

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

SPOTID	Old SPOTID (P1.0)	Tier	Goal	Improvement Type	TIP #	Route	Route Name	From / Cross Street	To	Description	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
964	46052	Statewide	Mobility	Capacity	U-2509	US074	Independence Boulevard	Hayden Way	Krefeld Dr	Hayden Way to Krefeld Dr. Upgrade corridor to provide additional capacity and safety. Feasibility Study underway.	Mobility-Statewide	100.00	66.53	63.00	18.94	27.02			39.44	100	100	11	80.44
965	46053	Statewide	Mobility	Capacity	U-2509	US074	Independence Boulevard	Krefeld Dr	Village Lake Dr	Krefeld Dr to Village Lake Dr. Upgrade corridor to provide additional capacity and safety. Feasibility Study underway.	Mobility-Statewide	100.00	66.53	63.00	11.28	6.34			35.84	100	100	11	76.84
963	46051	Statewide	Mobility	Capacity	U-2509	US074	Independence Boulevard	NC 51	Hayden Way	NC 51 to Hayden Way. Upgrade corridor to provide additional capacity and safety. Feasibility Study underway.	Mobility-Statewide	100.00	66.53	35.00	13.53	24.79			35.34	100	100	11	76.34
35	46011	Statewide	Mobility	Capacity	I-4750A	I-077		SR 5544 (West Catawba Ave)	US 21 in Iredell County	SR 5544 (West Catawba Avenue) to I-40. Widen and Reconstruct Roadway. Section A: SR 5544 (West Catawba Ave) to US 21 in Iredell County).	Mobility-Statewide	100.00	77.62	0.00	31.73	70.36			41.14	100	52	8	74.34
966	46054	Statewide	Mobility	Capacity	U-2509	US074	Independence Boulevard	Village Lake Dr	Conference Dr	Village Lake Dr to Conference Dr. Upgrade corridor to provide additional capacity and safety. Feasibility Study underway.	Mobility-Statewide	85.84	88.71	43.00	7.42	13.57			33.18	100	100	11	74.18
962	46050	Statewide	Mobility	Capacity	U-2509	US074	Independence Boulevard	I-485	NC 51	I-485 to NC 51. Upgrade corridor to provide additional capacity and safety. Feasibility Study underway.	Mobility-Statewide	100.00	77.62	51.00	21.41	36.05			40.75	100	0	11	71.75
11	46014	Statewide	Mobility	Capacity	I-3311B	I-077		I-485	SR 5544 (West Catawba Avenue)	5th Street in Charlotte to SR 5544 (West Catawba Avenue). Additional Lanes. Section B: I-485 to SR 5544 (West Catawba Avenue)	Mobility-Statewide	100.00	33.27	0.00	91.56	100.00			51.64	100	0	0	71.64
511	43716	Regional	Mobility	Capacity	U-5007	NC051		Matthews Township Parkway	SR 3128 (Lawyers Road)	Matthews Township Parkway to SR 3128 (Lawyers Road). Widen to Multi-Lanes.	Mobility-Regional	71.04	77.62	18.00	7.87	10.09			20.67	100	100	0	70.67
592	44131	Subregional	Mobility	Capacity				Gilead Road	US 21 (Statesville Road)	NC 115	Widening to 4 Lanes and add Bike Lanes.	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.	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)	Mobility-Subregional	77.04	66.53	2.00					18.83	0	100	0	58.83
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	Mobility-Subregional	62.40	66.53	2.00				15.91	0	100	0	55.91	
1171		Regional	Infrastructure Health	Modernization		060 NC115		Potts Street	Mecklenburg / Iredell County line	Widen roadway to add bike lanes, parking and sidewalks. The project limits are from Potts Street to the Mecklenburg / Iredell County line	Modernization-Regional	39.44	44.36	28.00			0	100	22.81	0	100	3	50.81
1172		Regional	Mobility	Capacity		060 NC160		NC 160 (Steele Creek Road)	I-485	Widen to multi-lanes	Mobility-Regional	29.36	66.53	10.00	0.70	0.15			9.81	0	100	8	42.81
1331	44118	Regional	Infrastructure Health	Modernization		060 NC115	NC 115	WT Harris Boulevard	Eastfield Road	Construct bicycle lanes	Modernization-Regional	64.00	99.80	40.00			0	100	30.18	35	0	3	41.93
1169		Regional	Mobility	Capacity		060 NC115		SR 2416 (Bailey Road)	Potts Street	#####	Mobility-Regional	53.12	44.36	30.00	2.26	1.09			14.73	0	100	0	39.73
1177		Regional	Mobility	Capacity		060 US021		NC 24 (Harris Boulevard)	SR 2136 (Gilead Road)	Widen to multi-lanes, median, wide outside lanes	Mobility-Regional	39.64	55.44	7.00	0.52	0.57			11.16	0	100	3	39.16
12	46015	Statewide	Mobility	Capacity	I-3311C	I-077		5th Street in Charlotte	I-85	5th Street in Charlotte to NC 73 (Sam Furr Road). Additional Lanes. Section C: High Occupancy Vehicle (HOV) Lanes.	Mobility-Statewide	100.00	66.53	28.00	4.30	13.08			31.62	0	0	0	31.62
1280		Statewide	Mobility	Capacity		060 NC049		US 29 (North Tryon Street)	I-485	Widen roadway to 6 lanes with median, bike lanes and sidewalks.	Mobility-Statewide	76.04	77.62	48.00	8.31	6.22			30.05	0	0	0	30.05
455	43630	Statewide	Mobility	Capacity	U-4024A	US601		Existing US 74	Proposed Monroe Bypass (R-2559)	US 74 to the Proposed Monroe Bypass (R-2559). Widen to Multi-Lanes and Construct Improvements to the Existing US 74/US 601 Interchange. Section A: Existing US 74 to the Proposed Monroe Bypass (R-2559).	Mobility-Statewide	57.40	99.80	71.00	5.05	1.79			29.75	0	0	0	29.75
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.	Mobility-Subregional	9.24	44.36	18.00					4.97	0	59	0	28.57
456	43631	Statewide	Mobility	Interchange/Intersection	U-4024B	US601		Existing US 74		US 74 to the Proposed Monroe Bypass (R-2559). Widen to Multi-Lanes and Construct Improvements to the Existing US 74/US 601 Interchange. Section B: Initial Improvements to the Existing US 74-US 601 Interchange.	Mobility-Statewide	89.80	50.00	39.00	0.00	0.00			26.86	0	0	0	26.86
457	43632	Statewide	Mobility	Interchange/Intersection	U-4024C	US601		Existing US 74		US 74 to the Proposed Monroe Bypass (R-2559). Widen to Multi-Lanes and Construct Improvements to the Existing US 74/US 601 Interchange. Section C: Final Improvements to the Existing US 74-US 601 Interchange.	Mobility-Statewide	89.80	50.00	39.00	0.00	0.00			26.86	0	0	0	26.86
1332	44119	Regional	Infrastructure Health	Modernization		060 NC115	NC 115	Hambright Road	Mt Holly-Huntersville Rd	Construct bicycle lanes	Modernization-Regional	38.08	44.36	35.00			25	100	26.84	0	0	0	26.84

