study.	1 - Widen Existing Roadway	\$500,400,000	45.48	C	05	Durham-Chapel Hill Carboro MPO, Capital Area MPO	Durham, Wake	0	N/A	1	0	0	0	1		TBD	TBD	TBD	Yes	
T192955	Transit		Regional Impact	Durham - Chapel Hill - Arterial BRT	Durham Station in downtown Durham to UNC Hospital in Chapel Hill. Serves Duke University, South Square, Patterson Place, Easttowne, downtown Chapel Hill and the UNC campus.	N/A	Arterial BRT service using 10 buses primarily on dedicated lanes. Starting from Durham Tech, North Carolina Central University in Durham, stopping at Durham Station in Downtown Durham, Duke University, South Square, Patterson Place, Easttowne, Downtown Chapel Hill, UNC campus, and UNC Hospital, following proposed 400 route. Extend to Carboro. Purchase of additional buses for this route, and reinforce existing	2 - Mobility (route-specific) - Headway Reduction	\$ 40,000,000	45.24	C, D	05, 07	Durham-Chapel Hill Carboro MPO	Durham, Orange	2	0	1	N/A	1	1	5	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
H190418	Highway		Regional Impact	US 70 Business (Hillsborough Road)	SR 1314 (Neal Road)/US 70 Business	N/A	Install a one-lane roundabout. Include bicycle, pedestrian, and transit accommodations along both sides of all roadways within the project limits.	10 - Improve Intersection	\$ 5,800,000	45.22	C	05	Durham-Chapel Hill Carboro MPO	Durham	0	N/A	1	0	1	1	3	100	TBD	TBD	TBD	Yes	Project was allocated points due to a high Methodology score and a high Regional score.
H149000-1	Highway	U-5774	Regional Impact	NC 54	SR 1116 (Garrett Road)	SR 1118 (Fayetteville Road)	Upgrade Roadway Corridor	1 - Widen Existing Roadway	\$ 40,500,000	44.46	C	05	Durham-Chapel Hill Carboro MPO	Durham	1	N/A	0	0	0	1	2		TBD	TBD	TBD	Yes	
H231688	Highway		Statewide Mobility	US 15, US 501	US 15 Business	NC 751	Add travel lanes to 15/501. If needed, include improvements at/between Erwin Road to the west of 15-501 and Erwin Road to the east of 15-501. Full-depth 12-foot wide shoulder to allow for bus on shoulder operations.	1 - Widen Existing Roadway	\$144,000,000	44.42	C	05	Durham-Chapel Hill Carboro MPO	Durham	0	N/A	0	0	1	1	2		TBD	TBD	TBD	Yes	
T192845	Transit		Regional Impact	Durham-Chapel Hill BRT	BRT service from North Carolina Central University in Durham to UNC Hospital in Chapel Hill. Using primarily the 15/501 corridor.	N/A	BRT service using 10 buses primarily on dedicated lanes. Starting from North Carolina Central University in Durham, stopping at Durham Station in Downtown Durham, Duke University, South Square, Patterson Place, Easttowne, Downtown Chapel Hill, UNC campus, and UNC Hospital, following proposed 400 route. Extend to Carboro.	1 - Mobility (route-specific) - New Service	\$ 60,000,000	44.19	C, D	05, 07	Durham-Chapel Hill Carboro MPO	Durham, Orange	2	1	1	N/A	1	1	5		TBD	TBD	TBD	Yes	

T171930	Transit	TO-6166	Regional Impact	RTP to Powhatan BRT	RTP, Morrisville, Cary, Raleigh, Garner, Clayton, Powhatan	N/A	BUS RAPID TRANSIT SERVICE, RTP (Durham Co) to Powhatan. CONSTRUCT INFRASTRUCTURE, PURCHASE VEHICLES, AND ESTABLISH SERVICE.	1 - Mobility (route-specific) - New Service	\$100,000,000	42.18	C, A	05, 04	Capital Area MPO, Durham-Chapel Hill-Carboro MPO	Wake, Durham, Johnston	2	1	1	N/A	1	1	1	TBD	TBD	TBD
T192906	Transit		Regional Impact	RTP Hub to North Hills BRT	BRT service along NC 54, Western Blvd, Wake Forest Rd serving RTP, Morrisville, Cary, and Raleigh.	N/A	Construct infrastructure and service from BRT HUB to North Hills. New BRT lanes from RTP to Cary and downtown Raleigh to North Hills. Project includes 21 vehicles.	1 - Mobility (route-specific) - New Service	\$100,000,000	41.94	C	05	Capital Area MPO, Durham-Chapel Hill-Carboro MPO	Wake, Durham	2	1	1	N/A	1	1	1	TBD	TBD	TBD
