DCHC MPO Regional Impact Local Input Point Allocation - Highway Projects

Target: 800 points Recommended: 900 points

Regional Impact Ouantitative

								Quantitative					
Dura in at ID	0.4 - J -	TID	Due to at Cata season	Davida (Dualant	Posterio	<u>Improvement</u>	Cook to NCDOT	Score	Funding	District (a)	MADO(-) / DDO(-)	C t - /: \	DCHC Points
Project ID	<u>Mode</u>	TIP	Project Category	Route/Project	<u>From</u>	<u>Type</u>	Cost to NCDOT	(Out of 70)	Region(s)	<u>Division(s)</u>	MPO(s) / RPO(s)	County(ies)	<u>Assigned</u>
H231862	Highway		Regional Impact	Chapel Hill Citywide Signal System	N/A	13 - Citywide Signal System	\$ 15,610,000	53.22	D, C	07, 05	Durham-Chapel Hill- Carrboro MPO	Orange, Durham	100
H231717	Highway		Regional Impact	NC 55 (Apex Highway)	Cornwallis Road	10 - Improve Intersection	\$ 3,000,000	47.50	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100
H170126	Highway		Regional Impact	US 501 (Roxboro Street)	Omega Road	11 - Access Management	\$ 81,500,000	46.39	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100
H190418	Highway		Regional Impact	US 70 Business (Hillsborough Road)	SR 1314 (Neal Road)/US 70 Business	10 - Improve Intersection	\$ 5,800,000	45.22	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100
H231863	Highway		Regional Impact	Hilllsborough Citywide Signal System	N/A	13 - Citywide Signal System	\$ 4,040,000	42.98	D	07	Durham-Chapel Hill- Carrboro MPO	Orange	100
H170375	Highway		Regional Impact	US 501 (Roxboro Street)	SR 1004 (Old Oxford Road)	11 - Access Management	\$ 97,600,000	42.63	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100
H190419	Highway		Regional Impact	NC 98 (Holloway Street)	SR 1919 (Lynn Road)	11 - Access Management	\$ 96,000,000	42.38	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100
H231716	Highway	U-6192	Regional Impact	US 15, US 501 (Chapel Hill Road)	Village Way	10 - Improve Intersection	\$ 5,939,000	41.37	E	08	Durham-Chapel Hill- Carrboro MPO	Chatham	100
H129685	Highway	U-5516	Regional Impact	US 501 (Roxboro Road)	SR 1448 (Latta Road) / SR 1639 (Infinity Road)	10 - Improve Intersection	\$ 25,800,000	41.68	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100

DCHC MPO Regional Impact Local Input Point Allocation - Transit Projects

Target: 500 points Recommended: 715 points

Regional Impact Quantitative

								Quantitative					
Project ID	Mode	TIP	Project Category	Route/Project	Erom	Improvement	Cost to NCDOT	<u>Score</u> (Out of 70)	Funding Pogion(s)	Division(s)	MPO(s) / RPO(s)	Countylias	DCHC Points
T171930	Transit	TO-6166	Project Category Regional Impact	RTP to Powhatan BRT	From RTP, Morrisville, Cary, Raleigh, Garner, Clayton, Powhatan	Type 1 - Mobility (route-specific) - New Service	\$ 100,000,000		Region(s)	05, 04	Capital Area MPO, Durham-Chapel Hill- Carrboro MPO	Wake, Durham, Johnston	Assigned 2
T192906	Transit		Regional Impact	RTP Hub to North Hills BRT	BRT service along NC 54, Western Blvd, Wake Forest Rd serving RTP, Morrisville, Cary, and Raleigh.	1 - Mobility (route-specific) - New Service	\$ 100,000,000	61.56	С	05	Capital Area MPO, Durham-Chapel Hill- Carrboro MPO	Wake, Durham	8
T192850	Transit		Regional Impact	Durham-Cary BRT	BRT service from Duke University to downtown Cary, via downtown Durham, NCCU, Durham Tech, RTP, and Morrisville.	(route-specific) -	\$ 40,000,000	56.64	С	05	Durham-Chapel Hill- Carrboro MPO, Capital Area MPO	Durham, Wake	70
T192845	Transit		Regional Impact	Durham-Chapel Hill BRT	BRT service from North Carolina Central University in Durham to UNC Hospital in Chapel Hill. Using primarily the 15/501 corridor.	1 - Mobility (route-specific) - New Service	\$ 60,000,000	49.76	C, D	05, 07	Durham-Chapel Hill- Carrboro MPO	Durham, Orange	100
T192949	Transit		Regional Impact	GoTriangle Route 800 Headway Reduction	UNC Hospital in Chapel Hill to the Regional Transit Center in RTP/Durham. Serves UNC campus and Southpoint.	<u> </u>	\$ 5,000,000	60.90	C, D	05, 07	Durham-Chapel Hill- Carrboro MPO	Durham, Orange	100

