DCHC MPO Regional Impact Local Input Point Allocation - Highway Projects

Target: 800 points Recommended: 900 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)	Division(s)	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	53.02	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	47.42	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	45.41	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	44.56	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	42.23	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	41.68	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	41.35	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	40.52	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	44.15	С	05	Durham-Chapel Hill- Carrboro MPO	Durham	100

DCHC MPO Regional Impact Local Input Point Allocation - Transit Projects Target: 500 points

Recommended: 654 points

Regional <u>Impact</u> **Quantitative**

						<u>Improvement</u>		Score Score	Funding				DCHC Points	Other PO 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)	Division(s)	MPO(s) / RPO(s)	County(ies)	<u>Assigned</u>	<u>Assigned</u>	<u>Notes</u>
T171930	Transit	TO-6166	Regional Impact	RTP to Powhatan BRT	RTP, Morrisville, Cary, Raleigh, Garner, Clayton, Powhatan	1 - Mobility (route-specific) - New Service	\$ 100,000,000	62.70	C, A	05, 04	Capital Area MPO, Durham-Chapel Hill- Carrboro MPO	Wake, Durham, Johnston	2	CAMPO: 98	Matching Assignment
T192907	Transit		Regional Impact	Durham to North Hills BRT	BRT service along NC 147, NC 54, Western, and Wake Forest Rd serving Durham, RTP, Morrisville, Cary, and Raleigh.	1 - Mobility (route-specific) - New Service	\$ 100,000,000	59.26	С	05	Capital Area MPO, Durham-Chapel Hill- Carrboro MPO	Wake, Durham	47	CAMPO: 53	DCHC has donated 53 points to CAMPO
T192850	Transit		Regional Impact		BRT service from Duke University to downtown Cary, via downtown Durham, NCCU, Durham Tech, RTP, and Morrisville.		\$ 40,000,000	56.64	С	05	Durham-Chapel Hill- Carrboro MPO, Capital Area MPO	Durham, Wake	70	CAMPO: 30	Matching Assignment
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.		\$ 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.	I / - IVIODILITY	\$ 1,500,000	54.18	С	05	Durham-Chapel Hill- Carrboro MPO, Capital Area MPO	Durham, Wake	60	CAMPO: 40	Matching Assignment

T193141	Transit	Regional Impact Durham-Carrboro	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.	\$ 40,000,000	52.79	C, D 05, 07	Durham-Chapel Hill- Carrboro MPO	Durham, Orange	100
T192955	Transit	Regional Impact Durham - Chapel Hill - A	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 Reduction	\$ 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/	From Eubanks park-and-ride ttsboro in Chapel Hill to Chatham Park (route-specific) in Pittsboro. New Service	\$ 38,842,048	43.93	D, E 07, 08	Durham-Chapel Hill- Carrboro MPO, Triangle Area RPO	Orange, Chatham	75 TARPO: 25 Matching Assignment
T231597	Transit	Regional Impact North-South Bus Rap	Transit Hillsborough to Pittsboro (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: 693 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	93