DCHC MPO Local Input Points - Regional

MPO and Division Engineer points were developed cooperatively by staffs.

Very good chance to receive full funding	Chance of funding	Unlikely to be funded

Minimum scores to ensure funding for highways: 63

Highway							70%	15%	15%	=	Minimum scores to ensure funding for highways: 63 in Durham, 65 in Orange.
SPOT ID	Project Category	Route	From / Cross Street	То	Project Description	Cost to NCDOT	Regional Impact Quantitative Score (Out of 70)	MPO Regional Points	Division Engineer Points	Final Score	Draft STIP
H140660	Regional Impact	NC-54	Farrington Road		Construct grade separation.	\$ 2,325,000	63.08	14	0	65.18	ROW 2023; Construction 2024
H129685	Regional Impact	US-501 Roxboro Road	SR 1448 (Latta Road) / SR 1639 (Infinity Road)		Add lanes through intersection	\$ 2,100,000	50.21	86	0	63.11	ROW 2018; Construction 2019
H128065	Regional Impact	NC-751 Hope Valley Road	SR 1183 (University Drive)		Construct Roundabout	\$ 1,005,000	43.48	100	31	63.13	ROW 2017; Construction 2018
H090531-A	Regional Impact	NC-54	SR 1110 (Barbee Chapel Road)	I-40	Widen Roadway to 6 Lanes with Bicycle, Pedestrian, and Transit Facilities (Adjacent Multiuse Path)	\$ 9,100,000	42.63	100	36	63.03	ROW 2023; Construction 2024-2025
H129638-A	Statewide Mobility	US-70	Lynn Road	Miami Blvd	Upgrade Roadway to Freeway	\$ 109,020,000	39.99	100	54	63.09	ROW 2022; Construction 2024-Future Years
H141550	Regional Impact	NC-54 Raleigh Road	Burning Tree Drive	Barbee Chapel Road	Improve NC 54 to a Superstreet design and construct interchange at Barbee Chapel Road	\$ 32,106,000	36.86	100	88	65.06	ROW 2023; Construction 2024-2025
H141884	Statewide Mobility	US-501 Fordham Blvd	NC 54, NC 86 (S. Columbia Street)		Construct additional lane for northbound to eastbound entry movement.	\$ 2,175,000	35.05	100	100	65.05	ROW 2023; Construction 2024
H090531-C	Regional Impact	NC-54	NC 751	SR 1118 (Fayetteville Road)	Widen to Multi-Lanes with Bicycle, Pedestrian, and Transit Accommodations	\$ 21,600,000	30.46	100	100	60.46	See Division Results
H090010-A	Statewide Mobility	I-40	I-85	US 15/501	Add Additional Lanes.	\$ 76,700,000	30.18	100	100	60.18	ROW 2023; Construction 2024-Future Years
H090366	Statewide Mobility	US-15 , US-501	I-40	US 15/501	I-40 to US 15/501 Bypass in Durham. Major Corridor Upgrade	\$ 130,644,000	36.84	100	0	51.84	Unfunded
H129638-B	Statewide Mobility	US-70	Miami Blvd	Proposed Northern Durham Parkway	Upgrade Roadway to Freeway.	\$ 91,347,000	31.91	100	0	46.91	Unfunded
H129645	Regional Impact	US-501 Roxboro Road	US 501 Bypass (Duke Street)	SR 1640 (Goodwin Road)	Widen to Six Lanes	\$ 28,500,000	27.91	100	0	42.91	Unfunded
H141779	Regional Impact	Durham Citywide Signal System			Upgrade the City of Durham Signal System (inc. central servers, signal controller upgrades for FYA and transit priority, CCTV network, fiber optic communications network, etc.).	\$ 12,824,000	27.51	100	0	42.51	Unfunded
Public Transit	Public Transit 70% 15% 15% =										
SPOT ID	Project Category	System	Project Description			Cost to NCDOT	Regional Impact Quantitative Score (Out of 70)	Rec. MPO Regional Points	Rec. Division Engineer Points	Final Score	Draft STIP
T130027	Regional Impact	Triangle Transit	This is for a Neighborhood Transit Center (NTC) in Southern Durham to work in conjunction with the Southpoint Park and Ride.			\$66,000	41.37	100	100	71.37	Construction 2016
T130030	Regional Impact	Triangle Transit	This is for a Neighborhood Transit Center (NTC) in Southwest Durham to work in conjuction with the Patterson Place Park and Ride.			\$66,000	41.04	100	100	71.04	Construction 2016
T130035	Regional Impact	Triangle Transit	Light rail system from UNC Hospital in Chapel Hill to Alston Avenue in downtown Durham.		\$455,157,750	26.84	100	100	56.84	\$133,744,000 funded due to 10% cap; ROW 2018- 2020; Construction 2020-Future Years	
Rail							70%	15%	15%	=	
SPOT ID	Project Category	City(ies)/ Town(s)	Rail Line		Project Description	Cost to NCDOT	Regional Impact Quantitative Score (Out of 70)	Rec. MPO Regional Points	Rec. Division Engineer Points	Final Score	Draft STIP
R141797	Statewide Mobility	Durham	NS H line Construct extension of East Durham Siding, Includes a combination of grade separations and closure at three crossings: Ellis Road - south end (734737A), Glover Road (734735L), and Wrenn Road (734736T).		\$34,255,000	28.34	100	88	56.54	Unfunded	
R140012	Statewide Mobility	Durham	NS H line	and Mangum St crossing (735231P) in Durham		\$55,000,000	21.94	100	100	51.94	Unfunded
R140014	Statewide Mobility	Durham	NS H line	Grade separat	cion at Ellis Road - north end crossing (735236Y) in Durham.	\$16,411,000	21.80	100	58	45.50	Unfunded
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