

Durham-Chapel Hill-Carrboro Metropolitan Planning Organization

Member Governments:
Town of Carrboro
Town of Chapel Hill
County of Chatham
City of Durham
County of Durham
Town of Hillsborough
N.C. Department of
Transportation
County of Orange

Regional Priority List

FY 2007 - 2013 TIP

(November 9, 2005)

City of Durham Transportation Division 101 City Hall Plaza Durham, NC 27701

(919) 560-4366

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Table of Contents

RESOLUTION	1
ADOPTING RESOLUTION	1
SECTION 1 – BACKGROUND	5
Purpose and Goal	5
DEVELOPMENT OF REGIONAL PRIORITY LIST	
FY 2007-2013 TIP DEVELOPMENT SCHEDULE	6
SECTION 2 – REGIONAL PRIORITY LIST	7
DEVELOPMENT PROCESS	7
FINAL REGIONAL PRIORITY LIST – DIVISION 5	9
FINAL REGIONAL PRIORITY LIST – DIVISION 7	18
FINAL REGIONAL PRIORITY LIST – DIVISION 8	27
SECTION 3 – PUBLIC INVOLVEMENT	29
PUBLIC COMMENT PERIOD.	29
PUBLIC HEARING	
SECTION 4 REFERENCE DOCUMENTS	31
PROJECT RANKING METHODOLOGY	31
PUBLIC INVOLVEMENT POLICY	
DRAFT REGIONAL PRIORITY LIST PRESS RELEASE	43
PUBLIC COMMENTS	45
LOCAL PROJECT PRIORITY LISTS AND RESOLUTIONS	59
HIGHWAY PROJECTS	95
Transit Projects	
BICYCLE AND PEDESTRIAN PROJECTS	
REVISED FY 2006-2012 MTIP	123

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Resolution

Adopting Resolution

A copy of the signed and notarized "Resolution Adopting the FY 2007-2013 Transportation Improvement Program (TIP) Regional Priority List for the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO)" is shown on the following two pages.

RESOLUTION ADOPTING

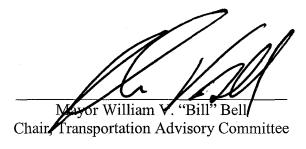
THE FY 2007-2013 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) REGIONAL PRIORITY LIST

FOR THE DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION (DCHC MPO)

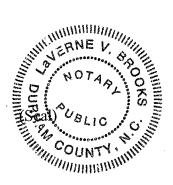
- WHEREAS, The Durham-Chapel Hill-Carrboro Metropolitan Planning Organization Metropolitan Planning Organization (DCHC MPO) recognizes the importance of transportation to the economic and social well-being of the community; and
- WHEREAS, A Transportation Improvement Program which identifies transportation projects scheduled for State and Federal funding over the next seven years is prepared annually by the N. C. Board of Transportation and the DCHC MPO; and
- WHEREAS, The North Carolina Board of Transportation and the Transportation Advisory Committee solicit input for identifying transportation projects of local and regional importance to be included in the FY 2007-2013 TIP; and
- WHEREAS, The identification of locally important transportation projects includes both partially-funded projects in the FY 2006-2012 TIP and additional priority projects to be included in the 2007-2013 TIP; and
- WHEREAS, The DCHC MPO strongly encourages extensive and meaningful public participation in the planning, design and construction of programmed transportation projects; and
- **WHEREAS**, The DCHC MPO strongly encourages the provision of bicycle, pedestrian and transit facilities, and the protection of the natural environment, air quality, and residential neighborhoods as transportation improvements are designed and implemented.

NOW, THEREFORE, be it resolved that the Transportation Advisory Committee of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization:

- 1. Endorses the projects included in the "DCHC MPO Regional Priority List for FY 2007-2013" TIP (dated November 9, 2005 to be considered for inclusion in the FY 2007-2013 TIP; and
- 2. Urges the N. C. Department of Transportation to fully fund the partially-funded projects in the FY 2006-2012 TIP, and to fund the DCHC MPO priority project requests before funding additional projects in the urban area.



COUNTY of: Durham
I, Laverne V. Brooks a Notary Public of Durbon County, North Carolina do hereby certify that Movember, 2005 to affix his signature to the foregoing document.
La Ven U. Brooks Notary Public



101 City Hall Plaza Durham, NC 27701

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Section 1 – Background

Purpose and Goal

The Durham-Chapel Hill-Carrboro (DCHC) Metropolitan Planning Organization (MPO) is committed to a balanced transportation system within the urban area and the region that facilitates safe and efficient movement of people and goods. This balanced transportation system will provide opportunities for greater use of alternative modes of transportation, including public transportation, bicycling, and pedestrian movement. Transportation Demand Management programs and land use policies that reduce use of single occupant vehicles and promote transportation choices are also important elements of this regional transportation policy.

In the past, the governing board of the DCHC MPO, the Transportation Advisory Committee, has stated a goal for the Metropolitan Transportation Improvement Program (MTIP):

"Maintain and improve the quality of metropolitan area transportation systems while striving to have a safe, efficient and balanced transportation system. Balanced transportation promotes mobility, integration of land use, and minimizes negative impacts on the environment."

The Transportation Improvement Program (TIP) is a seven-year funding document for highway, public transportation, bicycle, pedestrian, and rail projects. Projects must be in the TIP in order to receive State or federal funding. Every two years, the Durham-Chapel Hill-Carrboro (DCHC) Metropolitan Planning Organization (MPO) works with local citizens, government officials, elected officials, and the North Carolina Department of Transportation to develop a Metropolitan Transportation Improvement Program (MTIP) that is eventually adopted as part of the State Transportation Improvement Program (STIP). To begin the TIP development process, the MPO develops a Regional Priority List to communicate the MPO's project priorities to the NCDOT.

Development of Regional Priority List

The development of the Regional Priority List has several principal steps:

- 1. The DCHC MPO Transportation Advisory Committee (TAC) will review the currently adopted methodology for ranking transportation projects, and make changes, as desired.
- 2. Local governments and transit systems develop a list of local transportation priorities based on a comparison of local needs and the projects that are already funded in the preceding Transportation Improvement Program (TIP).
- 3. The MPO consolidates the local lists into a single regional list and uses the currently adopted methodology for ranking the projects in the regional list.
- 4. The MPO conducts a 21-day public involvement process that includes publishing the regional priority list (which has the projects ranked by the ranking methodology), conducting a public hearing (which occurred on August 10, 2005), and providing ample opportunities for the public to provide comments.

5. The TAC makes the final changes to the Regional Priority List, and the List is officially provided to the NCDOT.

FY 2007-2013 TIP Development Schedule

Figure 1 presents the FY2007-2013 TIP development schedule. All the activities will be completed, however the due date on many of these activities will be determined as the development process proceeds.

Figure 1: FY 2007-2013 TIP Development Schedule

No.	Due Date	Activity
1	10-Aug-05	TAC holds a Public Hearing on Draft 2007-2013 Regional Priority List.
2	Sept -05	Local governments provide additional comments on Draft 2007-2013 Regional Priority List.
3	12-Oct-05	TAC considers additional input from local governments and provides additional guidance on Draft 2007-2013 Regional Priority List.
2	26-Oct-05	TCC considers public comments and input from local governments on the Regional Priority Lists. TCC recommends FY 2007-2013 Regional Priority List for TAC approval.
3	9-Nov-05	TAC approves 2007-2013 Regional Priority List
		NCDOT releases Draft 2007-2013 State Transportation Improvement
5	TBD	Program (STIP)
6	TBD	TCC reviews the MPO supplement to the draft 2007-2013 STIP, including analysis & comparison with the 2006-2012 MTIP and 2007-2013 Regional Priority List
7	TBD	Development of the 2007-2013 MTIP
/	IDD	TAC receives the MPO supplement to the draft 2007-2013 STIP, including
8	TBD	analysis & comparison with the 2006-2012 MTIP and 2007-2013 Regional Priority List.
9	TBD	TAC provides feedback on the draft STIP analysis. TAC reviews TIP flagged issues
10	TBD	TCC recommends list of flagged issues for TAC consideration
11	TBD	TAC endorses list of flagged issues
12	TBD	TCC reviews preliminary Draft of the 2007-2013 MTIP
13	TBD	NCDOT holds One-on-One review sessions with the MPO
14	TBD	TAC receives Draft of the 2007-2013 MTIP and offers feedback to the TCC
15	TBD	TCC recommends to the TAC the release of the Draft 2007-2013 MTIP Supplement for public comment
16	TBD	TAC endorses the release of Draft 2007-2013 MTIP for public comment
17	TBD	TAC holds Public Hearing on the Draft 2007-2013 MTIP (evening meeting) & provides direction to the TCC
18	TBD	TCC considers public comments and recommends approval of 2007-2013 MTIP
19	10-May-06	TAC approves final 2007-2013 MTIP
20	TBD	MPO transmits 2007-2013 to NCDOT Secretary of Transportation
21	Jul-06	Board of Transportation approves FY 2007-2013 STIP
23	1-Oct-06	Federal Approval of TIP

TBD = to be determined

Section 2 – Regional Priority List

Development Process

The Regional Priority List is a compilation of projects submitted by local governments and transportation agencies, such as the transit systems, that are not funded or fully-funded in the current TIP. After the governments and agencies submit the projects, MPO staff apply a set of ten criteria to each project to award points to the project and then rank the projects by total points. In the case of the FY 2007-2013 MTIP Regional Priority process, the TAC requested that local governments review the list of projects ranked by total points and submit comments to the TAC. The final FY 2007-2013 MTIP Regional Priority list was based on this set of comments, local comments provided earlier in 2005, and public comments during the public review period. Thus, the point ranking methodology is only one of several tools used to produce the final list.

Figures 2, 3 and 4 present the final project list for NCDOT Division 5, Division 7 and Division 8. The projects are separated by Division because most State and federal transportation funds are allocated by NCDOT Division in North Carolina. The first three columns show the final project ranking, ranking by points and total points for each project. There is a set of ten columns showing the points each project received for each criterion. The ten criteria include:

- <u>Degree of Congestion</u> This category awards points to roadway projects based on the congestion level as measured in the volume to capacity (V/C) ratio, and to other project types such as signal systems.
- <u>Safety</u> (Accidents/100 Million Vehicle Miles) Safety points are awarded to projects with reported accident rates significantly greater than statewide averages for urban road segments the statewide average is 330 to 370 accidents per 100 million vehicle miles.
- <u>Coordinate with National Highway System</u> Points are awarded for this item if the project is part of the existing or future National Highway System (NHS) or an intermodal facility on an NHS route.
- Reduces Use of Single Occupant Vehicles Points are awarded for this category if the project is a bike, pedestrian, transit or High Occupancy Vehicle (HOV) project. Conventional roadway projects do not qualify.
- Expands Transportation Choices Points are awarded for alternative modes such as transit, bicycle and pedestrian, including those that are part of a roadway project.
- Addresses Air Quality Concerns Points are awarded by project type based on the relative potential for reducing pollutant emissions.
- <u>Has Minimal Impacts on the Natural Environment</u> Points are awarded if the transportation project does not expand into or adversely affect documented environmentally sensitive areas.
- <u>Encourages Economic Development</u> Points are awarded for this item if the primary or secondary purpose of the project is economic development or redevelopment.
- Adverse Impacts Do Not Disproportionately Affect Low Income Populations Points
 are awarded if the project directly supports low-income groups or does <u>not</u> adversely
 affect low income groups in a disproportionate manner.

• <u>Transportation Improvement Program (TIP) Status</u> - Points are awarded to projects based on the percentage of the total project cost that is funded in the currently adopted Transportation Improvement Program (TIP).

Section 4, which contains reference documents, provides detailed definitions and directions for applying the ranking methodology. It is important to note that the ranking methodology continues to be more fully developed and refined with each TIP development cycle. The MPO is developing new data sources in related planning projects, such as the congestion management system, that will improve the data and application of the ranking criteria.

Final Regional Priority List – Division 5 Figure 2

al	nts	otal S	Criteria and Points:													
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
1	8	45	East End Connector (A) US 70 from Southern Railway to NC 98 including structure. (B) US 70 from Miami Blvd. to Southern Railway (C) Freeway connector between NC 147 and US 70	5	D-1 DC- 1	U-71	3	10	5	0	0	0	10	5	5	7
2	4	53	Regional Rail Service (Phase I) light rail transit service to connect Durham, RTP, RDU, Cary, and Raleigh	5	D-28 T-1	TE- 4705	3	0	5	10	3	7	10	5	10	0
3	36	31	NC 54 widen to multi-lanes with a divided median, consideration for bus rapid transit, and bicycle and pedestrian features; from I-40 to NC 55	5	D-2 DC- 2	N/A	5	3	0	0	10	3	5	0	5	0
4	5 & 3	48	Transit Capital Projects – Fund transit capital projects as identified by the Triangle Transit Authority (TTA)	5 & 7	T-2	N/A	3	0	0	10	3	7	10	5	10	0
5	5 & 3	48	I-40 HOV Lane s High Occupancy Vehicle lanes; from US15-501 to I- 540	5 & 7	D-8 DC- 8	N/A	5	0	5	10	3	10	5	5	5	0

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6	3 & 2	56	US 15-501 Fixed-Guideway from Duke University to Chapel Hill consistent with the 2030 LRTP and the US 15-501 Major Investment Study	5 & 7	D-16 DC- 16 C-14 T-3	TE- 4706	3	0	5	10	3	7	5	10	10	3
7	19	38	Fayetteville Roadwiden to 4-lane with bicycle, pedestrian and transit improvements; from Woodcroft Parkway to Riddle Road	5	D-9 DC- 11	N/A	5	5	0	0	10	3	10	0	5	0
8	5	48	Airport Rail Link - Triangle Transit Authority; \$5.5 million total	5	T-4	N/A	3	0	0	10	3	7	10	5	10	0
9	2	58	DATA Buses purchase 18 expansion buses	5	D-14	TA- 4751 & 4755	3	0	0	10	3	7	10	5	10	10
10	15	41	Holloway Street construct sidewalk; from Junction Road to Lynn Road, and from Miami Boulevard to US 70	5	D-19	N/A	0	10	0	10	3	3	10	0	5	0
11	15	41	Hillsborough Road construct sidewalks; from US 15-501 to Cole Mill Road	5	D-21	N/A	0	10	0	10	3	3	10	0	5	0_

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TPD	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
12	11	43	Alston Avenue Extension new alignment from current terminus to Old Oxford Road; including bicycle, pedestrian and transit accommodations	5	D-26 DC- 24	N/A	5	10	0	0	10	3	10	0	5	0
13	19	38	NC 54 widen 2-lane roadway to multiple lanes, including bicycle, pedestrian and transit facilities; from Page Road to the Wake County Line	5	D-3 DC- 3	N/A	7	3	0	0	10	3	10	0	5	0
14	9 & 11	44	Old Durham-Chapel Hill Road bicycle and pedestrian improvements between Garrett Road and US 15-50, including connectivity between residential areas, Githens Middle School, and the existing greenway and trail systems	5 & 7	D-4 DC- 4 CH- 4	E-4707	0	7	0	10	7	3	5	0	5	7
15	43	28	US 70 convert existing 4-lane facility to 6-lane freeway; from Lynn Road to Wake County Line	5	D-5 DC- 5	U-4720	0	0	5	0	3	0	10	5	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
16	36	31	Northern Durham Parkway(A) I-85 to Old Oxford Road, 4-lane divided; (B) US 70 to I-85, 4-lane divided; and (C) Old Oxford to Roxboro Road-construct 2-lane road on a 4-lane right-of-way. Include bicycle, pedestrian and transit features	5	D-7 DC- 7	U-4721	0	3	0	0	10	3	5	5	5	0
17	11	43	American Tobacco Trail Phase E construct trail; from South Point Mall to Chatham County Line	5	D-17 DC- 9	E- 2921E	0	3	0	10	7	3	5	0	5	10
18	24	36	Triangle Parkway extend NC 147, construct new multilane freeway from I-40 to I-540	5	D-12 DC- 13	U-4763	5	0	5	0	3	0	10	5	5	3
19	11	43	Bicycle/Pedestrian Connectivity to Regional Rail provide bicycle/pedestrian connectivity within 1 mile of planned Phase I rail stations	5	D-13 DC- 14	N/A	0	3	5	10	7	3	10	0	5	0
20	40	29	Roxboro Road widen to 6-lane divided, including bicycle, pedestrian and transit improvements, and Latta Road/Infinity Road intersection improvements; from Duke Street to Goodwin Road	5	DC- 15	U-4722	3	3	0	0	10	3	5	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
21	36	31	Alexander Drive widen to 4-lane divided with bicycle, pedestrian and transit facilities; from Cornwallis Road to NC 55	5	DC- 17	N/A	0	3	0	0	10	3	10	0	5	0
22	17	40	Hope Valley Road construct bicycle and pedestrian enhancements	5	D-18	N/A	0	5	0	10	7	3	10	0	5	0
23	36	31	Hillandale Road widen to 4-lane divided with bicycle, pedestrian and transit facilities; from Carver Street to Horton Road	5	DC- 18	N/A	0	3	0	0	10	3	10	0	5	0
24	28	35	Garrett Road widen to 3 lanes with bicycle, pedestrian and transit facilities; from NC 751 to Chapel Hill Boulevard	5	DC- 19	N/A	5	7	0	0	10	3	5	0	5	0
25	9	44	Hillandale Road construct sidewalk; from I-85 to Club Boulevard; and from Club Boulevard to NC147	5	D-20	U-2708	0	10	0	10	3	3	10	0	5	3
26	28	35	Latta Road widen from existing 2- lane to a 3-lane with bicycle and pedestrian facilities; from Guess Road to Roxboro Road	5	D-22 DC- 21	N/A	0	10	0	0	7	3	10	0	5	0
27	44	20	I-85 widen from existing 4-lane freeway to 6-lane freeway; from US 70 to Red Mill Road	5	D-6 DC- 6	I-4743	0	0	5	0	0	0	5	5	5	0

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28	40	29	Erwin Road - bicycle improvements; from NC 751 to Orange County Line	5	D-10 DC- 10	N/A	0	3	0	10	3	3	5	0	5	0
29	31	34	Carpenter Fletcher Rd - bicycle improvements; from Woodcroft Pkwy to Alston Ave	5	D-11 DC- 12	N/A	0	3	0	10	3	3	10	0	5	0
30	24	41	Old Oxford Highway (Phase I) expand capacity, including bicycle, pedestrian and transit facilities; from North Roxboro to Hamlin Road	5	D-15 DC- 20	N/A	5	3	0	0	10	3	10	5	5	0
31	40	29	Barbee Chapel Road construct bicycle lanes; from Farrington Road to NC54	5	D-24 DC- 22	N/A	0	3	0	10	3	3	5	0	5	0
32	24	36	NC 751 (Phase I)widen to 4-lane with bicycle, pedestrian and transit facilities; from South Roxboro to NC 54	5	D-25 DC- 23	N/A	3	10	0	0	10	3	5	0	5	0
33	28	35	M.L. King Jr. Parkway/NC55 Interchange revise feasibility study to consider at-grade crossing at NC 55 to reduce project costs and complete connector to Cornwallis Road	5	D-23	U-2405	3	7	0	0	7		10	0	5	3

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
34	34	33	NC 751 (Phase II)widen to 4-lane with bicycle, pedestrian and transit facilities; from NC 54 to I-40	5	D-27 DC- 25	N/A	0	10	0	0	10	3	5	0	5	0
35	19	38	LaSalle Street pedestrian facilities; from Erwin Road to Hillsborough Road	5	D-31 DC- 26	N/A	0	7	0	10	3	3	10	0	5	0
36	17	40	Chapel Hill Road bicycle and pedestrian facilities; from University Drive to Duke University Drive	5	D-32 DC- 27	N/A	0	5	0	10	7	3	10	0	5	0
37	34	33	Dearborn Drive bicycle and pedestrian facilities; from East Club Boulevard to Old Oxford Road	5	D-33 DC- 28	N/A	0	3	0	10	7	3	5	0	5	0
38	19	38	Morreene Road bicycle and pedestrian facilities; from American Drive to Neal Road	5	D-34 DC- 29	N/A	0	3	0	10	7	3	10	0	5	0
39	19	38	Parkwood to American Tobacco Trail- Connecting trail (submitted by citizen)	5	P	N/A	0	3	0	10	7	3	10	0	5	0
40	31	34	Bicycle Improvements to Sedwick Rd. and Alston Rd. (submitted by citizen)	5	P	N/A	0	3	0	10	3	3	10	0	5	0_

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
41	24	36	Briggs Avenue Extension new 2- lane alignment; from Riddle Road to So-Hi Drive, including bicycle and pedestrian features	5	D-29	U-2831	0	3	0	0	5	3	10	0	5	10
42	31	34	Cole Mill Road bicycle facilities; from Rose of Sharon Road to Durham/Orange County line	5	D-35 DC- 30	N/A	0	3	0	10	3	3	10	0	5	0
43	14	42	Cornwallis Road curb-n-gutter, bicycle and pedestrian improvements; from South Roxboro to Chapel Hill Road	5	D-30	N/A	0	7	0	10	7	3	10	0	5	0
44	1	60	Northern Rail Corridor Protection - reserve right-of-way along abandoned Duke Beltline and Timberlake rail corridor for transit and bike/ped use	5	D-36 DC- 31	N/A	3	3	0	10	7	7	10	5	5	10
45	39 (Div.7)	33	Barbee Chapel Rd - add sidewalks and bike lanes; from NC54 to Downing Creek Pkwy	5	CH- 13	N/A	0	3	0	10	7	3	5	0	5	0
46	36 (Div.7)	34	Pope Rd-Ephesus Church Rd - add 5ft bike lanes	5 & 7	CH- 15	N/A	0	3	0	10	3	3	10	0	5	0
47	20 (Div.7)	41	NC 54 Corridor - add bike, pedestrian and transit improvements; from Fordham Blvd to Barbee Chapel	5 & 7	CH- 24	N/A	0	3	0	10	10	3	10	0	5	0

Ranking by Local Priorities	Ranking by Points FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Crite Congestion	Safety Safety	National Highway d System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
		Rd													

C = Town of Carrboro

CH = Town of Chapel Hill

Chm = Chatham County

D = City of Durham

DC = Durham County

DOT = North Carolina Dept. of Transportation

N/A = Not applicable

O = Orange County

P = Submitted by Public

H = Town of Hillsborough

T = Triangle Transit Authority

Example: D-3 = Number 3 on City of Durham local priority list

Note: Projects submitted or located in both Divisions, display "Rankings by Points" in Division 5 and Division 7, respectively.

