

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	

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	Farm House Drive	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? Requires MTP amendment.
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	

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	

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	N/A	N/A	N/A	
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	
44			Regional Impact	NC 751	O'Kelly Chapel Road	Martha's Chapel	Modernization	N/A	Chatham	N/A	N/A	N/A	
45			Regional Impact	NC 54	Davis Drive		Intersection improvements	\$1,350,000	Durham	N/A	N/A	N/A	Cost shown is cost to NCDOT; RTF would contribute \$900K
Recommended Removals													
46	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.
47	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

48	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?
49	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
50	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?
51	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.
52	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
53	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													
54	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
55	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

56	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
57	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
58	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

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	

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?

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	\$ 35,000,000	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	

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	

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