

Rank (Local Score)	P5.0 Tier	Mode Type	P5.0 Project	From	To	Description	SPOT ID	TIP	Cost to NCDOT	Total Score Local (Out of 100)	NCDOT P5.0 Division Needs Quantitative Score (out of 50) (50% of total score)	FINAL Division Needs Local Input Points - MPO (Out of 100) (25% of total score)	Deviation Explanation
1	Division	Highway	SR 2200 (Armstrong Park Road)	Gardner Park Elementary School		Add north bound turn lane on Armstrong Park Dr into Gardner Park Elementary School	H170840		\$2,600,000	80	19.48	100	
2	Division	Bike/Ped	NC 279 (New Hope Road)	US 29/74 (Franklin Boulevard)	Hunt Avenue	Construct new sidewalk along east side of NC 279 (New Hope Road) from US 29/74 (Franklin Boulevard) to Court Drive. Construct new sidewalk along west side of NC 279 (New Hope Road) from Court Drive to Hunt Avenue. Install pedestrian crosswalk at Court Drive.	B170880		\$708,000	74	41.03	100	
3	Division	Aviation	EHO - Shelby-Cleveland County Regional Airport	EHO - Runway 5 Extension to 5,500'		The existing runway length is 5,000 feet. This project includes extending the runway 5 end a distance of 500 feet, along with a corresponding extension of the parallel taxiway to the new runway end. Also included is a 150 foot wide by 300 foot long extended runway safety area beyond the new runway end. (includes Project Request Numbers: 2344)	A130201	AV-5849	\$ 7,600,000	70	33.87	100	
4	Division	Aviation	AKH - Gastonia Municipal Airport	AKH - Hangar Development Area - Site Preparation		Site preparation for expansion of Hangar Area (5 hangars, 2 corporate)	A150349		\$415,000	65	16.21	0	Due to the low quantitative score, the MPO does not support assigning local input points to this project.
5	Division	Transit	Gastonia Transit (35 Feet Bus)			Add expansion bus to Gastonia Transit fleet to provide a direct transit connection between low-income neighborhoods, workforce development sites, social services, and employment opportunities.	T171171		\$484,512	65	2.22	0	Due to the low quantitative score, the MPO does not support assigning local input points to this project.
6	Division	Bike/Ped	NC 273 (Park Street)	NC 7 (East Catawba Street)		Install high-vis crosswalks, median islands, and pedheads at all legs of intersection.	B170893		\$100,000	64	25.49	100	
7	Division	Bike/Ped	SR 2339 (South Church Street)	Lynn Street	Movies driveway	Construct sidewalks along the west side of SR 2339 (South Church Street).	B171743		\$196,000	62	33.69	100	
8	Division	Bike/Ped	Henderson Street/McArver Street/Mountain View Street	Gail Avenue	US 321 (South York Road)	Construct sidewalks along one side of Henderson Street, McArver Street, and Mountain View Street.	B171795		\$292,000	61	33.48	100	
9	Division	Highway	SR 1448 (12th Street)	SR 1484 (Maine Avenue)		Improve intersection with crosswalks, pedheads, turn lanes on every approach, and signal modification.	H170845		\$2,100,000	60	21.49	100	
10	Regional	Highway	NC 273 (Mountain Island Highway)	SR 1918 (Sandy Ford Road)		Improve approaches at all three legs of intersection of NC 273 and Sandy Ford Road (SR 1918).	H150203		\$3,100,000	60	20.37	100	The adopted Local Input Point Methodology for the GCLMPO states that it will not assign points to any cascading project, but reserves the right to address cascading projects on a case-by-case basis. The MPO feels that this project warrants receiving local input points at the Division Tier.
11	Division	Aviation	EHO - Shelby-Cleveland County Regional Airport	EHO - South Phase I, Hangars and Equipment Buildings, Apron and Taxilanes		Rehabilitate existing Apron, construct (including site preparation) an airfield maintenance equipment storage building, one 10 unit T-hangar, two box hangars, associated taxi lanes and access. Includes site preparation for future hangar development area, access and procurement of airfield maintenance equipment (tractor/mower). (includes Project Request Numbers: 2334)	A130192		\$8,000,000	60	9.87	0	Due to the low quantitative score, the MPO does not support assigning local input points to this project.