Final Regional Priority List – Division 7 Figure 3

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
1	7	45	Orange Grove Rd (SR 1006) Ped Bridge - construct a pedestrian bridge over I-40	7	O-1 H-4	N/A	0	10	0	10	7	3	10	0	5	0
2	3	48	Transit Capital Projects – Fund transit capital projects as identified by Chapel Hill Transit	7	CH-1 C-5	N/A	3	0	0	10	3	7	10	5	10	0
3	11	44	Estes Drive (Phase I) – Add bike lanes, sidewalks, and transit accommodations on both sides of the road from Greensboro Street to Seawell School Rd.	7	C-1	U- 2909	0	3	0	10	10	3	10	0	5	3
4	30	38	Elizabeth Brady Rd - Construct proposed 4-lane boulevard that connects US 70 Business, US 70 Bypass, and St. Mary's Road (SR 1002), includes bicycle and pedestrian features	7	H-1	U- 3808	5	3	0	0	7	3	5	0	5	10
5	18	42	South Churton St - develop congestion management, limited access, aesthetic and capacity improvements; from US 70 Business to I-40, including bicycle and pedestrian facilities	7	O-3 H-2	R- 2825	3	3	0	0	10	3	10	5	5	3

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
6	6	46	Chapel Hill/Carrboro Computerized Traffic Signal System Install new system	7	CH-2 C-12	U- 4704	10	3	5	0	0	10	10	0	5	3
7	15	43	Homestead Rd (SR 1777) - provide bicycle and pedestrian facilities from High School Rd (SR1834) to NC86	7	CH-6 O-2	U- 2805	0	3	0	10	7	3	10	0	5	5
8	5 & 3	48	Transit Capital Projects – Fund transit capital projects as identified by the Triangle Transit Authority (TTA)	5 & 7	T-2	N/A	3	0	0	10	3	7	10	5	10	0
9	15	43	Old Fayetteville Road - Add bike lanes and transit accommodations on both sides of the road and sidewalk on the east side from McDougle Middle School to NC 54.	7	C-2	N/A	0	3	0	10	7	3	10	0	5	5
10	3 & 2	56	US 15-501 Fixed-Guideway from Duke University to Chapel Hill consistent with the 2030 LRTP and the US 15-501 Major Investment Study	5 & 7	D-16 DC- 16 C-14 T-3	TE- 4706	3	0	5	10	3	7	5	10	10	3
11	20	41	Seawell School Road - add turn lanes, bike lanes, sidewalks and transit accommodations; from Homestead Rd to Estes Dr Extension	7	CH-5 C-3	E- 4710	0	3	0	0	10	3	10	0	5	10

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
12	43	28	US 70 Bypass Widening - widen to a four-lane, divided section with bike and pedestrian improvements; from Orange/Durham County line to the US 70 - I-85 Connector east of Efland	7	O-7 H-3	N/A	0	3	5	0	7	3	5	0	5	0
13	20	41	MLK Blvd. Corridor - pedestrian, bicycle and transit improvements; from I-40 to North St	7	СН-3	N/A	0	3	0	10	10	3	10	0	5	0
14	9 & 11	44	Old Durham-Chapel Hill Road bicycle and pedestrian improvements between Garrett Road and US 15-50, including connectivity between residential areas, Githens Middle School, and the existing greenway and trail systems	5 & 7	D-4 DC-4 CH-4	E- 4707	0	7	0	10	7	3	5	0	5	7
15	11	44	Homestead Rd. – Add bike lanes, sidewalks, and transit accommodations on both sides of the road from Seawell School Road to Old NC 86.	7	C-4	N/A	0	3	0	10	10	3	10	0	5	3
16	42	31	Old NC 86 (SR 1009) - construct 4ft paved shoulders for bicycles; from Eubanks Rd in Carrboro to I-40 in Hillsborough	7	O-4	N/A	0	5	0	10	3	3	5	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
17	36	34	NC 86 Bicycle Improvements - construct 4ft paved shoulders for bicycles; from Whitfield Rd in Chapel Hill to US 70 Business in Hillsborough	7	O-5 H-5	N/A	0	3	0	10	3	3	10	0	5	0
18	43	28	Eno Mountain Rd/Mayo St/Orange Grove Rd Intersection Improvements - realign intersection and make safety improvements	7	O-8 H-6	U- 3436	0	10	0	0	0	0	10	0	5	3
19	18	42	South Greensboro Street – Add sidewalks and transit accommodations on both sides of the road from Main Street to Merritt Mill Road.	7	C-6	N/A	0	7	0	10	7	3	10	0	5	0
20	48	15	NC 86 - widen NC 86; from US 70 Business north of Hillsborough to Coleman Loop (SR 1332)	7	O-6	N/A	0	0	0	0	0	0	10	0	5	0
21	29	40	Estes Drive - widen to 12ft travel lanes, add 4ft bike lanes and sidewalks; from NC86 to Curtis Rd	7	СН-7	N/A	0	5	0	10	7	3	10	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
22	30	38	BPW Club Road-Westbrook Drive Multi-Use Path – Feasibility Study – Provide pedestrian and bicycle access from the BPW Club Road area to the Westbrook Drive area by building a pedestrian/bicycle path and creek crossings behind the Sterling Bluff Apartments	7	C-7	N/A	0	3	0	10	7	3	10	0	5	0
23	47	20	Western Bypass - new two-lane alignment, using portion of Coleman Loop Road (SR 1332) ROW; from US 70 to NC 86	7	H-7	R- 3438	0	0	0	0	7	0	5	0	5	3
24	5 & 3	48	I-40 HOV Lanes High Occupancy Vehicle lanes; from NC-86 to I-540	5 & 7	D-8 DC-8	N/A	5	0	5	10	3	10	5	5	5	0
25	11	44	Estes Drive (Phase II) – Add bike lanes, sidewalks, and transit accommodations on both sides of the road from Seawell School Rd. to Airport Rd.	7	СН-8	U- 2909	0	3	0	10	10	3	10	0	5	3
26	20	41	Old NC 86 - Add bike lanes and transit accommodations on both sides of the road, and sidewalk on the east side from Hillsborough Road to Homestead Road.	7	C-8	N/A	0	3	0	10	10	3	10	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
27	7	45	Community Center to Willow Dr build bike and pedestrian connection; from Community Center to Willow along Estes Dr	7	СН-9	N/A	0	10	0	10	7	3	10	0	5	0
28	20	41	Old NC 86 – Add bike lanes, sidewalks, and transit accommodations on both sides of the road from Homestead Road to Eubanks Road.	7	C-9	N/A	0	3	0	10	10	3	10	0	5	0
29	46	23	Orange Grove Rd Extension - extend road east to US 70 Business, including sidewalks	7	O-9	N/A	5	0	0	0	3	0	10	0	5	0
30	7	45	Franklin St/Bolin Creek Greenway	7	CH- 10	N/A	0	10	0	10	7	3	10	0	5	0
31	15	43	Eubanks Rd – Add bike lanes, sidewalks, and transit accommodations on both sides of the road from Old NC 86 to Rogers Road.	7	C-10	N/A	0	5	0	10	10	3	10	0	5	O
32	20	41	Franklin / Main / Merritt Mill / Brewer Intersection – Make changes to improve operation and safety for motorists, pedestrians, bicyclists, and transit.	7	C-11	N/A	0	3	0	10	10	3	10	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
33	35	36	Estes Drive - add sidewalk and pedestrian signal at Chapel Hill Library; from Curtis Rd to Franklin St	7	СН- 11	N/A	0	5	0	10	3	3	10	0	5	0
34	30	38	Bolin Creek Greenway - MLK Blvd. to Umstead Park	7	CH- 12	N/A	0	3	O	10	7	3	10	0	5	0
35	1	60	Fixed Guideway – Connection to Carolina North / Horace Williams property utilizing existing railroad right-of-way from University Power Plant to Carolina North; including bicycle and pedestrian facilities	7	C-13	N/A	3	3	0	10	7	7	10	10	10	0
36	39	33	Barbee Chapel Rd - add sidewalks and bike lanes; from NC54 to Downing Creek Pkwy	5	CH- 13	N/A	0	3	0	10	7	3	5	0	5	0
37	30	38	Southern Railroad Greenway - from Estes Dr to UNC Horace Williams Property	7	CH- 14	N/A	0	3	0	10	7	3	10	0	5	0
38	36 (Div.7)	34	Pope Rd-Ephesus Church Rd - add 5ft bike lanes	5 & 7	CH- 15	N/A	0	3	0	10	3	3	10	0	5	0
39	20	41	Piney Mountain Rd - add turn lanes, sidewalks, bike lanes and transit accommodations; from NC86 to Riggsbee Rd	7	СН- 16	N/A	0	3	0	10	10	3	10	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
40	20	41	Mount Carmel Church Rd - add bike lanes, sidewalks, transit and safety improvements; from US 15- 501 South to Chatham County	7	CH- 17	N/A	0	3	0	10	10	3	10	0	5	0
41	30	38	Country Club Rd - sidewalk on east side; from South Rd to Raleigh St	7	CH- 18	N/A	0	7	0	10	3	3	10	0	5	0
42	36	34	Fordham Boulevard - sidewalk along north side; from Manning Dr to Carmichael St	7	CH- 19	N/A	0	3	0	10	3	3	10	0	5	0
43	7	45	Bolin Creek/Little Creek Greenway - from Chapel Hill Community Center to Pinehurst Dr	7	CH- 20	N/A	0	10	0	10	7	3	10	0	5	0
44	39	33	Old Mason Farm/Finley Golf - add bike lanes, sidewalk	7	CH- 21	N/A	0	3	0	10	7	3	5	0	5	0
45	39	33	Erwin Rd - add bike lanes, sidewalks and safety improvements; from Sage Rd to Durham County line	7	CH- 22	N/A	0	3	0	10	7	3	5	0	5	0
46	20	41	Fordham Boulevard Corridor - add bike, pedestrian and transit improvements; from US 15-501 South to Ephesus Church Rd	7	CH- 23	N/A	0	3	0	10	10	3	10	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Tot Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
47	20 (Div.7)	41	NC 54 Corridor - add bike, pedestrian and transit improvements; from Fordham Blvd to Barbee Chapel Rd	5 & 7	CH- 24	N/A	0	3	0	10	10	3	10	0	5	0
48	45	26	I-85 Widen and improve intersections; from I-40/I-85 interchange to Durham County line, (submitted by NCDOT)	7	DOT	I-0305	0	3	5	0	0	0	10	0	5	3

C = Town of Carrboro

CH = Town of Chapel Hill

Chm = Chatham County

D = City of Durham

DC = Durham County

DOT = North Carolina Dept. of Transportation

N/A = Not applicable

O = Orange County

P = Submitted by Public

H = Town of Hillsborough

T = Triangle Transit Authority

Example: D-3 = Number 3 on City of Durham local priority list

Note: Projects submitted or located in both Divisions, display "Rankings by Points" in Division 5 and Division 7, respectively.

Final Regional Priority List – Division 8 Figure 4

D 0	ıts	tal s					Crite	eria an	d Point	s:						
Final Ranking	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
1	2	43	American Tobacco Trail Phase F construct trail; from Durham/Chatham County line to Wake/Chatham County line	8	N/A	E- 2921E	0	3	0	10	7	3	5	0	5	10
2	1	48	Pittsboro to Chapel Hill Park & Ride - establish bus route from Pittsboro to Chapel Hill with a park and ride lot on US 15-501	8	Chm-	N/A	3	0	5	10	3	7	10	0	10	
3	3	19	NC 751 - widen from two lanes to four lanes with bike features; from US 64 to Durham County line.	8	Chm-	N/A	0	3	0	0	3	3	5	0	5	0
4	4	18	Jack Bennett Rd & Lystra Rd Safety Improvements - widen shoulders and improve curves; on Jack Bennett Rd (SR1717) between US15- 501 and Lystra Rd, and Lystra Rd (SR1721) between US15-501 and Farrington Point Rd	8	Chm-3	N/A	0	5	0	0	3	0	5	0	5	0
5	5	18	Lystra Rd - increase length of turn lanes on Lystra Rd at North Chatham Elementary School	8	Chm-	N/A	0	0	0	0	3	0	10	0	5	0

C = Town of Carrboro

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CH = Town of Chapel Hill

Chm = Chatham County

D = City of Durham

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Example: D-3 = Number 3 on City of Durham local priority list

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Section 3 – Public Involvement

The public involvement process is very important for developing a TIP that is comprehensive and reflects the values and desires of the local citizens. This section provides important public involvement information concerning the development of this TIP. Section 4 of this document provides an excerpt from the DCHC MPO Public Involvement Policy, as adopted on May 13, 1998, that specifically guides the TIP and related Regional Priority List process, and provides a compilation of public comments related to the Regional Priority List.

Public Comment Period

The public comment period was from August 1, 2005 through August 21, 2005. The TCC, under directions from the TAC, released the draft Regional Priority List for a 21-day comment period. The draft was available for review at several key locations including the MPO Web site – www.dchcmpo.org, local libraries, and planning offices of the MPO member jurisdictions. Citizens were provided the opportunity to submit comments to DCHC MPO staff and TAC members.

Public Hearing

The TAC of the DCHC MPO conducted a Public Hearing at 9AM, August 10, 2005, at the Committee Room, 101 City Hall Plaza, Durham, North Carolina. Citizens were afforded the opportunity to submit oral and written comments to TAC members and TCC staff.

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Section 4 -- Reference Documents

Project Ranking Methodology

The DCHC MPO uses a ranking methodology that employs ten criteria for awarding points to projects and then ranks the projects by the total points for each. The ranking methodology continues to be more fully developed and refined with each TIP development cycle. The MPO is developing new data sources in related planning projects, such as the congestion management system, that will improve the data and application of the ranking criteria. The TAC adopted the most recent changes to the methodology on October 12, 2005.

The following pages present the methodology concept and guidance for implementation.

DURHAM-CHAPEL HILL-CARRBORO MPO METHODOLOGY FOR RANKING METROPOLITAN TRANSPORATION IMPROVEMENT PROGRAM PRIORITY PROJECT REQUESTS (FY2007-2013)

INTRODUCTION

The purpose of the Regional Priority List is to facilitate determination of the region's project priorities to be used in development of a fiscally constrained Transportation Improvement Program (TIP). The Transportation Equity Act for the 21st Century (TEA 21) calls for a TIP development process that documents a methodology for ranking project requests, reflects local and metropolitan goals, and addresses mobility, environmental and air quality goals.

OBJECTIVE

The methodology outlined below is designed to address multi-modal transportation needs and to ensure regional balance through the use of specific technical criteria. The Technical Coordinating Committee (TCC) will use the methodology to develop a draft Regional Priority List. This draft Priority List is to be used as a starting point or a reference base by the Transportation Advisory Committee (TAC) for the approval of a final Regional Priority List.

The TAC may reorder projects at its discretion to promote jurisdictional and geographical balance, or based upon the TAC members' knowledge of the urban area and the policies of their communities. Therefore, the TCC will make its technical recommendation on a draft Priority List based on the methodology described in this document, and the TAC will then be afforded the opportunity to make any changes it deems appropriate.

METHODOLOGY GOALS

- Produce a program of projects (or project priorities) which satisfies MPO, local and State goals, and addresses TEA 21 policies of system preservation, operational efficiency in the movement of people and goods, multi/inter-modalism, and air quality mandates.
- Address projects on equal footing, regardless of mode or project type.
- Be simple enough for project-level analysis without requiring unnecessary data collection.
- Be understandable by the general public.

PROCEDURE FOR RANKING PROJECTS

1. Goal Setting For Project Priority List

The TAC will formulate an overall goal or set of goals for the Regional Priority List. The annual goal setting should reflect the TIP Preamble adopted by the TAC. It states that the

DCHC urban area "is committed to developing a balanced transportation system within the region." The MPO should begin the annual TIP process with goal setting, which could merely be a reaffirmation of previous goals or development of new goals arising out of the Transportation Plan. This annual goal setting will ensure that any change in "need" can be captured in the TIP goals.

2. Ranking Criteria

The screening criteria for project ranking fall into four broad groups:

- a. Regional Goals How well does the project meet the adopted regional goals? Is the project an element of the current long-range plan? Does it implement community objectives (for the intrastate system, does it meet NCDOT mobility objectives)? Does the project have a broad base of local support?
- b. Cost Effectiveness How much benefit does the project offer compared to the estimated cost?
- c. Timing Factor Is timing a critical element for the project (one-time opportunity)? Will the opportunity to do the project be lost if it is not in the current priority cycle?
- d. Specific Project Merits How many points does a project receive using scoring criteria?

The scoring criteria are described below in the "Application of The Methodology" section.

APPLICATION OF THE METHODOLOGY

- 1. The TCC first examines the consistency in which local jurisdictions have responded to the ten (10) project criteria. If the criteria are not applied consistently, the TCC can agree to change some criteria responses for consistency among all projects.
- 2. Project Criteria Points are totaled for each project request using the point system outlined in the table title "Project Scoring Criteria (Measures)."

Degree of Congestion - This category awards points to roadway projects base on the congestion level as measured in the volume to capacity (V/C) ratio. For new road facilities in which traffic counts are not available, volumes on a parallel existing facility may be used.

Safety (Accidents/100 Million Vehicle Miles) - Safety points are awarded to projects with reported accident rates significantly greater than statewide averages for urban road segments – the statewide average is 330 to 370 accidents per 100 million vehicle miles (or, 330-370 ACC/100 MVM). Points may be awarded to transit, non-motorized and Transportation Demand Management (TDA) projects using the accident rate of the roadway on which they operate, or of a parallel roadway. For bicycle and pedestrian

projects, auto accidents may be used if bike/pedestrian features are being added to an existing facility or if the bicycle/pedestrian facility on new location will take bike/pedestrian traffic off an existing parallel road.

Coordinate with National Highway System - Points are awarded for this item if the project is part of the existing or future National Highway System (NHS) or an intermodal facility on an NHS route.

Reduces Use of Single Occupant Vehicles - Points are awarded for this category if the project is a bike, pedestrian, transit or High Occupancy Vehicle (HOV) project. Conventional roadway projects do not qualify.

Expands Transportation Choices - Points are awarded for roadway projects that provide each of the following alternative modes: 1) transit; 2) bicycle; and, 3) pedestrian.

Addresses Air Quality Concerns - Points are awarded for this item based on the gross reduction of vehicle miles traveled (VMT). Standard VMT formulas for the different travel modes will be used to calculate VMT reductions.

Has Minimal Impacts on the Natural Environment - Points are awarded if the transportation project does not expand into or adversely affect documented environmentally sensitive areas.

Encourages Economic Development - Points are awarded for this item if the primary or secondary purpose of the project is economic development or redevelopment.

Adverse Impacts Do Not Disproportionately Affect Low Income Populations - Points are awarded if the project directly supports low-income groups or does <u>not</u> adversely affect low income groups in a disproportionate manner. This item is designed to penalize projects that may have negative impacts on low income areas or federally recognized disadvantaged groups.

Transportation Improvement Program (TIP) Status - Points are awarded to projects based on the percentage of the total project cost that is funded in the currently adopted Transportation Improvement Program (TIP), or if the project has postyear status in the TIP. Transit projects listed in the TIP as "unfunded" receive 10 points.

- 3. Projects receiving the same number of project criteria points are ordered by generally giving priority to projects included in last year's Regional Priority List. A lower priority is given to new project requests with the same number of criteria points.
- 4. When the resulting order of the projects with the same number of criteria points is inconsistent with the order of local priorities, the projects may be reordered.
- 5. The Draft Regional Priority List is created by drawing projects from each of the enhancement, highway, and transit category lists. Projects with the highest number of project criteria points are selected first taking into consideration local priority rankings,

geographical balance, and a mixture of project types.

6. The draft priority list is then forwarded to the TAC, as the TCC's recommended project priorities for the urban area.

OBSERVATIONS

The order of transit priorities could vary significantly from year to year if anticipated funding sources are reduced or eliminated by Congress.

- Mandates (e.g., the American's with Disabilities Act) may take precedence when programming projects from the Regional Priority List in the TIP.
- The fiscal constraints of programming projects in the TIP may result in the programming of less expensive, lower ranked projects.
- Some lower ranking projects may be implemented earlier than a higher ranked, large project due to the time constraints associated with a more complex project (i.e., major investment studies, preparing environmental documents, designing the project, right-of way acquisition, etc.).
- The significance of ranking more than 25 projects is minimal, at best due to the availability of project funds.

