2045 Metropolitan Transportation Plan - Roadway Projects (Approved Amendments)

Project ID	Road Name	From	To	Existing Lanes	Proposed Lanes	Distance (Miles)	Total Cost	Toll	Regionally Significant	AQ Exempt	Horizon Year
Project Family	**A163**										
~~A163a~~	~~Holly Springs Rd~~	~~Old Holly Springs Rd~~	~~N. of 540 Interchange~~	~~2~~	~~4~~	~~4.44~~	~~$40,591,475~~	☐	☐	☐	~~2035~~
A163a2	Holly Springs Rd	NC-55 / Main St.	Flint Point Lane	2	4	0.8	$2,518,000	☐	☐	☐	2025
A163a1	Holly Springs Rd	Old Holly Springs Rd	NC-55 / Main St	2	4	1.2	$10,970,669	☐	☐	☐	2035
A163a3	Holly Springs Rd	Flint Point Lane	Sunset Lake Road	2	4	1.8	$16,456,003	☐	☐	☐	2035
Project Family	**A164**										
~~A164b~~	~~Green Level Ch Rd~~	~~Carpenter Fire Station Rd~~	~~Morrisville Parkway~~	~~2~~	~~4~~	~~1.21~~	~~$11,062,091~~	☐	☐	☐	~~2025~~
Project Family	**A20**										
~~A20b~~	~~Hillsborough St Safety & Enhancement (Road Diet)~~	~~Gardner St~~	~~Shepherd St~~	~~4~~	~~3~~	~~0.47~~	~~$1,000,000~~	☐	☑	☑	~~2025~~
Project Family	**A414**										
~~A414~~	~~Kildaire Farm Connector~~	~~Sunset Lake Rd~~	~~Holly Springs Rd~~	~~0~~	~~4~~	~~0.8~~	~~$9,612,521~~	☐	☐	☐	~~2025~~
A414a	Kildaire Farm Connector	Kildaire Farm Road	Holly Springs Rd	0	4	0.3	$3,204,174	☐	☐	☐	2025
A414b	Kildaire Farm Connector	Sunset Lake Rd	Kildaire Farm Road	0	4	0.6	$6,408,347	☐	☐	☐	2025
Project Family	**A480**										
~~A480a~~	~~US 401(South)~~	~~US 70~~	~~Ten Ten Rd~~	~~4~~	~~6~~	~~5.59~~	~~$77,328,267~~	☐	☑	☐	~~2035~~
A480a2	US 401 (South)	Garner Station Road	Legend Road	4	6	1.6	$14,345,000	☐	☑	☐	2025
A480a1	US 401 / US 70 BUS Widening	US 401 / US 70 BUS Flyover	Garner Station Road / Mechanical Bl	4	6	1.2	$15,031,926	☐	☑	☐	2035
A480a3	US 401 (South)	Legend Road	Simpkins Road	4	6	0.4	$7,242,102	☐	☑	☐	2035
A480a4	US 401 (South)	Simpkins Road	Ten Ten Road	4	6	3.1	$40,547,910	☐	☑	☐	2035
Project Family	**A547**										
A547	Stephenson Rd	Ten Ten Rd	Sunset Lake Rd	2	3	2.03	$12,018,006	☐	☐	☐	2035
Project Family	**A616**										
~~A616b~~	~~New Hill Place~~	~~NC 55 Bypass~~	~~Old Holly Springs Apex~~	~~0~~	~~4~~	~~0.71~~	~~$6,389,080~~	☐	☐	☐	~~2035~~
~~A616b1~~	~~New Hill Place~~	~~NC 55 Bypass~~	~~Old Holly Springs Apex~~	~~0~~	~~1~~	~~0.71~~	~~$6,584,599~~	☐	☐	☐	~~2025~~
A616b2	New Hill Place	NC 55 Bypass	Old Holly Springs Apex	2	4	0.71	$6,085,293	☐	☐	☐	2035
Project Family	**A635**										
~~A635b~~	~~US 401 Superstreet~~	~~Legend Rd~~	~~Purser Dr~~	~~4~~	~~4~~	~~1.6~~	~~$3,245,000~~	☐	☐	☐	~~2025~~
~~A635a~~	~~US 401 Superstreet~~	~~Garner Station Blvd~~	~~Purser Dr~~	~~4~~	~~4~~	~~0.6~~	~~$1,770,000~~	☐	☐	☐	~~2035~~
Project Family	**A637**										
~~A637~~	~~401/55/42 Interchange~~	~~East of Fuquay-Varina~~				~~2~~	~~$54,684,000~~	☐	☐	☐	~~2025~~