R150320	Rail		Statewide Mobility	NCR/NS NC Line	MP 58.5 (East Durham Yard) to MP 63.5 (CP Nelson) in Durham	N/A	Construction of second main track from East Durham Yard (MP 58.5) to Control Point Nelson (MP 63.5) in Durham.	1 - Freight rail corridor improvement or construction (line)	\$ 64,800,000	41.85	C	05	Durham-Chapel Hill-Carboro MPO	Durham	2	1	1	N/A	1	1	6	TBD	TBD	TBD
H129685	Highway	U-5516	Regional Impact	US 501 (Roxboro Road)	SR 1448 (Latta Road) / SR 1639 (Infinity Road)	N/A	Intersection improvements	10 - Improve Intersection	\$ 25,800,000	41.68	C	05	Durham-Chapel Hill-Carboro MPO	Durham	0	N/A	1	0	0	1	2	TBD	TBD	TBD
H231716	Highway	U-6192	Regional Impact	US 15, US 501 (Chapel Hill Road)	Village Way	N/A	Safety improvements at the intersection of 15-501 and Village Way.	10 - Improve Intersection	\$ 5,939,000	41.37	E	08	Durham-Chapel Hill-Carboro MPO	Chatham	0	N/A	1	0	1	1	3	TBD	TBD	TBD
H149001-E	Highway	U-5304F	Statewide Mobility	US 15, US 501	SR 1742 (Ephesus Church Road)	I-40	Construct capacity and operational improvements and add sidewalks, sidepaths, and transit accommodations.	16 - Modernize Roadway	\$ 54,700,000	41.15	D, C	07, 05	Durham-Chapel Hill-Carboro MPO	Orange, Durham	1	N/A	1	0	1	1	4	TBD	TBD	TBD
H149000-J	Highway	U-5774J	Regional Impact	NC 54	SR 1118 (Fayetteville Road)	NC 55	Upgrade Roadway Corridor	1 - Widen Existing Roadway	\$ 46,500,000	41.14	C	05	Durham-Chapel Hill-Carboro MPO	Durham	1	N/A	0	0	0	1	2	TBD	TBD	TBD
H171350	Highway	I-6010	Statewide Mobility	I-85, US 15	East of SR 1827 (Midland Terrace) at lane add/drop	SR 1632 (Red Mill Road)	Add lanes	1 - Widen Existing Roadway	\$135,400,000	40.72	C	05	Durham-Chapel Hill-Carboro MPO	Durham	1	N/A	0	0	0	1	2	TBD	TBD	TBD
H230731	Highway		Regional Impact	I-40	US 15-501	N/A	Construct an extension of Danziger Drive to East Lakeview Drive with multimodal accommodations. Upgrade intersections at Mt. Moriah Rd & Danziger Dr, Danziger Dr & E Lakeview Dr.	10 - Improve Intersection	\$ 86,900,000	40.72	C, D	05, 07	Durham-Chapel Hill-Carboro MPO	Durham, Orange	0	N/A	1	0	1	1	3	TBD	TBD	TBD
H149000-C	Highway	U-5774C	Regional Impact	NC 54	East of SR 1110 (Barbee Chapel Road)	East of Little Creek	Upgrade Roadway Corridor	4 - Upgrade Arterial to Signalized RCI Corridor	\$ 18,800,000	40.70	C	05	Durham-Chapel Hill-Carboro MPO	Durham	0	N/A	1	0	0	1	2	TBD	TBD	TBD
T192909	Transit		Regional Impact	RTP Hub to Triangle Town Center BRT	BRT service along NC 54, Western, and Capital Blvd serving RTP, Morrisville, Cary, and Raleigh.	N/A	Construct infrastructure and service from RTP to Triangle Town Center. New BRT lanes from RTP to Cary and downtown Raleigh to Triangle Town Center. Project includes 23 vehicles.	1 - Mobility (route-specific) - New Service	\$100,000,000	39.76	C	05	Capital Area MPO, Durham-Chapel Hill-Carboro MPO	Wake, Durham	2	1	1	N/A	1	1	1	TBD	TBD	TBD
H149001-D	Highway	U-5304D	Statewide Mobility	US 15, US 501	US 15/501, NC 54 interchange (Raleigh Road)	SR 1742 (Ephesus Church Road)	Construct operational improvements and add sidewalks, sidepaths, and transit accommodations.	26 - Upgrade Roadway	\$ 42,800,000	39.70	D	07	Durham-Chapel Hill-Carboro MPO	Orange	1	N/A	1	0	1	1	4	TBD	TBD	TBD