	PROJECT SCORING CRITERIA (MEASURES) (FY2007-2013 MTIP)	SCORE (points)
1	Degree of Congestion	
	V/C greater than 1.50	10
	V/C between 1.31 to 1.50	7
	V/C between 1.01 to 1.30	5
	V/C between 0.91 to 1.00	3
	V/C less than 0.91	0
2	Safety (Highway, Transit, Non-motorized, TDM)	
	Facility (or aggregate) accident rate greater than 750 ACC/100 million VMT)	10
	Facility (or aggregate) accident rate between 551 to 750 ACC/100 million VMT)	7
	Facility (or aggregate) accident rate between 401 to 550 ACC/100 million VMT)	5
	Facility (or aggregate) accident rate between 301 to 400 ACC/100 million VMT)	3
	Facility (or aggregate) accident rate less than 301 ACC/100 million VMT)	0
3	Coordinate with National Highway System(NHS) or Intermodal Transportation System (Highway, Transit, Non-motorized)	
	Part of NHS or key component of the Intermodal System on current/future NHS	5
	Not part of NHS or key component of the Intermodal System	0
4	Reduces Use of Single-Occupant-Vehicles (SOV) (Bicycle, Pedestrian, Transit, or HOV)	
	Bicycle, Pedestrian, Transit or HOV Project	10
	Non Bicycle, Pedestrian, Transit or HOV Project	0
5	Expands Transportation Choices (Transit, Bicycle or Pedestrian Features)	
	Transit, bicycle and pedestrian (all three modes)	10
	Any 2 modes (transit, bicycle or pedestrian)	7
	Any 1 mode (transit, bicycle or pedestrian)	3
	No modes (transit, bicycle or pedestrian)	0
6	Addresses Air Quality Problem/Concerns (Highway, Transit, Non-motorized, TDM, ITS)	
	VMT reduction greater than 6,000,000 VMT/year	10
	VMT reduction from 4,000,001 to 6,000,000 VMT/year	7
	VMT reduction from 2,000,001 to 4,000,000 VMT/year	5
	VMT reduction from 100,000 to 2,000,000 VMT/year	3
	VMT reduction less than 100,000 VMT/year	0

7	Has Minimal Impacts on the Natural Environment	
	Does not extend into, nor adversely impact, documented environmentally sensitive	
	areas	10
	Extends into, but does not adversely impact, documented environmentally sensitive	
	areas	5
	Extends into and adversely impacts documented environmentally sensitive area	0
8	Encourages Economic Development	
	Primary purpose is economic development or redevelopment	10
	Secondary purpose is economic development or redevelopment	5
	No project purpose is economic development or redevelopment	0
9	Adverse Impacts Do Not Disproportionately Affect Low-Income Populations	
	Directly supports low-income groups	10
	Does <u>not</u> adversely impact low-income groups disproportionately	5
	Adversely impact low-income groups disproportionately	0
10	Funding Status in TIP	
	Partially-funded in current TIP cycle (over 50% of total construction & ROW cost),	
	or Transit project listed as "unfunded" in TIP	10
	Partially-funded in current TIP cycle (26% to 50% of total construction & ROW cost)	7
	Partially-funded in current TIP cycle (5% to 25% of total construction & ROW cost)	5
	Post year (construction & ROW)	3
	Not programmed in TIP	0

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Section 4 -- Reference Documents (continued)

Public Involvement Policy

The DCHC MPO adopted a Public Involvement Policy on May 13, 1998, that guides the process under which the major MPO plans and programs are developed and adopted. The TAC amended the Public Involvement Policy on May 14, 2003. The sub-policy of the MPO Public Involvement Policy that specifically guides the Metropolitan Transportation Improvement Process, pages 17 and 18 of the policy document, is on the following two pages.

3. Metropolitan Transportation Improvement Program

Overview

The Metropolitan Transportation Improvement Program (MTIP) is the document that describes the funding and scheduling of transportation improvement projects (highway, bicycle, pedestrian, and transit capital and operating assistance) using State and federal funds. The MTIP serves as the project selection document for transportation projects and, therefore, is the implementation mechanism by which the objectives of the Transportation Plan are reached. The Intermodal Surface Transportation and Efficiency Act (ISTEA) mandates an opportunity for public review of the MTIP. The following is the proposed public involvement procedure for the Durham-Chapel Hill-Carrboro Metropolitan Transportation Improvement Program.

Introduction

The Durham-Chapel Hill-Carrboro (DCHC) Metropolitan Planning Organization (MPO) will prepare a Metropolitan Transportation Improvement Program, which is consistent with the requirements of the Intermodal Surface Transportation Efficiency Act (ISTEA), and any implementing federal regulations. The MTIP will be developed based on 1) revenue estimates provided by the North Carolina Department of Transportation (NCDOT) and 2) the DCHC Regional Priority List. The public input element of the Metropolitan Transportation Improvement Program is presented as follows:

Public Involvement Process

- 1. The DCHC Technical Coordinating Committee (TCC) will develop a draft Regional Priority List from the Local Project Priorities of the MPO jurisdictions.
- 2. The Regional Priority List will be published for a <u>minimum</u> three week (21-day) public comment period and the notice will be published by the Lead Planning Agency (LPA) in:

The Herald Sun
The Carolina Times
The News & Observer Metro Section
The Chapel Hill News
The Independent
Time Warner Cable Public Service Announcement

The notices for the public comment period and the public hearing will include an announcement that states that persons with disabilities will be accommodated. Special provisions will be made if notified 48 hours in advance (i.e. having available large print documents, audio material, someone proficient in sign language, a translator or other provisions as requested). The Regional Priority List will be on file in the City of Durham Department of Transportation, Town of Chapel Hill Planning Department, Town of Carrboro Planning Department, Town of Hillsborough

Planning Department, Counties of Durham, Orange, Chatham Planning Departments, the Triangle Transit Authority and the county public libraries for public review and comment.

- 3. The Transportation Advisory Committee (TAC) will hold a public hearing on the draft Regional Priority List. The public hearing will be held at a location which is accessible to persons with disabilities and which is located on a transit route. The TAC will approve a final Regional Priority List after considering the public comments received.
- 2. The DCHC MPO Technical Coordinating Committee will develop a draft MTIP from the approved Regional Priority List and from revenue estimates provided by the North Carolina Department of Transportation. The TCC will forward the draft MTIP to the Transportation Advisory Committee. The Transportation Advisory Committee will publish the draft MTIP for public review and comment.
- 3. Copies of a draft MTIP will be distributed to TAC members. Each jurisdiction will also have copies available for public review. The draft MTIP will follow the same notification procedures as outlined above for the Regional Priority List.
- 4. The public comments will be assembled and presented to the Durham-Chapel Hill Carrboro TAC. The TAC will hold a public hearing on the draft MTIP. The public hearing will be held at a location which is accessible to persons with disabilities and which is located on a transit route. Public comments will be addressed and considered in the adoption of the MTIP.
- 6. The DCHC MPO, being a maintenance area for air quality will provide additional opportunity for public comment on the revision of the draft MTIP (if the final MTIP is significantly different and/or raises new material issues).
- 7. Annual process for updating and approving the Metropolitan Transportation Improvement Program will follow the sequence and procedure as illustrated in Exhibit 3.
- 8. Amendments to MTIP will be available for public review and comment, if they make a substantial change to the MTIP. A substantial change is classified as the addition or deletion of a project with an implementation cost exceeding \$1 million. Public comment on project additions or deletions of less than \$1 million may be sought at the discretion of the TAC by majority vote. As long as a project's description, scope or expected environmental impact have not materially changed, the TAC may approve changes to project funding without a separate public meeting.
- 9. Written public comments and their responses will be published as an appendix to the final MTIP.

Public	Invol	vemen	t Policy
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Section 4 – Reference Documents (continued)

Draft Regional Priority List Press Release

As part of the public involvement policy, the MPO advertised the availability of the draft Regional Priority List, the public comment period, public hearing, and mediums for submitting comments. The press release is displayed on the next page.

DCHC Metropolitan Planning Organization ANNOUNCING

A Public Comment Period and Public Hearing For the Draft FY 2007-2013 Metropolitan Transportation Improvement Program (MTIP) Regional Priority List

The Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHD MPO) has released the **Draft FY 2007-2013 Transportation Improvement Program (TIP) Regional Priority List** for public review and comment.
The DCHC MPO will submit the final Regional Priority List to the North Carolina Department of Transportation (NCDOT) to guide that agency's development of the funded projects in the FY 2007-2013 TIP.

Copies of the draft Regional Priority List are available for review at the City of Durham Transportation Division, and the Planning Departments and public libraries of the member jurisdictions (i.e., Durham, Orange, and Chatham Counties, City of Durham, Towns of Chapel Hill, Carrboro, and Hillsborough). Copies are also available at the MPO Web site – www.dchcmpo.org.

The Transportation Advisory Committee, which is the MPO governing body, will hold a **Public Hearing** to receive public comment on Wednesday, August 10, 2005 at 9:00AM in the Committee Room, 2nd Floor, 101 City Hall Plaza, Durham, NC 27701. The public comment period will be from August 1, 2005 through August 22, 2005.

Comments can also be mailed to the City of Durham, Transportation Division, 101 City Hall Plaza, Durham, NC 27701, Attn: Andy Henry, or e-mailed to comments@dchcmpo.org

** Persons with disabilities will be accommodated. Provisions can be made if notified 48 hours in advance of the meeting. **

Section 4 – Reference Documents (continued)

Public Comments

The Transportation Advisory Committee (TAC) of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO) released the draft Regional Project Priority List for a public comment period (from August 1 to August 22, 2005), and conducted a public hearing at the August 22, 2005 TAC meeting. The following pages document the comments submitted to the DCHC MPO during the public comment period.

David C. Sokal 5601 Pelham Rd in Parkwood Durham, NC 27713-2537 dcs82@columbia.edu (919)572-5369 (evenings)/(919)405-1466 (daytime)

August 17, 2005

Transportation Advisory Committee
Durham-Chapel Hill-Carrboro Metropolitan Planning Organization
c/o Mr. Andrew Henry
Transportation Division
City of Durham
101 City Hall Plaza
Durham, NC 27701

Re: Comments on the "Draft FY 2007-2013 Transportation Improvement Program (TIP) Regional Priority List"

Dear Sirs and Madams,

I would like to propose that adding paved shoulders to short sections of two roads, Sedwick Road and Alston Road south of North Carolina Highway 54, should be put on the FY 2007-2013 TIP Regional Priority List, in order to improve bicycle connectivity in southern Durham. These roads are in an area that is rapidly developing, east of Research Triangle Park and south of North Carolina Highway 54.

Specifically the sections of the two roads which are in urgent need of shoulders for bicyclists are:

- 1. Sedwick Road from Grandale Drive to Dedmon Court (about 1,000 feet);
- 2. Sedwick Road from just east of Revere Road to Alston Road (about 1 mile);
- 3. Alston Road from Sedwick Road to NC 54 (about 1/2 mile)

The Parkwood Homeowners Association, of which I am a member, includes 1,003 homeowners. Adding paved shoulders to sections of Sedwick and Alston would improve bicycle connectivity from Parkwood to Research Triangle Park, and would also provide improved connectivity to Research Triangle Park for the residents of a number of new developments that have been recently built or are in the planning or construction stages, to the west of Parkwood. Widening of these roads would also benefit walkers and joggers.

Page 1 of 3

Below are some additional reasons to make these improvements a priority:

- A city funded study in 2002 recommended adding paved shoulders to the narrow portions of Sedwick Road.¹
- Sedwick and Alston Roads are listed as priority bicycle routes on the Center of the Region Enterprise (CORE) plan.²
- 3) These improvements would permit people to bicycle from Parkwood and nearby developments to the new site of the Parkwood Branch of the Durham County Library, which is to be located at the corner of Alston Road and NC 54.
- 4) Truck traffic is continually degrading the edge of Alston Road at several points between Sedwick and NC 54, a situation which would be greatly ameliorated by adding paved shoulders.
- 5) Two new developments that are in the construction and planning phases respectively, should provide a bicycle connection from the west end of Sedwick Road to the American Tobacco Trail. Attached is a Powerpoint Presentation which shows this possible connecting route.

In terms of the possible phasing of these improvements, below is a suggestion for a possible ranking of the road sections to be improved.

First priority: Sedwick Road from Grandale Drive to Dedmon Court (about 1,000 feet). This should probably be the first priority, because this stretch of Sedwick is currently used by numerous walkers and joggers.

Second priority: (a) Sedwick Road from just east of Revere Road to Prospectus Drive (about 3/4 mile); and (b) Alston Road from Englert Drive to NC 54 (about 4/10 mile). Bicycle riders could use Prospectus and Englert Roads, a lower traffic side road, to go around parts of Sedwick and Alston.

Third priority: Sedwick Road from Prospectus Drive to Alston Road (1/4 mile); and Alston Road from Sedwick Road to Englert Drive (about 1/10 mile)

Thanks in advance for your consideration of this request, sincerely yours,

David C. Sokal

Cc: Ms. Alison Carpenter, Bicycle & Pedestrian Coordinator, City of Durham

Ms. Cherri Smith, Parks & Trails, City of Durham

Mr. Bill Bussey, President, Triangle Rails to Trails Conservancy

Mr. Jeff Charles, President, Carolina Tarwheels Board of Directors

¹ Parkwood Traffic Calming Study, Prepared for City of Durham, NC; July 16, 2002, by Martin, Alexiou Bryson.

² Center of the Region Enterprise (CORE) Pedestrian-Bicycle-Green Space Plan, April 22, 2005.

Board of Directors, Parkwood Homeowners' Association c/o Ms. Sharon Williamson

Board of Directors, Fairfield Community Association c/o Ms. Jenny Fuller Centex Homes, Raleigh, NC c/o Mr. Donnie Wrenn

Mr. Tony Tate, Landscape Architect Mr. Fred Herndon, property owner adjacent to American Tobacco Trail

City Council

County Commission

From Parkwood to the American Tobacco Trail

Proposal for a bicycle / jogging connection
Last revised August 17, 2005

David Sokal // dcs82@columbia.edu

Member of: Parkwood Homeowners Association, and the
Triangle Rails to Trails Conservancy

Overview Dashed White Lines are Proposed Trails



Centex Homes – Grandale Possible Linkage for a Bike Route

Go west from
Sedwick to
Hamilton Way.
Proposed new trail
goes from end of
Hamilton, across
green space and
via sewer
easement onto
Lyons Farm Rd.

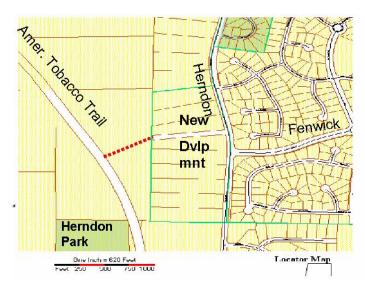


Proposed trail

From Fenwyck & Herndon to the American Tobacco Trail

From Fenwick, cross Herndon, and go west... A new development is in planning stages.
Developer's plans reportedly do not interfere with access to Amer.
Tobacco Trail.

The existing path, in red, to Amer. Tobacco Trail needs upgrading.



Path needs upgrading

Map Sources

- Overview from Google Map hybrid view
- Street and plot maps from the Durham GIS system
- Insert of Centex Homes' Grandale plan, showing Lyons Farm Road and other details, from the Grandale sales brochure

Submitted by Todd Patton

From: Todd Patton [patton@qualexphoto.com]
Sent: Monday, August 15, 2005 3:54 PM

To: comments@dchcmpo.org

Subject: Comments on the Draft 2007-2013 TIP Priority List

I would like to see the following areas added or given higher priority in the draft 2007-2013 TIP Regional Priority list.

-US 15-501 between Garrett Rd and I-40 and on to Eastgate in Chapel Hill is consistently one of the most congested, slow-moving, and time-wasting roads in Durham and Chapel Hill. Adding a third lane in Durham as planned will only be a minor help - it is the multiple stop lights that create the congestion. New development in the area, including the new South Square development as well as Patterson Place, is contributing to a growing traffic problem in this key corridor.

The LRTP calls for US 15-501 to be converted to a freeway in this section. Yet the only mention of US 15-501 involves the TTA transit corridor, which is at 20 years away from reality. In the meantime, this route is congested today. Why is converting US 15-501 to a freeway not even shown on the priority list, much less at the top of the priority list? The project could be done in multiple phases, starting at Garrett Rd and moving south toward Chapel Hill intersection by intersection. Just a single grade-separated interchange at Garrett Rd or I-40 would save thousands of commuters' time each day.

- -The following intersections in northern Durham consistently have traffic congestion on a daily basis due to their obsolete design that is inadequate for the amount of traffic using them. Intersection improvements including additional turn lanes, better signals, and sidewalks are needed to help improve both the flow of traffic and provide pedestrian safety on these major north-south corridors.
- 1. N Roxboro St at Horton Rd
- 2. N Duke St at Horton Rd
- 3. N Roxboro St at Club Blvd
- 4. N Roxboro St at Avondale Dr
- 5. N Duke St at Carver St
 - -Bicycle / Pedestrian Improvements are needed on the following routes due to their proximity to Duke Forest and Eno River State Park. This proximity to recreation areas leads to a significant number of bicyclists along these routes, and improving the bike/ped facilities would make these 2 great recreational assets more accessible to the public.
- 1. Umstead Rd, from Cole Mill Rd to Guess Rd (Bike lanes and sidewalks)
- 2. Sparger Rd, from US 70 to Cole Mill Rd (Bike lanes and sidewalks)
- 3. NC 751, from US 15-501 to US 70 (Bike lanes)
- 4. US 70, NC 751 to Sparger Rd (Bike lanes)
 - -Highway Lighting is needed along the Durham Freeway for improved safety and to provide a more welcoming gateway to downtown Durham and RTP. Lighting should also be added at the I-40 intersections that do not have it to improve safety.

- 1. Durham Freeway, US 15-501 to I-40
- 2. I-40 interchanges at US 15-501, NC 54, NC 751, NC 55, and in RTP.
- -Finally, median guardrail is needed on the Durham Freeway from Alston Ave to US 15-501 to improve safety along this important route.

Thank you for considering my comments.

Sincerely, Todd Patton 4512 Bracada Dr Durham, NC 27705

Submitted by Jim Gudaitis

From: Jim Gudaitis [gudaitis@duke.edu] Sent: Tuesday, August 23, 2005 1:32 PM

To: comments@dchcmpo.org

Subject: Comments on Regional Priority List

In reviewing the Priority List, I would like to comment on two projects specifically, i.e., Morreene Road and Cole Mill Road (# 55 Criteria Ranking). I commute in from the area around Umstead and Cole Mill Roads to Duke University. Originally, I would stay on Cole Mill the entire time, but I found the road too narrow to safely compete with motor vehicles in rush hour traffic. I've since switched to using Sparger, Bennett, and Morreene since its slightly less heavily used. From a safety standpoint, the latter roads are in much worse condition than Cole Mill and have very little shoulder and more asphalt cracks. (I've already been hit by a truck commuting in one morning and had a broken thumb as a result, not to mention road rash on my knee and elbow).

Morreene is extremely dangerously if one is heading north on it from American Drive. Since I see other cyclists on these roads on a regular basis, I think the priority given these projects should be raised.

As for the Hillsborough Road Project (# 9 Criteria Ranking), it would be nice to make this wide enough for cyclists as well, although a preferred solution would be a bike lane in this area. I have the same thought about the Hillandale Road Project (# 43 Criteria Ranking). Here, the road is very narrow at spots and very difficult for a bike to share the road with motor vehicles.

I would be happy to provide additional input if it would help expedite these projects. Thank you for considering these comments. I applaud all your efforts in improve the riding conditions for cyclists in the Triangle area.

Sincerely,

Jim Gudaitis

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James V. Gudaitis
Director, Development and Alumni Information Services The Fuqua School of Business Duke
University Box 90118

University Box 90118 1 Towerview Drive Durham, NC 27708 Phone: 919-660-3781

Fax: 919-660-7970

Email: gudaitis@duke.edu

Submitted by the NCDOT



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY GOVERNOR LYNDO TIPPETT SECRETARY

August 15, 2005

Felix Nwoko, Administrator Durham-Chapel Hill-Carrboro MPO 101 City Hall Plaza Durham, NC 27701

RE: Draft Regional Priority List for the FY 2007-13 TIP

Dear Felix:

Project I-0305 (I-85 widening from I-40 to the Durham County line) does not appear to be included in the draft priority list. Because of the project's importance to the Department, it is requested that MPO staff rate the project and include it in the final draft priority list for consideration by the TAC during its meeting on September 14, 2005.

Project I-0305 has consistently appeared in local and regional transportation plans for over ten years. The project is recommended as an 8-lane facility in the *Orange County Thoroughfare Plan Study Report* (1990), which is the most recent plan for the Orange County portion of the MPO. Project I-305 is cited in the *Transportation Plan for the Town of Hillsborough* (1997). The project was programmed for planning, design, right-of-way, and construction in the *DCHC Metropolitan Transportation Improvement Plan for FY 2004-2010*. Widening I-85 to six lanes in the project area was included in the *2025 Long Range Transportation Plan* of the DCHC-MPO, and is included in the *2030 Long Range Transportation Plan* of the DCHC-MPO.

Because of the current debate within the MPO on the need and the priority for the project, I want to take the opportunity to explain why Project I-305 is important to the Department and to provide data to help you rate the project for the priority list.

Highway System Connections I-85 serves as an important link in the local, regional, and national and highway network. I-85 provides major travel service within and through the Durham urban area. I-85 is also part of the National Highway System and is heavily used by automobile and truck (freight) traffic because it provides direct connections between many major urban areas in the Southern United States: Richmond-Petersburg, Virginia; Durham, Greensboro, and Charlotte, North Carolina; Spartanburg and Greenville, South Carolina; and Atlanta, Georgia. Furthermore, I-85 provides linkages to I-40 and I-20, both important transcontinental routes.

Relieve Future Congestion Daily traffic volume for the year 2030 is estimated to range from 78,200 at the west end of the project to 97,200 at the east end of the project. Without capacity

MAILING ADDRESS: NC DEPARTMENT OF TRANSPORTATION TRANSPORTATION PLANNING BRANCH 1554 Mail SERVICE CENTER RALEIGH NC 27699-1554



LOCATION: TRANSPORTATION BUILDING 1 SOUTH WILMINGTON STREET RALEIGH, NC 27601 Phone: 919-733-4705 Fax: 919-733-2417 improvements to I-85, a high degree of congestion is expected (volume-to-capacity ratios of 1.02 to 1.27), with LOS "F" conditions (>76,500 vehicles per day) forecasted through the project area. Given the construction of one additional travel lane for each direction, LOS "B" and LOS "D" conditions are estimated in the western and eastern portions of the project, respectively.

