

MECKLENBURG-UNION METROPOLITAN PLANNING ORGANIZATION
FY2011-2017 CANDIDATE PROJECT LIST
Roadway Projects

Proposed 2011 CPL Rank	Project Title	Project Description/Limits	TIP No.	Cost Estimate	L RTP Horizon Year	Sphere
1	Independence Blvd (US 74) Widening	Sharon Amity Road to Conference Drive	U-209B	\$152,680,000	2020	CL
2	Independence Blvd (US 74) Widening	Conference Drive to Hayden Way	U-2509	\$152,590,000	2020	CL/MT
3	NC 27 (Freedom Dr/Mt Holly Rd) Widening	Toddville Road to I-485		\$42,349,000	2020	CL
4	Monroe Connector	I-485 to US 601	R-3329	\$232,947,000	2020	UC
5	I-77 HOV (southbound)	NC 16 to Fifth St.	I-3311C	\$6,292,000	2020	CL
6	Independence Blvd.(US 74) Widening	Hayden Way to I-485	U-2509	\$55,712,000	2020	CL/MT
7	I-77/ Catawba Avenue	Re-construct Interchange	I-4733	\$52,276,000	2020	CR
8	Matthews-Mint Hill Road (NC 51) Widening	Matthews Township Pkwy to Lawyers Road	U-5007	\$58,500,000	2020	MH
9	I-77 HOV (northbound)	Fifth St. through I-85	I-3311C	\$33,360,000	2020	CL
10	I-77 Widening and HOV	I-485 to NC 73	I-3311B	\$130,658,000	2020	CL
11	John Street/Old Monroe Road Widening	Trade St. to Wesley Chapel-Stouts Road	U-4714	\$91,300,000	2020	MT/IT/ST
12	Catawba Ave Widening	Jetton Road to NC 73	R-2555B	\$20,662,000	2030	CR
13	Gilead Road Widening	Statesville Road to NC 115		\$5,921,000	2030	HN
14	Idlewild Road Widening	I-485 to Indian Trail-Fairview Road	U-4913	\$22,826,000	2020	UC
15	Billy Graham Pkwy/NC 160 (West Blvd)	Construct Interchange		\$13,962,000	2020	CL
16	NC 73 (Sam Furr Road) Widening	US 21 to East of NC 115	R-2632AA	\$22,000,000	2020	HN
17	Statesville Road (US 21) Widening	Sunset Road to Catawba Avenue		\$138,885,000	2020	CL/HN/CR
18	Rocky River Road Widening	Old Charlotte Hwy to US 74		\$6,898,000	2030	UC
19	Charlotte Avenue Widening	Church St. to Concord Avenue	U-213	\$26,799,000	2020	UC
20	Airport Entrance Road	I-85 to Charlotte-Douglas International Airport	U-203	\$46,730,000	2020	CL
21	I-77 Widening and HOV	NC 73 to Langtree Road	I-4750		2020	HN/CR/DV

Estimates in **bold** are from current TIP; all others were prepared by MUMPO.

MECKLENBURG-UNION METROPOLITAN PLANNING ORGANIZATION

FY2011-2017 CANDIDATE PROJECT LIST

Urban Loop Funding Eligible

Rank	Project Title	Project Description/Limits	TIP No.	Cost Estimate
1	I-485	NC 115 to I-85 North	R-2248E	\$144,100,000
2	I-485 Widening & Johnston Road Flyover	US 521/Johnston Road to I-77	R-4902	\$51,795,000
3	Ballantyne Commons Parkway	New Bridge over I-485	N/A	\$16,368,000
4	Community House Road	New Bridge over I-485	N/A	\$8,861,000
5	Oakdale Road / I-485 Interchange	Complete Interchange	R-2248G	\$1,000,000

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	

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	
2	I-77 ITS Infrastructure Expansion	I-485 to NC 150	N/A	

Cost estimates in shaded boxes are from the current TIP.

MECKLENBURG-UNION METROPOLITAN PLANNING ORGANIZATION
FY2011-2017 CANDIDATE PROJECT LIST
Safety Projects

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

*Estimated costs are general and subject to change

MECKLENBURG-UNION METROPOLITAN PLANNING ORGANIZATION
FY2011-2017 CANDIDATE PROJECT LIST
Bicycle and Pedestrian Projects

Unranked	Project Title	Project Description/Limits	TIP No.	Cost Estimate
1	Sugar Creek Road Bikeway	Bike lanes (N. Tryon St. to I-85)	N/A	
2	Mallard Creek Greenway	Connection to CATS Mallard Creek Park & Ride Lot	N/A	\$250,000
3	Westmoreland Road Bike Lanes	Washam Potts Road to Catawba Avenue	N/A	
4	NC 115 Bike Lanes	South of Bailey Road to Iredell County Line	N/A	
5	Jetton Rd, West Catawba Ave, Nantz Rd & NC 73	Bike Lanes (Blythe Landing to Ramsey Creek & Jetton parks)	N/A	
6	McDowell Creek Greenway	W. Catawba Ave to term. of Greenway at Westmoreland Rd	E-4953	\$154,000
7	Cornelius Greenway Trail	Cornelius Open Space to Bailey Road Park	EB-5010	
8	NC 115 Bikeway	Bike lanes (WT Harris Blvd to Eastfield Rd)	N/A	
9	NC 115 Bikeway	Bike lanes (Eastfield Road to Mt. Holly-Huntersville Road)	N/A	
10	NC 115 Bikeway	Bike lanes (Mt. Holly-Huntersville Road to McCord Road)	N/A	
11	NC 115 Bikeway	Bike lanes (McCord Road to south of Bailey Road)	N/A	
12	<i>Plott/Highland Road Bikeway</i>	<i>Bike lanes</i>	N/A	
13	Old Concord Road Bikeway	Bike lanes (Mallard Crk Ch Rd to Newell-Hickory Grove Rd)	N/A	
14	Mallard Creek Church Road Bikeway	Bike lanes (Prosperity Ch Road to Old Concord Road)	N/A	
15	Bearskin Creek Greenway	Dickenson Park to Creft Park	EB-5011	
16	Monroe Corporate Center Greenway & Airport Loop	Monroe, Union County	N/A	
17	Wingate University Bike Lanes & Sidewalk	Camden Street (Main campus to football stadium)	N/A	
18	Pleasant Plains Road Bike Lanes	Trade St./Weddington Road to McKee Road	N/A	
19	Torrence Chapel Road Bike Lanes	W. Catawba Ave to exist. bike lanes (Torrence Chapel Road)	N/A	
20	<i>Long Creek Greenway</i>	<i>Bridge & trail over Catawba River to Whitewater Center</i>		\$6,129,000
21	<i>Toby Creek Greenway</i>	<i>Rockland Drive to NC 49</i>		\$1,516,000
22	<i>Caldwell Station Creek Greenway</i>	<i>Old Statesville Road to Statesville Road</i>		\$2,205,000
23	<i>Four Mile Creek Greenway</i>	<i>Matthews Sportsplex to E. John St.</i>		\$2,318,000
24	<i>Little Sugar Creek Greenway</i>	<i>Brandywine Road to South Carolina state line</i>		\$6,487,640
25	<i>Blue Line Extension Greenway feasibility study</i>	<i>7th St. to N. Tryon St.</i>		