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12	Division	Bike/Ped	SR 2200 (Cox Road)	I-85	Court Drive	Construct missing sidewalk on both sides of SR 2200 (Cox Road) from I-85 to Court Drive. Construct intersection improvements at SR 2381 (Aberdeen Boulevard) and Court Drive.	B170897		\$693,600	59	39.92	100	
13	Division	Bike/Ped	NC 279 (South New Hope Road)	SR 2200 (Armstrong Park Road)	SR 1255 (Hudson Boulevard)	Construct missing sidewalk along the south side of NC 279 with intersection improvements at SR 2329 (Redbud Drive) and SR 2200 (Armstrong Park Road).	B150652	EB-5743	\$548,800	59	38.34	100	
14	Division	Bike/Ped	Holly Drive/Timberlane Street/Laurel Lane/Churchill Drive	Fern Forest Drive	SR 2466 (East Garrison Boulevard)	Construct missing sidewalk links along one side of Holly Drive, Timberlane Street, Laurel Lane, and Churchill Drive.	B171799		\$649,600	58	27.60	100	
15	Division	Bike/Ped	South Main Street	SR 2560 (North Central Avenue)		Install high-vis crosswalks and pedheads at all legs of intersection. The project will include utility relocation and stormwater mitigation.	B170885		\$121,040	57	29.41	100	
16	Division	Bike/Ped	East Second Avenue	South Chestnut Street	South Belvedere Avenue	Construct on-road bicycle facility via shared lane markings and signage along East Second Avenue. Construct sidewalk along both sides of East Second Avenue to fill in gaps of existing sidewalk.	B172221		\$238,240	57	25.91	100	
17	Division	Bike/Ped	Walnut Avenue	Airline Avenue	Vance Street	Construct 5 ft. sidewalk along north side of Walnut Avenue from Airline Avenue to Vance Street.	B170896		\$388,400	55	27.41	0	The MPO supports assigning local input points to bike/ped projects with higher quantitative scores in an effort to maximize the potential for funding.
18	Regional	Highway	NC 16 BUS	NC 73	Fairfield Forest Rd (SR 1389)	Widen to multi-lanes from NC 73 to Fairfield Forest	H150546	R-5859	\$72,000,000	55	28.35	0	The adopted Local Input Point Methodology for the GCLMPO states that it will not assign points to any cascading project, but reserves the right to address cascading projects on a case-by-case basis. Due to the high cost of this project, local input points are not being assigned.
19	Division	Highway	SR 2040 (West Catawba Avenue)	South Hawthorne Street		Install traffic circle at SR 2040 (West Catawba Avenue) and South Hawthorne Street, including pedestrian accommodations.	H150212		\$4,000,000	55	27.31	100	The MPO supports assigning local input points to this project because of the impact it will make to the safety and capacity of this intersection, which is adjacent to two schools.
20	Regional	Highway	NC 150	West of Indian Creek	US 321 at Lincolnton	NC 279 at Cherryville to Relocated US 321. Widen to Multi-Lanes, Part on New Location. Section BB: West of Indian Creek to US 321 at Lincolnton.	H090049-BB	R-0617BB	\$32,775,000	55	21.16		
21	Regional	Highway	US 321 (York Road)	SR 1255 (Hudson Boulevard)	Beam Street	Widen roadway and add center turning lane and high-visibility pedestrian accommodations as needed.	H170839		\$10,000,000	55	20.38		
22	Division	Transit	Lincoln Expansion Van LTV (FY20)			Expansion vehicle: Transportation Lincoln County (TCL) is requesting 1 expansion LTV Van. In order to meet demand, TLC will have to continue increasing operational capacity	T172029		\$80,387	55	17.96		
23	Division	Highway	SR 1379 (Webbs Road)	NC 16 Business	SR 1376 (Burton Lane)	Modernize Roadway to include wide shoulders	H170273		\$9,700,000	55	17.94		
24	Division	Transit	Gastonia Expansion DR Van			Add an additional demand response, lift-equipped van to Gastonia Transit fleet.	T142179		\$88,231	55	11.11		

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25	Division	Bike/Ped	SR 1255 (East Hudson Boulevard)	US 321 (South York Road)	NC 274 (Union Road)	Construct sidewalk along both sides of SR 1255 (East Hudson Boulevard) from US 321 to NC 274. Construct intersection improvements at US 321, SR 2400 (Neal Hawkins Road) and NC 274.	B171729		\$2,080,800	54	29.64		
26	Division	Bike/Ped	SR 2040 (West Catawba Avenue)	Rankin Avenue	South Hawthorne Street	Construct sidewalk along the north side of SR 2040 (West Catawba Avenue) from Rankin Avenue to South Hawthorne Street.	B171666		\$296,000	53	25.19		