Improve Safety The Traffic Safety Systems Management Unit has found that the crash rate during the period April 1, 2000, through March 31, 2003 (77.46 per 100 MVM) exceeds the total critical crash rate (75.17 per 100 MVM) for rural interstate routes during the period 2000 – 2002. The high rate is primarily due to an over-representation of animal, run off road, and night crashes.

Route Consistency The portion of I-85 within the project area currently has 4 travel lanes. I-85/I-40 immediately west of the project area has 8 travel lanes while I-85 east of the project area has 6 lanes. Widening I-85 in the project area would provide better continuity in the number of through lanes within the Durham urban area.

Please let me know if you have any questions or need additional information.

Sincerely,

Michael Orr Transportation Planning Branch

Section 4 – Reference Documents (continued)

Local Project Priority Lists and Resolutions

The project priority lists for the FY 2007-2013 TIP that local governments in the DCHC MPO planning area have adopted are presented in this sub-section. It should be noted that most jurisdictions have two actions. All jurisdictions adopted local priority lists during the March through April development period of the Regional Priority List. The TAC subsequently requested additional input from local jurisdictions during the August through September final project review period, but not all jurisdictions responded to this request. The local jurisdiction actions are presented in the following order:

- Town of Carrboro
- Town of Chapel Hill
- Chatham County
- City of Durham
- Durham County
- Town of Hillsborough
- Orange County
- Triangle Transit Authority

TOWN OF CARRBORO

${\bf 2007\text{-}2013\ Transportation\ Improvement\ Program}$

LOCAL PRIORITY LIST

	LUCAL I RIORITY LIST
Priority #	Description
1	Estes Drive – Add bike lanes, sidewalks, and transit accommodations on both
	sides of the road from Greensboro Street to Town limits.
2	Old Fayetteville Road - Add bike lanes and transit accommodations on both sides
	of the road and sidewalk on the east side from McDougle Middle School to NC
	54.
3	Seawell School Rd – Add bike lanes, sidewalks, and transit accommodations on
	both sides of the road from Homestead Road to Estes Drive.
4	Homestead Rd . – Add bike lanes, sidewalks, and transit accommodations on both
	sides of the road from Seawell School Road to Old NC 86.
5	Transit Capital Projects – Fund transit capital projects as identified by Chapel
	Hill Transit and agreed to by the Transit Partner's Committee.
6	South Greensboro Street – Add sidewalks and transit accommodations on both
	sides of the road from Main Street to Merritt Mill Road.
7	BPW Club Road-Westbrook Drive Multi-Use Path – Feasibility Study –
	Provide pedestrian and bicycle access from the BPW Club Road area to the
	Westbrook Drive area by building a pedestrian/bicycle path and creek crossings
_	behind the Sterling Bluff Apartments.
8	Old NC 86 - Add bike lanes and transit accommodations on both sides of the road,
	and sidewalk on the east side from Hillsborough Road to Homestead Road.
9	Old NC 86 – Add bike lanes, sidewalks, and transit accommodations on both
	sides of the road from Homestead Road to Eubanks Road.
10	Eubanks Rd – Add bike lanes, sidewalks, and transit accommodations on both
	sides of the road from Old NC 86 to Rogers Road.
11	Franklin / Main / Merritt Mill / Brewer Intersection – Make changes to
	improve operation and safety for motorists, pedestrians, bicyclists, and transit.
12	Chapel Hill/Carrboro Computerized Traffic Signal System – Install new
	system.
13	Fixed Guideway – Connection to Carolina North / Horace Williams property
	utilizing existing railroad right-of-way from University Power Plant to Carolina
	North
14	Fixed Guideway – TTA Phase II project (US 15-501) from Duke Medical Center
	to UNC Hospitals

Note: This list was adopted by the Carrboro Board of Aldermen on March 1, 2005.

CAROLL

TOWN OF CARRBORO

NORTH CAROLINA
WWW.TOWNOFCARRBORO.ORG

The following resolution was introduced by Alderman Alex Zaffron and duly seconded by Alderman John Herrera.

A RESOLUTION PROVIDING COMMENTS ON THE REGIONAL PRIORITY LIST FOR THE 2006-2012 TRANSPORTATION IMPROVEMENT PROGRAM Resolution No. 02/2005-06

WHEREAS, the Carrboro Board of Aldermen seeks ample opportunities to review regional transportation policy, and;

WHEREAS, the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization are currently accepting comments on the draft regional priority list for the 2007-2013 Transportation Improvement Program.

NOW, THEREFORE BE IT RESOLVED by the Carrboro Board of Aldermen that the Aldermen provide the following comments to the Transportation Advisory Committee (TAC) of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization:

- Rearrange the Carrboro projects in the regional priority list as necessary to match the order in the local priority list.
- Divide the Estes Drive project into two phases. Phase 1 would be from Greensboro to Seawell School Road and Phase 2 would be from Seawell School Road to Airport Road.
- Ensure that points have been assigned consistently to all projects on the regional list and ask the MPO to continue to refine the methodology for ranking projects on the regional list.
- 4. That NCDOT apply any funds resulting from savings realized from the reduced scale of the Smith Level Road project to Estes Drive, Phase I.

The foregoing resolution having been submitted to a vote, received the following vote and was duly adopted this 16th day of August, 2005:

Ayes: Joal Hall Broun, Mark Chilton, Jacquelyn Gist, John Herrera, Diana McDuffee, Alex Zaffron, Michael Nelson

Noes: None

Absent or Excused: None

301 WEST MAIN STREET, CARRBORO, NC 27510 • (919) 942-8541 • FAX (919) 918-4456 • TDD (800) 826-7653

AN EQUAL OPPORTUNITY PROVIDER

Page 2 Town of Carrboro Resolution No. 02/2005-06

I, Sarah C. Williamson, Town Clerk of the Town of Carrboro, North Carolina, do hereby certify that the foregoing is a true and correct copy of a resolution adopted by the Carrboro Board of Aldermen at its meeting on August 16, 2005.

Jerah C. Williamm

Town of Chapel Hill

2007-2013 TRANSPORTATION PRIORITY LIST

- 1. Transit Capital Projects: (FY 2007-2011).
- 2. <u>Upgrade Chapel Hill Signal System</u>: Improve Chapel Hill signal system.
- 3. Airport Road Corridor: I-40 to North Street- Bicycle and pedestrian improvements.*
- 4. <u>Old Durham-Chapel Hill Road</u>: US 15-501 to I-40-Construct five-foot bike lanes* and sidewalks.
- 5. <u>Seawell School Road</u>: Improvements from Homestead Road to Estes Drive Extension, including turn lanes, bicycle lanes*, sidewalks and transit accommodations.
- 6. <u>Homestead Road</u>: NC 86 to High School Road, provide bicycle lanes*, sidewalks and turn lanes.
- 7. <u>Estes Drive</u>: NC 86 to Curtis Road, widen existing roadway to include two 12-foot travel lanes, four-foot bicycle lanes* and sidewalks.
- 8. <u>Estes Drive Extension</u>: NC 86 to Greensboro Street (Carrboro), widen to three lanes with five foot bike lanes and sidewalks.
- 9. <u>Community Center to Willow Drive</u>: bicycle and pedestrian connection to Bolin Creek Greenway.
- 10. <u>Franklin Street/Bolin Creek Greenway Pedestrian/Bicycle Access</u>: Install pedestrian/bicycle access between Franklin Street and Bolin Creek Greenway.
- 11. <u>Estes Drive</u>: Curtis Road to Franklin Street, construct sidewalk along entire length and provide pedestrian signal at intersection with Chapel Hill Library Drive.
- 12. <u>Bolin Creek Greenway</u>: Construct a greenway from Airport Road to Umstead Park.
- 13. <u>Barbee Chapel Road</u>: NC 54 to Downing Creek Parkway, provide sidewalks and bicycle lanes*.
- 14. <u>Southern Railroad Greenway</u>: Construct a greenway along the Southern Railroad right of way from Estes Drive to the UNC Horace Williams property.
- 15. <u>Pope Road Ephesus Church Road</u>: Construct five foot bicycle lanes*.
- 16. <u>Piney Mountain Road</u>: Improvements from NC 86 to Riggsbee Road, including turn lanes, sidewalks, bicycle lanes* and transit accommodations.
- 17. <u>Mount Carmel Church Road</u>: Improvements from US 15-501 South to Chatham County line, to be limited to include bicycle lanes*, sidewalks, transit and safety improvements.
- 18. <u>Country Club Road</u>: Construct a sidewalk on the east side from South Road to Raleigh Street.

- 19. <u>Fordham Boulevard</u>: Construct a sidewalk along the north side, Manning Drive to Carmichael Street.
- 20. <u>Bolin Creek/Little Creek Greenway</u>: Construct a greenway from Chapel Hill Community Center to Pinehurst Drive.
- 21. Old Mason Farm/Finley Golf Course Road: Construct bicycle lanes* and sidewalks.
- 22. <u>Erwin Road:</u> Construct bicycle lanes*, sidewalks and safety improvements, Sage Road to Durham County line.
- 23. <u>Fordham Boulevard Corridor</u>: US 15-501 South to Ephesus Church Road- bicycle and pedestrian Improvements.*
- 24. <u>NC 54 Corridor</u>: Fordham Boulevard to Barbee Chapel Road- bicycle and pedestrian Improvements.*
- * Bicycle facilities will be determined consistent with the adopted 2004 Chapel Hill Bicycle and Pedestrian Plan. Projects in bold type are new.

This the 5th day of April, 2005.

A RESOLUTION PROVIDING COMMENTS TO THE DURHAM-CHAPEL HILL-CARRBORO TRANSPORTATION ADVISORY COMMITTEE ON THE DRAFT 2007-2013 REGIONAL TRANSPORTATION PRIORITY LIST (2005-09-12/R-15)

WHEREAS, the Durham-Chapel Hill-Carrboro Transportation Advisory Committee has prepared a draft 2007-2013 Regional Transportation Priority List; and

WHEREAS, the Transportation Advisory Committee has opened a public comment period on the Draft Priority List;

NOW, THEREFORE, BE IT RESOLVED by the Council of the Town of Chapel Hill that the following comments be submitted to the Transportation Advisory Committee on the Draft 2007-2013 Regional Priority List.

- The 2007-2013 Regional Priority List be revised to give greater consideration to projects that promote alternative modes of transportation, such as public transit, bicycle and pedestrian projects.
- The project ranking criteria be revised prior to use in the development of the 2009 Regional Priority List to more accurately reflect local and regional transportation goals and priorities.
- Whenever projects from the same jurisdiction receive the same number of points the projects should be listed consistent with the order of the local priority list.

This the 12th day of September, 2005.

RESOLUTION IN SUPPORT OF PROJECTS TO BE INCLUDED IN THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP) 2007-2013 FOR PROJECTS IN CHATHAM COUNTY IN THE DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

Whereas, the North Carolina Board of Transportation, every two years, develops a Transportation Improvement Program that identifies transportation projects over the next seven years; and

Whereas, the North Carolina Board of Transportation requests candidate projects be submitted by local jurisdictions for the 2007-2013 Transportation Improvement Program update; and

Whereas, the Transportation Improvement Program provides an opportunity to develop multi-modal facilities and services throughout Chatham County and its' incorporated jurisdictions; and

Whereas, Chatham County is as a member of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization and works cooperatively to encourage interconnected transportation facilities regionally; and

Now, Therefore, Be It Resolved by the Chatham County Board of Commissioners that:

- 1. The attached list of transportation projects are considered for inclusion into the 2007-2013 Transportation Improvement Program.
- 2. Transportation projects listed in the 2006-2012 Transportation Improvement Program continue to be supported.

Respectfully Adopted, this the 7th day of March, 2005.

Attest:

Sandra Sublett, Clerk

Bunkey Morgan, Chair
Chatham County Board of Commissioners

CHATHAM COUNTY LIST OF TRANSPORTATION PROJECTS CONSIDERED FOR INCLUSION IN THE 2007-2013 TRANSPORTATION IMPROVEMENT PROGRAM FOR THE DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

- 1. Establish a bus route from Pittsboro to Chapel Hill with a park and ride lot on US 15-501.
- 2. Widen NC 751 from two lanes to four lanes with bicycle lanes from US 64 to the Durham County Line. Although the DCHC MPO 2030 Long Range Transportation Plan lists this project as post-years, increasing vehicular and bicycle traffic necessitate improvements prior to 2030. This project has also been included in the Triangle Area Rural Planning Organization (TARPO) candidate project list.
- 3. Safety improvements to Jack Bennett Road (SR 1717), between US 15-501 and Lystra Road (SR 1721), and Lystra Road (SR 1721), between US 15-501 and Farrington Point Road (SR 1008). The improvements include widening shoulders and improving several curves. Jack Bennett Road and Lystra Road between Jack Bennett and Farrington Point Road are identified as Bicycle Routes on the Chatham County Bicycle Map prepared by the NCDOT Division of Bicycle and Pedestrian Transportation.
- 4. Increase the length of turn lanes at North Chatham Elementary School on Lystra Road (SR 1721).
- 5. Increase the length of turn lanes at Perry Harrison Elementary School on Hamlets Chapel Road (SR 1525).

RESOLUTION TO ENDORSE THE CITY OF DURHAM'S PROJECT PRIORITY LIST FOR THE FY 2007-2013 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

- WHEREAS, The Durham City Council recognizes the importance of transportation to the economic and social well-being of the community; and
- WHEREAS, A Transportation Improvement Program which identifies transportation projects scheduled for State and Federal funding over the next seven years is prepared biennially (every two years) by the N. C. Board of Transportation and the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization; and
- WHEREAS, The North Carolina Board of Transportation and the Transportation Advisory Committee solicit input for identifying transportation projects of local and regional importance to be included in the FY 2007-2013 TIP; and
- WHEREAS, The identification of locally important transportation projects includes both partially funded and unfunded projects in the FY 2004-2010 TIP and additional priority projects to be included in the 2007-2013 TIP; and
- WHEREAS, The Durham City Council strongly encourages extensive and meaningful public participation in the design and construction of programmed transportation projects including I-85, U.S. 15-501, and the East End Connector; and
- WHEREAS, The Durham City Council strongly encourages the provision of bicycle and pedestrian facilities and protection of residential neighborhoods as transportation improvements are designed and implemented.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DURHAM, NORTH CAROLINA THAT:

- 1. The Durham City Council endorses the attached project priority list of transportation projects to be considered for inclusion in the FY 2007-2013 TIP;
- 2. The Durham City Council urges the N. C. Department of Transportation and the Durham-Chapel Hill-Carrboro Transportation Advisory Committee (TAC) to fund the attached priority project requests before funding other projects in the urban area; and,
- 3. The Durham City Council urges the N. C. Department of Transportation and the Durham-Chapel Hill-Carrboro Transportation Advisory Committee (TAC) to fully fund the partially funded highway projects in the FY 2006-2012 TIP (which is to be adopted by the North Carolina Board of Transportation in June 2005).

William Bell, Mayor

TIP Project Priority List FY 2007-2013 City of Durham

- 1. East End Connector (A) US 70 from Southern Railway to NC 98 including railway structure. (B) US 70 from Miami to Southern Railway (C) Freeway connector between NC 147 and US 70.
- 2. NC 54 (I-40 east to NC 55) Widen existing two-lane facility to multi-lanes with a divided median with consideration for a bus rapid transit. Include bicycle and pedestrian features.
- 3. NC 54 (Page Road south to Wake County line) Widen 2-lane roadway to multiple lanes. Include bicycle and pedestrian features.
- 4. Old Durham/Chapel Hill Road bicycle and pedestrian improvements between Garrett Road and Pope Road. Emphasize bicycle and pedestrian connectivity between residential areas, Githens Middle School, and the existing greenway and trail systems.
- 5. US 70 (Lynn Road to County Line) Convert existing 4-lane facility to 6-lane freeway consistent with the recommendations of the 2025 Long-Range Transportation Plan (LRTP) and the Highway Trust Fund (HTF) legislation.
- 6. I-85 from US 70 to Red Mill Road. Widen from existing 4-lane freeway to 6-lane freeway.
- 7. Northern Durham Parkway (A) I-85 to Old Oxford Road, 4-lane divided; (B) US 70 to I-85, 4-lane divided; and (C) Old Oxford Road to Roxboro Road construct 2 lane road on a 4-lane right-of-way consistent with the recommendations of the 2025 Long-Range Transportation Plan (LRTP) and the Highway Trust Fund (HTF) legislation. Include bicycle and pedestrian features.
- 8. I-40 High Occupancy Vehicle (HOV) lanes from US 15-501 to I-540. Construct HOV lanes consistent with the 2025 LRTP and the Regional HOV study recommendation.
- 9. Fayetteville Road --widen to 4-lane; from Woodcroft Parkway to Riddle Road.
- 10. Erwin Road (SR 1306) Bicycle improvements from NC 751 To Orange County Line.
- 11. Carpenter Fletcher Road Bicycle improvements from Woodcroft Parkway to Alston Avenue.
- 12. Durham Freeway (NC 147) Extension from I-40 to I-540 Construct new multi lane freeway facility.

- 13. Bicycle and pedestrian connectivity to the Regional Rail System. Bicycle and pedestrian connectivity (within 1 mile radius) to future Phase I rail stations in Durham County (Duke University/Medical Center, 9th Street, Downtown, Alston Avenue, North RTP and Metro Center stations)
- 14. Purchase 18 new buses for DATA service expansion.
- 15. Old Oxford Highway (Phase I) --expand capacity; from North Roxboro to Hamlin Road
- 16. US 15-501 regional rail from Duke University to Chapel Hill consistent with the MPO long-range transportation plan and the US 15-50 Major Investment Study (MIS).
- 17. American Tobacco Trail Phase IV from South Point Mall to Chatham County Line.
- 18. Hope Valley Road bicycle enhancement projects. Include pedestrian enhancements.
- 19. Holloway Street pedestrian project Construct sidewalk from Junction Road to Lynn Road, and from Miami Blvd to US 70.
- 20. Hillandale Road pedestrian project Construct sidewalk from I-85 to Club Boulevard; and from Club Boulevard to NC 147.
- 21. Hillsborough Road pedestrian project Construct sidewalk from US 15-501 to Cole Mill Road.
- 22. Latta Road (Guess Road to Roxboro Road) Widen from existing 2-lane to a 3-lane with bike and pedestrian features.
- 23. M.L. King, Jr. Parkway/NC 55 Interchange Revise feasibility study to consider atgrade crossing at NC 55 to reduce project costs and complete connector to Cornwallis Road.
- 24. Barbee Chapel Road -- construct bicycle lanes; from Farrington Road to NC54.
- 25. NC 751 (Phase I) --widen to 4-lane; from South Roxboro to NC 54.
- 26. Alston Avenue Extension -- new alignment from current terminus to Old Oxford Road.
- 27. NC 751 (Phase II) --widen to 4-lane; from NC 54 to I-40.
- 28. Regional Rail Service (Phase I) -- light rail transit service to connect Durham, RTP, RDU, Cary, and Raleigh.
- 29. Briggs Avenue Extension -- new 2-lane alignment; from Riddle Road to So-Hi Drive.
- 30. Cornwallis Road -- curb&gutter, bicycle and pedestrian improvements; from South Roxboro to Chapel Hill Road.

- 31. LaSalle Street -- pedestrian facilities; from Erwin Road to Hillsborough Road.
- 32. Chapel Hill Road -- bicycle and pedestrian facilities; from University Drive to Duke University Drive.
- 33. Dearborn Drive -- bicycle and pedestrian facilities; from East Club Boulevard to Old Oxford Road.
- 34. Morreene Road -- bicycle and pedestrian facilities; from American Drive to Neal Road.
- 35. Cole Mill Road -- bicycle facilities; from Rose of Sharon Road to Durham/Orange County line.
- 36. Durham/Treyburn/501 North purchase rail right-of-way to protect corridor for future transportation use.





CITY OF DURHAM

OFFICE OF THE CITY CLERK 101 CITY HALL PLAZA • DURHAM, NC 27701 919.560.4166 • fax 919.560.4835 www.durhamnc.gov

SUBJECT: DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION (DCHC MPO) FY 2007-2013 TIP REGIONAL

PROJECT PRIORITY LIST

MOTION by Council Member Stith seconded by Council Member Catotti to request that the Transportation Advisory Committee of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization rearrange the ranking of the City of Durham projects in the DCHC MPO Regional Project Priority List for the FY 2007-2013 TIP to generally reflect the relative ranking of the top projects in the City of Durham TIP Project Priority List approved by City Council on March 31, 2005 was approved at 7:32 p.m. by the following vote: Ayes: Mayor Bell, Mayor Pro Tempore Cole-McFadden and Council Members Best, Brown, Catotti, and Stith. Noes: None. Absent: None.

NORTH CAROLINA DURHAM COUNTY

I, Linda E. Bratcher, duly appointed Deputy City Clerk of the City of Durham, North Carolina, do hereby certify that the above action was taken by the Durham City Council at its regular City Council Meeting held on Tuesday, September 6, 2005.

WITNESS my hand and the corporate seal of the City of Durham, North Carolina, this the 14th day of September, 2005.

