


Region E P5.0 Score Order	Route / Facility Name	Description	Project Category	Location	SPOT ID	TIP	NCDOT Regional Impact P5.0 Score (70)	2045 MTP Score	2045 MTP Horizon Year	Cost to NCDOT
2	I-85 & Sugar Creek Road	Conversion of existing interchange to diverging diamond interchange	Statewide Mobility	Charlotte	H171366		49.27	227	2035	\$20,500,000
11	I-77	Widen existing freeway by constructing four managed lanes (two in each direction) between the Belk and the Brookshire Freeways (I-277).	Statewide Mobility	Charlotte	H140359-B	I-5718B	43.95	186	2035	\$222,010,000
7	US 521 (Lancaster Highway / Johnston Road)	Widen roadway to multi-lanes. South Carolina State Line to Ballantyne Commons Parkway.	Regional Impact	Charlotte	H171312		46.49	173	2035	\$43,500,000
76	NC 24 (W.T. Harris Boulevard)	Widen from 4 lanes to 6 lanes, with median and multi-use path. Research Drive to Sugar Creek Road.	Regional Impact	Charlotte	H171370		28.23	163	2035	\$21,000,000
66	NC 24 (W.T. Harris Boulevard)	Widen from 5 lanes to 6 lanes, with median and multi-use path. Currently the third eastbound lane ends at Shopping Center Drive and resumes at the interchange with NC 49. N. Tryon Street to University City Boulevard.	Regional Impact	Charlotte	H171379		31.75	160	2035	\$7,300,000
20	NC 16 (Brookshire Boulevard)	Widen from 4 lanes to 6 lanes, with median and multi-use path. I-85 to Bellhaven Boulevard.	Regional Impact	Charlotte	H171395		42.19	159	2035	\$28,620,000
31	NC 49 (South Tryon Street)	Widen from 4 lanes to 6 lanes, with median and multi-use path. I-485 to NC 160.	Regional Impact	Charlotte	H171396		39.30	157	2035	\$60,000,000
24	NC 24 (W.T. Harris Boulevard)	Widen from 4 lanes to 6 lanes, with median and multi-use path. I-77 to Sugar Creek Road.	Regional Impact	Charlotte	H171398		41.51	148	2035	\$23,700,000
74	NC 24 (W.T. Harris Boulevard)	Widen from 4 lanes to 6 lanes, with median and multi-use path. University City Boulevard to The Plaza.	Regional Impact	Charlotte	H171415		28.65	143	2035	\$29,100,000
41	NC 27 (Mt. Holly Road)	Widen roadway from 2 lanes to 4 lanes, with median, bicycle lanes and sidewalks. Rhyne Road to Belemeade Drive.	Regional Impact	Charlotte	H171418		36.78	134	2035	\$23,700,000
65	US 601	Widen to Multi-Lanes. US 74 to Monroe Expressway.	Regional Impact	Monroe	H090455-A	U-4024	31.96	106	2035	\$28,400,000
75	US 21 (Statesville Road)	Widen to Multi-Lanes, Median, Wide Outside Lanes. Harris Boulevard to Gilead Road.	Regional Impact	Huntersville Charlotte	H111177	U-6069	28.30	106	2035	\$61,200,000
9	I-485	Construct one Express Lane in each direction (in the median) on I-485 between I-77 and I-85 in southwest Charlotte.	Statewide Mobility	Charlotte	H171622		44.43	178	2045	\$137,000,000
16	I-77 & Sunset Road (US 21)	Convert existing diamond interchange with two loops to a diverging diamond.	Statewide Mobility	Charlotte	H150591		43.00	162	2045	\$41,400,000
55	NC 16 (Brookshire Boulevard)	Widen from 4 lanes to 6 lanes, with median and multi-use path. Bellhaven Boulevard to Rozzelles Ferry Road.	Regional Impact	Charlotte	H171455		33.36	130	2045	\$64,600,000
19	NC 49 (S. Tryon Street)	Widen from 4 lanes to 6 lanes, with median and multi-use path. I-485 to Arrowood Road.	Regional Impact	Charlotte	H171457		42.64	118	2045	\$9,100,000
33	NC 160 Relocation	This project will relocate NC 160 to the south on new location to provide additional space for the future expansion of the Charlotte-Douglas International Airport. I-485 to Billy Graham Parkway.	Regional Impact	Charlotte	H171683		39.22	108	2045	\$55,700,000
82	NC 115 (Old Statesville Road)	Widen from 2 lanes to 4 lanes, with median, bike lanes and sidewalks. Hambright Road to Mt. Holly-Huntersville Road.	Regional Impact	Huntersville	H171459		26.92	108	2045	\$30,600,000
26	NC 200 (Morgan Mill Road)	Widen from 2 lanes to 4 lanes, with median, bike lanes and sidewalks. US 74 to Monroe Expressway.	Regional Impact	Monroe	H171463		40.43	103	2045	\$21,300,000

Note: Projects have been sorted by (1) MTP Horizon Year (2) MTP Score, and (3) P5.0 Score per the approved CRTPO Local Input Points Methodology for P5.0.

