

Prioritization 2.0 - HIGHWAY Project Data and Final Scores (Detailed)

SPOTID	Old SPOTID (P1.0)	Tier	Goal	Improvement Type	TIP #	Route	Route Name	From / Cross Street	To	Description	First MPORPO	Scoring Category	Congestion Points	Safety Points	Pavement Points	Benefit Cost Points	Econ. Comp. Points	Lane Width Points	Shoulder Width Points	Weighted Total Quantitative Points	Total Division Points	Total MPORPO Points	Multimodal Bonus Points	Total Points
312	43296	Subregional	Mobility	Capacity	R-5100	SR1109	Williamson Road	I-77	NC 150	Widen to Multi-Lanes	Lake Norman RPO	Mobility-Subregional	99.00	66.53	21.00					24.18	0	100	3	67.18
592	44131	Subregional	Mobility	Capacity			Gilead Road	US 21 (Statesville Road)	NC 115	Widening to 4 Lanes and add Bike Lanes.	Mecklenburg-Union MPO	Mobility-Subregional	64.80	66.53	35.00					18.04	0	100	3	61.04
129	42981	Subregional	Mobility	Capacity	R-2555B		Catawba Avenue	NC 73 (Sam Furr Road)	SR 2151 (Jetton Road)	NC 73 (Sam Furr Road) to SR 2151 (Jetton Road) Widen to Multi-Lanes.	Mecklenburg-Union MPO	Mobility-Subregional	79.68	66.53	13.00					19.91	0	100	0	59.91
485	46017	Subregional	Mobility	Capacity	U-4714C	SR1009, SR1010	John Street/Old Monroe Road	SR 1008 (Indian Trail Road)	SR 1377 (Wesley Chapel-Stouts Road)	SR 3448-SR 3474 (Trade Street) to SR 1377 (Wesley Chapel-Stouts Road) in the towns of Matthews, Stallings and Indian Trail. Widen to Multi-Lanes. Section C: SR 1008 (Indian Trail Road) to SR 1377 (Wesley Chapel-Stouts Road)	Mecklenburg-Union MPO	Mobility-Subregional	77.04	66.53	2.00					18.83	0	100	0	58.83
265	43198	Subregional	Mobility	Capacity	R-3833C	SR1100	Brawley School Road	I-77	US 21	SR 1177 (Chuckwood Road) to US 21. Widen to Multi-Lanes With Interchange at I-77. Section C: I-77 to US 21.	Lake Norman RPO	Mobility-Subregional	61.68	88.71	22.00					17.87	0	92	3	57.67
1195		Subregional	Mobility	Capacity		090 SR1009		SR 1377 (Wesley Chapel-Stouts Road)	SR 1007 (Rocky River Road)	Widen roadway to multi-lanes, with median, bike lanes and sidewalks	Mecklenburg-Union MPO	Mobility-Subregional	62.40	66.53	2.00					15.91	0	100	0	55.91
1173		Subregional	Mobility	Capacity		049 SR1246		Alcove Rd. (SR 1206)	Fairview Rd. (SR 1246)	Construct Fairview Rd, overpass over I-77 to Alcove Rd.	Lake Norman RPO	Mobility-Subregional	100.00	33.27	25.00					22.91	0	80	0	54.91
1178		Subregional	Infrastructure Health	Modernization		049 NC115		Timber Rd. (SR 1245)	Beaty St./Mecklenburg County Line	NC 115 from Timber Rd. to Mecklenburg County Line. Widen lanes and add paved shoulders	Lake Norman RPO	Modernization-Subregional		44.36				25	100	16.94	0	76	3	50.34
1238		Subregional	Mobility	Capacity		049 SR1302		Judas Rd. (SR 1378)	US 21	Cornelius Rd. Widen to multi-lanes from Judas Rd. to US 21	Lake Norman RPO	Mobility-Subregional	28.20	66.53	30.00					10.47	0	96	0	48.87
1240		Subregional	Mobility	Capacity			New Route	NC115	Shearers Rd. (SR 1125)	East-West Connector. NC115 at Langtree Rd. to Shearers Rd.	Lake Norman RPO	Mobility-Subregional	39.36	44.36	13.00					10.74	0	84	3	47.34
552	43983	Subregional	Mobility	Interchange/Inter section		I-077		SR 1302 (Cornelius Road)		Construct a new Interchange for Cornelius Road (SR 1302) at I-77 between Mooresville and Troutman.	Lake Norman RPO	Mobility-Subregional	27.04	50.00	36.00					9.71	0	88	0	44.91
697	44448	Subregional	Mobility	Capacity			Lawyers Road	Old Lawyers Road	Lawyers Road	This new alignment and bridge will connect Old Lawyers Road with Lawyers Road over the Rocky River. This project will cross from the RPO into MUMPO. the road portion would be 18 to 24 feet widening.	Mecklenburg-Union MPO	Mobility-Subregional	9.24	44.36	18.00					4.97	0	59	0	28.57