Mela E. Bratche Linda E. Bratcher Deputy City Clerk

Good Things Are Happening In Durham

Staff recommends that the ranking of City of Durham projects in the DCHC MPO Regional Project Priority List be rearranged to generally reflect the relative ranking of the top projects in the City of Durham TIP Project Priority List for the FY 2007-2013 TIP, approved by City Council on March 31, 2005, and as illustrated in the following table:

Project and Description	City of Durham Local Ranking	Regional Ranking (Based on MPO Ranking Methodology)	Recommendation for Regional Ranking
East End Connector (A) US 70 from Southern Railway to NC 98 including structure. (B) US 70 from Miami Blvd. to Southern Railway (C) Freeway connector between NC 147 and US 70	#1	#1	Remain #1
NC 54 widen to multi- lanes with a divided median, consideration for bus rapid transit, and bicycle and pedestrian features; from I-40 to NC 55	#2	#55 (tie)	Be among top 10 projects
NC 54 widen 2-lane roadway to multiple lanes, including bicycle and pedestrian facilities; from Page Road to the Wake County Line	#3	#26 (tie)	Be among top 20 projects
Old Durham-Chapel Hill Road bicycle and pedestrian improvements between Garrett Road and US 15-50.	#4	#26 (tie)	Be among top 20 projects
US 70 convert existing 4-lane facility to 6-lane freeway; from Lynn Road to Wake County Line	#5	#43 (tie)	Be among top 20 projects
I-85 widen from existing 4-lane freeway to 6-lane freeway; from US 70 to Red Mill Road	#6	#74 (tie)	Be among top 30 projects
Northern Durham Parkway(A) I-85 to Old Oxford Road, 4-lane divided; (B) US 70 to I-85, 4-lane divided; and (C) Old Oxford to Roxboro Road- construct 2-lane road on a 4-lane right-of-way. Include bicycle and pedestrian features	#7	#74 (tie)	Be among top 20 projects
I-40 HOV Lanes High Occupancy Vehicle lanes; from US15-501 to I-540	#8	#5 (tie)	Remain among top 10 projects

Project and Description	City of Durham Local Ranking	Regional Ranking (Based on MPO Ranking Methodology)	Recommendation for Regional Ranking
Fayetteville Road widen to 4-lane with bicycle & pedestrian improvements; from Woodcroft Parkway to Riddle Road	#9	#9 (tie)	Remain among top 10 projects
Erwin Road - bicycle improvements; from NC 751 to Orange County Line	#10	#74 (tie)	Be among top 30 projects
Carpenter Fletcher Rd - bicycle improvements; from Woodcroft Pkwy to Alston Ave	#11	#55 (tie)	Be among top 30 projects
Triangle Parkway extend NC 147, construct new multilane freeway from I-40 to I-540	#12	#7 (tie)	Remain among top 20 projects
Bicycle/Pedestrian Connectivity to Regional Rail provide bicycle/pedestrian connectivity within 1 mile of planned Phase I rail stations	#13	#35 (tie)	Be among top 20 projects
DATA Buses purchase 18 expansion buses	#14	#2 (tie)	Remain among top 10 projects
Old Oxford Highway (Phase I)expand capacity, including bicycle & pedestrian facilities; from North Roxboro to Hamlin Road	#15	#24 (tie)	Remain among top 30 projects
Alston Avenue Extension new alignment from current terminus to Old Oxford Road	#26	#2 (tie)	Remain among top 10 projects
US 15-501 Fixed-Guideway from Duke University to Chapel Hill consistent with the 2030 LRTP and the US 15-501 Major Investment Study	#16	#5 (tie)	Remain among top 10 projects
Hillsborough Road construct sidewalks; from US 15- 501 to Cole Mill Road	#21	#9 (tie)	Remain among top 10 projects
Holloway Street construct sidewalk; from Junction Road to Lynn Road, and from Miami Boulevard to US 70	#19	#9 (tie)	Remain among top 10 projects

Project and Description	City of Durham Local Ranking	Regional Ranking (Based on MPO Ranking Methodology)	Recommendation for Regional Ranking
Regional Rail Service (Phase I) light rail transit service to connect Durham, RTP, RDU, Cary, and Raleigh	#28	#2 (tie)	Remain among top 10 projects
Hillandale Road construct sidewalk; from I-85 to Club Boulevard; and from Club Boulevard to NC147	#20	#43 (tie)	Be among top 20 projects

RESOLUTION ENDORSING DURHAM COUNTY PROJECT PRIORITY LIST FOR THE FY 2007-2013 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

- WHEREAS, The Board of County Commissioners recognizes the importance of transportation to the economic and social well-being of the community; and
- WHEREAS, A Transportation Improvement Program (TIP) which identifies transportation projects scheduled for State and federal funding over the next seven years is prepared biennially by the N.C. Board of Transportation and the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization; and
- WHEREAS, The North Carolina Board of Transportation and the Transportation Advisory Committee solicit input for identifying transportation projects of local and regional importance to be included in the TIP; and
- WHEREAS, The identification of locally important transportation projects includes projects in the current TIP and additional priority projects to be considered for inclusion in the development of the 2007-2013 TIP; and
- WHEREAS, The Board of County Commissioners strongly encourages extensive and meaningful public participation in the design and construction of all programmed transportation projects to ensure consistency with goals and objectives of the local community; and
- WHEREAS, The Board of County Commissioners strongly encourages the provision of bicycle and pedestrian facilities and protection of residential neighborhoods as transportation improvements are designed and implemented.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS, OF DURHAM, NORTH CAROLINA THAT:

The Board of County Commissioners endorses the attached project priority list of transportation projects to be considered for inclusion in the FY 2007-2013 Transportation Improvement Program.

Ellen Reckhow, Chair BOCC

(STATE of: Nort	th Carolina)	
(COUNTY of: _	:ss)	
certify that Ellen		County, North Carolina do hereby re me on the day of t.
(S E A L	Notary Public	
	Residing at	
	My Commission	on Expires

TIP Project Priority List FY 2007-2013 County of Durham

- 1. East End Connector. (A) US 70 (Southern Railway to NC 98 including railway structure). (B) US 70 (Miami Boulevard to Southern Railway) (C) Freeway connector between NC 147 and US 70.
- 2. NC 54 (I-40 east to NC 55). Widen existing 2-lane facility to multiple lanes with a divided median with consideration for a bus rapid transit. Include bicycle and pedestrian features.
- 3. NC 54 (Page Road south to Wake County line). Widen 2-lane roadway to multiple lanes. Include bicycle and pedestrian features.
- 4. Old Durham/Chapel Hill Road bicycle and pedestrian improvements (Garrett Road to Pope Road). Study to emphasize bicycle and pedestrian connectivity between residential area, Githens Middle School, and the existing greenway and trail systems.
- 5. US 70 (Lynn Road to Wake County line). Convert existing 4-lane facility to 6-lane freeway consistent with the recommendations of the 2025 Long-range Transportation Plan (LRTP) and the Highway Trust Fund (HTF) legislation.
- 6. I-85 (US 70 to Red Mill Road). Widen from existing 4-lane freeway to 6-lane freeway.
- 7. Northern Durham Parkway. (A) I-85 to Old Oxford Road/Snow Hill Road, 4-lane divided; (C) US 70 to I-85, 4-lane divided; and (B) Old Oxford Road/Snow Hill Road to Roxboro Road, construct 2-lane on a 4-lane right-of-way consistent with the recommendations of the 2025 Long-Range Transportation Plan (LRTP) and the Highway Trust Fund (HTF) legislation. Include bicycle and pedestrian features.
- 8. I-40 High Occupancy Vehicle (HOV) Lanes (US 15-501 to I-540). Construct HOV lanes consistent with the 2025 LRTP and the Regional HOV study recommendation.
- 9. American Tobacco Trail. Phase IV. Complete project southern section.
- 10. Erwin Road [SR 1306]. Bicycle improvements from Cameron Boulevard to Orange County line.
- 11. Fayetteville Road. Widen to 4-lane, from Woodcroft Parkway to Riddle Road.
- 12. Carpenter Fletcher Road. Bicycle improvements (Woodcroft Parkway to Alston Avenue).
- 13. Durham Freeway [NC 147] Extension (I-40 to I-540). Construct new multi-lane freeway facility.

- 14. Bicycle and pedestrian connectivity to the Regional Rail. Bicycle and pedestrian connectivity (within 1 mile radius) to future Phase I rail stations in Durham County (9th Street, Downtown, Alston Avenue, North RTP and Metro Center stations)
- 15. Roxboro Road [US 501] (Duke Street to Goodwin Road). Widen existing facility to a 6-lane divided, including Latta Road/Infinity Road intersection improvements with bicycle and pedestrian features.
- 16. US 15-501 regional rail (Duke University to Chapel Hill) consistent with the MPO long-range transportation plan and the US 15-50 Major Investment Study (MIS).
- 17. Alexander Drive (Cornwallis Road to NC 55). Widen from existing 2-lane to a 4-lane divided facility with bike and pedestrian features.
- 18. Hillandale Road (Carver Street to Horton Road). Widen from existing 2-lane to a 4-lane divided facility with bike and pedestrian features.
- 19. Garrett Road (NC 751 to Chapel Hill Boulevard). Widen from existing 2-lane to a 3-lane with bike and pedestrian features.
- 20. Old Oxford Highway. Expand capacity from North Roxboro to Hamlin Road.
- 21. Latta Road (Guess Road to Roxboro Road). Widen from existing 2-lane to a 3-lane with bike and pedestrian features.
- 22. Barbee Chapel Road (SR 1110). Construct bicycle lanes between Farrington Road and NC 54.
- 23. NC 751. Widen to 4-lane, from South Roxboro to NC 54.
- 24. Alston Avenue Extension. New alignment from current terminus to Old Oxford Road.
- 25. NC 751. Widen to 4-lane, from NC 54 to I-40.
- 26. LaSalle Street. Pedestrian facilities; from Erwin Road to Hillsborough Road.
- 27. Chapel Hill Road. Bicycle and pedestrian facilities; from University Drive to Duke University Drive.
- 28. Dearborn Drive. Bicycle and pedestrian facilities; from East Club Boulevard to Old Oxford Road.
- 29. Morreene Road. Bicycle and pedestrian facilities; from American Drive to Neal Road.
- 30. Cole Mill Road. Bicycle facilities; from Rose of Sharon Road to Durham/Orange County line.
- 31. Durham/Treyburn/501 North Rail Corridor. Purchase rail right-of-way to protect corridor for future transportation use.

Durham County Board of Commissioners *Excerpts from Meeting Minutes for August 22, 2005*

Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO) FY 2007-2013 TIP Regional Project Priority List

Mark Ahrendsen, Transportation Planning Manager, City of Durham Transportation Division, reported that the Transportation Advisory Committee (TAC) of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization rearranged the ranking of the Durham County projects in the DCHC MPO Regional Project Priority List for the FY 2007-2013 TIP to generally reflect the relative ranking of the top projects in the Durham County TIP Project Priority List approved by the Board of County Commissioners on February 28, 2005.

Commissioner Cheek moved, seconded by Commissioner Page, to approve the recalibration.

The motion carried with the following vote: Ayes: Cheek, Heron, Page, and Reckhow

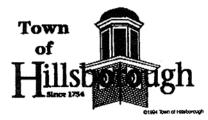
Noes: None Absent: Cousin

Staff recommends that the ranking of Durham County projects in the DCHC MPO Regional Project Priority List be rearranged to generally reflect the relative ranking of the top projects in the Durham County TIP Project Priority List for the FY 2007-2013 TIP, approved by Board of County Commissioners on February 28, 2005, and as illustrated in the following table:

Project and Description	Durham County Local Ranking	Regional Ranking (Based on MPO Ranking Methodology)	Recommendation for Regional Ranking
East End Connector (A) US 70 from Southern Railway to NC 98 including structure. (B) US 70 from Miami Blvd. to Southern Railway (C) Freeway connector between NC 147 and US 70	#1	#1	Remain #1
NC 54 widen to multi-lanes with a divided median, consideration for bus rapid transit, and bicycle and pedestrian features; from I-40 to NC 55	#2	#55 (tie)	Be among top 10 projects

Project and Description	Durham County Local Ranking	Regional Ranking (Based on MPO Ranking Methodology)	Recommendation for Regional Ranking
NC 54 widen 2-lane roadway to multiple lanes, including bicycle and pedestrian facilities; from Page Road to the Wake County Line	#3	#26 (tie)	Be among top 20 projects
Old Durham-Chapel Hill Road bicycle and pedestrian improvements between Garrett Road and US 15- 50.	#4	#26 (tie)	Be among top 20 projects
US 70 convert existing 4-lane facility to 6-lane freeway; from Lynn Road to Wake County Line	#5	#43 (tie)	Be among top 20 projects
I-85 widen from existing 4-lane freeway to 6-lane freeway; from US 70 to Red Mill Road	#6	#74 (tie)	Be among top 30 projects
Northern Durham Parkway(A) I-85 to Old Oxford Road, 4-lane divided; (B) US 70 to I-85, 4-lane divided; and (C) Old Oxford to Roxboro Road-construct 2-lane road on a 4-lane right-of-way. Include bicycle and pedestrian features	#7	#74 (tie)	Be among top 20 projects
I-40 HOV Lanes High Occupancy Vehicle lanes; from US15-501 to I-540	#8	#5 (tie)	Remain among top 10 projects
American Tobacco Trail Phase E construct trail; from South Point Mall to Chatham County Line	#9	#35 (tie)	Be among top 20 projects
Erwin Road - bicycle improvements; from NC 751 to Orange County Line	#10	#74 (tie)	Be among top 20 projects
Fayetteville Road widen to 4-lane with bicycle & pedestrian improvements; from Woodcroft Parkway to Riddle Road	#11	#9 (tie)	Remain among top 10 projects
Carpenter Fletcher Rd - bicycle improvements; from Woodcroft Pkwy to Alston Ave	#12	#55 (tie)	Be among top 20 projects

Project and Description	Durham County Local Ranking	Regional Ranking (Based on MPO Ranking Methodology)	Recommendation for Regional Ranking
Triangle Parkway extend NC 147, construct new multilane freeway from I-40 to I- 540	#13	#7 (tie)	Remain among top 20 projects
Bicycle/Pedestrian Connectivity to Regional Rail provide bicycle/pedestrian connectivity within 1 mile of planned Phase I rail stations	#14	#35 (tie)	Be among top 20 projects
Roxboro Road widen to 6-lane divided, including bicycle and pedestrian improvements, and Latta Road/Infinity Road intersection improvements; from Duke Street to Goodwin Road	#15	#72 (tie)	Be among top 30 projects
US 15-501 Fixed- Guideway from Duke University to Chapel Hill consistent with the 2030 LRTP and the US 15-501 Major Investment Study	#16	#5 (tie)	Remain among top 10 projects
Alexander Drive widen to 4-lane divided with bicycle and pedestrian facilities; from Cornwallis Road to NC 55	#17	#55 (tie)	Be among top 30 projects
Hillandale Road construct sidewalk; from I-85 to Club Boulevard; and from Club Boulevard to NC147	#18	#43 (tie)	Be among top 30 projects
Alston Avenue Extension new alignment from current terminus to Old Oxford Road	#24	#2 (tie)	Remain among top 10 projects
Northern Rail Corridor Protection - reserve right-of-way along abandoned Duke Beltline and Timberlake rail corridor for transit and bike/ped use	#31	#9 (tie)	Remain among top 10 projects



Hillsborough TIP Priority List 2007-2013

- 1. Elizabeth Brady Road extension (project U-3808): Construct proposed 4-lane boulevard that connect US 70 Business, US 70 Bypass, and St. Mary's Road (SR 1002). Special Design consideration should be used in crossing the Eno River and the overall impact of the road on neighboring properties.
- 2. Improvements along South Churton Street (project R-2825): Develop congestion management, limited access, aesthetic and capacity improvements between US 70 Business and Interstate 40. The portion between Interstates 40 and 85 will conform to the design criteria in the Economic Development District Design Manual (4-lane divided section with bike and pedestrian improvements). The feasibility study completed in February 2002 recommended a 4-lane divided with 16-foot median, curb and gutter cross section for the entire corridor from 1-40 to the Eno River bridge.
- 3. US 70 Bypass widening: Widen US 70 Bypass to a four-lane divided section with bike and pedestrian improvements. This project should be phased to address the traffic counts and existing congestion.
- 4. SR 1006, Orange Grove Road, at Interstate 40: Construct a pedestrian bridge over I-40. Two schools are within walking and cycling distance from residential areas north of I-40. Bicyclists and pedestrian must share the roadway with motor vehicles crossing the narrow two-lane bridge that carries Orange Grove Road over Interstate 40.
- 5. NC 86, Bicycle Lanes: Construct bicycle lanes (4-foot paved shoulders) from Chapel Hill (Whitfield Road) to Hillsborough (US 70 Business). This route is listed as priority I of the primary bicycle routes proposed in the Orange County Bicycle Transportation Plan adopted April 6, 1999.
- 6. U-3436, SR 1148 (Eno Mountain Road) and SR 1192 (Mayo Street) at SR 1006 (Orange Grove Road): Realign intersection and make safety improvements. Both the EDD Transportation Work Group Recommendations and the Access Management and Awareness Project and Report for Orange Grove Road recommend this project for improved traffic flow and safety.
- 7. Western Bypass (project R-3438) Construct proposed 2-lane facility connecting US 70 with NC 86 North using a portion of Coleman Loop Road (SR 1332) right of way.

Upon motion to adopt by Commissioner Gering, seconded by Commissioner Hallman the above list was set to a vote at the March 14, 2005 Hillsboldteh Town Board of Commissioners meeting and received the following vote:

Ayes: 5

Noes: 0

Absent/excused:0

Town Clerk

Town Clerk

Rox 429 • Hillsborough, North Carolina 27278 101 East Orange Street : P.C. 919-732-1270 • Fax 919-644-2390

ORANGE COUNTY BOARD OF COUNTY COMMISSIONERS

A RESOLUTION CONCERNING ORANGE COUNTY'S PRIORITY TRANSPORTATION PROJECTS FOR THE DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION REGIONAL PRIORITY LIST FOR THE 2007 – 2013 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the North Carolina Board of Transportation, every two years, prepares a Transportation Improvement Program that identifies transportation projects scheduled for State and Federal funding over the next seven years; and

WHEREAS, the North Carolina Board of Transportation, on July 8, 2004, moved the seven year, biennial Program to be effective beginning and ending in odd numbered years; and

WHEREAS, the North Carolina Board of Transportation solicits input for identifying transportation projects of local and regional importance to be included in the FY 2007-2013 Transportation Improvement Program; and

WHEREAS, Orange County gives priority to identified safety needs on existing roads and bridges, to other transportation projects that encourage alternatives to automobile travel, to projects that minimize adverse impacts on the natural environment and cultural sites, and to those projects that foster economic development in the designated Economic Development Districts; and

WHEREAS, Orange County strongly encourages the North Carolina Department of Transportation (NCDOT) to design all highway projects, where appropriate, to accommodate bicycle and pedestrian traffic to provide alternative means of transportation that may result in reduced automobile traffic and related air and water impacts; and

WHEREAS, Orange County encourages the NCDOT to design all new or replacement bridges with sufficient clearance to allow wildlife to cross safely under them, and to allow pedestrian passage along any existing or planned trail-system connectors;

NOW, THEREFORE, BE IT RESOLVED by the Orange County Board of Commissioners that:

Coun.

Clerk to the Board of Commissioners

ORANGE COUNTY TRANSPORTATION PRIORITY LIST WITHIN THE DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN AREA BOUNDARY FOR CONSIDERATION OF FUNDING IN THE 2007 – 2013 TRANSPORTATION IMPROVEMENT PROGRAM

- 1. SR 1006, Orange Grove Road, at Interstate 40: Construct a pedestrian bridge over I-40. New Grady Brown Elementary and newly constructed Cedar Ridge High School are located on New Grady Brown School Road that has access from Orange Grove Road south of I-40. The schools are within walking and cycling distance from residential areas north of I-40. Bicyclists and pedestrian must share the roadway with motor vehicles crossing the narrow two-lane bridge that carries Orange Grove Road over Interstate 40. The bridge is too narrow to accommodate a pedestrian walkway. Lack of an adequate pedestrian crossing presents an unsafe environment for students to walk to the schools.
- 2. <u>U-2805</u>, Homestead Road (SR 1777) Improvements: Improve Homestead Road from SR 1834, High School Road, to NC 86. This project should include bicycle and pedestrian facilities. There are three schools in the vicinity of Homestead Road: Chapel Hill High School, Smith Middle School and Seawell Elementary School. Many students live within walking distance and cycling distance to Chapel Hill High School and must walk or cycle along Homestead Road, and cross the road daily. Provision of sidewalks is of utmost importance for the safety of students and other pedestrians who use this corridor. Provision of bicycle facilities is, likewise, necessary for the safety of students and others.

This project should also include appropriate safety improvements to the intersection of Homestead Road with High School Road.

- 3. R-2825, Improvements to South Churton Street: Develop congestion management, limited access, aesthetic and capacity improvements between US 70 Business and Interstate 40. The portion between Interstates 40 and 85 will conform to the design criteria of the Economic Development District Design Manual (4-lane divided section with bike and pedestrian improvements). The feasibility study completed in February 2002 recommends a 4-lane divided, with 16-foot median, curb and gutter cross section for the entire corridor from I-40 to Eno River. Orange County stresses the need to study improvements within the current right-of-way for the segment north of Interstate 85. Improved capacity through widening is not the County's first choice because of significant constraints between Interstate 85 and US 70 Business and the proximity of the historic district north of the project limits. Orange County requests that, where conditions do not prevent the addition of frontage roads, the feasibility study include the addition of frontage roads with limited access from the corridor.
- 4. Old NC 86 (SR 1009) Bicycle Lanes: Construct bicycle lanes (4-foot paved shoulders) from Carrboro (Eubanks Road) to Hillsborough (I-40). This project, from the Carrboro Transition area (Hickory Forest Road) to Lafayette Drive, is priority 6 of the primary bicycle routes listed in the Orange County Bicycle Transportation Plan, and would extend bicycle accommodations requested in TIP Project R-2825 to Carrboro, where its Transportation Advisory Committee has also established bicycle routes on Old NC 86 as a transportation

priority connection between proposed bicycle facilities along Old Fayetteville Road, Homestead Road and Eubanks Road.