27	Division	Bike/Ped	West 2nd Avenue	South Marietta Street	SR 1131 (Linwood Road)	Construct on-road bicycle facility via shared lane markings. Construct sidewalk on both sides of West 2nd Avenue to fill in gaps in the existing sidewalk network.	B171896		\$644,000	53	25.90		
28	Division	Bike/Ped	NC 274 (Union Road)	SR 2400 (Neal Hawkins Road)	SR 2416 (Robinson Road)	Construct missing sidewalk segments on both sides of NC 274 (Union Road) from SR 2400 (Neal Hawkins Road) to SR 2416 (Robinson Road). Include intersection improvements at both SR 2400 and SR 2416.	B171494		\$408,000	52	25.38		
29	Division	Bike/Ped	Adams Drive/Elm Street/Miler Street/Hillcrest Avenue/Athenian Drive	Spencer Avenue	SR 2466 (West Garrison Boulevard)	Construct missing sidewalk on one side of the various streets in the vicinity of Pleasant Ridge Elementary School.	B141411		\$600,000	50	32.91		
30	Division	Transit	TACC Expansion Vehicles (2) for Demand Response Transportation (FY 18)			Add One (1) of two (2) expansion buses additional high-top conversion vans with a lift to the TACC fleet for FY 18.	T150395		\$128,192	50	22.78		
31	Regional	Highway	US 321 Business (Maiden Hwy)	US 321	Finger Mill Road	Widen US 321 Bus from 2 lane to multi-lanes and make intersection improvements from US 321 to Finger Mill Road.	H170671		\$10,800,000	50	20.71		
32	Regional	Highway	NC 161 (York Road)	US 74 BUS (King Street)	I-85	Widen to from three-lanes to four-lanes.	H170270		\$18,100,000	50	19.89		
33	Division	Aviation	EHO - Shelby-Cleveland County Regional Airport	EHO - Airport Entrance Road		Demolition and reconstruction of the airport entrance and portions of highway 150. The improvements will eliminate the existing unsafe skewed intersection replacing it with a 90 degree intersection while maintaining the appropriate sight distances. (includes Project Request Numbers: 2349) Includes relocation of existing CAP Hangar and construction of parking improvements in this area.	A130198		\$1,351,000	50	13.89		
34	Division	Aviation	IPJ - Lincolnton-Lincoln County Airport	IPJ - Self Serve AV-Gas Facility		Construct 10,000 Gallon Self Serve AV-Gas Facility. Project request number 3174	A171736		\$425,000	50	7.94		
35	Division	Bike/Ped	Gardner Park Drive / Pamela Street	Downey Place	SR 2329 (Redbud Drive)	Construct sidewalk along one side of Gardner Park Drive from Downey Place to Pamela Street. Construct sidewalk along one side of Pamela Street from Gardner Park Drive to SR 2329 (Redbud Drive).	B171899		\$860,000	49	32.87		
36	Division	Bike/Ped	Philips Center Greenway	Echo Lane	SR 1255 (West Hudson Boulevard)	Construct 10 ft. multi-use path from the Philips Center to Lyon Street. Construct sidewalk along west side of Lyon Street from Philips Center Greenway to SR 1255 (West Hudson Boulevard).	B171905		\$396,000	48	36.26		

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37	Division	Bike/Ped	NC 27 (West Charlotte Avenue)	SR 1925 (Hoover Street)	SR 2198 (Main Street)	Construct sidewalks along the north side of NC 27 (West Charlotte Avenue) from SR 1925 (Hoover Street) to SR 2198 (Main Street).	B171784		\$1,016,000	45	29.65		
38	Division	Transit	Gaston ACCESS			Provide a demand response vans to Gaston ACCESS (FY19)	T171174		\$83,142	45	28.33		
39	Division	Aviation	IPJ - Lincolnton-Lincoln County Airport	IPJ - Terminal Area Expansion - Phase 2		Construct additional corporate hangar taxilanes. This is a continuation of the Terminal Area Expansion Site Preparation-Phase 1 work proposed above. The work proposed for Phase 2 includes the area north of Phase 1. -Paving of taxilanes made available by the terminal area expansion site preparation described in the previous item. This will provide significant positive economic impact to the airport	A171844		\$3,049,000	45	25.93		
40	Division	Highway	SR 2439 (Lowell Bethesda Road)	NC 279 (South New Hope Road)	SR 2481 (Gaston Road)	Increase lane and shoulder width and add turn lanes onto SR 2209 (Cramerton Road) and SR 2478 (Titman Road).	H171225		\$14,700,000	45	25.08	100	In an effort to maximize the potential for funding, the MPO supports assigning local input points to this project with a higher quantitative score and draft local input points from NCDOT Division 12.
