

**MECKLENBURG-UNION METROPOLITAN PLANNING ORGANIZATION**  
**FY2009-2015 NORTH CAROLINA TRANSPORTATION IMPROVEMENT PROGRAM CANDIDATE PROJECT LIST**  
**"Roadway Projects"**

2009 CPL Rank	Project Title	Project Description/Limits	TIP No.	Cost Estimate**	Unfunded**	L RTP Horizon Year	Sphere
1	Independence Blvd.(US 74)	Sharon Amity to Conference Dr.	U-209B	\$177,511,000	Pending new cost estimate	2020	CL
2	Independence Blvd.(US 74) Widening	Conference Drive to Hayden Way	U-2509	\$61,600,000	\$61,600,000	2020	CL/MT
3	NC 27 (Freedom Dr/Mt Holly Rd) Widening	Little Rock Road to I-485		\$30,000,000	\$30,000,000	2020	CL
4	Monroe Connector	I-485 to US 601	R-3329	\$229,652,000	\$51,500,000	2020	UC
5	I-77 HOV SB	NC 16 to Fifth St.	I-3311C	\$6,500,000	\$6,500,000	2020	CL
6	Independence Blvd.(US 74) Widening	Hayden Way to I-485	U-2509	\$39,100,000	\$39,100,000	2020	CL/MT
7	I-77/ Catawba Avenue	Re-construct Interchange	I-4733	\$34,284,000	\$27,000,000	2020	CR
8	Matthews-Mint Hill Rd. (NC 51) Widening	Matthews Township. Pkwy to Lawyers Rd.	U-5007	\$58,500,000	\$58,500,000	2020	MH
9	I-77 HOV NB	Fifth St. through I-85	I-3311C	\$22,500,000	\$22,500,000	2020	CL
10	I-77 Widening and HOV	I-485 to NC 73	I-3311B	\$54,000,000	\$54,000,000	2020	CL
11	John Street/Old Monroe Road Widening	I-485 to Wesley Chapel-Stouts Road	U-4714	\$68,500,000	\$6,200,000	2020	MT/IT/ST
12	Catawba Ave Widening	Jetton Rd. to NC 73	R-2555-B	\$5,500,000	\$5,500,000	2030	CR
13	City Boulevard Extension	Neal Road to Mallard Creek Rd. Ext.	R-2420-A	\$6,800,000	\$6,800,000	2020	CL
14	Gilead Rd. Widening	Statesville Rd. to NC 115		\$5,600,000	\$5,600,000	2030	HN
15	Idlewild Rd. Widening	I-485 to Indian Trail-Fairview Rd.		\$5,000,000	\$10,000,000	2020	UC
16	Billy Graham Pkwy/NC 160 (West Blvd.)	Construct Interchange		\$10,700,000	\$10,700,000	2020	CL
17	NC 73 (Sam Furr Rd.) Widening	US 21 to East of NC 115	R-2632AA	\$9,000,000	Pending new cost estimate	2020	HN
18	Statesville Rd. (US 21) Widening	Sunset Rd. to Catawba Ave.		\$72,900,000	\$72,900,000	2020	CL/HN/CR
19	Rocky River Road Widening	Old Charlotte Hwy to US 74		\$7,600,000	\$7,600,000	2030	UC
20	Charlotte Avenue Widening	Church St. to Concord Ave.	U-213	\$9,100,000	\$9,100,000	2030	UC
21	Airport Entrance Road	I-85 to Charlotte-Douglas International Airport	U-203	\$44,037,000	\$41,700,000	2020	CL

\*\*Cost estimates were taken from the 2030 Long Range Transportation Plan approved April 2005 & the 2007-2013 NCTIP

	2007-2013 NCTIP Estimates
	2030 LRTP Estimates

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 PROJECT LIST**

**Urban Loop Funding Eligible**

Rank	Project Title	Project Description/Limits	TIP No.	Cost Estimate**
1	I-485	NC 115 to I-85 N.	R-2248E	\$144,100,000
2	I-485 Widening & Johnston Rd. Flyover	US 521/Johnston Road to I-77	R-4902	\$45,400,000
3	Ballantyne Commons Parkway	New Bridge over I-485	N/A	\$18,250,000
4	Community House Road	New Bridge over I-485	N/A	\$18,250,000
5	Oakdale Rd. / I-485 Interchange	Complete Interchange	R-2248G	\$400,000

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**Multi-Modal Planning & Environmental Studies**

