

Division 12: Division Needs Projects Selected in P4.0 (DRAFT)

SPOT ID	Mode	TIP	Project Category	Route / Facility Name	From / Cross Street	To / Cross Street	Description	Specific Improvement Type	Cost To NCDOT	Division Needs Total Score (Out of 100)	Funding Region	Division(s)	MPO(s)/RPO(s)	County(s)	Programmed Amount (2018-2027)	Draft Right-of-Way Date	Draft Construction Date	Funded Status	
A130201	Aviation	AV-5849	Division Needs	EHO - Shelby-Cleveland County Regional			The existing runway length is 5,000 feet and the recommended runway length for "blue" group airports is 5,500 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 )	0500 - Runway Length/Width	\$ 5,767,200	64.68	F	12	Gaston-Cleveland-Lincoln MPO	Cleveland	\$ 5,768,000			FY 2023	Division Needs
B141413	BikePed	EB-5768	Division Needs	S Marietta St/Hilltop Drive	Dixon Cir	Hudson Blvd	Construct sidewalk on one side of road.	5. Protected Linear Pedestrian Facility (Pedestrian)	\$ 529,633	59.06	F	12	Gaston-Cleveland-Lincoln MPO	Gaston	\$ 256,000	FY 2022	FY 2023	Division Needs	
B141423	BikePed	EB-5748	Division Needs	Beaty Rd	Smith St	Ferstl Ave	Construct sidewalk on one side.	5. Protected Linear Pedestrian Facility (Pedestrian)	\$ 304,320	54.65	F	12	Gaston-Cleveland-Lincoln MPO	Gaston	\$ 256,000			FY 2022	Division Needs
B150623	BikePed	EB-5745	Division Needs	SR 1255 Hudson Road and SR 2446 (Redbud Road) Sidewalk	Armstrong Park/Gaston Day along Hudson	Redbud and along Redbud to New Hope 279	Sidewalks along the north side of Hudson connecting to Redbud and running along Redbud to the existing sidewalk just south of New Hope Road (NC279)  The original spot number for this project B141417 but due to technical computer issues the project was started new and has the B150623 ID#	5. Protected Linear Pedestrian Facility (Pedestrian)	\$ 1,119,046	57.01	F	12	Gaston-Cleveland-Lincoln MPO	Gaston	\$ 255,000	FY 2022	FY 2023	Division Needs	
H090112-B	Highway	R-2522	Regional Impact	US 21 , NC 115	Cedar Lane	SR 1005 (Old Mountain Road)	Widen to Multi-Lanes	1 - Widen Existing Roadway	\$ 34,800,000	83.34	F	12	Charlotte Regional Transportation Planning Organization	Iredell	\$ 13,650,000	FY 2022	FY 2024	Division Needs	
H090244-A	Highway	R-3603A	Regional Impact	NC 127	SR 1400 (Cloninger Mill Road)	SR 1156 (Richey Road)	SR 1400 (Cloninger Mill Road)-SR 1351 in Catawba County to US 64-NC 90 in Alexander County. Upgrade Two Lanes and Provide Some Multi-Lane Curb and Gutter. Section A: SR 1400 (Cloninger Mill Road) to SR 1156 (Richey Road).	16 - Modernize Roadway	\$ 30,800,000	76.56	F	12	Greater Hickory MPO	Alexander, Catawba	\$ 30,700,000	FY 2021	FY 2023	Division Needs	
H090315	Highway	R-5113	Division Needs	SR 1005 (Startown Road)	US 70	NC 10	Widen to Multi-Lanes.	1 - Widen Existing Roadway	\$ 55,844,000	73.03	F	12	Greater Hickory MPO	Catawba	\$ 42,900,000	FY 2022	FY 2024	Division Needs	
H090325-B	Highway	U-2307B	Division Needs	Eastside Thoroughfare/McDonald Pkwy	SR 1453 (Springs Road),	NC 127	US 70-321 to NC 127. Multi-Lanes, Part on New Location. Section B: SR 1453 (Springs Road) to NC 127.	1 - Widen Existing Roadway	\$ 37,000,000	75.46	F	12	Greater Hickory MPO	Catawba	\$ 37,000,000	FY 2022	FY 2024	Division Needs	
H090332-B	Highway	U-6042	Division Needs	SR 1124 (33rd Street SW), (34th Street NW)	Main Ave. Drive NW	2nd Ave. SW	Realign intersection of 33rd St. SW and 34th Street NW	21 - Realign Offset Intersections	\$ 2,413,000	74.78	F	12	Greater Hickory MPO	Catawba	\$ 2,500,000	FY 2022	FY 2024	Division Needs	