483	43670	Subregional	Mobility	Capacity	U-4713A		New Route - SR 3440 (McKee Road) Extension	SR 3448 (Pleasant Plains Road)	SR 1009 (John Street)	SR 3457 (Campus Ridge Road) to SR 3448 (Pleasant Plains Road). Two Lanes on Multi-Lane Right of Way on New Location. Section A: SR 3448 (Pleasant Plains Road) to SR 1009 (John Street).	Mecklenburg-Union MPO	Mobility-Subregional	92.88	66.53	17.00					22.75	0	0	0	22.75
1179		Subregional	Mobility	Capacity			New Route	Bridgeford Lane	Northdowns Lane	Construct a new bridge across I-77 south of NC 73, linking SR 2141 (Northcross Drive) to US 21.	Mecklenburg-Union MPO	Mobility-Subregional	86.32	66.53	23.00					21.74	0	0	0	21.74
320	43456	Subregional	Mobility	Capacity	U-0213	SR1009	Charlotte Avenue	CSX Railroad	Concord Avenue	CSX Railroad to Concord Avenue. Widen to Multi-Lanes.	Mecklenburg-Union MPO	Mobility-Subregional	79.52	77.62	0.00					19.79	0	0	0	19.79
344	43482	Subregional	Mobility	Capacity	U-2549		New Route - Monroe Northern Loop	US 74	SR 1751 (Walkup Avenue) at SR 1763 (Bivens Road)	US 74 to SR 1751 (Walkup Avenue) at SR 1763 (Bivens Road). Two Lanes on Four Lane Right of Way.	Mecklenburg-Union MPO	Mobility-Subregional	69.36	66.53	51.00					19.75	0	0	0	19.75
1174		Subregional	Infrastructure Health	Modernization		049 SR2350		US 21	I-77	Murdock Rd. from US-21 to I-77 at Exit 45 Improve to wider Lanes and wider shoulders	Lake Norman RPO	Modernization-Subregional		88.71				0	100	18.87	0	0	0	18.87
1310		Subregional	Mobility	Capacity	U-3467C		New Route - SR 1316 (Rea Road) Extension	NC 84	SR 1008 (Indian Trail-Waxhaw Road)	Widen roadway to four lanes with a median	Mecklenburg-Union MPO	Mobility-Subregional	60.04	88.71	45.00					18.69	0	0	0	18.69
1327	44112	Subregional	Infrastructure Health	Modernization		060 SR2426	Old Concord Road	Mallard Creek Church Road	Newell-Hickory Grove Road	Construct bicycle lanes	Mecklenburg-Union MPO	Modernization-Subregional		77.62				0	100	17.76	0	0	0	17.76
1330	44113	Subregional	Infrastructure Health	Modernization		060 SR2480	Sugar Creek Road	N Tryon Street	I-85	Construct bicycle lanes	Mecklenburg-Union MPO	Modernization-Subregional		77.62				0	100	17.76	0	0	0	17.76
484	46016	Subregional	Mobility	Capacity	U-4714A	SR1009, SR1010	John Street/Old Monroe Road	SR 3448-SR 3474 (Trade Street)	I-485	SR 3448-SR 3474 (Trade Street) to SR 1377 (Wesley Chapel-Stouts Road) in the towns of Matthews, Stallings and Indian Trail. Widen to Multi-Lanes. Section A: SR 3448-SR 3474 (Trade Street) to I-485.	Mecklenburg-Union MPO	Mobility-Subregional	65.64	55.44	31.00					17.45	0	0	0	17.45
512	43717	Subregional	Mobility	Interchange/Inter section	U-5008	SR2975	Sugar Creek Road	North Carolina Railroad Crossing 715352H		Construct SR 2975 (Sugar Creek Road) Grade Separation of North Carolina Railroad Crossing 715 352H.	Mecklenburg-Union MPO	Mobility-Subregional	47.28	83.30	63.00					16.77	0	0	0	16.77
1328	44123	Subregional	Infrastructure Health	Modernization		060 SR2833	Mallard Creek Church Road	Prosperity Church Road	Old Concord Road	Construct bicycle lanes	Mecklenburg-Union MPO	Modernization-Subregional		66.53				0	100	16.65	0	0	0	16.65
502	43703	Subregional	Mobility	Capacity	U-4913		Idlewild Road	I-485	SR 1524 (Stevens Mill Road)	I-485 to SR 1524 (Stevens Mill Road). Widen to Multi-Lanes.	Mecklenburg-Union MPO	Mobility-Subregional	68.00	44.36	12.00					16.42	0	0	0	16.42
