## DCHC MPO Regional Priority List Division 7 – Orange County

## **Top 15 Priority Projects**

- 1. 2009 Chapel Hill Transit 26 Replacement Buses
  - Estimated Cost: \$10,325,000
  - Draft STIP only includes 12 buses in 2009 (unfunded)
- 2. 2009 TTA Replacement Vehicles
  - Estimated Cost: \$4,161,000
  - Includes:
    - i. 15 Replacement Buses
      - 1. Draft STIP includes 17 buses in 2009 (unfunded)
    - ii. 1 Replacement Paratransit Van
- 3. Martin Luther King Jr. NC 86 Corridor (North Street to I-40) Bicycle and Pedestrian
  - Estimated Cost: \$3,945,000
  - Partially funded with \$310,000 STP-DA
- 4. Bolin Creek Greenway (Martin Luther King Jr. to Umstead Park)
  - Estimated Cost: \$493,000
  - Partially funded by the Town of Chapel Hill
- 5. 15 Chapel Hill Intersection Improvements
  - Estimated Cost: \$1,542,000
  - Crosswalks, signals, lighting, etc. at the following intersections
    - i. West Franklin Street @ McDonalds
    - ii. NC 54 @ E. Barbee Chapel Road
    - iii. NC 54 @ Finley Golf Course
    - iv. NC 54 @ Meadowmont Lane
    - v. Fordham Boulevard @ Old Mason Road
    - vi. Fordham Boulevard @ Manning Drive
    - vii. Fordham Boulevard @ Willow Drive
    - viii. Homestead Road @ Weaver Dairy Road
    - ix. US 15-501 South @ Bennet Road
    - x. US 15-501 South @ Market Street
    - xi. Erwin Road @ Weaver Dairy Road
    - xii. East Franklin Street @ Couch Road
    - xiii. East Franklin Street @ Elizabeth
    - xiv. Fordham Boulevard @ Erwin Road
    - xv. NC 54 @ Greensboro Street
- 6. U-3100B Old Fayetteville Road (McDougle School to NC 54) Bicycle and Pedestrian
  - Estimated Cost: \$1.800.000
  - Partially funded with \$300,000 for right-of-way in 2012
  - This project connects a school, park, and shopping center.
- 7. Erwin Road (Sage Rd. to Durham County Line) Bicycle and Pedestrian

- Estimated Cost: \$3,585,000
- This project will provide a connection between Chapel Hill and Durham.
- 8. R-2825 South Churton Street Improvements (I-40 to US 70 Business)
  - Estimated Cost: \$19,260,000
  - 4-lane divided facility including bicycle and pedestrian facilities.
- 9. Franklin/Main/Merritt Mill/Brewer Intersection Improvements
  - Estimated Cost: \$688.000
  - Construct a roundabout to improve operation and safety for motorists, pedestrians, bicyclists, and transit.
- 10. U-2805 Homestead Road Improvements (NC 86 to High School Road)
  - Estimated Cost: \$3,030,000
  - Turn lanes, bicycle lanes, and sidewalks
- 11. Fordham Boulevard (US 15-501 South to Ephesus Church Road) Bicycle and Pedestrian
  - Estimated Cost: \$5,147,000
- 12. Estes Extension (S. Greensboro Street to Carrboro Town Limits) Bicycle and Pedestrian
  - Estimated Cost: \$1,152,000
  - Phase I: Construct a multi-use path from Williams Street to Estes Drive
  - Phase II: Add bicycle lanes, sidewalks, and transit accommodations on both sides of the road
  - This project will connect to wide shoulders on Estes Drive.
- 13. Nash Street (Faucette Mill to Dimmocks Mill) Sidewalk
  - Estimated Cost: \$640,000
  - Partially funded by the town
- 14. Southern Railway Greenway (Estes Drive to Seawell School Road)
  - Estimated Cost: \$370,000
- 15. U-3436 Eno Mountain/Mayo Street at Orange Grove Road Realignment
  - Estimated Cost: unknown
  - Safety and traffic flow improvements.