Rank	Project Title	Project Description/Limits	TIP No.	Cost Estimates
1	Widening & HOV/HOT Managed Lane Feasibility Study	Study cost benefits and logical break points (TBD)	N/A	\$1,000,000

**Intelligent Transportation Systems Project**

Unranked	Project Title	Project Description/Limits	TIP No.	Cost Estimates
1	I-85 SMARTlink Expansion	Billy Graham Pkwy to Catawba River (CMAQ eligible)	N/A	\$750,000
2	I-77 ITS Infrastructure Expansion	I-485 to NC 150	N/A	Pending new cost estimate

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**PROJECT LIST**  
**"Safety Projects"**

<b>Unranked</b>	<b>Project Title</b>	<b>Project Description/Limits</b>	<b>TIP No.</b>	<b>Cost Estimate*</b>
1	Lawyers Rd./Lebanon Rd./Wilson Grove Rd.	Intersection Improvement	N/A	\$3,000,000
2	Hambright & Mt. Holly-Huntersville Road	Intersection Improvement	N/A	\$3,000,000
3	Unionville-Indian Trail Rd. & US 74	Intersection Improvement	N/A	\$3,000,000
4	Unionville-Indian Trail Rd. & Sardis Church Rd.	Intersection Improvement	N/A	\$3,000,000
5	Harris Blvd & Milton Rd.	Intersection Improvement	N/A	\$3,000,000

\*Estimated costs are general and subject to change

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**"Bicycle Projects"**

Unranked	Project Title	Project Description/Limits	TIP No.	Cost Estimate**
1	Sugar Creek Rd Bikeway	Bike Lanes (Tryon Street to I-85)	N/A	
2	Mallard Creek Greenway	Street Connection at Mallard Creek Road	N/A	
3	Mallard Creek Greenway	Street Connection at W.T. Harris Blvd	N/A	
4	Little Sugar Creek Greenway	Street Connection at Archdale Drive	N/A	
5	Little Sugar Creek Greenway	Street Connection & Path at Sharon Road W.	N/A	
6	Westmoreland Road Bike lanes	Washam Potts Rd. to Catawba Avenue	N/A	
7	NC 115 Bike Lanes	South of Bailey Rd. to Davidson Town Limits	N/A	
8	Jetton Rd, West Catawba Ave, Nantz Rd & NC 73	Bike Lanes (Blythe Landing to Ramsey Creek Park)	N/A	
9	McDowell Creek Greenway	Jetton Road to Birkdale Commons Pkwy.	E-4953	\$154,000.00
10	Cornelius Greenway Trail	Cornelius Open Space to Bailey Road Park	EB-5010	
11	NC 115 Bikeway	Bike Lanes (WT Harris Blvd to Eastfield Rd)	N/A	
12	NC 115 Bikeway	Bike Lanes (Eastfield Rd to Mt. Holly-Huntersville Rd)	N/A	
13	NC 115 Bikeway	Bike Lanes (Mt. Holly-Huntersville Rd to McCord Rd)	N/A	
14	NC 115 Bikeway	Bike Lanes (McCord Rd to South of Bailey Rd)	N/A	
15	NC 16 Bikeway	Bike Lanes (I-485 to Rea Road Ext. in Union Co.)	N/A	
16	Plaza Road Extension Bikeway	Bike Lanes (Plott Rd. to Cabarrus County Line)	N/A	
17	Old Concord Road Bikeway	Bike Lanes (Mallard Crk Ch Rd to Newell-Hickory Grove Rd)	N/A	
18	Mallard Creek Church Road Bikeway	Bike Lanes ( Prosperity Ch Rd to Old Concord Rd)	N/A	
19	Bearskin Creek Greenway	Monroe, Union County	EB-5011	
20	Monroe Corporate Center Greenway & Airport Loop	Monroe, Union County	N/A	
21	Wingate University Bike Lanes & Sidewalk	Camden Street ( Main Campus to Football Stadium)	N/A	
22	Pleasant Plains Rd.	Trade St./Weddington Rd. to McKee Rd.	N/A	
23	Torrence Chapel Rd.	W. Catawba Ave to exist. bike lanes (Torrence Chapel Rd)	N/A	

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2007-2013 NCTIP

\*NC 16 Bikeway project (bike Ln. from I-485 to Rea Rd. Ext.) was removed because the NCDOT project (U2510-A) will be constructed without bike lanes.