H171112	Highway	I-0305	Statewide Mobility	I-85	West of SR 1006 (Orange Grove Road)	West of SR 1400 (Sparger Road) near the Durham County Line	Add lanes	1 - Widen Existing Roadway	\$322,500,000	39.62	D, C	07, 05	Durham-Chapel Hill-Carboro MPO	Orange, Durham	0	N/A	0	0	0	1	1	TBD	TBD	TBD
T231679	Transit		Regional Impact	Route 2 Headway Reduction	Durham Station in Downtown Durham to Brier Creek in Wake County	N/A	Reduce headway on Route 2	2 - Mobility (route-specific) - Headway Reduction	\$ 4,800,000	39.60	C	05	Durham-Chapel Hill-Carboro MPO, Capital Area MPO	Durham, Wake	2	0	1	N/A	1	1	5	TBD	TBD	TBD
H193151	Highway		Regional Impact	US 501 (Duke Street)	I-85	SR 1407 (West Carver Street)	Convert to 4-lane RCI	4 - Upgrade Arterial to Signalized RCI Corridor	\$ 47,500,000	39.59	C	05	Durham-Chapel Hill-Carboro MPO	Durham	0	N/A	1	0	0	1	2	TBD	TBD	TBD

T191778	Transit		Regional Impact	DRX	Downtown Durham to downtown Raleigh	N/A	Purchase two 40-foot buses to support headway reduction on the DRX route, the chief transit connection between Raleigh and Durham.	2 - Mobility (route-specific) - Headway Reduction	\$ 684,050	39.03	C	05	Capital Area MPO, Durham-Chapel Hill-Carrboro MPO	Durham, Wake	2	0	1	N/A	1	1	5		TBD	TBD	TBD
H230498	Highway		Statewide Mobility	I-85	US 70	N/A	Convert existing substandard interchange to a full access interchange.	8 - Improve Interchange	\$ 24,900,000	38.86	D	07	Durham-Chapel Hill-Carrboro MPO	Orange	0	N/A	1	0	0	1	2		TBD	TBD	TBD
H230732	Highway		Regional Impact	NC 98 (Wake Forest Highway)	Ganyard Farm	Nichols Farm	Construct a median for access management, as well as sidewalks and/or a shared use path and transit accommodations.	11 - Access Management	\$126,500,000	38.76	C	05	Durham-Chapel Hill-Carrboro MPO	Durham	0	N/A	1	0	1	1	3		TBD	TBD	TBD
T192914	Transit		Regional Impact	RTP to Garner Station BRT	BRT service along NC 54, Western Blvd, and Wilmington St serving RTP, Morrisville, Cary, Raleigh, and Garner	N/A	Construct infrastructure and service from RTP to Garner Station. New BRT lanes from RTP to Cary. Project includes 19 vehicles.	1 - Mobility (route-specific) - New Service	\$100,000,000	38.31	C	05	Capital Area MPO, Durham-Chapel Hill-Carrboro MPO	Wake, Durham	2	1	1	N/A	1	1	1		TBD	TBD	TBD
R231706	Rail		Regional Impact	NCR/NS NC Line (East Durham Rail Yard Relocation)	East Durham Rail Yard located adjacent to Angier Avenue just south of Ellis Road in Durham County	N/A	Relocate the Norfolk Southern East Durham Rail Yard to mitigate future congestion between rail modes in Durham (freight, passenger rail, and inter-city rail) and mitigate potential safety issues between rail modes.	2 - Freight rail facility improvement or construction (point)	\$100,000,000	37.99	C	05	Durham-Chapel Hill-Carrboro MPO	Durham	2	1	1	N/A	1	1	6		TBD	TBD	TBD
H231667	Highway		Statewide Mobility	I-85	I-885	Gate 1 Road (SR 1100)	Coordinated Adaptive Ramp Metering & other ITS. Lengthen on-ramps and remove two-way ramps.	12 - Ramp Metering	\$112,000,000	37.81	C	05	Durham-Chapel Hill-Carrboro MPO, Capital Area MPO, Kerr-Tar RPO	Durham, Granville	0	N/A	1	0	0	1	2		TBD	TBD	TBD
H149000-G	Highway	U-5774G	Regional Impact	NC 54	I-40	East of NC 751	Upgrade Roadway Corridor	1 - Widen Existing Roadway	\$ 91,100,000	37.49	C	05	Durham-Chapel Hill-Carrboro MPO	Durham	1	N/A	0	0	0	1	2		TBD	TBD	TBD