## All Division 7 Projects Listed by Mode of Transportation in Priority Order

I. Bicycle and Pedestrian

	Bie yeie and i edesarian				
Division 7 Priority Number	Project Name and Description	Local Priority Number	TIP Number	TIP Status in Draft FY09-15 STIP	Estimated Cost (\$THOU)
				Partially	
1	MLK-NC 86 Corridor Bike and Ped	1 - CH		Funded	3,945
-				Partially	
2	Bolin Creek Greenway	2 - CH		Funded	493
3	15 Chapel Hill Intersection Improvements	4 - CH		Unfunded	1,542
	Old Fayetteville Road (McDougle School to NC	7 011		Partially	1,072
4	54) Bike and Ped	2- C	U-3100B	Funded	1,800
	Erwin Road (Sage to Durham County Line) Bike				
5	and Ped	17 - CH		Unfunded	3,585
6	Fordham (15-501 South to Ephesus Ch) Bike and Ped	18 - CH		Unfunded	5,147
	Estes Extension (S Greensboro to Carrboro				
7	Town Limits) Bike and Ped	1 - C		Unfunded	1,152
	Nash Street (Faucette Mill to Dimmocks Mill)			Partially	
8	Sidewalk	3 - H		Funded	640
9	Southern Railroad Greenway	10 - CH		Unfunded	370
	Culbreth Road (Adam Way to Smith Level)				
10	Sidewalk	8 - CH		Unfunded	182
11 (tied)	Estes Drive (Curtis to Franklin) Sidewalk	5 - CH		Unfunded	422
	Old NC 86 (Hillsborough to Homestead) Bike and				
11 (tied)	Ped	5 - C		Unfunded	515
12	Pope Road (Old Durham-Chapel Hill Rd. to Ephesus Church Rd.) & Ephesus Church Road Bike and Ped	6 - CH; 19 - DC		Unfunded	3,526
	Country Club Road (South Rd to Raleigh St)				
13	Sidewalk	13 - CH		Unfunded	143
		45 011			0.40
14	Bolin Creek Little Creek Greenway	15 - CH		Unfunded	943
4.5	L 40/Orongo Crovo Bood Bodostrion Bridge	1 - OC;	ED 4000	ا اسلام ما ما	4 000
15	I-40/Orange Grove Road Pedestrian Bridge	1 - H	EB-4980	Unfunded	1,000
40	NO OC (Mistriala to LIC 70 Deca) Diles Davita	2 - H;		l losti on al a al	000
16	NC 86 (Whitfield to US 70 Bus) Bike Route	3 - OC		Unfunded	933
17	Fordham Pedestrian Overpass	3 - CH		Unfunded	2,261
17	Franklin St./Bolin Creek Greenway Bike and Ped	3 - 011		Official	2,201
18	Access	11 - CH		Unfunded	178
10	Access	11-011		Official	170
19	Fordham (Manning to Carmichael) Sidewalk	14 - CH		Unfunded	98
20	Fordham (Ephesus Ch to Elliott) Sidewalk	7 - CH		Unfunded	175
20	Mt.Carmel Church Rd (US 15-501 to Chatham	, 011		Omanaea	175
21	County Line) Bike and Ped	12 - CH		Unfunded	3,662
<u> </u>	County Line, Dike and I ed	12 - 011		Jindided	3,002
22	BPW Club Rd/Westbrook Dr. Greenway	4 - C		Unfunded	5