41	Division	Aviation	IPJ - Lincolnton-Lincoln County Airport	IPJ - Terminal Area Expansion - Phase 1		Construct additional corporate hangar taxilanes on the south side of the future corporate hangar sites. This project is considered by the Airport Authority to be of significant economic impact to the airport and favorable funding consideration is respectfully requested. (2886) -Paving of taxilanes made available by the terminal area expansion site preparation described in the previous item. This will provide significant positive economic impact to the airport (2887)	A171840	EB-5743	\$ 5,577,000	45	24.74		
42	Regional	Highway	NC 180	SR 2052 (Elizabeth Avenue)	NC 150	NC 226 to NC 150. Widen to Multi-Lanes. Section C: SR 2052 to NC 150.	H090323-C	U-2221C	\$18,100,000	45	22.30	100	This project is currently in the 2018-2027 STIP as a sibling to a completed segment. The MPO recognizes that likely negative changes to the traffic patterns in this area upon completion of the Shelby Bypass are not fully captured in the current data.
43	Division	Transit	Lincoln Expansion LTV FY 22			Expansion vehicle: TLC is requesting 1 expansion LTV. In order to meet demand, TLC will have to continue increasing operational capacity.	T171648		\$56,034	45	20.19		
44	Division	Transit	TACC Expansion Vehicles (2) for Demand Response Transportation (FY20)			Add 2 expansion vehicles to the TACC fleet for FY 2020	T172218		\$133,735	45	15.93		
45	Division	Transit	Gaston ACCESS Expansion Van			Provide two (2) demand response vans to Gaston ACCESS (FY19)	T172026		\$137,936	45	12.59		
46	Division	Bike/Ped	NC 150 (East College Avenue)	450 ft. east of SR 1161	Hillcrest Street	Construct sidewalks along the north side of NC 150 (East College Street) from existing sidewalk approximately 450 ft. east of SR 1161 to Hillcrest Street.	B171741		\$352,000	42	29.97		

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47	Division	Highway	SR 2200 (Cox Rd)	I-85	US 29/74	Selective widening, operational improvements, and possible grade separation at US 29/74	H150539	U-6044	\$28,900,000	40	37.59	100	This project is currently in the 2018-2027 STIP with project development, environmental and engineering studies currently underway. Due to the high quantitative score and well-documented congestion at this location, the MPO supports this project continuing to move forward.
48	Regional	Highway	NC 27 (Riverside Drive)	SR 1184 (Rock Dam Road)	SR 1008 (Grove Street)	Widen existing two-lane road to three-lane.	H171296		\$33,900,000	40	26.73		
49	Regional	Highway	NC 274 (Union Road)	SR 2200 (Gaston Day School Road)	SR 2435 (Union New Hope Road)	Widen two lane roadway to four lanes with sidewalks and bicycle lanes.	H170794		\$44,700,000	40	19.78		
50	Regional	Highway	NC 180	NC 226 (Earl Road)	SR 2200 (Taylor Road)	Widen to multi-lanes	H090323-A		\$11,500,000	40	18.57		
51	Division	Transit	Transportation Lincoln County-New Facility			Design, ROW, Acquisition, and Construction of new facility	T172225		\$3,618,360	40	17.12		
52	Division	Transit	Dixie Village Transit Center			Dixie Village Shopping Center pedestrian, traffic signal and transit improvements cost estimate: Pedestrian Improvements (\$175,000); Traffic Signal Improvements (\$35,000); Transit Shelter (\$60,000), Contingency (\$27,000)	T171953	EB-5743	\$267,300	40	8.75		
53	Division	Bike/Ped	NC 150 (South Main Street)	East Branch Avenue	SR 1148 (Flint Hill Church Road)	Construct 5 ft. sidewalk along the east side of NC 150 (South Main Street) from East Branch Avenue to SR 1148 (Flint Hill Church Road).	B170429		\$416,000	40	27.12		
54	Division	Bike/Ped	Noles Drive/SR 1923 (Woodlawn Avenue)	Hoover Street	North Hawthorne Street	Construct sidewalk along the south side of Noles Drive/SR 1923 (Woodlawn Avenue) from Hoover Street to North Hawthorne Street.	B171746		\$648,000	40	20.45		
55	Division	Bike/Ped	East Gold Street	South Gaston Street	NC 161 (York Road)	Construct missing sidewalk segments along the south side of East Gold Street from South Gaston Street to NC 161 (York Road).	B171716		\$265,600	39	21.92		
56	Division	Bike/Ped	SR 1131 (Linwood Road)	East Drive	West Iva Avenue	Construct sidewalks along the east side of SR 1131 (Linwood Road) from East Drive to West Iva Avenue.	B171499		\$400,000	38	31.80		
57	Division	Bike/Ped	NC 273 (South Central Avenue/South Point Road)	SR 2544 (South Main Street)	SR 2532 (Belwood Drive)	Construct bicycle lanes along both sides of NC 273 (South Central Avenue/South Point Road) from SR 2544 (South Main Street) to SR 2532 (Belwood Drive).	B171787		\$1,224,000	37	26.53		
58	Division	Highway	SR 2439 (Beatty Road)	NC 279 (South New Hope Road)	NC 274 (Union Road)	Increase lane and shoulder width and construct left turn lane onto SR 2445 (Kendrick Road).	H171217		\$23,900,000	35	28.60	100	In an effort to maximize the potential for funding, the MPO supports assigning local input points to this project with a higher quantitative score and draft local input points from NCDOT Division 12.