T191799	Transit		Regional Impact	GoTriangle Route CRX Higher Frequency	Express route between downtown Raleigh and downtown Chapel Hill	N/A	Addition of two 40-foot buses per shift, generating a 5 minute headway reduction on the chief transit connection between Raleigh and Chapel Hill	2 - Mobility (route-specific) - Headway Reduction	\$ 684,050	37.42	C, D	05, 07	Capital Area MPO, Durham-Chapel Hill-Carrboro MPO	Wake, Durham, Orange	2	0	1	N/A	1	1	5		TBD	TBD	TBD
H231748	Highway		Statewide Mobility	I-85	Gate 1 Road (SR 1100)	Midland Terrace (SR 1709)	Add travel lanes and improve substandard ramps. Complete streets treatments where Y-lines are improved.	1 - Widen Existing Roadway	\$353,500,000	37.40	C	05	Durham-Chapel Hill-Carrboro MPO, Capital Area MPO, Kerr-Tar RPO	Durham, Granville	0	N/A	0	0	0	1	1		TBD	TBD	TBD
H231663	Highway		Statewide Mobility	I-85	Midland Terrace (SR 1709)	Gate 1 Road (SR 1100)	Add dynamic inside shoulder, non-tolled. Lengthen on-ramps and remove two-way ramps. Modernize, e.g. increase shoulder width. Complete streets where improving Y-lines.	1 - Widen Existing Roadway	\$336,500,000	36.85	C	05	Durham-Chapel Hill-Carrboro MPO, Capital Area MPO, Kerr-Tar RPO	Durham, Granville	0	N/A	1	0	0	1	2		TBD	TBD	TBD
H190420	Highway		Regional Impact	NC 751	Renaissance Parkway	SR 1731 (O'Kelly Chapel Road)	Widen NC 751 to four lanes divided and improve the intersection with Fayetteville Road. Include a sidepath along both sides of the roadway for bike/ped use.	1 - Widen Existing Roadway	\$ 49,500,000	35.33	C, E	05, 08	Durham-Chapel Hill-Carrboro MPO	Durham, Chatham	0	N/A	1	0	1	1	3		TBD	TBD	TBD
T171722	Transit		Regional Impact	ODX Route Headway Reduction	Durham Station in Downtown Durham to Eland-Cheeks Community Center in Orange County. Serves Duke University, Durham Tech Orange Campus, downtown Hillsborough, and Mebane in Alamance County.	N/A	Purchase one additional vehicle to support headway reduction to 30 minutes during peak service hours on the ODX route.	2 - Mobility (route-specific) - Headway Reduction	\$ 750,000	35.16	D, C	07, 05	Durham-Chapel Hill-Carrboro MPO, Burlington-Graham MPO	Orange, Durham, Alamance	2	1	1	N/A	1	0	5		TBD	TBD	TBD

T171898	Transit		Regional Impact	Commuter Rail from West Durham to Garner	Commuter rail service along NCR corridor serving Durham, RTP, Morrisville, Cary, Raleigh, and Garner	N/A	Construct infrastructure and 8-2,8-2 service (8 trains in peak, 2 mi-day, 2-evening) for commuter rail service from West Durham to Garner. Project includes 5 locomotives and 20 coaches.	1 - Mobility (route-specific) - New Service	\$160,000,000	34.44	C	05	Capital Area MPO, Durham-Chapel Hill Carboro MPO	Wake, Durham	2	1	1	N/A	1	0	4			TBD	TBD	TBD
H230766	Highway		Regional Impact	NC 10 (Old NC 10)	NC 86	US 70 Business	Modernize NC 10 from NC 86 to US 70 Business with NCDOT standard street cross-section 28 (60' row, 11' travel lanes, with 5' paved shoulder), add turn lanes and safety improvements at Lawrence Road (SR-1561) New Hope Church Road (SR-1723), University Station Road (SR-1712), Mt. Harmon Church Road (SR-1139) and US 70 Business.	16 - Modernize Roadway	\$108,400,000	34.40	D	07	Durham-Chapel Hill Carboro MPO	Orange	0	N/A	1	0	1	1	3			TBD	TBD	TBD
H150228	Highway	I-5984	Statewide Mobility	I-85	NC 86	N/A	Upgrade interchange	8 - Improve Interchange	\$ 71,400,000	33.70	D	07	Durham-Chapel Hill Carboro MPO	Orange	0	N/A	1	0	0	1	2			TBD	TBD	TBD
H192687	Highway		Regional Impact	NC 98 (Wake Forest Highway)	SR 1811 (Sherron Road / Patterson Road)	N/A	Per the NC 98 Corridor Study, construct a quadrant road at this intersection to reduce congestion and create travel time savings. Include bicycle, pedestrian, and transit accommodations along both sides of all roadways within the project limits.	10 - Improve Intersection	\$ 19,200,000	33.27	C	05	Durham-Chapel Hill Carboro MPO	Durham	0	N/A	1	0	1	1	3			TBD	TBD	TBD