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January 31, 2012

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179	43062	Statewide	Mobility	Capacity	R-2632AB	NC073		NC 115	SR 2693 (Davidson-Concord Road)	NC 115 to SR 2693 (Davidson-Concord Road) Widen to Multi-Lanes.	Mobility-Statewide	79.20	55.44	30.00	8.02	5.53			26.54	0	0	0	26.54
1326	44462	Regional	Infrastructure Health	Modernization		060 SR2151	Jetton Rd, W Catawba Av, Nantz Rd & NC 73	Blythe Landing	Ramsey Creek and Jetton Parks	Construct bicycle lanes on Jetton Road, W. Catawba Avenue, Nantz Road & NC 73 Bike Lanes from Blythe Landing to Ramsey Creek and Jetton Parks.	Modernization-Regional	84.96	55.44	15.00			0	100	25.54	0	0	0	25.54
1324	44121	Regional	Infrastructure Health	Modernization		060 NC115	NC 115	Ramah Church Road	Bailey Road	Construct bicycle lanes	Modernization-Regional	56.44	66.53	2.00			0	100	24.58	0	0	0	24.58
593	44132	Statewide	Mobility	Interchange/Intersection			SR 5901 (Billy Graham Parkway)	NC 160 (West Boulevard)		New Interchange.	Mobility-Statewide	63.80	100.00	5.00	0.91	0.48			23.49	0	0	0	23.49
1325	44117	Regional	Infrastructure Health	Modernization		060 NC115	NC 115	Bailey Road	Bridges Farm Road (Iredell County Line)	Construct bicycle lanes	Modernization-Regional	47.16	44.36	29.00			0	100	23.24	0	0	0	23.24
589	44103	Regional	Infrastructure Health	Modernization		NC115		Legion Street	Smith Road	Construct Bicycle Lanes and Sidewalks	Modernization-Regional	50.80	33.27	45.00			0	100	23.12	0	0	0	23.12
1190		Statewide	Mobility	Capacity		090 US074		Hanover Drive	SR 1007 (Rocky River Road)	Widen to 6 lanes with median, curb and gutter, bike lanes and sidewalks. Project limit is from Hanover Drive to approximately the western city limits for City of Monroe	Mobility-Statewide	74.36	44.36	15.00	8.18	4.85			22.93	0	0	0	22.93
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).	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.	Mobility-Subregional	86.32	66.53	23.00					21.74	0	0	0	21.74
1180		Statewide	Mobility	Interchange/Intersection		060 SR5901		Morris Field Drive		Construct grade separation at the intersection of SR 5901 (Billy Graham Parkway) and Morris Field Drive.	Mobility-Statewide	60.60	83.30	5.00	2.04	0.34			21.39	0	0	0	21.39
353	43492	Statewide	Mobility	Interchange/Intersection	U-2704B	US029, US074	Wilkinson Boulevard	SR 5901 (Billy Graham Parkway)		US 29-74 (Wilkinson Boulevard) and SR 5901 (Billy Graham Parkway). Area Improvements. Section B: Charlotte, US 29-74 (Wilkinson Boulevard) and SR 5901 (Billy Graham Parkway).	Mobility-Statewide	55.44	66.70	5.00	7.68	1.52			19.95	0	0	0	19.95
1214		Statewide	Mobility	Interchange/Intersection		060 I-485		NC 16 (Providence Road)		Upgrade interchange to increase capacity	Mobility-Statewide	86.80	0.00	0.00	11.98	1.06			19.86	0	0	0	19.86
320	43456	Subregional	Mobility	Capacity	U-0213	SR1009	Charlotte Avenue	CSX Railroad	Concord Avenue	CSX Railroad to Concord Avenue. Widen to Multi-Lanes.	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.	Mobility-Subregional	69.36	66.53	51.00					19.75	0	0	0	19.75
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	Mobility-Subregional	60.04	88.71	45.00					18.69	0	0	0	18.69
1192		Regional	Mobility	Capacity		New Route		SR 3150 (Idlewild Road)	US 74	Construct Eastern Circumferential between Idlewild Road and US 74 by widening roadway to multi-lanes on existing alignment, and constructing new multi-lane roadway on new alignment, with median and bike lanes.	Mobility-Regional	50.76	88.71	54.00	7.33	3.76			18.58	0	0	0	18.58
255	43182	Regional	Mobility	Capacity	R-3802	NC016		Rea Road Extension in Weddington	NC 75 in Waxhaw	Rea Road Extension in Weddington to NC 75 in Waxhaw. Widen to Multi-Lanes along existing alignment.	Mobility-Regional	64.68	66.53	27.00	3.95	2.98			18.35	0	0	0	18.35
1327	44112	Subregional	Infrastructure Health	Modernization		060 SR2426	Old Concord Road	Mallard Creek Church Road	Newell-Hickory Grove Road	Construct bicycle lanes	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	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.	Mobility-Subregional	65.64	55.44	31.00					17.45	0	0	0	17.45
512	43717	Subregional	Mobility	Interchange/Intersection	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.	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	Modernization-Subregional		66.53				0	100	16.65	0	0	0	16.65
268	43209	Regional	Mobility	Interchange/Intersection	R-4059	US021		Catawba Avenue		US 21/Catawba Avenue Intersection Improvements.	Mobility-Regional	63.48	66.70	8.00	1.32	0.09			16.63	0	0	0	16.63