Division 7 Priority Number	Project Name and Description	Local Priority Number	TIP Number	TIP Status in Draft FY09-15 STIP	Estimated Cost (\$THOU)
00	NC 54 Corridor (Fordham to Barbee Chapel) Bike	40 011		l laft in de d	4.540
23	and Ped	19 - CH		Unfunded	1,549
	Old Mason Farm/Finley Golf Course (NC 54 to				
24	Fordham) Bike and Ped	16 - CH		Unfunded	1,793
25	S. Greensboro Street (Main to Merritt Mill) Sidewalks	3 - C		Unfunded	922
26	Old NC 86 (Eubanks to I-40) Bike Lanes	2 - OC		Unfunded	1,130
27	Old NC 86 (Homestead to Eubanks) Bike and Ped	6 - C		Unfunded	2,641
28	Eubanks (Old NC 86 to Rogers) Bike and Ped	7 - C		Unfunded	1,067

## II. Transit

11.	Tansit	1	1	l	1	r
Regional Priority Number	Project Name and Description	Year Requested	Local Priority Number or Agency	TIP Number	TIP Status in Draft FY09-15 STIP	Estimated Cost (\$THOU)
1	26 Pontacoment Ruses	2009	1 - CH; 1 - C	TA-4726	12 buses unfunded	10 225
1	26 Replacement Buses	2009	1-0	1A-4720	17 buses	10,325
2 (tie)	TTA 15 – Replacement Buses	2009	TTA	TA-4818	unfunded	4,128
2 (tie)	TTA Routine Capital ItemsShop Equipment, Spare Parts.	2009	TTA	TG-4821	Funded	1,000
2 (tie)	TTA Planning AssistanceUPWP.	2009	TTA	TP-4732	Funded	1,000
4	1 Replacement Van	2009	1 - TTA	TA-4994	Unfunded	33
	CHT Preventative maintenance, associated capital maintenance items, routine capital items—office and shop equipment, passenger					
6	amenities, service vehicles, etc.	2009	CHT	TG-4731	Funded	2,336
7	9 Replacement Vans	2009	2 - CH; 2 - C	TA-4748	8 vans unfunded	1,026
,	o replacement varia	2003	3 - CH;	17. 47.40	Not	1,020
8	11 Replacement Support Vehicles	2009	3 - C		included	396
9	2 Replacement Service Trucks	2009	5 - CH; 5 - C		Not included	88
10	Placeholder - Regional Transit Service Phase 2 - Alternatives Analysis	2009, 2010	7 - D; 7 - DC; 26 - C	TE- 4706B	Planning and Design for 15-501 Corridor unfunded in 2015	1,000
11	Real Time Passenger Information Project	2009	2 - TTA	TT-4911	Unfunded in 2010	700
12	Vanpool Fleet Expansion - 12 vans	2009	3 - TTA	TA-4992	Unfunded	285
13	2 Expansion Vans	2009	4 - TTA	TA-4993	Unfunded	66
14	Placeholder - Regional Transit Svc. Phase 1 - Alternatives Analysis	2009, 2010	2 - D 2 - DC	TE-4903	Unfunded	1,000
15	Park and Ride Lot 15-501 Corridor - Construction	2009	6 - CH; 6 - C	TD- 4710B	Unfunded	2,000
16 (tie)	TTA Routine Capital ItemsShop Equipment, Spare Parts.	2010	TTA	TG-4821	Funded	1,000
16 (tie)	TTA Planning AssistanceUPWP.	2010	TTA	TP-4732	Funded	1,000
18	12 Replacement Buses	2010	7 - CH; 7 - C	TA-4726	8 buses unfunded	4,210
19	CHT Preventative maintenance, associated capital maintenance items, routine capital items—office and shop equipment, passenger amenities, service vehicles, etc.	2010	СНТ	TG-4731	Funded	2,616