T191789	Transit		Regional Impact	GoTriangle Route 310 Extension	Cary Train Station, Wake Tech, West Cary	N/A	Addition of a 35-foot bus, allowing the route to be extended to Cary Train Station serving Wake Tech and West Cary without compromising on frequency.	3 - Mobility (route-specific) - Extension	\$ 321,868	33.14	C	05	Capital Area MPO, Durham-Chapel Hill Carboro MPO	Wake, Durham	2	0	1	N/A	1	1	5			TBD	TBD	TBD
H149001-A	Highway	U-5304A	Statewide Mobility	US 15, US 501	NC 54/86 (South Columbia Street)	N/A	Improve interchange	8 - Improve Interchange	\$ 53,700,000	33.01	D	07	Durham-Chapel Hill Carboro MPO	Orange	1	N/A	1	0	0	1	3			TBD	TBD	TBD
H230683	Highway	I-5984	Regional Impact	I-85	NC 86	N/A	Improve intersection to enhance safety and provide multimodal accommodations.	8 - Improve Interchange	\$ 71,400,000	32.86	D	07	Durham-Chapel Hill Carboro MPO	Orange	0	N/A	1	0	0	1	2			TBD	TBD	TBD
T192915	Transit		Regional Impact	RTP Hub to Raleigh BRT	BRT service along NC 54 and Western Blvd.	N/A	Construct infrastructure and service from RTP to downtown Raleigh. New BRT lanes from RTP to Cary. Project includes 17 vehicles.	1 - Mobility (route-specific) - New Service	\$100,000,000	32.18	C	05	Capital Area MPO, Durham-Chapel Hill Carboro MPO	Wake, Durham	2	1	1	N/A	1	1	1			TBD	TBD	TBD
H111036	Highway		Regional Impact	NC 86	US 70 Bypass	North of NC 57	Widen NC 86 from US 70 Bypass to north of NC 57 to four (4) lanes with intersection improvements at US 70 Bypass and NC 57.	1 - Widen Existing Roadway	\$ 30,800,000	32.14	D	07	Durham-Chapel Hill Carboro MPO	Orange	0	N/A	0	0	0	1	1			TBD	TBD	TBD
H090366-A	Highway	U-6067	Statewide Mobility	US 15, US 501	I-40	N/A	Convert to freeway/expressway per express design.	8 - Improve Interchange	\$277,600,000	32.07	C, D	05, 07	Durham-Chapel Hill Carboro MPO	Durham, Orange	0	N/A	1	0	0	1	2			TBD	TBD	TBD
H150786	Highway	U-5937	Statewide Mobility	NC 147 (Durham Freeway)	SR 1127 (West Chapel Hill Street)	Briggs Avenue in Durham	Construct auxiliary lanes and operational improvements.	22 - Construct Auxiliary Lanes or Other Operational Improvements	\$187,300,000	31.68	C	05	Durham-Chapel Hill Carboro MPO	Durham	0	N/A	1	0	0	1	2			TBD	TBD	TBD

T171912	Transit		Regional Impact	West Durham to Wake Forest Commuter Rail	West Durham to Wake Forest along NCR and S-line serving Durham, Morrisville, Cary, Raleigh, and Wake Forest	N/A	Construct infrastructure and 8-2, 8-2 service (8 trains in peak, 2 mid-day, 2 evening) for commuter rail service from West Durham to Wake Forest. Project includes 6 locomotives and 24 coaches.	1 - Mobility (route-specific) - New Service	\$185,000,000	31.13	C	05	Capital Area MPO, Durham-Chapel Hill Carboro MPO	Wake, Durham	2	0	1	N/A	1	1	5		TBD	TBD	TBD
T231597	Transit		Regional Impact	North-South Bus Rapid Transit	Hillsborough to Pittsboro	N/A	Add an additional connection for the North-South BRT from Hillsborough to Pittsboro	3 - Mobility (route-specific) - Extension	\$ 56,717,048	31.05	D, E	07, 08	Durham-Chapel Hill Carboro MPO, Triangle Area RPO	Orange, Chatham	2	0	1	N/A	1	0	4		TBD	TBD	TBD