319	43455	Subregional	Mobility	Capacity	U-0203		Little Rock Road	US 29/74 (Wilkinson Boulevard)	Scott Futrell Drive	Construct Multi-lane Connector	Mecklenburg-Union MPO	Mobility-Subregional	27.40	88.71	100.00					14.92	0	0	0	14.92

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1188		Subregional	Mobility	Capacity			New Route	SR 2427 (Mccord Road)	SR 2433 (Mayes Road)	Construct new 2 lane road extension of Church Street on new location	Mecklenburg-Union MPO	Mobility-Subregional	56.76	66.53	3.00					14.83	0	0	0	14.83
418	44365	Subregional	Mobility	Capacity	U-3467B		New Route - SR 1316 (Rea Road) Extension	NC 16	NC 84	Construct four lane roadway with a median on new location	Mecklenburg-Union MPO	Mobility-Subregional	56.12	66.53	5.00					14.80	0	0	0	14.80
350	43489	Subregional	Mobility	Capacity	U-2568	SR2333	East Side Drive	SR 2352 (Barkley Road)	SR 2321 (East Broad Street)	SR 2352 (Barkley Road) to SR 2321 (East Broad Street). Widen to Multi-Lanes, Part on New Location.	Lake Norman RPO	Mobility-Subregional	44.48	99.80	13.00					14.54	0	0	0	14.54
1189		Subregional	Infrastructure Health	Modernization		060 NC115		Potts Street	SR 2158 (Griffith Street)	Widen Potts Street and Sloan Street to add bike lanes and sidewalks. Build connector between Potts Street and Sloan Street (approximately 500-600 feet in length)	Mecklenburg-Union MPO	Modernization-Subregional		44.36			0	100	14.44	0	0	0	14.44	
1273		Subregional	Mobility	Capacity		060 SR2833	Mallard Creek Church Road	NC 49	SR 2827 (Back Creek Church Road)	#####	Mecklenburg-Union MPO	Mobility-Subregional	49.80	66.53	3.00					13.44	0	0	0	13.44
434	43595	Subregional	Mobility	Capacity	U-3619		New Route - Secrest Avenue Extension	SR 1751 (Walkup Avenue)	SR 1006 (Olive Branch Road)	SR 1751 (Walkup Avenue) to SR 1006 (Olive Branch Road). Multi-Lanes on New Location with Interchange at Proposed Monroe Bypass (R-2559).	Mecklenburg-Union MPO	Mobility-Subregional	34.92	88.71	37.00					13.27	0	0	0	13.27
594	44134	Subregional	Mobility	Capacity		SR1007	Rocky River Road	Old Charlotte Highway	US 74	Widening to 4 Lanes, Median and Sidewalks.	Mecklenburg-Union MPO	Mobility-Subregional	41.80	66.53	0.00					11.69	0	0	0	11.69
1175		Subregional	Mobility	Capacity		090 SR1349	Airport Road	SR 1162 (Goldmine Road)	NC 84	Widen to 4 lanes, with median, bike lanes and sidewalks	Mecklenburg-Union MPO	Mobility-Subregional	26.88	88.71	3.00					9.96	0	0	0	9.96
1183		Subregional	Mobility	Capacity		060 SR2117		Everette Keith Road	SR 2459 (Eastfield Road)	Construct new 4 lane road with median, bike lanes and sidewalks	Mecklenburg-Union MPO	Mobility-Subregional	45.80	0.00	3.00					9.31	0	0	0	9.31
343	43481	Subregional	Mobility	Capacity	U-2547	SR2188	Charles Street	SR 2181 (Sunset Drive)	SR 2100 (Franklin Street)	SR 2181 (Sunset Drive) to SR 2100 (Franklin Street). Widen to Multi-Lanes.	Mecklenburg-Union MPO	Mobility-Subregional	19.16	77.62	24.00					8.91	0	0	0	8.91
9	42699	Subregional	Mobility	Interchange/Inter section	I-2514	I-077		SR 2171 (Jane Sowers Road)		Convert Grade Separation to an Interchange.	Lake Norman RPO	Mobility-Subregional	21.00	50.00	0.00					6.70	0	0	0	6.70
698	44452	Subregional	Mobility	Capacity			New Route	NC 205	Old Lawyers	Connect Thomas Helms to NC 205 with a new alignment. two lane extension.	Mecklenburg-Union MPO	Mobility-Subregional	9.24	55.44	12.00					5.22	0	0	0	5.22
1329	44122	Subregional	Infrastructure Health	Modernization			Plott Road / Highland Ave	SR 2803 (Plaza Road Extension)	Hickory Grove Road	Construct bicycle lanes	Mecklenburg-Union MPO	Modernization-Subregional		0.00				0	50	5.00	0	0	0	5.00