59	Regional	Highway	NC 161 (13th Street)	NC 274 (West Virginia Avenue)		Improve intersection with the addition of crosswalks, pedheads, turn lanes on every approach, and signal modification.	H171283		\$7,000,000	35	20.82		
60	Regional	Highway	NC 273 (Mountain Island Highway)	SR 1992 (Lucia Riverbend Hwy)		Improve intersection by installing a roundabout.	H170792		\$4,000,000	35	20.49		
61	Division	Bike/Ped	NC 273 (Beatty Drive)	NC 273 (South Main Street)	I-85	Construct 5 ft. sidewalks along both sides of NC 273 (Beatty Drive) from NC 273 (South Main Street) to existing sidewalks on I-85 overpass.	B170899		\$1,884,000	33	24.11		
62	Division	Highway	SR 1307 (Edgewood Road)	SR 1395 (Southridge Parkway)	I-85	Widen existing two-lane road to a three-lane facility.	H171301		\$12,400,000	30	27.74		

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63	Regional	Highway	NC 273 (Highland Street)	A & E Drive in Mount Holly	SR 1939 (Lanier Avenue)	Widen Highland Street from a two lane facility to a four lane divided facility with sidewalks and bike lanes on both sides.	H171317		\$61,400,000	30	21.26		
64	Division	Bike/Ped	SR 1307 (East Alabama Avenue)	South 12th Street	SR 1306 (South 8th Street)	Construct missing sidewalk segments along both sides of SR 1307 (East Alabama Avenue) from S 12th Street to SR 1306 (S 8th Street).	B150645		\$626,400	30	16.77		
65	Division	Highway	SR 1001 (Philadelphia Church Road, Oakland Street)	SR 1803 (Carr Road)	NC 275-279 (West Trade Street)	Widen substandard two-lane road to 12 ft. lanes and include wide shoulders.	H172044		\$12,300,000	25	23.99		
66	Division	Highway	New Route - Mountain Island Highway Extension	NC 273 (Lucia Riverbend Highway)	NC 16 Bypass	Construct new two-lane facility with a new interchange with NC 16 BYP.	H172075		\$17,300,000	20	18.44		
67	Division	Highway	SR 1255 (Hudson Boulevard)	SR 1136 (Davis Park Road)	SR 1128 (Chapel Grove Road)	Construct new 3-lane facility with sidewalks and bike facilities.	H170852		\$20,400,000	20	18.25		
68	Division	Highway	SR 1939 (Lanier Avenue)	NC 273 (North Main Street)	SR 1923 (Woodlawn Avenue)	Upgrade and connect existing two-lane ROW sections of SR 1939 (Lanier Avenue) and Woodcliff Lane to cross Dutchman's Creek and connect to SR 1923 (Woodlawn Avenue) at Hawthorne Street.	H171291		\$13,200,000	20	14.77		
69	Division	Highway	New Route	SR 2040 (West Catawba Avenue)	NC 27 (West Charlotte Avenue)	Construct new 2-lane alignment with sidewalks.	H170836		\$21,100,000	20	11.47		
70	Division	Highway	SR 2083 (Hazeline Avenue)	US 29/74 (Wilkinson Boulevard)	Hawley Avenue	Construct two-lane road from US 29/74 to Hawley Avenue. This road will be an extension of SR 2083 (Hazeline Avenue), and consist of connecting short sections of existing road with new segments.	H170856		\$16,500,000	20	10.36		
71	Division	Highway	New Route	NC 27 (West Main Street)	SR 1262 (South Laurel Street)	Widen Motz Avenue (local street) to 11-foot lanes and extend on new location west to NC 27 (West Main Street) and east to SR 1262 (South Laurel Street) at Flint Street.	H171281		\$27,700,000	20	8.79		