T231677	Transit	Regional Impact	Central Durham BRT - Route 100X	Duke to Downtown Raleigh via NCCU / Durham Tech, Regional Transit Center, and NCSU	1 - Mobility (route-specific) - New Service	\$ 50,000,000	54.84	С	05	Durham-Chapel Hill- Carrboro MPO, Capital Area MPO	Durham, Wake	50
T171711	Transit	Regional Impact	GoTriangle DRX Route Expansion	DRX route serves Durham to Raleigh via Durham Station in Downtown Durham and Raleigh Union Station in Downtown Raleigh.	2 - Mobility (route-specific) - Headway Reduction	\$ 1,500,000	54.18	С	05	Durham-Chapel Hill- Carrboro MPO, Capital Area MPO	Durham, Wake	60
T193141	Transit	Regional Impact	Durham-Carrboro BRT	Service begins at North Carolina Central University and terminates in Carrboro. Serves downtown Durham, Duke University, South Square, Patterson Place, Easttowne, downtown Chapel Hill, UNC Campus, UNC hospitals, and Carrboro.	1 - Mobility (route-specific) - New Service	\$ 40,000,000	52.79	C, D	05, 07	Durham-Chapel Hill- Carrboro MPO	Durham, Orange	100
T192955	Transit	Regional Impact	Durham - Chapel Hill - Arterial BRT	Durham Station in downtown Durham to UNC Hospital in Chapel Hill. Serves Duke University, South Square, Patterson Place, Easttowne, downtown Chapel Hill and the UNC campus.	2 - Mobility (route-specific) - Headway	\$ 40,000,000	50.33	C, D	05, 07	Durham-Chapel Hill- Carrboro MPO	Durham, Orange	100
T192947	Transit	Regional Impact	North-South BRT w/ Pittsboro	From Eubanks park-and-ride in Chapel Hill to Chatham Park in Pittsboro.	1 - Mobility (route-specific) - New Service	\$ 3,822,459	43.93	D, E	07, 08	Durham-Chapel Hill- Carrboro MPO, Triangle Area RPO	Orange, Chatham	75
T231597	Transit	Regional Impact	North-South Bus Rapid Transit	Hillsborough to Pittsboro	3 - Mobility (route-specific) - Extension	\$ 56,717,048	39.84	D, E	07, 08	Durham-Chapel Hill- Carrboro MPO, Triangle Area RPO	Orange, Chatham	50

DCHC MPO Regional Impact Local Input Point Allocation - Rail Projects

Target: None Recommended: 685 points

> Regional Impact Quantitative

								Quantitative					
					_	<u>Improvement</u>		<u>Score</u>	<u>Funding</u>				DCHC Points
Project ID	<u>Mode</u>	<u>TIP</u>	Project Category	Route/Project	<u>From</u>	<u>Type</u>	Cost to NCDOT	(Out of 70)	Region(s)	<u>Division(s)</u>	MPO(s) / RPO(s)	County(ies)	<u>Assigned</u>
R231695	Rail		Statewide Mobility	NCRR/NS NC Line (S. Driver St Rail Crossing Improvement)	S Driver St, Durham County	3 - Highway-rail crossing improvement (point)	\$ 17,050,000	51.24	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100
R140014	Rail		Statewide Mobility	NCRR/NS NC Line	SR 1954 (W. Ellis Road) in Durham County	3 - Highway-rail crossing improvement (point)	\$ 30,400,000	50.96	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100
R191321	Rail		Statewide Mobility	NCRR/NS NC Line	SR 1120 (Mt. Willing Rd), Efland	3 - Highway-rail crossing improvement (point)	\$ 18,300,000	47.01	D	07	Durham-Chapel Hill- Carrboro MPO	Orange	100
R150318	Rail		Statewide Mobility	NCRR/NS NC Line	Dimmocks Mill Rd, Bellvue St, and West Hill Ave in Hillsborough	3 - Highway-rail crossing improvement (point)	\$ 27,500,000	46.84	D	07	Durham-Chapel Hill- Carrboro MPO	Orange	100
R150312	Rail		Statewide Mobility	NCRR/NS NC Line	SR 1317 (Neal Road) in Durham	3 - Highway-rail crossing improvement (point)	\$ 18,350,000	45.89	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100
R231693	Rail		Statewide Mobility	NCRR/NS NC Line (S. Plum Street Rail Crossing Improvements)	S Plum St, Durham County	3 - Highway-rail crossing improvement (point)	\$ 17,050,000	45.68	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100
R150320	Rail		Statewide Mobility	NCRR/NS NC Line	MP 58.5 (East Durham Yard) to MP 63.5 (CP Nelson) in Durham	1 - Freight rail corridor improvement or construction (line)	\$ 64,800,000	41.85	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	85