H090335-A	Highway	U-2530A	Regional Impact	NC 127	SR 1132 (Huffman Farm Road)	SR 1008 (Zion Church Road)	Widen NC 127 to Multi-Lanes, SR 1132 to SR 1008. Upgrade and Extend SR 1213 (Currently NC 127), Proposed US 321-NC 127 interchange to North of SR 1182. Section A: NC 127, SR 1132 (Huffman Farm Road) to SR 1008 (Zion Church Road).	1 - Widen Existing Roadway	\$ 22,000,000	77.43	F	12	Greater Hickory MPO	Catawba	\$ 22,000,000	FY 2021	FY 2023	Division Needs	
H090439	Highway	U-6043	Regional Impact	US 29 (Franklin Boulevard), US 74	SR 2200 (Cox Road)	400 feet east of Lineberger Road	Add Lane in the Eastbound Direction.	1 - Widen Existing Roadway	\$ 9,200,000	73.71	F	12	Gaston-Cleveland-Lincoln MPO	Gaston	\$ 9,200,000	FY 2022	FY 2024	Division Needs	
H140397	Highway	U-6041	Regional Impact	US 64	SR-1124		Add left turn lane on westbound US 64 / NC 90.	10 - Improve Intersection	\$ 400,000	75.76	F	12	Greater Hickory MPO	Alexander	\$ 400,000	FY 2022	FY 2024	Division Needs	
H141917	Highway	U-6040	Regional Impact	NC 127	SR-1146 (Bethlehem School Road)		Add right turn lane on NC 127.	10 - Improve Intersection	\$ 434,000	76.13	F	12	Greater Hickory MPO	Alexander	\$ 450,000	FY 2022	FY 2024	Division Needs	
H150226	Highway	U-6037	Regional Impact	US 21 (Charlotte Highway)	NC 150 (Plaza Drive)	SR 1245 (Medical Park Road)	Widen to 4-lane divided from Medical Park Drive to NC 150 including operation improvements at ramp intersections onto NC 150.	1 - Widen Existing Roadway	\$ 34,991,000	83.96	F	12	Charlotte Regional Transportation Planning Organization	Iredell	\$ 35,100,000	FY 2022	FY 2024	Division Needs	
H150239	Highway	U-6038	Regional Impact	US 74 (Wilkinson Blvd.)	NC 7 (Catawba Street)	Wesleyan Drive (SR 2209)	Implement adaptive signal system to improve traffic flow and adjust timing to accommodate periodic traffic diversion from I-85.	14 - Closed Loop Signal System	\$ 714,000	78.64	F	12	Gaston-Cleveland-Lincoln MPO	Gaston	\$ 715,000	FY 2022	FY 2023	Division Needs	
H150241	Highway	U-6039	Division Needs	2321 (East Broad Street)	Vine Street	SR 2422 (Signal Hill Drive)	Increase the capacity of Broad Street and implement an access management plan along the corridor for improved safety. I-3819BB will reconstruct the existing Broad Street overpass at I-77.	11 - Access Management	\$ 13,385,000	76.76	F	12	Charlotte Regional Transportation Planning Organization	Iredell	\$ 13,400,000	FY 2022	FY 2024	Division Needs	
H150539	Highway	U-6044	Division Needs	SR 2200 (Cox Rd)	I-85	US 29/74	Selective widening, operational improvements, and possible grade separation at US 29/74	22 - Construct Auxiliary Lanes or Other Operational Improvements	\$ 31,751,000	62.67	F	12	Gaston-Cleveland-Lincoln MPO	Gaston	\$ 31,700,000	FY 2024	FY 2026	Division Needs	

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T142157	Transit		Division Needs	Lincoln Expansion LTV Deviated Fixed Route			Expansion vehicle for a new deviated fixed-route identified in the GCLMPO Coordinated Comprehensive Public Transportation Plan. This route will serve the eastern half of Lincoln County, connecting the City of Lincolnton with the rapidly urbanizing NC 16 corridor near Lake Norman.	1 - Expansion Vehicle	\$ 6,226	73.66	F	12	Gaston-Cleveland-Lincoln MPO	Lincoln	\$ 6,226			Division Needs

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