T171911	Transit		Regional Impact	West Durham to Clayton CRT	West Durham to Clayton along NCR corridor serving Durham Morrisville, Cary, Raleigh, Garner, and Clayton.	N/A	Construct infrastructure and service for commuter rail 8-2, 8-2 service (8 trains in peak, 2 mid-day, 2 evening) from West Durham to Clayton. Project includes 6 locomotives and 24 coaches.	1 - Mobility (route-specific) - New Service	\$185,000,000	30.97	C, A	05, 04	Capital Area MPO, Durham-Chapel Hill Carboro MPO	Wake, Durham, Johnston	2	0	1	N/A	1	0	4		TBD	TBD	TBD
H230684	Highway		Regional Impact	NC 751 (Academy Road), NC 751 (Cameron Boulevard)	Duke University Road	N/A	Improve intersection to enhance safety and provide multimodal accommodations along both sides of all roadways within the project limits.	10 - Improve Intersection	\$ 11,500,000	30.96	C	05	Durham-Chapel Hill Carboro MPO	Durham	0	N/A	1	0	1	1	3		TBD	TBD	TBD
H231448	Highway		Regional Impact	NC 751	SR 1731 (O'Kelly Chapel Church Rd)	US 64	Modernize NC 751 with wider lanes/shoulder, turn lanes, and bicycle accommodations. This proposed project does not include a sidepath.	16 - Modernize Roadway	\$138,800,000	30.86	E	08	Durham-Chapel Hill Carboro MPO, Triangle Area RPO	Chatham	0	N/A	1	0	1	1	3		TBD	TBD	TBD
H149000-H	Highway	U-5774H	Regional Impact	NC 751	SR 1116 (Garrett Road)	N/A	NC 751 and SR 1116 (Garrett Road) intersection improvements including NC 54 from NC 751 to Garrett and intersection of NC 751/Garrett	10 - Improve Intersection	\$ 63,900,000	30.70	C	05	Durham-Chapel Hill Carboro MPO	Durham	0	N/A	1	0	0	1	2		TBD	TBD	TBD
H149000-A	Highway	U-5774A	Statewide Mobility	NC 54 (Raleigh Road)	US 15/501	N/A	Improve interchange	8 - Improve Interchange	\$ 34,700,000	30.63	D	07	Durham-Chapel Hill Carboro MPO	Orange	1	N/A	1	0	0	1	3		TBD	TBD	TBD
H149000-B	Highway	U-5774B	Regional Impact	NC 54	West of US 15 / US 501 in Orange County	SR 1110 (Barbee Chapel Road) in Durham County	Upgrade roadway corridor	4 - Upgrade Arterial to Signalized RCI Corridor	\$102,900,000	29.91	D, C	07, 05	Durham-Chapel Hill Carboro MPO	Orange, Durham	0	N/A	1	0	0	1	2		TBD	TBD	TBD
H231718	Highway		Regional Impact	SR 1380 (West Morgan Street), US 70 Business (Roxboro Road)	Roxboro Road	Roxboro Road	Convert the Downtown Loop from one way to two way streets with multimodal accommodations along both sides of all roadways within the project limits.	16 - Modernize Roadway	\$ 10,500,000	29.74	C	05	Durham-Chapel Hill Carboro MPO	Durham	0	N/A	1	0	1	0	2		TBD	TBD	TBD
T171915	Transit		Regional Impact	West Durham to Raleigh/Wake Forest commuter rail	Commuter rail service along NCR and S-line corridors. 8-2, 8-2 service from West Durham to Raleigh, 4-1, 4-1 services from Raleigh to Wake Forest and Garner. Serving West Durham, RTP, Morrisville, Cary, Raleigh, Garner, and Wake Forest	N/A	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 24 coaches.	1 - Mobility (route-specific) - New Service	\$204,702,500	29.52	C	05	Capital Area MPO, Durham-Chapel Hill Carboro MPO	Wake, Durham	2	0	1	N/A	1	1	5		TBD	TBD	TBD
H185160	Highway		Regional Impact	NC 54	Mebane Oaks Road (SR 1007)	Old Fayetteville Road (SR 1107)	Widen to multilanes	1 - Widen Existing Roadway	\$610,100,000	29.26	D	07	Triangle Area RPO, Durham-Chapel Hill Carboro MPO	Orange	0	N/A	0	0	0	1	1		TBD	TBD	TBD
H111011	Highway		Regional Impact	NC 751 (Hope Valley Road)	NC 54	Southpoint Auto Park Boulevard	Widen to four lanes with a median. Include bicycle, pedestrian, and transit facilities along both sides of the roadway.	1 - Widen Existing Roadway	\$ 87,200,000	28.87	C	05	Durham-Chapel Hill Carboro MPO	Durham	0	N/A	1	0	1	0	2		TBD	TBD	TBD

