

Highway Projects - Statewide Mobility Category

Statewide P5.0 Score Order	Statewide Mobility P5.0 Project	Description	Location	SPOT ID	TIP	Cost to NCDOT	NCDOT P5.0 Statewide Mobility Score (100)	DRAFT Right-of-Way Date	DRAFT Construction Date	Eligible for Regional Impact Local Input Points
5	I-77 & I-85	Construct improvements at the I-77/I-85 system interchange. Construct two elevated flyover ramps from I-85 northbound to I-77 northbound and I-85 southbound to I-77 southbound	Charlotte	H171441	I-6014	\$82,000,000	88.45	2023	2025	No - Fully Funded in Statewide Mobility
2	I-77 Corridor Ramp Meters (Included with I-5718A)	This project will construct ramp meters at 13 locations on I-77 in south Charlotte between Westinghouse Boulevard (Exit 1) and West Boulevard (Exit 9A).	Charlotte	H171645		\$2,784,000	90.21	2024	2026	No - Fully Funded in Statewide Mobility
4	I-77 (I-5718A)	Widen existing freeway by constructing four managed lanes (two in each direction) – includes the cost of the I-277 (Belk Frwy) interchange	Charlotte	H140359-A	I-5718A	\$551,440,000	89.36	2024	2026	No - Fully Funded in Statewide Mobility
1	I-85 & I-485 (North)	Interchange improvements - multiple ramp widening and merging enhancements at the I-85 & I-485 interchange northeast of Charlotte.	Charlotte	H171451	I-6012	\$11,000,000	90.25	2025	2026	No - Fully Funded in Statewide Mobility
3	I-85 & NC 24 (Harris Boulevard)	Conversion of existing interchange to diverging diamond interchange	Charlotte	H171436	I-6013	\$20,500,000	89.47	2025	2027	No - Fully Funded in Statewide Mobility
14	I-485 and NC 51 (Exit 64) Area Improvements	Construct improvements to the I-485/NC 51 interchange (Exit 64) and implement operational improvements along NC 51 between Park Road and Polk Street in Pineville	Pineville	H171667	I-6015	\$40,600,000	83.78	2025	2027	No - Fully Funded in Statewide Mobility
17	I-85 & I-485 (West)	Construct improvements to the I-485/I-85 interchange west of Uptown Charlotte. The interchange currently experiences high levels of congestion and poor operations. Targeted improvements are to the I-485 inner to I-85 southbound movement.	Charlotte	H171432	I-6016	\$12,700,000	82.69	2025	2026	No - Fully Funded in Statewide Mobility
29	US 74 (Independence Boulevard), NC 27	Construct an additional managed lane in the median. The U-5526 project will convert the existing busway to a managed lanes facility with reversible operations depending on the peak traffic flow. This project will allow for two-way managed lane operations at all times.	Charlotte	H171445	U-6103	\$76,800,000	79.64	2025	2027	No - Fully Funded in Statewide Mobility
40	I-277 (Belk & Brookshire Freeways)	Upgrade substandard interchanges and ramps along the I-277 Loop in Uptown Charlotte between Kenilworth Avenue and North Davidson Street. The project shall also include associated work along US 74 east to roughly Pecan Avenue and the US 74.I-277 interchange. Improvements shall be consistent with those specified in NCDOT Feasibility Study FS-1610A.	Charlotte	H171804	I-6022	\$221,100,000	77.92	2025	2027	No - Fully Funded in Statewide Mobility

Green cells = committed project; Yellow cells = developmental program;
Red cells = unfunded project - eligible for Regional Impact local points

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34	I-85 & Mallard Creek Church Road	Construct two additional constrained loops within the interchange.	Charlotte	H171440	I-6017	\$20,500,000	79.40	2028	After 2029	No - Fully Funded in Statewide Mobility
38	I-485 and NC 49 (South Tryon Street)	Construct interchange improvements and corridor enhancements along along NC 49 between Arrowood Road and Westinghouse Boulevard to reduce congestion and improve traffic operations in this area.	Charlotte	H171671	I-6019	\$41,100,000	78.39	2028	After 2029	No - Fully Funded in Statewide Mobility
46	I-85 & NC 16 (Brookshire Boulevard)	Conversion of existing interchange to diverging diamond interchange and intersection improvements at NC 16 & Hoskins Road as identified in the FS-1510A feasibility study.	Charlotte	H171435	I-6020	\$27,300,000	76.00	2028	After 2029	No - Fully Funded in Statewide Mobility
9	I-77	Construct general purpose lanes from NC 150 in Mooresville to I-40 in Statesville	Mooresville Troutman Statesville	H150563		\$354,800,000	84.56	N/A	N/A	Yes -Cost exceeds corridor cap
64	I-485	Construct one Express Lane in each direction (in the median) on I-485 between I-77 and I-85 in southwest Charlotte	Charlotte	H171622		\$137,000,000	73.73	N/A	N/A	Yes
68	I-85 & Sugar Creek Road	Conversion of existing interchange to diverging diamond interchange	Charlotte	H171366		\$20,500,000	73.28	N/A	N/A	Yes
74	I-77 (I-5718B)	Widen existing freeway by constructing four managed lanes (two in each direction) does not include the cost of the I-277 (Belk Frwy) interchange but does include the cost of the I-277 (Brookshire Frwy) interchange.	Charlotte	H140359-B	I-5718B	\$222,010,000	72.26	N/A	N/A	Yes
84	I-77 & US 21 (Sunset Road)	Convert existing diamond interchange with two loops to a diverging diamond.	Charlotte	H150591		\$41,400,000	70.77	N/A	N/A	Yes - Cost exceeds the corridor cap
112	I-40	Widen freeway from four to six lanes. Radio Road to Stamey Farm Road.	Statesville	H170669		\$114,000,000	67.06	N/A	N/A	Yes
169	I-277 (Brookshire Freeway)	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.	Charlotte	H171805		\$122,300,000	60.43	N/A	N/A	Yes
173	I-485 & Rocky River Road	Conversion of existing interchange to diverging diamond interchange	Charlotte	H171661		\$9,600,000	60.33	N/A	N/A	Yes
199	I-485 & US 74	Construct Ramp Connectors between the future express lanes along US 74 and I-485.	Matthews	H171639		\$102,500,000	56.92	N/A	N/A	Yes

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263	I-485	Construct one Express Lane in each direction along I-485 in the median between the US 74 interchange (Exit 51) and the NC 24/27 interchange (Exit 41) at Albemarle Road	Matthews Mint Hill	H171625		\$175,500,000	49.27	N/A	N/A	Yes