The feasibility study for TIP Project R-2825, improvements to South Churton Street, recommends a four-lane divided section for Old NC 86 (S. Churton St.) from I-40 to Lafayette Drive. That study also anticipates accommodations for bicycles (wide outside lanes) from I-40 to I-85. This project would connect bicycle facilities proposed in the South Churton Street project to Carrboro. Carrboro's Priority List for the 2006-2012 TIP included two bicycle projects on Old NC 86 that, along with this request and TIP project R-2825, would complete a Hillsborough-Carrboro bicycle route:

- from Old Fayetteville Road to Homestead Road; and
- from Homestead Road to Eubanks Road.
- 5. NC 86, Bicycle Lanes: Construct bicycle lanes (4-foot paved shoulders) from Chapel Hill (Whitfield Road) to Hillsborough (US 70 Business). This project will extend bicycle lanes on Airport Road (NC86) in Chapel Hill to US 70 Business in Hillsborough. Bicycle lanes have recently been completed along NC 86 from UNC to Whitfield Road (SR 1731) in Orange County. NC 86 from Chapel Hill to Hillsborough is experiencing increasing numbers of bicyclists using this route and there are also two schools along this route. This route is listed as priority I of the primary bicycle routes proposed in the Orange County Bicycle Transportation Plan adopted April 6, 1999. This project is included in the Bicycle Program as an incidental need. Orange County requests that bicycle lanes be constructed as an independent project, and, if necessary, programmed in phases.
- 6. NC 86 (North of Hillsborough) Improvements: Widen NC 86, from US 70 Bypass north of Hillsborough to SR 1332, Coleman Loop (Coleman Loop also being the intersection area of the planned connector between NC 86 and NC 57), to four lanes with intersection improvements at US 70 Bypass to include extending the queuing lane for traffic turning east onto US 70 Bypass from northbound Churton Street/NC 86. NC 86 is the major north-south route through Orange County. NC 57 converges into US 86 just north of US 70 Bypass. The segment of NC 86 between NC 57 and US 70 is congested, rendering a high accident location at the intersection of US 70 Bypass at NC 86.
- 7. <u>US 70 Bypass Widening:</u> Widen, from the Orange/Durham County Line to the US 70 I-85 Connector east of Efland, US 70 Bypass to a four-lane divided section with bike and pedestrian improvements. This project should be phased to address traffic counts and existing congestion. Orange County requests that this project be identified as a need and included in the 2006-2012 STIP.
- 8. <u>U-3436</u>, <u>SR 1148</u> (Eno Mountain Road) and <u>SR 1192</u> (Mayo Street) at <u>SR 1006</u> (Orange <u>Grove Road</u>): realign intersection and make safety improvements. This project is listed in the 2004 2010 TIP as an unfunded project. It was a "first priority project" in the Town of Hillsborough Thoroughfare Plan for 1989 but the Hillsborough Town Board removed the realignment from the Hillsborough Transportation Plan in 1997. More recently, Hillsborough Commissioners and Orange County Commissioners have endorsed the project

in two joint studies that included commissioners from both jurisdictions, the Economic Development District (EDD) Transportation Work Group and the Joint Orange Grove Road Transportation Group (JOGRTG). Both the "EDD Transportation Work Group Recommendations" and the "Access Management and Awareness Project and Report for Orange Grove Road" recommend this project for improved traffic flow and safety.

9. Extend Orange Grove Road east to US 70 business. The "EDD Transportation Work Group Recommendations" and the "Access Management and Awareness Project and Report for Orange Grove Road" recommend this project as an alternative access to the US 70 Business/NC 86 corridor to alleviate congestion on Churton Street.

ORANGE COUNTY BOARD OF COUNTY COMMISSIONERS

A RESOLUTION TO SUBMIT COMMENTS TO THE TRANSPORTATION ADVISORY COMMITTEE (TAC) OF THE DURHAM-CHAPEL HILL-CARRBORO (DCHC) METROPOLITAN PLANNING ORGANIZATION (MPO) CONCERNING ORANGE COUNTY'S TRANSPORTATION PRIORITIES FOR THE REGIONAL PRIORITY LIST FOR THE 2007 – 2013 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the North Carolina Board of Transportation, every two years, prepares a Transportation Improvement Program (TIP) that identifies transportation projects scheduled for State and Federal funding over the next seven years; and

WHEREAS, the North Carolina Board of Transportation solicits input for identifying transportation projects of local and regional importance to be included in the FY 2007-2013 Transportation Improvement Program; and

WHEREAS, the TAC of the DCHC MPO has adopted, in compliance with federal requirements, a methodology for ranking TIP projects based on local and metropolitan goals addressing mobility, the natural environment, air quality and other factors; and

WHEREAS, Orange County has submitted to the DCHC MPO a prioritized list of transportation projects representing transportation needs in the County, and

WHEREAS, the quantitative ranking methodology cannot adequately represent the local priority of all proposed projects for the 2007 – 2013 TIP;

NOW, THEREFORE, BE IT RESOLVED by the Orange County Board of Commissioners that the DCHC MPO Regional Priority List for the FY 2007-2013 Transportation Improvement Program should reflect the priority of the-projects requested by Orange County as follows:

- Orange Grove Road (SR 1006) Pedestrian Bridge over I-40: Should be Division 7
 Priority number 2 (Regional Priority 7 or 8);
- U-2805, Homestead Road (SR 1777) Improvements: Should be one of the eight projects having a Division 7 Priority ranking of 3 (Regional Priority number 9), and Orange County requests that the NCDOT include, as part of this project, a crosswalk to allow seniors safe access to the park on the north side of Homestead;
- 3. R-2825, South Churton Street (SR1009) Improvements: Should be one of the seven projects having a Division 7 Priority ranking of 20 (Regional Priority number 43), with final ranking higher than the Orange County projects 4 and 5 listed below;
- Old NC 86 Bike Lanes: Should be one of seven projects having a Division 7 Priority ranking of 20 (Regional Priority ranking 43), with final ranking higher than project 5 listed below;

- 5. NC 86 Bicycle Improvements: Should remain one of the seven projects having a Division 7 Priority ranking of 20 (Regional Priority ranking 43):
- NC 86/NC 57/US 70 Improvements: Should be Division 7 Priority 27 (Regional Priority ranking 53);
- US 70 Bypass Widening: Should be one of the 11 projects having a Division 7 Priority ranking of 28 (Regional Priority ranking of 55);
- 8. Eno Mountain Road (SR 1148)/Mayo Street (SR 1192)/Orange Grove Road (SR1006)
 Intersection Realignment: Should be Division 7 Priority 43 (Regional Priority 85);
- Orange Grove Road Extension to US 70 Business: Should be Division 7 Priority 44 (Regional Priority 86).

BE IT FURTHER RESOLVED that Orange County recognizes I-85 as an important link in the local, regional, and national highway network. The reconstruction of interchanges for I-0305, <u>a TIP project initiated by the NCDOT</u>, is very important to the local area. Orange County requests that the NCDOT incorporate the following items in the TIP project I-0305:

2. Design Features

Planning and design for this project are in progress. Right-of-way acquisition is scheduled to start in FFY 2010 – FFY 2012, with construction starting in FFY 2012. Orange County requests that NCDOT consider the following design features for this project:

- a. Provide HOV lanes. Orange County is opposed to any widening of I-85 through Orange County unless there is a commitment by NCDOT to provide HOV and/or dedicated bus lanes.
- b. Use native plants in landscaping at interchanges for this project.

crossing linking these two large open space and trail areas.

- Include noise walls or other means to reduce the effects of traffic noise on residential and other uses located along the corridor.
- d. Include any available wildlife mitigation measures, particularly at bridges.

 Incorporate bridge designs that allow wildlife to cross safely under the bridge and that allow pedestrian passage along any existing or planned trail-system connectors.

3. Infrastructure Improvements

Orange County requests the following infrastructure improvements as they relate to the I-85/US 70 Economic Development District.

- a. <u>Erosion Control Measures</u> Orange County requests that permanent erosion control measures be included in the project.
- b. <u>Landscaping of Interchanges</u> Orange County requests that NCDOT landscape all reconstructed interchanges in an aesthetic manner.
- c. <u>Pedestrian and Bicycle Facilities</u> Orange County requests that its staff be allowed to participate in the determination of where and what type of facilities are to be included in this project. Among the features requested for inclusion are sidewalks and bike lanes (see the <u>Regional Bicycle Plan for Durham and Orange Counties</u>) along roads where interchange improvements are required and adequate guardrails on overpasses.
- d. Wildlife Corridor Under I-85 (in the vicinity of US70 Interchange) Orange County requests that its staff be allowed to participate during the planning stage and that this issue be brought to the attention of the NCDOT Staff Biologist. Constructing this wildlife corridor is one of the recommendations presented in the "The New Hope Corridor Open Space Master Plan: Proposals for Linking Duke Forest and Eno River State Park." Orange County also requests that NCDOT consult county staff in designing the interchange at US 70 to provide a pedestrian trail under I-85 (along Mt. Herman Church Road, SR 1713) linking New Hope Creek and the Eno River (New Hope Rustic Woodland Trail proposed as an element of the Lands Legacy Program).
- e. Intersection of Pleasant Green Road (SR 1567) & Mt Herman Church Road (SR 1713) NCDOT Division 7 Traffic Engineers have recommended that this intersection be included as a part of I-0305 because of its proximity to the I-85/US 70 interchange. The entire intersection should be realigned so that Pleasant Green Road intersects US 70 at a 90-degree angle.
- f. <u>US 70 Interchange:</u> Orange County requests that reconstruction of the interchange at US 70 be designed to accommodate future widening of US 70, and that a reasonable section of US 70 near the interchange be upgraded to provide for a suitable transition from/to I-85.
- g. Mt Herman Church Road (SR 1713) Preliminary plans by the Planning & Environmental Branch, Division of Highways of NCDOT indicate that this road

may be relocated as part of I-305. Orange County requests that this road be designed with 12-foot wide travel lanes and 4-foot wide bicycle lanes for a total paved width of 32 feet.

h. Old NC 10 (SR 1710) - Preliminary plans by the Planning & Environmental Branch, Division of Highways of NCDOT indicate that this road may also be relocated as part of I-305. Orange County requests that this road be designed with 12-foot wide travel lanes and 4-foot wide bicycle lanes for a total paved width of 32 feet.

4. Additional Infrastructure Improvements

Orange County also requests the following infrastructure improvements regarding two structures:

a. NC 86 – The two-lane NC 86 overpass of I-85 is inadequate for increased traffic volumes resulting from development in the adjacent Economic Development District. Orange County requests that the NC 86 overpass be widened, and include bicycle and pedestrian facilities.

b. Cates Creek – Orange County requests that the interstate be designed to allow safe passage of wildlife and pedestrians along Cates Creek under I-85.

Upon motion of Commissioner _______, seconded by Commissioner ______, the foregoing resolution was adopted this the _______, day of _______, of Orange, North Carolina, DO HEREBY CERTIFY that the foregoing is a true copy of so much of the proceedings of said Board at a meeting held on March 15, 2005, as relates in any way to the adoption of the foregoing and that said proceedings are recorded in the minutes of said Board.

WITNESS my hand and the seal of said County, this _______ day of ________, 2005.



Clerk to the Board of Commissioners

RESOLUTION OF THE TRIANGLE TRANSIT AUTHORITY BOARD OF TRUSTEES AUTHORIZING THE GENERAL MANAGER TO PRESENT PROJECT REQUESTS TO THE METROPOLITAN PLANNING ORGANIZATIONS FOR CONSIDERATION IN THE 2007 TO 2013 UPDATE OF THE TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the North Carolina Board of Transportation, every two years, prepares a Transportation Improvement Program that identifies transportation projects scheduled for State and Federal funding over the next seven years; and

WHEREAS, the North Carolina Board of Transportation, on July 8, 2004, moved the seven year, biennial Program to be effective beginning and ending in odd numbered years; and

WHEREAS, the North Carolina Board of Transportation solicits input for identifying transportation projects of local and regional importance to be included in the FY 2007-2013 Transportation Improvement Program; and

WHEREAS, the Transportation Advisory Committee (TAC) of the Capital Area Metropolitan Planning Organization has requested that each jurisdiction provide their list of requested projects, ranked in order of priority in order to develop consensus regarding their 2007 to 2013 Metropolitan Transportation Improvement Program; and

WHEREAS, the TAC of Durham-Chapel Hill-Carrboro Metropolitan Planning Organization has also requested that each jurisdiction provide their list of requested projects, ranked in order of priority, in order to develop consensus regarding their 2007 to 2013 Metropolitan Transportation Improvement Program; and

WHEREAS, pursuant to the Mission and Goals of the Research Triangle Regional Public Transportation Authority (TTA), certain projects must be undertaken directly or in part by the Research Triangle Regional Public Transportation Authority.

NOW, THEREFORE, BE IT RESOLVED, by the Research Triangle Regional Public Transportation Authority Board of Trustees, that the General Manager is authorized to submit the Project Request List for the Research Triangle Regional Public Transportation Authority to the Capital Area Metropolitan Planning Organization and the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization for inclusion in the 2007 to 2013 Metropolitan Transportation Improvement Program.

Project Request List for the Research Triangle Regional Public Transportation Authority (TTA) 2007- to 2013 Update of the Transportation Improvement Program

Category	Rank	MPO	Description	Est. Cost	Proposed Funding
	I	C&D	Ph. I Regional Rail Service, to include transit facilities connecting Durham, RTP, Cary, Raleigh and North Raleigh	\$692 million	FTA Section 5309, Capital Program – New Starts: 60% federal 20% state 20% regional/local
	II	C&D	Routine Capital Items	\$1,475,000 per year (FY 07-13)	FUZ \$1,100,000 Local \$375,000 per year (FY 07-13)
	III	D	Fixed Guideway – US 15- 501, preliminary engineering, DEIS, Land Acquisition	\$15.5 million	unfunded
	IV	С	Airport Rail Link Project Planning	\$5.5 million	unfunded
	V	C&D	Planning Assistance – UPWP	\$1,000,000 per year (FY 07-13)	Section 5307 Program: FUZ \$800,000 State \$100,000 Local \$100,000 per year (FY 07-13)
	VI	C&D	Regional Bus Replacement	\$17.4 million FY08-09 and FY10-11	Capital 80% Federal; 10% State; 10% Local unfunded
New Projects					
	I	C&D	Advanced Technology Projects: Regional Transit Information Telephone System	\$100,000	Unfunded
	II	C&D	Advanced Technology Projects: AVL/CAD	\$300,000	Unfunded

ADOPTED THIS 24th DAY OF AUGUST 2005.

M. Carter Worthy, Board of Trustges Chair

ATTEST:

Michelle C. Dawson, Clerk to the Board

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Section 4 – Reference Documents (continued)

Highway Projects

On the next page, Figure 5 is an excerpt from the Regional Priority List that presents the highway projects grouped by NCDOT Division.

Figure 5 – Highway Projects from Regional Priority List (grouped by Division)

al	ıts	otal S					Crite	eria an	d Point	s:						
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
	Division 5															
1	8	45	East End Connector (A) US 70 from Southern Railway to NC 98 including structure. (B) US 70 from Miami Blvd. to Southern Railway (C) Freeway connector between NC 147 and US 70 NC 54 widen to multi-lanes with a divided median, consideration for bus	5	D-1 DC-1	U-71	3	10	5	0	0	0	10	5	5	7
3	36	31	rapid transit, and bicycle and pedestrian features; from I-40 to NC 55	5	D-2 DC-2	N/A	5	3	0	0	10	3	5	0	5	0
5	5 & 3	48	I-40 HOV Lanes High Occupancy Vehicle lanes; from US15-501 to I- 540	5 & 7	D-8 DC-8	N/A	5	0	5	10	3	10	5	5	5	0
7	19	38	Fayetteville Roadwiden to 4-lane with bicycle, pedestrian and transit improvements; from Woodcroft Parkway to Riddle Road	5	D-9 DC- 11	N/A	5	5	0	0	10	3	10	0	5	0
12	11	43	Alston Avenue Extension new alignment from current terminus to Old Oxford Road; including bicycle, pedestrian and transit accommodations	5	D-26 DC- 24	N/A	5	10	0	0	10	3	10	0	5	0

al	ıts	Total ints					Criteria and Points:									
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Tot Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
13	19	38	NC 54 widen 2-lane roadway to multiple lanes, including bicycle, pedestrian and transit facilities; from Page Road to the Wake County Line	5	D-3 DC-3	N/A	7	3	0	0	10	3	10	0	5	0
15	43	28	US 70 convert existing 4-lane facility to 6-lane freeway; from Lynn Road to Wake County Line	5	D-5 DC-5	U-4720	0	0	5	0	3	0	10	5	5	0
16	36	31	Northern Durham Parkway(A) I-85 to Old Oxford Road, 4-lane divided; (B) US 70 to I-85, 4-lane divided; and (C) Old Oxford to Roxboro Road-construct 2-lane road on a 4-lane right-of-way. Include bicycle, pedestrian and transit features	5	D-7 DC-7	U-4721	0	3	0	0	10	3	5	5	5	0
18	24	36	Triangle Parkway extend NC 147, construct new multilane freeway from I-40 to I-540	5	D-12 DC- 13	U-4763	5	0	5	0	3	0	10	5	5	3
20	40	29	Roxboro Road widen to 6-lane divided, including bicycle, pedestrian and transit improvements, and Latta Road/Infinity Road intersection improvements; from Duke Street to Goodwin Road	5	DC- 15	U-4722	3	3	0	0	10	3	5	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
21	36	31	Alexander Drive widen to 4-lane divided with bicycle, pedestrian and transit facilities; from Cornwallis Road to NC 55	5	DC- 17	N/A	0	3	0	0	10	3	10	0	5	0
23	36	31	Hillandale Road widen to 4-lane divided with bicycle, pedestrian and transit facilities; from Carver Street to Horton Road	5	DC- 18	N/A	0	3	0	0	10	3	10	0	5	0
24	28	35	Garrett Road widen to 3 lanes with bicycle, pedestrian and transit facilities; from NC 751 to Chapel Hill Boulevard	5	DC- 19	N/A	5	7	0	0	10	3	5	0	5	0
26	28	35	Latta Road widen from existing 2- lane to a 3-lane with bicycle and pedestrian facilities; from Guess Road to Roxboro Road	5	D-22 DC- 21	N/A	0	10	0	0	7	3	10	0	5	O
27	44	20	I-85 widen from existing 4-lane freeway to 6-lane freeway; from US 70 to Red Mill Road	5	D-6 DC-6	I-4743	0	0	5	0	0	0	5	5	5	0
30	24	41	Old Oxford Highway (Phase I) expand capacity, including bicycle, pedestrian and transit facilities; from North Roxboro to Hamlin Road	5	D-15 DC- 20	N/A	5	3	0	0	10	3	10	5	5	0

al	nts	otal S			7		Criteria and Points:									
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
32	24	36	NC 751 (Phase I)widen to 4-lane with bicycle, pedestrian and transit facilities; from South Roxboro to NC 54	5	D-25 DC- 23	N/A	3	10	0	0	10	3	5	0	5	0
33	28	35	M.L. King Jr. Parkway/NC55 Interchange revise feasibility study to consider at-grade crossing at NC 55 to reduce project costs and complete connector to Cornwallis Road	5	D-23	U-2405	3	7	0	0	7	0	10	0	5	3
34	34	33	NC 751 (Phase II)widen to 4-lane with bicycle, pedestrian and transit facilities; from NC 54 to I-40	5	D-27 DC- 25	N/A	0	10	0	0	10	3	5	0	5	0
41	24	36	Briggs Avenue Extension new 2- lane alignment; from Riddle Road to So-Hi Drive, including bicycle and pedestrian features	5	D-29	U-2831	0	3	0	0	5	3	10	0	5	10
			Division 7													
4	30	38	Elizabeth Brady Rd - Construct proposed 4-lane boulevard that connects US 70 Business, US 70 Bypass, and St. Mary's Road (SR 1002), includes bicycle and pedestrian features	7	H-1	U-3808	5	3	0	0	7	3	5	0	5	10

al	ıts	tal					Crite	eria an	d Point	s:						
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TPD	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
5	18	42	South Churton St - develop congestion management, limited access, aesthetic and capacity improvements; from US 70 Business to I-40, including bicycle and pedestrian facilities	7	O-3 H-2	R-2825	3	3	0	0	10	3	10	5	5	3
6	6	46	Chapel Hill/Carrboro Computerized Traffic Signal System Install new system	7	CH-2 C-12	U-4704	10	3	5	0	0	10	10	0	5	3
11	20	41	Seawell School Road - add turn lanes, bike lanes, sidewalks and transit accommodations; from Homestead Rd to Estes Dr Extension	7	CH-5 C-3	E-4710	0	3	0	0	10	3	10	0	5	10
12	43	28	US 70 Bypass Widening - widen to a four-lane, divided section with bike and pedestrian improvements; from Orange/Durham County line to the US 70 - I-85 Connector east of Efland	7	O-7 H-3	N/A	0	3	5	0	7	3	5	0	5	0
18	43	28	Eno Mountain Rd/Mayo St/Orange Grove Rd Intersection Improvements - realign intersection and make safety improvements	7	O-8 H-6	U-3436	0	10	0	0	0	0	10	0	5	3

а	ıts	Total ints					Crite	eria an	d Point	s:						
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Tot Criteria Points	Project Name & Description	Division	Local Priority	TPD	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
20	48	15	NC 86 - widen NC 86; from US 70 Business north of Hillsborough to Coleman Loop (SR 1332)	7	O-6	N/A	0	0	0	0	0	0	10	0	5	0
21	29	40	Estes Drive - widen to 12ft travel lanes, add 4ft bike lanes and sidewalks; from NC86 to Curtis Rd	7	СН-7	N/A	0	5	0	10	7	3	10	0	5	0
23	47	20	Western Bypass - new two-lane alignment, using portion of Coleman Loop Road (SR 1332) ROW; from US 70 to NC 86	7	H-7	R-3438	0	0	0	0	7	0	5	0	5	3
24	5 & 3	48	I-40 HOV Lanes High Occupancy Vehicle lanes; from NC-86 to I-540	5 & 7	D-8 DC-8	N/A	5	0	5	10	3	10	5	5	5	0
29	46	23	Orange Grove Rd Extension - extend road east to US 70 Business, including sidewalks	7	O-9	N/A	5	0	0	0	3	0	10	0	5	0
32	20	41	Franklin / Main / Merritt Mill / Brewer Intersection – Make changes to improve operation and safety for motorists, pedestrians, bicyclists, and transit.	7	C-11	N/A	0	3	0	10	10	3	10	0	5	0
39	20	41	Piney Mountain Rd - add turn lanes, sidewalks, bike lanes and transit accommodations; from NC86 to Riggsbee Rd	7	CH- 16	N/A	0	3	0	10	10	3	10	0	5	0

Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety Safety	National Highway d System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
48	45	26	I-85 Widen and improve intersections; from I-40/I-85 interchange to Durham County line, (submitted by NCDOT)	7	DOT	I-0305	0	3	5	0	0	0	10	0	5	3

Division 8

3	3	19	NC 751 - widen from two lanes to four lanes with bike features; from US 64 to Durham County line.	8	Chm-	N/A	0	3	0	0	3	3	5	0	5	0
		1/	Jack Bennett Rd & Lystra Rd		<u> </u>	1 1/2 1				<u> </u>						
			Safety Improvements - widen													
			shoulders and improve curves; on Jack													
			Bennett Rd (SR1717) between US15-													
			501 and Lystra Rd, and Lystra Rd													
			(SR1721) between US15-501 and		Chm-											
4	4	18	Farrington Point Rd	8	3	N/A	0	5	0	0	3	0	5	0	5	0
			Lystra Rd - increase length of turn													
			lanes on Lystra Rd at North Chatham		Chm-											
5	5	18	Elementary School	8	4	N/A	0	0	0	0	3	0	10	0	5	0

C = Town of Carrboro

CH = Town of Chapel Hill

Chm = Chatham County

D = City of Durham

DC = Durham County

DOT = North Carolina Dept. of Transportation

N/A = Not applicable

O = Orange County

P = Submitted by Public

H = Town of Hillsborough

T = Triangle Transit Authority

la:	nts otal			_		Criteria	a and Point	ts:						
Ranking by Loc Priorities	Ranking by Point FY2007-2013 Tot Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status

Example: D-3 = Number 3 on City of Durham local priority list

Note: Projects submitted or located in both Divisions, display "Rankings by Points" in Division 5 and Division 7, respectively.