Regional Priority Number	Project Name and Description	Year Requested	Local Priority Number or Agency	TIP Number	TIP Status in Draft FY09-15 STIP	Estimated Cost (\$THOU)
			9 - CH;	TA-4979	8 vans	,
20	6 Replacement Vans	2010	9 - C	TA-4748	unfunded	704
			10 - CH;		2 vehicles	
21	3 Replacement Support Vehicles	2010	10 -C	TA-4981	unfunded	110
					Not	
22	CHT 1 Replacement Service Truck	2010	CHT		included	70
22	2 Lhubwid Europoion Dugos	2010	8 - CH;		Not	4.070
23	3 Hybrid Expansion Buses	2010	8 - C		included Not	1,679
24	Vanpool Fleet Expansion - 19 vans	2010	3 - TTA		included	361
24	TTA Routine Capital ItemsShop	2010	3-11A		iriciaaea	301
25 (tie)	Equipment, Spare Parts.	2011	TTA	TG-4821	Funded	1,000
20 ()						.,000
25 (tie)	TTA Planning AssistanceUPWP.	2011	TTA	TP-4732	Funded	1,000
,						
25 (tie)	TTA 15 - Replacement Buses	2011	TTA	TA-4818	Unfunded	4,946
20	12 Depleasment Dunes	2011	14 - CH;	TA 4700	16 buses	4.005
28	13 Replacement Buses CHT Preventative maintenance,	2011	14 - C	TA-4726	unfunded	4,695
29	associated capital maintenance items, routine capital items—office and shop equipment, passenger amenities, service vehicles, etc.	2011	СНТ	TG-4731	Funded	2,930
			13 - CH;		2 vehicles	
30	1 Replacement Support Vehicles	2011	13 - C	TG-4732	unfunded	40
			11 - CH;		Not	
31	3 Diesel Expansion Buses	2011	11 - C		included	1,084
	Bus Priority at Traffic Signals along	0011			Not	0.00
32	15-501	2011	5 - TTA		included	350
22	Park and Ride Lot Expansion -	2011	12 - CH; 12- C	TD-4909	Unfunded	2 000
33	Design and Land Acquisition - NC 54 TTA Routine Capital ItemsShop	2011	12-0	10-4909	Uniunaea	2,000
34 (tie)	Equipment, Spare Parts.	2012	TTA	TG-4821	Funded	1,000
04 (110)	Equipment, opare r arts.	2012	1173	10 4021	1 dilaca	1,000
34 (tie)	TTA Planning AssistanceUPWP.	2012	TTA	TP-4732	Funded	1,000
34 (tie)	TTA 11 Replacement Buses	2012	TTA	TA-4818	Unfunded	3,670
07	CHT Preventative maintenance, associated capital maintenance items, routine capital items—office and shop equipment, passenger	0040	CLIT	TO 4704	Fundad	2 222
37	amenities, service vehicles, etc.	2012	CHT	TG-4731	Funded	3,282
38	3 Expansion Buses (2 hybrid 1 diesel)	2012	15 - CH; 15 - C		Not included	1,560
30	Park and Ride Lot Expansion -	2012	12 - CH;		incidaea	1,500
39	Construction - NC 54	2012	12 - C11, 12- C	TD-4909	Unfunded	3,000
	TTA Routine Capital ItemsShop	2012	1 3	12 1000	3	3,555
40 (tie)	Equipment, Spare Parts.	2013	TTA	TG-4821	Funded	1,000
40 (tie)	TTA Planning AssistanceUPWP.	2013	TTA	TP-4732	Funded	1,000