T171904	Transit		Regional Impact	Mebane to Selma Commuter Rail Service	CRT service from Mebane to Selma serving Hillsborough, Durham, Morrisville, Cary, Raleigh, Garner, Clayton and Selma	N/A	Construct infrastructure and 8-2,8-2 service (8 trains in peak, 2 mi-day, 2-evening) for commuter rail service from Mebane to Selma. Project includes 9 locomotives and 36 coaches.	1 - Mobility (route-specific) - New Service	\$285,000,000	26.13	C, A, D	05, 04, 07	Capital Area MPO, Durham-Chapel Hill Carboro MPO, Upper Coastal Plain RPO	Wake, Johnston, Durham, Orange	2	0	1	N/A	1	1	5		TBD	TBD	TBD
H140374-F	Highway	R-5821A	Regional Impact	NC 54	SR 1006 (Orange Grove Rd)	SR 1937/1107 (Old Fayetteville Rd)	Construct operational improvements, include bicycle/pedestrian accommodations	16 - Modernize Roadway	\$ 20,300,000	26.08	D	07	Durham-Chapel Hill Carboro MPO, Triangle Area RPO	Orange	0	N/A	1	0	1	1	3		TBD	TBD	TBD
H230794	Highway		Regional Impact	US 70	Buckhorn Road	Durham County Line	Widen US-70 and improve intersections from Buckhorn Rd (SR-1114) to Durham County, add turn lanes and safety improvements at NC-86, St. Mary's Rd (SR-1002), Efland Cedar Grove Rd (SR-1004), Frazier Rd (SR-1310), Richmond Rd (SR-1312), Brookhollow Rd (SR-1324), Faucette Mill Rd (SR-1328), Miller Rd (SR-1555), Lawrence Rd (SR-1561), Palmers Grove Church Rd (SR-1562), Pleasant Green Rd (SR-1557), Orange High School Rd (SR-1588), and N.	1 - Widen Existing Roadway	\$543,400,000	23.67	D	07	Durham-Chapel Hill Carboro MPO, Burlington-Graham MPO	Orange	0	N/A	0	0	1	1	2		TBD	TBD	TBD
R171833	Rail		Statewide Mobility	NCCR/NS NC Line	I-40 Rail Bridge in Durham County	N/A	Construct triple track bridge over I-40 in Durham County.	2 - Freight rail facility improvement or construction (point)	\$ 28,900,000	23.63	C	05	Durham-Chapel Hill Carboro MPO	Durham	2	1	1	N/A	1	1	6		TBD	TBD	TBD
H190035	Highway		Regional Impact	US 70	SR 1004 (Efland-Cedar Grove Road)	N/A	Add left turn lanes on all four approaches of the intersections.	10 - Improve Intersection	\$ 5,100,000	23.50	D	07	Durham-Chapel Hill Carboro MPO	Orange	0	N/A	1	0	0	1	2		TBD	TBD	TBD
T231673	Transit		Regional Impact	GoTriangle ODX Headway Reduction and Hillsborough Regional Transit Center	Durham Station in Downtown Durham to Efland Cheeks Community Center in Orange County	N/A	Purchase 2 electric buses (and charging infrastructure) to reduce headways on route ODX, and upgrade stop and transfer point infrastructure. Includes Construction of Hillsborough Regional Transfer Center	2 - Mobility (route-specific) - Headway Reduction	\$ 6,500,000	23.31	C, D	05, 07	Durham-Chapel Hill Carboro MPO	Durham, Orange	2	0	1	N/A	1	1	5		TBD	TBD	TBD
R231699	Rail		Statewide Mobility	NCCR/NS NC Line (Central Durham Track Improvements)	MP 54 (West Durham) to MP 56.4 (CP D&S Junction) in Durham County	N/A	Construction of new main track between MP 54 (West Durham) (Campus Dr) to MP 56.4 (Control Point D&S Junction) (between S Plum & S Driver Sts) to establish double track along this corridor segment.	1 - Freight rail corridor improvement or construction (line)	\$100,000,000	22.36	C	05	Durham-Chapel Hill Carboro MPO	Durham	2	1	1	N/A	1	1	6		TBD	TBD	TBD
R150319	Rail		Statewide Mobility	NCCR/NS NC Line	MP 49.8 (CP Funston) to MP 56 (East Durham Yard) in Durham	N/A	Construction of second main track from Control Point Funston (MP 49.8) to East Durham Yard (MP 56) in Durham.	1 - Freight rail corridor improvement or construction (line)	\$ 92,480,000	21.89	C	05	Durham-Chapel Hill Carboro MPO	Durham, Orange	2	1	1	N/A	1	1	6		TBD	TBD	TBD