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Section 4 – Reference Documents (continued)

Transit Projects

On the next page, Figure 6 is an excerpt from the Regional Priority List that presents the transit projects grouped by NCDOT Division.

 $Figure\ 6-Transit\ Projects\ from\ Regional\ Priority\ List\ (grouped\ by\ Division)$

al	ıts	tal					Crite	eria an	d Point	s:						
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
			Division 5													
2	4	53	Regional Rail Service (Phase I) light rail transit service to connect Durham, RTP, RDU, Cary, and Raleigh	5	D-28 T-1	TE- 4705	3	0	5	10	3	7	10	5	10	0
4	5 & 3	48	Transit Capital Projects – Fund transit capital projects as identified by the Triangle Transit Authority (TTA)	5 & 7	T-2	N/A	3	0	0	10	3	7	10	5	10	0
6	3 & 2	56	US 15-501 Fixed-Guideway from Duke University to Chapel Hill consistent with the 2030 LRTP and the US 15-501 Major Investment Study	5 & 7	D-16 DC- 16 C-14 T-3	TE- 4706	3	0	5	10	3	7	5	10	10	3
8	5	48	Airport Rail Link - Triangle Transit Authority; \$5.5 million total	5	T-4	N/A	3	0	0	10	3	7	10	5	10	0
9	2	58	DATA Buses purchase 18 expansion buses	5	D-14	TA- 4751 & 4755	3	0	0	10	3	7	10	5	10	10
44	1	60	Northern Rail Corridor Protection - reserve right-of-way along abandoned Duke Beltline and Timberlake rail corridor for transit and bike/ped use	5	D-36 DC- 31	N/A	3	3	0	10	7	7	10	5	5	10

			Division 7		.,											
2	3	48	Transit Capital Projects – Fund transit capital projects as identified by Chapel Hill Transit	7	CH-1 C-5	N/A	3	0	0	10	3	7	10	5	10	0
8	5 & 3	48	Transit Capital Projects – Fund transit capital projects as identified by the Triangle Transit Authority (TTA)	5 & 7	T-2	N/A	3	0	0	10	3	7	10	5	10	0
10	3 & 2	56	US 15-501 Fixed-Guideway from Duke University to Chapel Hill consistent with the 2030 LRTP and the US 15-501 Major Investment Study	5 & 7	D-16 DC- 16 C-14 T-3	TE- 4706	3	0	5	10	3	7	5	10	10	3
35	1	60	Fixed Guideway – Connection to Carolina North / Horace Williams property utilizing existing railroad right-of-way from University Power Plant to Carolina North; including bicycle and pedestrian facilities	7	C-13	N/A	3	3	0	10	7	7	10	10	10	0
			Division 8													
2	1	48	Pittsboro to Chapel Hill Park & Ride - establish bus route from Pittsboro to Chapel Hill with a park and ride lot on US 15-501	8	Chm-	N/A	3	0	5	10	3	7	10	0	10	0

C = Town of Carrboro

CH = Town of Chapel Hill

Chm = Chatham County

D = City of Durham

DC = Durham County

DOT = North Carolina Dept. of Transportation

N/A = Not applicable

O = Orange County

P = Submitted by Public

H = Town of Hillsborough

T = Triangle Transit Authority

example: D-3 = Number 3 on City of Durham local priority list	
lote: Projects submitted or located in both Divisions, display "Rankings by Points" in Division 5 and Division 7, respectively.	

Section 4 – Reference Documents (continued)

Bicycle and Pedestrian Projects

On the next page, Figure 7 is an excerpt from the Regional Priority List that presents the bicycle and pedestrian projects grouped by NCDOT Division.

Figure~7-Bicycle~and~Pedestrian~Projects~from~Regional~Priority~List~(grouped~by~Division)

а	ıts	tal			0		Crite	eria an	d Point	s:		=				
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
			Division 5													
10	15	41	Holloway Street construct sidewalk; from Junction Road to Lynn Road, and from Miami Boulevard to US 70	5	D-19	N/A	0	10	0	10	3	3	10	0	5	0
11	15	41	Hillsborough Road construct sidewalks; from US 15-501 to Cole Mill Road	5	D-21	N/A	0	10	0	10	3	3	10	0	5	0
14	9 & 11	44	Old Durham-Chapel Hill Road bicycle and pedestrian improvements between Garrett Road and US 15-50, including connectivity between residential areas, Githens Middle School, and the existing greenway and trail systems	5 & 7	D-4 DC- 4 CH- 4	E-4707	0	7	0	10	7	3	5	0	5	7
17	11	43	American Tobacco Trail Phase E construct trail; from South Point Mall to Chatham County Line	5	D-17 DC- 9	E- 2921E	0	3	0	10	7	3	5	0	5	10

Te l	ts	Te,					Crite	eria an	d Point	s:		_				
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
19	11	43	Bicycle/Pedestrian Connectivity to Regional Rail provide bicycle/pedestrian connectivity within 1 mile of planned Phase I rail stations	5	D-13 DC- 14	N/A	0	3	5	10	7	3	10	0	5	0
22	17	40	Hope Valley Road construct bicycle and pedestrian enhancements	5	D-18	N/A	0	5	0	10	7	3	10	0	5	0
25	9	44	Hillandale Road construct sidewalk; from I-85 to Club Boulevard; and from Club Boulevard to NC147	5	D-20	U-2708	0	10	0	10	3	3	10	0	5	3
28	40	29	Erwin Road - bicycle improvements; from NC 751 to Orange County Line	5	D-10 DC- 10	N/A	0	3	0	10	3	3	5	0	5	0
29	31	34	Carpenter Fletcher Rd - bicycle improvements; from Woodcroft Pkwy to Alston Ave	5	D-11 DC- 12	N/A	0	3	0	10	3	3	10	0	5	0
31	40	29	Barbee Chapel Road construct bicycle lanes; from Farrington Road to NC54	5	D-24 DC- 22	N/A	0	3	0	10	3	3	5	0	5	0
35	19	38	LaSalle Street pedestrian facilities; from Erwin Road to Hillsborough Road	5	D-31 DC- 26	N/A	0	7	0	10	3	3	10	0	5	0

		a a					Crite	eria an	d Point	s:						
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
36	17	40	Chapel Hill Road bicycle and pedestrian facilities; from University Drive to Duke University Drive	5	D-32 DC- 27	N/A	0	5	0	10	7	3	10	0	5	0
37	34	33	Dearborn Drive bicycle and pedestrian facilities; from East Club Boulevard to Old Oxford Road	5	D-33 DC- 28	N/A	0	3	0	10	7	3	5	0	5	0
38	19	38	Morreene Road bicycle and pedestrian facilities; from American Drive to Neal Road	5	D-34 DC- 29	N/A	0	3	0	10	7	3	10	0	5	0
39	19	38	Parkwood to American Tobacco Trail- Connecting trail (submitted by citizen)	5	Р	N/A	0	3	0	10	7	3	10	0	5	0
40	31	34	Bicycle Improvements to Sedwick Rd. and Alston Rd. (submitted by citizen)	5	P	N/A	0	3	0	10	3	3	10	0	5	0
42	31	34	Cole Mill Road bicycle facilities; from Rose of Sharon Road to Durham/Orange County line	5	D-35 DC- 30	N/A	0	3	0	10	3	3	10	0	5	0
43	14	42	Cornwallis Road curb-n-gutter, bicycle and pedestrian improvements; from South Roxboro to Chapel Hill Road	5	D-30	N/A	0	7	0	10	7	3	10	0	5	0

	S						Crite	eria an	d Point	s:						
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TPD	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
44	1	60	Northern Rail Corridor Protection - reserve right-of-way along abandoned Duke Beltline and Timberlake rail corridor for transit and bike/ped use	5	D-36 DC- 31	N/A	3	3	0	10	7	7	10	5	5	10
45	39 (Div.7)	33	Barbee Chapel Rd - add sidewalks and bike lanes; from NC54 to Downing Creek Pkwy	5	CH- 13	N/A	0	3	0	10	7	3	5	0	5	0
46	36 (Div.7)	34	Pope Rd-Ephesus Church Rd - add 5ft bike lanes	5 & 7	CH- 15	N/A	0	3	0	10	3	3	10	0	5	0
47	20 (Div.7)	41	NC 54 Corridor - add bike, pedestrian and transit improvements; from Fordham Blvd to Barbee Chapel Rd	5 & 7	CH- 24	N/A	0	3	0	10	10	3	10	0	5	0
			Division 7													
1	7	45	Orange Grove Rd (SR 1006) Ped Bridge - construct a pedestrian bridge over I-40	7	O-1 H-4	N/A	0	10	0	10	7	3	10	0	5	0
3	11	44	Estes Drive (Phase I) – Add bike lanes, sidewalks, and transit accommodations on both sides of the road from Greensboro Street to	7	C-1	U-2909	0	3	0	10	10	3	10	0	5	3

	<u>s</u>	al					Crite	eria an	d Point	s:						
Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TPD	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
			Seawell School Rd.													
7	15	43	Homestead Rd (SR 1777) - provide bicycle and pedestrian facilities from High School Rd (SR1834) to NC86	7	CH- 6 O- 2	U-2805	0	3	0	10	7	3	10	0	5	5
9	15	43	Old Fayetteville Road - Add bike lanes and transit accommodations on both sides of the road and sidewalk on the east side from McDougle Middle School to NC 54.	7	C-2	N/A	0	3	0	10	7	3	10	0	5	5
11	20	41	Seawell School Road - add turn lanes, bike lanes, sidewalks and transit accommodations; from Homestead Rd to Estes Dr Extension	7	CH- 5 C-3	E-4710	0	3	0	0	10	3	10	0	5	10
13	20	41	MLK Blvd. Corridor - pedestrian, bicycle and transit improvements; from I-40 to North St	7	CH- 3	N/A	0	3	0	10	10	3	10	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
14	9 & 11	44	Old Durham-Chapel Hill Road bicycle and pedestrian improvements between Garrett Road and US 15-50, including connectivity between residential areas, Githens Middle School, and the existing greenway and trail systems	5 & 7	D-4 DC- 4 CH- 4	E-4707	0	7	0	10	7	3	5	0	5	7
15	11	44	Homestead Rd. – Add bike lanes, sidewalks, and transit accommodations on both sides of the road from Seawell School Road to Old NC 86.	7	C-4	N/A	0	3	0	10	10	3	10	0	5	3
16	42	31	Old NC 86 (SR 1009) - construct 4ft paved shoulders for bicycles; from Eubanks Rd in Carrboro to I-40 in Hillsborough	7	O-4	N/A	0	5	0	10	3	3	5	0	5	0
17	36	34	NC 86 Bicycle Improvements - construct 4ft paved shoulders for bicycles; from Whitfield Rd in Chapel Hill to US 70 Business in Hillsborough	7	O-5 H-5	N/A	0	3	0	10	3	3	10	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
19	18	42	South Greensboro Street – Add sidewalks and transit accommodations on both sides of the road from Main Street to Merritt Mill Road.	7	C-6	N/A	0	7	0	10	7	3	10	0	5	0
21	29	40	Estes Drive - widen to 12ft travel lanes, add 4ft bike lanes and sidewalks; from NC86 to Curtis Rd	7	CH- 7	N/A	0	5	0	10	7	3	10	0	5	0
22	30	38	BPW Club Road-Westbrook Drive Multi-Use Path – Feasibility Study – Provide pedestrian and bicycle access from the BPW Club Road area to the Westbrook Drive area by building a pedestrian/bicycle path and creek crossings behind the Sterling Bluff Apartments	7	C-7	N/A	0	3	0	10	7	3	10	0	5	0
25	11	44	Estes Drive (Phase II) – Add bike lanes, sidewalks, and transit accommodations on both sides of the road from Seawell School Rd. to Airport Rd.	7	CH-	U-2909	0	3	0	10	10	3	10	0	5	3

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIPID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
26	20	41	Old NC 86 - Add bike lanes and transit accommodations on both sides of the road, and sidewalk on the east side from Hillsborough Road to Homestead Road.	7	C-8	N/A	0	3	0	10	10	3	10	0	5	0
27	7	45	Community Center to Willow Dr build bike and pedestrian connection; from Community Center to Willow along Estes Dr	7	СН- 9	N/A	0	10	0	10	7	3	10	0	5	0
28	20	41	Old NC 86 – Add bike lanes, sidewalks, and transit accommodations on both sides of the road from Homestead Road to Eubanks Road.	7	C-9	N/A	0	3	0	10	10	3	10	0	5	0
30	7	45	Franklin St/Bolin Creek Greenway	7	CH- 10	N/A	0	10	0	10	7	3	10	0	5	0
31	15	43	Eubanks Rd – Add bike lanes, sidewalks, and transit accommodations on both sides of the road from Old NC 86 to Rogers Road.	7	C-10	N/A	0	5	0	10	10	3	10	0	5	0
33	35	36	Estes Drive - add sidewalk and pedestrian signal at Chapel Hill Library; from Curtis Rd to Franklin St	7	СН- 11	N/A	0	5	0	10	3	3	10	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TPD	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
34	30	38	Bolin Creek Greenway - MLK Blvd. to Umstead Park	7	CH- 12	N/A	0	3	0	10	7	3	10	0	5	0
35	1	60	Fixed Guideway – Connection to Carolina North / Horace Williams property utilizing existing railroad right-of-way from University Power Plant to Carolina North; including bicycle and pedestrian facilities	7	C-13	N/A	3	3	0	10	7	7	10	10	10	0
36	39	33	Barbee Chapel Rd - add sidewalks and bike lanes; from NC54 to Downing Creek Pkwy	5	CH- 13	N/A	0	3	0	10	7	3	5	0	5	0
37	30	38	Southern Railroad Greenway - from Estes Dr to UNC Horace Williams Property	7	CH- 14	N/A	0	3	0	10	7	3	10	0	5	0
38	36 (Div.7)	34	Pope Rd-Ephesus Church Rd - add 5ft bike lanes	5 & 7	CH- 15	N/A	0	3	0	10	3	3	10	0	5	0
40	20	41	Mount Carmel Church Rd - add bike lanes, sidewalks, transit and safety improvements; from US 15-501 South to Chatham County	7	CH- 17	N/A	0	3	0	10	10	3	10	0	5	0

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Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TIP ID	Congestion	Safety	National Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
41	30	38	Country Club Rd - sidewalk on east side; from South Rd to Raleigh St	7	CH- 18	N/A	0	7	0	10	3	3	10	0	5	0
42	36	34	Fordham Boulevard - sidewalk along north side; from Manning Dr to Carmichael St	7	CH- 19	N/A	0	3	0	10	3	3	10	0	5	0
43	7	45	Bolin Creek/Little Creek Greenway - from Chapel Hill Community Center to Pinehurst Dr	7	CH- 20	N/A	0	10	0	10	7	3	10	0	5	0
44	39	33	Old Mason Farm/Finley Golf - add bike lanes, sidewalk	7	CH- 21	N/A	0	3	0	10	7	3	5	0	5	0
45	39	33	Erwin Rd - add bike lanes, sidewalks and safety improvements; from Sage Rd to Durham County line	7	CH- 22	N/A	0	3	0	10	7	3	5	0	5	0
46	20	41	Fordham Boulevard Corridor - add bike, pedestrian and transit improvements; from US 15-501 South to Ephesus Church Rd	7	CH- 23	N/A	0	3	0	10	10	3	10	0	5	0
47	20 (Div.7)	41	NC 54 Corridor - add bike, pedestrian and transit improvements; from Fordham Blvd to Barbee Chapel Rd	5 & 7	CH- 24	N/A	0	3	0	10	10	3	10	0	5	0

Ranking by Local Priorities	Ranking by Points	FY2007-2013 Total Criteria Points	Project Name & Description	Division	Local Priority	TPD	Congestion Congestion	Safety	pt dional Highway System	Single Occupant Vehicle Reduction	Expands Transportation Choices	Addresses Air Quality Concerns	Minimal Impact on Natural Environment	Encourages Economic Development	No Disproportional Disadvantaged Pop Impact	TIP Funding Status
			Division 8						Z		H				Ä	
1	2	43	American Tobacco Trail Phase F construct trail; from Durham/Chatham County line to Wake/Chatham County line	8	N/A	E- 2921E	0	3	0	10	7	3	5	0	5	10

C = Town of Carrboro

CH = Town of Chapel Hill

Chm = Chatham County

D = City of Durham

DC = Durham County

DOT = North Carolina Dept. of Transportation

N/A = Not applicable

O = Orange County

P = Submitted by Public

H = Town of Hillsborough

T = Triangle Transit Authority

Example: D-3 = Number 3 on City of Durham local priority list

Note: Projects submitted or located in both Divisions, display "Rankings by Points" in Division 5 and Division 7, respectively.

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Section 4 – Reference Documents (continued)

Revised FY 2006-2012 MTIP

The Revised FY 2006-2012 Metropolitan Transportation Improvement Program for the DCHC MPO, as adopted by the TAC on October 12, 2005, is presented on the following pages.