Note: Projects with a strikethrough are either complete or have been removed/replaced. Also, total Cost is less than the actual capital cost for toll, managed lane and railroad projects.

Project ID	Road Name	From	To	Existing Lanes	Proposed Lanes	Distance (Miles)	Total Cost	Toll	Regionally Significant	AQ Exempt	Horizon Year
Project Family A639											
~~A639~~	~~I-87 / I-495 Bypass Widening~~	~~I-440~~	~~US-64~~	~~6~~	~~8~~	~~9.73~~	~~$115,124,665~~	☐	☑	☐	~~2035~~
A639a	I-87 / I-495 / Smithfield Road Interchange Improvement						$14,876,400	☐	☑	☐	2035
A639b	I-87 / I-495 Bypass Widening	I-440	US-64	6	8	9.73	$0	☐	☑	☐	2035
Project Family A679											
A679a	Northern Judd Parkway	NC 55 / Broad St	Old Honeycutt Road	0	2	0	$53,449,215	☐	☑	☐	2025
Project Family A96											
A96b	NC 55	Salem St	Olive Chapel Road	2	4	1.04	$3,324,070	☐	☑	☐	2025
Project Family F110											
~~F110~~	~~US 1~~	~~US 64~~	~~NC 540~~	~~4~~	~~6~~	~~5.3~~	~~$200,716,129~~	☐	☑	☐	~~2035~~
F110b	US 1	US 64	NC 55	4	6	3.1	$117,410,000	☐	☑	☐	2035
F110c	US 1	NC 55	NC 540	4	6	2.2	$21,756,735	☐	☑	☐	2035
Project Family F112											
F112	I-40 / Wade Avenue Interchange Improvement						$30,000,000	☐	☐	☐	2035
Project Family F16											
~~F16~~	~~I-40~~	~~US 1-64~~	~~Wade Avenue~~	~~4~~	~~6~~	~~4~~	~~$81,058,667~~	☐	☑	☐	~~2025~~
Project Family F42											
F42b	I-540 Managed Lanes	I-40	US-64 Bypass	8	10	25.82	$367,809,457	☑	☑	☐	2045
Project Family F81											
~~F81b~~	~~I-40 / Wade Avenue Interchange Improvement~~						~~$30,000,000~~	☐	☐	☐	~~2035~~
Project Family F84											
F84	I-540 Managed Shoulder	US 1	I-495 (Knightdale Bypass)	0	1	18.1	$77,089,736	☑	☑	☐	2035
Project Family F85											
F85	I-540 Managed Shoulder	I-40	US 1	0	1	7.72	$32,880,263	☑	☑	☐	2035
Project Family F86											
F86a	I-440 / Capital Blvd Interchange						$131,200,000	☐	☐	☐	2035
Project Family Grnv47											
Grnv47	Creedmoor Loop A	NC 56	US 15	0	4	1.59	$15,060,989	☐	☐	☐	2045
Project Family Grnv82											
~~Grnv82~~	~~Old Route 75 (SR 1004)~~	~~Durham Co.~~	~~Julian Daniel Rd~~	~~2~~	~~4~~	~~5.24~~	~~$39,294,341~~	☐	☐	☐	~~2045~~

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