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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.	Mobility-Subregional	68.00	44.36	12.00					16.42	0	0	0	16.42
1186		Regional	Mobility	Capacity		060 US021		SR 2136 (Gilead Road)	Holly Point Drive	Widen to 4 lanes with median, bike lanes and sidewalk	Mobility-Regional	56.48	66.53	8.00	2.29	1.16			15.42	0	0	0	15.42
319	43455	Subregional	Mobility	Capacity	U-0203		Little Rock Road	US 29/74 (Wilkinson Boulevard)	Scott Futrell Drive	Construct Multi-lane Connector	Mobility-Subregional	27.40	88.71	100.00					14.92	0	0	0	14.92
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	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	Mobility-Subregional	56.12	66.53	5.00					14.80	0	0	0	14.80
928	45289	Statewide	Mobility	Capacity		NC075	New Route - Waxhaw Bypass	NC 75	NC 75	NC 75 Bypass of Waxhaw; Existing and new location	Mobility-Statewide	28.52	55.44	33.00	0.22	0.23			14.61	0	0	0	14.61
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)	Modernization-Subregional		44.36				0	100	14.44	0	0	0	14.44
671	44341	Regional	Mobility	Capacity		NC027	Freedom Drive/Mount Holly Road	SR 1644 (Toddville Road)	I-485	Widening to 4 Lanes and Bike Lanes.	Mobility-Regional	38.92	88.71	40.00	0.53	0.42			14.32	0	0	0	14.32
1273		Subregional	Mobility	Capacity		060 SR2833	Mallard Creek Church Road	NC 49	SR 2827 (Back Creek Church Road)	#####	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).	Mobility-Subregional	34.92	88.71	37.00					13.27	0	0	0	13.27
624	44199	Regional	Mobility	Capacity		US021	Statesville Road	Sunset Road	Catawba Avenue	Widening to 4 Lanes, Median and Bike Lanes.	Mobility-Regional	43.28	55.44	15.00	0.84	2.45			12.43	0	0	0	12.43
594	44134	Subregional	Mobility	Capacity		SR1007	Rocky River Road	Old Charlotte Highway	US 74	Widening to 4 Lanes, Median and Sidewalks.	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	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	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.	Mobility-Subregional	19.16	77.62	24.00					8.91	0	0	0	8.91
698	44452	Subregional	Mobility	Capacity			New Route	NC 205	Old Lawyers	Connect Thomas Helms to NC 205 with a new alignment. two lane extension.	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	Modernization-Subregional		0.00				0	50	5.00	0	0	0	5.00