Regional Priority		Year	Local Priority Number	TIP	TIP Status in Draft FY09-15	Estimated Cost
Number	Project Name and Description	Requested	or Agency	Number	STIP	(\$THOU)
	<u> </u>		16 - CH;			
42	17 Replacement Buses	2013	16 - C	TA-4726	Unfunded	6,513
	CHT Preventative maintenance,					
	associated capital maintenance					
	items, routine capital items—office				Not	
43	and shop equipment, passenger amenities, service vehicles, etc.	2013	CHT		included	3,676
45	arrierities, service verilcies, etc.	2013	18 - CH;		Not	3,070
44	2 Replacement Service Trucks	2013	18 - C		included	99
			19 - CH;		8 vans	
45	9 Replacement Vans	2013	19 - C	TA-4748	unfunded	1,154
					15	
			20 - CH;		vehicles	
46	11 Replacement Support Vehicles	2013	20 - C	TG-4732	unfunded	441
4-	3 Expansion Buses (2 hybrid 1	00.40	17 - CH;	_, ,,,,		4 000
47	diesel)	2013	17 - C	TA-4995	Unfunded	1,606
10 (tip)	TTA Routine Capital ItemsShop Equipment, Spare Parts.	2014	TTA	TG-4821	Funded	1 000
48 (tie)	Equipment, Spare Parts.	2014	IIA	16-4021	Funded	1,000
48 (tie)	TTA Planning AssistanceUPWP.	2014	TTA	TP-4732	Funded	1,000
	3				Not	,
48 (tie)	5 Replacement Buses	2014	TTA		included	500
			22 - CH;			
51	10 Replacement Buses	2014	22 - C	TA-4726	Unfunded	3,946
	CHT Preventative maintenance,					
	associated capital maintenance items, routine capital items—office					
	and shop equipment, passenger				Not	
52	amenities, service vehicles, etc.	2014	CHT		included	4,117
					Not	.,
53 (tie)	CHT 6 Replacement Vans	2014	CHT		included	792
	CHT 3 Replacement Support				Not	
53 (tie)	Vehicles	2014	CHT		included	124
<b>-</b> 0 (:: )		0011	O. 1-		Not	
53 (tie)	CHT 1 Replacement Service Truck	2014	CHT		included	70
56	3 Expansion Buses (2 hybrid 1 diesel)	2014	23 - CH; 23 - C	TA 4005	Unfundad	1 655
56	TTA Routine Capital ItemsShop	2014	23-0	TA-4995	Unfunded	1,655
57 (tie)	Equipment, Spare Parts.	2015	TTA	TG-4821	Funded	1,000
<i>57</i> (110)		20.0		. 5 1021		.,555
57 (tie)	TTA Planning AssistanceUPWP.	2015	TTA	TP-4732	Funded	1,000
	CHT Preventative maintenance,					
	associated capital maintenance					
	items, routine capital items—office				NI-4	
50	and shop equipment, passenger	2015	CHT		Not	1611
59	amenities, service vehicles, etc.  3 Expansion Buses (2 hybrid 1	2015	24 - CH;		included	4,611
60	diesel)	2015	24 - CH, 24 - C	TA-4995	Unfunded	1,704
	- G.	2010	2. 0	171 4000	Not	1,704
61	Fixed Guideway to Carolina North	2015	25 - C		included	n/a

Regional Priority Number	Project Name and Description	Year Requested	Local Priority Number or Agency	TIP Number	TIP Status in Draft FY09-15 STIP	Estimated Cost (\$THOU)

III. Highway

i———	Inghway				
Regional Priority Number	Project Name and Description	Local Priority Number	TIP Number	TIP Status in Draft FY09-15 STIP	Estimated Cost (\$THOU)
1	S. Churton Street Improvements	2 - H, 2 - OC	R-2825	Unfunded	19,260
2	Franklin/Main/Merritt Mill/Brewer Intersection	3 - C		Unfunded	688
3	Homestead Road Improvements	1 - CH, 1 - OC, 2 - C	U-2805	Unfunded	3,030
4	Eno Mt./Mayo St. at Orange Grove Rd. Realignment	4 - H, 5 - OC	U-3436	Unfunded	unknown
5	Seawell School Road Improvements	1 - C; 2 - CH	EB-4710	Unfunded	3,524
6	Elizabeth Brady Rd. Extension	1 - H	U-3808	Partially Funded	23,198
7	NC 86 North Widening	3 - OC		Unfunded	unknown
8	Piney Mountain Road Improvements	4 - CH		Unfunded	2,441
9	Estes Drive Improvements	3 - CH		Unfunded	1,630
10	US 70 Bypass Widening	3 - H, 4 - OC		Unfunded	unknown
11	Orange Grove Rd. Extension	6 - OC		Unfunded	unknown
12	Western Bypass	5 - H	R-3438	Unfunded	5,300