

2,125 Local Input Points Recommended for Regional Impact Highway Assignment per CRTPO Methodology
 25 Unallocated Regional Impact Highway Local Input Points - Recommended reallocation to the Non-Highway Modes.
 1,900 Local Input Points Recommended for Assignment to 19 Region E (Meck, Union) Highway Projects
 200 Local Input Points Recommended for Assignment to 2 Region F (Iredell) Highway Projects

Sorted Score Order	CRTPO P5.0 Highway Project	Description	STI Category	NCDOT Division	Location	SPOT ID	2045 MTP Score	2045 MTP Horizon Year	NCDOT Regional Impact P5.0 Score (70)	Cost to NCDOT (P5.0)	DRAFT CRTPO Local Input Points Assignment	DRAFT NCDOT Division Local Input Points Assignment	Justification/Explanation
1	I-85 & Sugar Creek Road	Conversion of existing interchange to diverging diamond interchange	Statewide Mobility	10	Charlotte	H171366	227	2035	49.27	\$20,500,000	100		
2	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	10	Charlotte	H140359-B	186	2035	43.95	\$222,010,000			
3	US 521 (Lancaster Highway / Johnston Road)	Widen roadway to multi-lanes. South Carolina State Line to Ballantyne Commons Parkway.	Regional Impact	10	Charlotte	H171312	173	2035	46.49	\$43,500,000	100		
4	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	10	Charlotte	H171370	163	2035	28.23	\$21,000,000			Unlikely to receive funding due to its P5.0 score. City of Charlotte does not support assigning points to this project. Division 10 unlikely to allocate points to the project.
5	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	10	Charlotte	H171379	160	2035	31.75	\$7,300,000	100		
6	NC 16 (Brookshire Boulevard)	Widen from 4 lanes to 6 lanes, with median and multi-use path. I-85 to Bellhaven Boulevard.	Regional Impact	10	Charlotte	H171395	159	2035	42.19	\$28,620,000	100		
7	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	10	Charlotte	H171396	157	2035	39.30	\$60,000,000	100		
8	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	10	Charlotte	H171398	148	2035	41.51	\$23,700,000	100		
9	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	10	Charlotte	H171415	143	2035	28.65	\$29,100,000	100		
10	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	10	Charlotte	H171418	134	2035	36.78	\$23,700,000	100		
11	NC 150 (Oak Ridge Farm Highway)	Widen to Four Lane Divided Facility. NC 115 to NC 801.	Regional Impact	12	Mooresville	H090503	114	2035	40.71	\$28,300,000	100		
12	US 601	Widen to Multi-Lanes. US 74 to Monroe Expressway.	Regional Impact	10	Monroe	H090455-A	106	2035	31.96	\$28,400,000	100		
13	US 21 (Statesville Road)	Widen to Multi-Lanes, Median, Wide Outside Lanes. Harris Boulevard to Gilead Road.	Regional Impact	10	Huntersville Charlotte	H111177	106	2035	28.30	\$61,200,000	100		
14	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	10	Charlotte	H171622	178	2045	44.43	\$137,000,000			
15	I-77 & Sunset Road (US 21)	Convert existing diamond interchange with two loops to a diverging diamond.	Statewide Mobility	10	Charlotte	H150591	162	2045	43.00	\$41,400,000	100		
16	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	10	Charlotte	H171455	130	2045	33.36	\$64,600,000			State to conduct a feasibility study along the corridor to refine the scope.
17	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	10	Charlotte	H171457	118	2045	42.64	\$9,100,000	100		

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18	NC 160 Relocation (Western Parkway)	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	10	Charlotte	H171683	108	2045	39.22	\$55,700,000	100		
19	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	10	Huntersville	H171459	108	2045	26.92	\$30,600,000			Points were moved to the non-highway mode because the project had a low P5.0 score. Division 10 is unlikely to allocate points to the project.
20	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	12	Mooresville	H171461	107	2045	39.58	\$31,800,000	100		
21	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	10	Monroe	H171463	103	2045	40.43	\$21,300,000	100		
22	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	10	Cornelius Huntersville	H111169	90	2045	33.20	\$20,500,000	100		
23	NC 51 (Matthews Township Parkway) & Trade Street/Sam Newell Road	Dual Left Turn Lanes from NC 51 to Sam Newell and Trade Street. This is an existing CMAQ project (C-5613D)that is being evaluated in P5.0 to obtain state matching funds.	Regional Impact	10	Matthews	H172351	N/A	N/A	51.21	\$640,000	100		
32	I-77	Widen from NC 150 in Mooresville to I-40 in Statesville. Unfunded Statewide Mobility project.	Statewide Mobility	12	Mooresville Troutman Statesville	H150563			48.92	\$354,800,000			
24	I-277	Upgrade substandard interchanges and ramps between North Davidson Street and Graham Street along the I-277 loop in Uptown Charlotte Improvements shall also be consistent with those specified in NCDOT Feasibility Study FS-1610A.	Statewide Mobility	10	Charlotte	H171805	N/A	N/A	42.03	\$122,300,000			
25	I-485 & Rocky River Road	Conversion of existing interchange to diverging diamond interchange	Statewide Mobility	10	Charlotte	H171661	N/A	N/A	39.77	\$9,600,000	100		
26	NC 200 (Lancaster Highway) & Parkwood School Road	Construct 5 leg round about (half of intersection is within Rocky River RPO)	Regional Impact	10	Union County	H140754	N/A	N/A	39.26	\$2,000,000			Not recommended for point assignment because project is fully funded with other sources.
33	I-40	Widen from four lanes to six lanes. Stamey Farm Road to Radio Road. Unfunded Statewide Mobility project.	Statewide Mobility	12	Statesville	H170669			38.44	\$114,000,000			
27	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 Washam Potts Road.	Regional Impact	10	Cornelius	H140114	N/A	N/A	35.56	\$35,700,000	100		
28	I-485 & US 74	Construct Ramp Connectors between the future express lanes along US 74 and I-485.	Statewide Mobility	10	Matthews	H171639	N/A	N/A	35.43	\$102,500,000			
29	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	10	Cornelius	H171336	N/A	N/A	35.17	\$16,400,000	100		
30	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	10	Matthews Mint Hill	H171625	N/A	N/A	30.79	\$175,500,000			
31	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	10	Charlotte	H171649	N/A	N/A	26.13	\$18,200,000			
34	US 21/NC 115	Widen to Multi-Lanes. North of Julian Place to Cedar Lane.	Regional Impact	12	Troutman	H090112-A	N/A	N/A	23.44	\$46,400,000			