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57	NC 115 (Main Street)	Widen Roadway to a three lane cross-section with Curb and Gutter, Bikes Lanes, and a multi-use path along the west side of the road. Washam Potts Road to Potts Street.	Regional Impact	Cornelius	H111169		33.20	90	2045	\$20,500,000
1	NC 51 (Pineville-Matthews Road)	Dual Left Turn Lanes from NC 51 to Sam Newell and Trade Street	Regional Impact	Matthews	H172351	C-5613D	51.21	N/A	N/A	\$640,000
21	I-277	Upgrade substandard interchanges and ramps between North Davidson Street and Graham Street along the I-277 loop in Uptown Charlotte	Statewide Mobility	Charlotte	H171805		42.03	N/A	N/A	\$122,300,000
30	I-485 & Rocky River Road	Conversion of existing interchange to diverging diamond interchange	Statewide Mobility	Charlotte	H171661		39.77	N/A	N/A	\$9,600,000
32	NC 200 (Lancaster Highway)	Construct 5 leg round about (half of intersection is within Rocky River RPO)	Regional Impact	Union County	H140754		39.26	N/A	N/A	\$2,000,000
44	NC 115 (Old Statesville Road)	Widen existing two-lane undivided roadway to a four-lane median divided facility with a multi-use path on the west side of the roadway. NC 73 to	Regional Impact	Cornelius	H140114		35.56	N/A	N/A	\$35,700,000
46	I-485 & US 74	Construct Ramp Connectors between the future express lanes along US 74 and I-485.	Statewide Mobility	Matthews	H171639		35.43	N/A	N/A	\$102,500,000
47	US 21 (Statesville Road)	Widen roadway from a two-lane undivided cross-section to a four-lane divided cross-section with median and multi-use path. Westmoreland Road to Catawba Avenue.	Regional Impact	Cornelius	H171336		35.17	N/A	N/A	\$16,400,000
70	I-485	Construct one Express Lane in each direction within the median between the US 74 interchange (Exit 51) and the NC 24/27 interchange (Exit 41) at Albemarle Road	Statewide Mobility	Matthews Mint Hill	H171625		30.79	N/A	N/A	\$175,500,000
83	NC 49 (University City Boulevard)	This project will widen NC 49 from four lanes to a six lane median divided typical section from US 29 (North Tryon Street) to John Kirk Drive.	Regional Impact	Charlotte	H171649		26.13	N/A	N/A	\$18,200,000

Yellow cells are unfunded Statewide Mobility Projects

Region F P5.0 Score Order	Route / Facility Name	Description	Project Category	Location	SPOT ID	TIP	NCDOT Regional Impact P5.0 Score (70)	2045 MTP Score	2045 MTP Horizon Year	Cost to NCDOT
20	NC 150 (Oak Ridge Farm Highway)	Widen to Four Lane Divided Facility. NC 115 to NC 801.	Regional Impact	Mooresville	H090503	U-5960	40.71	114	2035	\$28,300,000
25	NC 3 (Coddle Creek Highway)	Widen from 2 lanes to 4 lanes, with median, bike lanes and sidewalks. Cabarrus County Line to Rocky River Road.	Regional Impact	Mooresville	H171461		39.58	107	2045	\$31,800,000
7	I-77	Widen from NC 150 in Mooresville to I-40 in Statesville. Unfunded Statewide Mobility project.	Statewide Mobility	Mooresville Troutman Statesville	H150563		48.92			\$354,800,000
29	I-40	Widen from four lanes to six lanes. Stamey Farm Road to Radio Road. Unfunded Statewide Mobility project.	Statewide Mobility	Statesville	H170669		38.44			\$114,000,000
70	US 21/NC 115	Widen to Multi-Lanes. North of Julian Place to Cedar Lane.	Regional Impact	Troutman	H090112-A	R-2522	23.44			\$46,400,000

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