R231698	Rail		Statewide Mobility	NCCR/NS NC Line (King to West Durham Track Improvements)	MP 47.9 (CP King) to MP 54 (West Durham) in Durham County	N/A	Construction of new main track between MP 47.9 (Control Point King) to MP 54 (West Durham) near Hillandale Road to establish double track along this corridor segment.	1 - Freight rail corridor improvement or construction (line)	\$250,000,000	21.55	C, D	05, 07	Durham-Chapel Hill Carboro MPO	Durham, Orange	2	1	1	N/A	1	1	6		TBD	TBD	TBD

R192634	Rail	Regional Impact	NCCR/NS NC Line	US 15/501 Business (Roxboro St) in downtown Durham.	N/A	Replace, widen, and lengthen the rail bridge at US 15/501 Business (Roxboro Street) [Crossing# 735 233D] in downtown Durham. Make the bridge higher to reduce truck conflict, make the span longer to facilitate a future two-way Roxboro Street, and make the bridge wider to accommodate four tracks.	2 - Freight rail facility improvement or construction (point)	\$ 69,360,000	21.20	C	05	Durham-Chapel Hill Carrboro MPO	Durham	2	1	1	N/A	1	1	6		TBD	TBD	TBD
R170033	Rail	Statewide Mobility	NCCR/NS NC Line	MP 38 to MP 40.4 near Efland	N/A	Construction of curve radius improvements from MP 38 to MP 40.4 near Efland on the NC Line.	7 - Corridor modernization (line)	\$ 4,335,000	21.01	D	07	Durham-Chapel Hill Carrboro MPO	Orange	2	1	1	N/A	1	1	6		TBD	TBD	TBD
R231700	Rail	Statewide Mobility	NCCR/NS NC Line (East Durham to Sullivan Track Improvements)	MP 57.4 (East Durham Yard) (east of S. Driver St) to MP 59.1 (CP Sullivan) (east of SR 1940 (Glover Rd) in Durham County	N/A	Construction of new trackage between MP 57.4 (East Durham Yard, east of S. Driver St) to MP 59.1 (Control Point of Sullivan, east of SR 1940 (Glover Rd) to establish triple track along this corridor segment.	1 - Freight rail corridor improvement or construction (line)	\$ 20,000,000	20.77	C	05	Durham-Chapel Hill Carrboro MPO	Durham	2	1	1	N/A	1	1	6		TBD	TBD	TBD
R170032	Rail	Statewide Mobility	NCCR/NS NC Line	NCCR/NS NC Line MP 44.5 to MP 48 east of Hillsborough	N/A	Construction of curve radius improvements on the NC Line from MP 44.5 to MP 48 east of Hillsborough.	7 - Corridor modernization (line)	\$ 4,335,000	20.69	D	07	Durham-Chapel Hill Carrboro MPO	Orange	2	1	1	N/A	1	1	6		TBD	TBD	TBD
R192631	Rail	Statewide Mobility	NCCR/NS NC Line	NCCR/NS NC Line from MP 41.7 to MP 42.2 in Hillsborough	N/A	Construction of curve radius improvements near Collins Ridge in Hillsborough from approximately MP 41.7 to MP 42.2. According to local officials, property for realignment of track was previously obtained.	7 - Corridor modernization (line)	\$ 8,670,000	19.62	D	07	Durham-Chapel Hill Carrboro MPO	Orange	2	1	1	N/A	1	1	6		TBD	TBD	TBD
H192554	Highway	Regional Impact	NC 75 (Old NC 75)	SR 1120 (Veazey Road)	SR 1624 (Amed Road)	Improve lanes, shoulders and other minor geometrical aspects for the road.	16 - Modernize Roadway	\$ 14,500,000	16.91	C	05	Kerr-Tar RPO, Durham-Chapel Hill Carrboro MPO	Granville, Durham	0	N/A	1	0	0	1	2		TBD	TBD	TBD
R231535	Rail	Statewide Mobility	NS AD Line	AD Line from MP 67.2 to 82	N/A	[Initial Project Concept] Construction of horizontal curve improvements (increase cant) between MP 67.2 and 68.6, MP 70.7 and 70.9, MP 79.2 and 79.8, MP 80.4 and 80.6, and MP 81.0 and 82.0 to increase rail segment speed up to or near a Maximum Allowable Speed (MAS) of 40 mph.	7 - Corridor modernization (line)	\$ 2,509,865	14.34	C	05	Kerr-Tar RPO, Durham-Chapel Hill Carrboro MPO	Granville, Durham	0	1	1	N/A	1	1	4		TBD	TBD	TBD