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION		TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
1-3306	ORANGE DURHAM	I-40	I-85 IN ORANGE COUNTY TO NC 147 (BUCK DEAN FREEWAY) IN DURHAM COUNTY. ADD ADDITIONAL LANES.	20.7	87750	40750	CONSTRUCTION CONSTRUCTION PART COMPLETE - PA STRATEGIC HIGHWAY			POST YEARS POST YEARS
I-4716	ORANGE	I-40	I-85 TO DURHAM COUNTY LINE. GRIND AND RESEAL JOINTS	11.0	1500		CONSTRUCTION	IM	1500	FFY 07
1-0305 *	ORANGE	I-85	I-40 AT HILLSBOROUGH TO DURHAM COUNTY LINE. RECONSTRUCT INTERCHANGES AND STRUCTURES.	7.5	52010	1800	PLANNING/DESIGN RIGHT-OF-WAY CONSTRUCTION CONSTRUCTION CONSTRUCTION CONSTRUCTION STRATEGIC HIGHWAY	NHS IM NHS NHS Y CORRIDOR PI	3413 5 5120 16187 5 24280	IN PROGRESS FFY 10 12 FFY 12 FFY 12 POST YEARS POST YEARS
1-0306 *	DURHAM	I-85	ORANGE COUNTY LINE TO EAST OF MIDLAND TERRACE ROAD ON 1-85 AND EAST OF CHEEK ROAD ON US 70 BYPASS. WIDEN TO EIGHT LANES, US 15-501 TO US 70, ADD LIGHTING.	9.7	270352	270352	UNDER CONSTRUCTI STRATEGIC HIGHWA			
1-4743	DURHAM	DURHAM	I-85, US 70 TO RED MILL ROAD.	6.4						BLISHED BY MUTUAL AGREE DERAL ENVIRONMENTAL RE
R-2000 *	WAKE DURHAM	I-540	NORTHERN WAKE FREEWAY, NC 55 WEST OF MORRISVILLE TO US 64 EAST NEAR KNIGHTDALE. FREEWAY ON NEW LOCATION.	29.0	757500	718882	CONSTRUCTION PART COMPLETE - PA STRATEGIC HIGHWAY		NSTRUCTION	FFY 06
R-0942	CHATHAM ORANGE	US 15-501	PROPOSED PITTSBORO BYPASS (R-2219) TO CHAPEL HILL BYPASS. WIDEN TO MULTI-LANES.	12.8	75403	75403	PART COMPLETE - PA STRATEGIC HIGHWAY			
R-4403	ROCKINGHAM CASWELL GUILFORD ORANGE	US 15-501, US 29, US 158, US 220, US 421, NC 68	NATIONAL HIGHWAY SYSTEM GUARDRAIL REHABILITATION. UPGRADE SUBSTANDARD GUARDRAIL, END TREATMENTS AND BRIDGE ANCHOR UNITS.		350		CONSTRUCTION	NHS	350	FFY 06
R-4404	PERSON GRANVILLE DURHAM WAKE	US 15-501, US 64, US 70, US 158, NC 147	NATIONAL HIGHWAY SYSTEM GUARDRAIL REHABILITATION. UPGRADE SUBSTANDARD GUARDRAIL, END TREATMENTS AND BRIDGE ANCHOR UNITS.		2040	2040	UNDER CONSTRUCTI	ION		
R-2904	DURHAM	NC 54 SR 1973	NC 54, SR 1999 (DAVIS DRIVE) TO SR 1959 (MIAMI BOULEVARD) AND SR 1973 (PAGE ROAD), NC 54 TO I-40. WIDEN TO MULTI-LANES AND REPLACE RAILROAD STRUCTURE.	1.1	6217	925	PLANNING/DESIGN MITIGATION CONSTRUCTION UNDER CONSTRUCTI	STF O ION - CONSTRU	4965	IN PROGRESS FFY 07 FFY 08 AYBACK IN FFY 08

* INDICATES INTRASTATE PROJECT

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION		TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
R-2906	WAKE DURHAM	NC 55	US 64 IN WAKE COUNTY TO SR 1121 (CORNWALLIS ROAD) IN DURHAM COUNTY. WIDEN TO MULTI-LANES.	13.0	63399	45832	PLANNING/DESIGN CONSTRUCTION CONSTRUCTION ADVANCE CONSTRUC	STF O TED IN FFY 03	17348	
R-2825	ORANGE	SR 1009 (SOUTH CHURTON STREET)	I-40 TO ENO RIVER. WIDEN TO MULTI-LANES AND WIDEN BRIDGE NO. 240 OVER SOUTHERN RAILROAD.	1.8	19300		RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STF		POST YEARS POST YEARS
R-4752	DURHAM	SR 1362-2602, SR 1794 AND SR 1004	I-85 TO THE MERCK PHARMACEUTICAL PLANT. STRENGTHEN, RESURFACE, ADD TURN LANES AT THREE LOCATIONS AND INSTALL THERMO-PLASTIC PAVEMENT MARKINGS.		2100		CONSTRUCTION	S	2100	SFY 06
R-3438	ORANGE	NEW ROUTE	HILLSBOROUGH WESTERN BYPASS, US 70 TO NC 57. TWO LANES ON NEW LOCATION.	2.9	7450		RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STF		POST YEARS POST YEARS
U-2803	ORANGE	CARRBORO	SR 1919 (SMITH LEVEL ROAD), ROCK HAVEN ROAD TO BRIDGE NO. 88. CORRIDOR UPGRADE TO INCLUDE BIKE AND TRANSIT FACILITIES AND SIDEWALKS.	0.6	5175	1825	PLANNING/DESIGN RIGHT-OF-WAY CONSTRUCTION	S S	600 2750	IN PROGRESS SFY 07 SFY 09
U-2909	ORANGE	CARRBORO	ESTES DRIVE CORRIDOR UPGRADE CONSTRUCTED IN TWO PHASES: A) UPGRADE WITH BIKE AND TRANSIT ACCOMMODATIONS AND SIDEWALKS FROM SR 1772 (GREENSBORO STREET) TO SEAWELL SCHOOL RD; B) UPGRADE WITH BIKE LANES AND SIDEWALKS FROM SEAWALL SCHOOL ROAD TO NC 86.	1.7	7600	1000	PLANNING/DESIGN RIGHT-OF-WAY CONSTRUCTION PROGRAMMED FOR PI	STF STF LANNING AND	5000	IN PROGRESS POST YEARS POST YEARS UDY ONLY
U-3100	ORANGE	CARRBORO	SR 1009 (HILLSBOROUGH ROAD), LORRAINE STREET TO SR 1107 (OLD FAYETTEVILLE ROAD) AND ALONG SR 1107 TO NC 54. ADD BIKE LANES AND TRANSIT ACCOMMODATIONS ON BOTH SIDES, AND ADD SIDEWALKS ON EAST SIDE FROM MCDOUGLE SCHOOL TO NC 54.	1.9	7233	4633	PLANNING/DESIGN RIGHT-OF-WAY CONSTRUCTION PART COMPLETE	s s	300 2300	SFY 06 SFY 12 POST YEARS
U-0624	ORANGE	CHAPEL HILL	NC 86 (SOUTH COLUMBIA STREET), SR 1906 (PUREFOY ROAD) TO SR 1902 (MANNING DRIVE). CORRIDOR UPGRADE TO INCLUDE BICYCLE LANES AND SIDEWALKS.	0.7	4400	250	PLANNING/DESIGN RIGHT-OF-WAY CONSTRUCTION	STF STF		IN PROGRESS FFY 07 FFY 09
U-2805	ORANGE	CHAPEL HILL	SR 1777 (HOMESTEAD ROAD), SR 1834 (HIGH SCHOOL ROAD) TO NC 86. CORRIDOR UPGRADE TO INCLUDE BIKE LANES AND SIDEWALKS. ORIGINAL \$6.9 FUNDING TRANSFERRED TO TD-4711C, VIA U-4723, TO CONSTRUCT CHAPEL HILL MAINTENANCE FACILITY	1.4	10600	300	RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STF STF		POST YEARS POST YEARS

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

2

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION		TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
U-3306	ORANGE	CHAPEL HILL	SR 1733 (WEAVER DAIRY ROAD), NC 86 TO SR 1734 (ERWIN ROAD). CORRIDOR UPGRADE, PART ON NEW LOCATION.	2.8	13845	450	PLANNING/DESIGN MITIGATION RIGHT-OF-WAY CONSTRUCTION	STF STF STF	4200	FFY 07
U-4008	ORANGE	CHAPEL HILL	US 15-501/ERWIN ROAD. INTERSECTION IMPROVEMENT.		4255	555	CONSTRUCTION	NHS	3700) FFY 06
U-4449	ORANGE	CHAPEL HILL	REAL-TIME TRANSPORTATION INFORMATION SYSTEM.	8	1248	1248	IN PROGRESS			
U-4704	ORANGE	CHAPEL HILL	CHAPEL HILL/CARRBORO COMPUTERIZED TRAFFIC SIGNAL SYSTEM.		4600		CONSTRUCTION CONSTRUCTION	C STF	400	
U-4723	ORANGE	CHAPEL HILL	ORIGINAL PROJECT U-2805 (HOMESTEAD RD. IMPROVEMENTS); FUNDING SUBSEQUENTLY "FLEXED" FOR CHAPEL HILL TRANSIT MAINTENANCE FACILITY (SEE TIP PROJECT TD-4711C)	ii.	4000	4000				
U-0071 *	DURHAM	DURHAM	EAST END CONNECTOR, NC 147 (BUCK DEAN FREEWAY) TO NORTH OF NC 98. MULTI-LANE DIVIDED, PART ON NEW LOCATION.	2.5	90285	5849	RIGHT-OF-WAY CONSTRUCTION MITIGATION CONSTRUCTION STRATEGIC HIGHWAY	T T T T Y CORRIDOR PI	1932! 2060 61: 4390	SFY 12 SFY 09
J-2405	DURHAM	DURHAM	M. L. KING, JR. PARKWAY AND NC 55. CONSTRUCT INTERCHANGE.		25800		RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STF STF		
J-2708	DURHAM	DURHAM	SR 1321 (HILLANDALE ROAD), F85 TO CLUB BOULEVARD. WIDEN TO MULTI-LANES.	0.9	4740		RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STF STF		
J-2807	DURHAM ORANGE	DURHAM CHAPEL HILL	US 15-501, SR 1010 (FRANKLIN STREET) IN CHAPEL HILL TO US 15-501 BYPASS IN DURHAM. MAJOR CORRIDOR UPGRADE.	3.8	124653	1653	RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT STRATEGIC HIGHWA		98000	
U-2831	DURHAM	DURHAM	BRIGGS AVENUE EXTENSION, RIDDLE ROAD TOSO-HI DRIVE AND NORTHEAST CREEK PARKWAY, CORNWALLIS ROAD TO ELLIS ROAD. TWO LANES ON MULTI-LANE RIGHT OF WAY.	1.6	10333	5833	RIGHT-OF-WAY CONSTRUCTION PART COMPLETE - PA	S S ART UNFUNDED	1200 3300	
J-3308	DURHAM	DURHAM	NC 55 (ALSTON AVENUE), NC 147 (I.L. "BUCK" DEAN FREEWAY) TO US 70 BUSNC 98 (HOLLOWAY STREET). WIDEN TO FOUR LANE DIVIDED FACILITY AND REPLACE NORFOLK-SOUTHERN RAILROAD BRIDGES.	1.0	19915	300	PLANNING/DESIGN MITIGATION RIGHT-OF-WAY CONSTRUCTION	STF STF	800	FFY 07

* INDICATES INTRASTATE PROJECT

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION	LENGTI (MI) (KM)	H TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
U-3309	DURHAM	DURHAM	SR 2028 (T.W. ALEXANDER DRIVE), SR 1121 (CORNWALLIS ROAD) TO SR 1959 (MIAMI BOULEVARD). WIDEN TO A FOUR LANE DIVIDED FACILITY.	1.7	14707	4684	PLANNING/DESIGN MITIGATION RIGHT-OF-WAY CONSTRUCTION PART COMPLETE	STF STF	50	0 FFY 08
U-3475	CHATHAM DURHAM ORANGE	DURHAM CHAPEL HILL	DCHC UNIFIED PLANNING WORK PROGRAM - SPECIAL PROJECTS SUPPLEMENT. SEE ATTACHED STP-DA TABLE		4256	1124	CONSTRUCTION CONSTRUCTION IN PROGRESS	STF O	250 62	
U-3804	DURHAM	DURHAM	SR 1321 (HILLANDALE ROAD), 1-85 TO CARVER STREET. WIDEN TO MULTI-LANES.	0.7	6898	248	PLANNING/DESIGN RIGHT-OF-WAY CONSTRUCTION	STF		
U-4009	DURHAM	DURHAM	SR 1126 (SERVICE ROAD) PARALLEL TO US 15-501. RELOCATE SERVICE ROAD.	0.3	3126	1426	PLANNING/DESIGN RIGHT-OF-WAY CONSTRUCTION CONSTRUCTION	s 0	150 20	
U-4010	DURHAM	DURHAM	NC 98 (HOLLOWAY STREET), EAST OF US 70 TO EAST OF JUNCTION ROAD. WIDEN FOR CENTER TURN LANE	0.3	3960	1510	PLANNING/DESIGN RIGHT-OF-WAY CONSTRUCTION	STF	245	IN PROGRESS IN ACQUISITION 0 FFY 06
U-4011	DURHAM	DURHAM	SR 1959 (SOUTH MIAMI BOULEVARD), SOUTH OF SR 2112 (METHODIST STREET) TO NORTH OF SR 1960 (BETHESDA AVENUE). WIDEN TO FIVE LANES TO PROVIDE CENTER TURN LANE.	0.7	2118	150	PLANNING/DESIGN MITIGATION RIGHT-OF-WAY CONSTRUCTION	STF STF STF	87	5 FFY 07
U-4012	DURHAM	DURHAM	US 15-501, NORTH OF MT. MORIAH ROAD TO SOUTH OF GARRETT ROAD. ADD AN ADDITIONAL NORTH AND SOUTHBOUND LANE AND CONSTRUCT AN ADDITIONAL RIGHT TURN LANE IN THE SOUTHEAST QUADRANT OF INTERCHANGE AT 1-40 (EXIT 270).	0.9	10809	1309	PLANNING/DESIGN RIGHT-OF-WAY CONSTRUCTION	NHS	S 950	IN PROGRESS IN ACQUISITION 0 FFY 07
U-4445	DURHAM	DURHAM	NC 147 (DURHAM FREEWAY), NEAR ALSTON AVENUE. CONSTRUCT PEDESTRIAN BRIDGE OVER NC 147 AND REMOVE EXISTING SUBSTANDARD PEDESTRIAN BRIDGE.		2188	188	PLANNING/DESIGN CONSTRUCTION	DP	200	IN PROGRESS 0 FFY 06
U-4446	DURHAM	DURHAM	NC 147 (DURHAM FREEWAY), I-40 TO I-85. INSTALL ITS INFRASTRUCTURE IMPROVEMENTS.		1502	1502	UNDER CONSTRUCTIO	N		
U-4716	DURHAM	DURHAM	SR 1978 (HOPSON ROAD) AND SR 1980 (CHURCH STREET). CONSTRUCT A GRADE SEPARATION, EXTEND CHURCH STREET AND CLOSE CHURCH STREET CROSSING 734 748M OF THE NORFOLK SOUTHERN-NORTH CAROLINA RAILROAD.		6500		CONSTRUCTION UNFUNDED PROJECT	RR	650	0 POST YEARS

^{*} INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

4

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION	LENGTH (MI) (KM)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.		FUNDING SOURCE	COST ESTIMATES (THOU.)		SCHEDULE SCAL YEARS)
U-4720 *	DURHAM	DURHAM	US 70, LYNN ROAD TO THE PROPOSED NORTHERN DURHAM PARKWAY.	7.8	1000			DOT THROUGH	JECT WILL BE ES THE STATE AND	STABLISHE	FY 07 ED BY MUTUAL AGREEN ENVIRONMENTAL REV
U-4721 *	DURHAM WAKE	DURHAM	NORTHERN DURHAM PARKWAY, I-540 TO ROXBORO ROAD.	29.4	1000			OOT THROUGH	JECT WILL BE ES THE STATE AND	STABLISHE	FFY 07 ED BY MUTUAL AGREEN ENVIRONMENTAL REV
U-4722*	DURHAM	DURHAM	ROXBORO ROAD, DUKE STREET TO GOODWIN ROAD.	4.4				OOT THROUGH	THE STATE AND		ED BY MUTUAL AGREEN ENVIRONMENTAL REV
U-4724	DURHAM	DURHAM	CORNWALLIS ROAD, SOUTH ROXBORO ROAD TO UNIVERSITY DRIVE. BIKE AND PEDESTRIAN FEATURES.		2270		CONSTRUCTION CONSTRUCTION	STF			FY 06 FY 06
U-4725	DURHAM	DURHAM	EIGHTEEN (18) EXPANSION BUSES.		5400		CONSTRUCTION CONSTRUCTION	STF			FFY 08 09 10 FFY 08 09 10
U-3435	ORANGE	HILLSBOROUGH	SR 1156 (NASH STREET), SR 1150 (KING STREET) TO US 70 BUSINESS (REVERE STREET). IMPROVE VERTICAL ALIGNMENT.	0.7	4600		RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STF			POST YEARS POST YEARS
U-3436	ORANGE	HILLSBOROUGH	SR 1148 (ENO MOUNTAIN ROAD) AND SR 1192 (MAYO STREET) AT SR 1006 (ORANGE GROVE ROAD). REALIGN INTERSECTION AND MAKE SAFETY IMPROVEMENTS.		2350		RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STF		000	POST YEARS POST YEARS
U-3808	ORANGE	HILLSBOROUGH	ELIZABETH BRADY ROAD EXT., SOUTH OF US 70 BUSINESS TO NORTH OF US 70 BYPASS AT SR 1002 (ST. MARY'S ROAD). MULTI-LANES WITH A NEW CROSSING OF ENO RIVER.	1.4	16949	400	PLANNING/DESIGN MITIGATION RIGHT-OF-WAY CONSTRUCTION	STF STF STF	1	049 F 400 F	N PROGRESS FFY 09 FFY 09 FFY 11 12
U-4026	WAKE DURHAM	RESEARCH TRIANGLE PARK	SR 1613-SR 1999 (DAVIS DRIVE), SR 3014 (MORRISVILLE-CARPENTER ROAD) IN WAKE COUNTY TO NC 54 IN DURHAM COUNTY. WIDEN TO MULTI-LANES.	5.7	35918	8518	PLANNING/DESIGN RIGHT-OF-WAY CONSTRUCTION CONSTRUCTION CONSTRUCTION	C S O	18	300 S	N PROGRESS N ACQUISITION SFY 06 SFY 06 SFY 06
U-4763	WAKE DURHAM	TRIANGLE PARKWAY	I-40 TO MCCRIMMON PARKWAY. MULTI-LANE FACILITY ON NEW LOCATION.				NORTH CAROLINA TU ENVIRONMENTAL STU STRATEGIC HIGHWAY	JDY ONLY		PROGRAM	MMED FOR PLANNING #

* INDICATES INTRASTATE PROJECT

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION		OTAL T. COST THOU.)	PRIOR YRS. COST (THOU.	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
U-4726	DURHAM ORANGE CHATHAM	VARIOUS	DCHC URBAN AREA BICYCLE AND PEDESTRIAN ALLOCATION.		2000	250	CONSTRUCTION CONSTRUCTION IN PROGRESS	STP O		00 FFY 06 07 08 09 10 50 FFY 06 07 08 09 10
U-4727	DURHAM ORANGE CHATHAM	VARIOUS	DCHC URBAN AREA PLANNING ALLOCATION AND UNIFIED WORK PROGRAM - ONGOING ACTIVITIES		2677	290	CONSTRUCTION CONSTRUCTION IN PROGRESS	STP		FFY 06 07 08 09 10 FFY 06 07 08 09 10
U-9999A	CHATHAM DURHAM ORANGE	VARIOUS	DCHC DA FUNDS.	8	26836	19794	CONSTRUCTION IN PROGRESS	STP	70-	2 FFY 08 09 10 11 12
FS-0307A	ORANGE	CHAPEL HILL	RELOCATED MASON FARM ROAD, NC 86 (SOUTH COLUMBIA STREET) TO US 15-501.				FEASIBILITY STUDY II	N PROGRESS		
B-3638	DURHAM	US 70 BUSINESS	CAMPUS DRIVE. REPLACE BRIDGE NO. 316		1280	120	RIGHT-OF-WAY CONSTRUCTION	FA FA	2	00 FFY 07 00 FFY 08
B-4962	ORANGE	US 70	ENO RIVER. REPLACE BRIDGE NO. 46		3300		RIGHT-OF-WAY CONSTRUCTION	FA FA	3 30	00 FFY 10 00 FFY 11
B-4216	ORANGE	SR 1002	STROUDS CREEK. REPLACE BRIDGE NO. 66		1350	150	RIGHT-OF-WAY CONSTRUCTION	FA FA	1 11	00 FFY 06 00 FFY 07
B-2963	DURHAM	SR 1107	NEW HOPE CREEK. REPLACE BRIDGE NO. 111		1954	1954	UNDER CONSTRUCTI	ON		
B-3450	DURHAM	SR 1116	NEW HOPE CREEK. REPLACE BRIDGE NO. 217, SANDY CREEK. REPLACE BRIDGE NO. 122.		3068	268	CONSTRUCTION	FA	28	00 FFY 07
B-4109	DURHAM	SR 1303	MUD CREEK. REPLACE BRIDGE NO. 120		1265	150	RIGHT-OF-WAY CONSTRUCTION	NFA NFA		
B-3451	DURHAM	SR 1306	PRONG OF MUD CREEK. REPLACE BRIDGE NO. 119		1842	1842	UNDER CONSTRUCTI	ON		
B-3169	DURHAM	SR 1402	CREEK. REPLACE BRIDGE NO. 158		524	150	RIGHT-OF-WAY CONSTRUCTION	FA FA		24 FFY 06 50 FFY 07
B-4592	ORANGE	SR 1561	ENO RIVER. REPLACE BRIDGE NO. 64		1380	200	RIGHT-OF-WAY CONSTRUCTION	NFA NFA		00 FFY 06 00 FFY 07
B-4110	DURHAM	SR 1616	MOUNTAIN CREEK. REPLACE BRIDGE NO. 5		1175	125	RIGHT-OF-WAY CONSTRUCTION	NFA	10	IN ACQUISITION 50 FFY 06
B-4943	DURHAM	SR 1616	SANDY CREEK. REPLACE BRIDGE NO. 20		1100		RIGHT-OF-WAY CONSTRUCTION	NFA NFA		00 FFY 11 00 FFY 12
B-4218	ORANGE	SR 1730	NEW HOPE CREEK. REPLACE BRIDGE NO. 108		925	150	RIGHT-OF-WAY CONSTRUCTION	NFA NFA		50 FFY 07 25 FFY 08

^{*} INDICATES INTRASTATE PROJECT

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION	 TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)		SCHEDULE (FISCAL YEARS)
B-3837	DURHAM	SR 1945	NORTHEAST CREEK. REPLACE BRIDGE NO. 94	1962	1962	UNDER CONSTRUCTIO	N			
B-4698	DURHAM	DURHAM	APEX STREET OVER AMERICAN TOBACCO TRAIL. REPLACE BRIDGE NO. 242.	500	60	RIGHT-OF-WAY CONSTRUCTION	NF/		40 400	FFY 06 FFY 07
B-4905	DURHAM FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN	VARIOUS	ENVIRONMENTAL MITIGATION FOR BRIDGE PROJECTS IN DIVISION 5.	5168	5168	IN PROGRESS				
B-4907	ROCKINGHAM CASWELL GUILFORD ALAMANCE ORANGE	VARIOUS	ENVIRONMENTAL MITIGATION FOR BRIDGE PROJECTS IN DIVISION 7.	3994	3994	IN PROGRESS				
C-4402	DURHAM	NC 54	I-40 WEST OF NC 751 TO TRIANGLE DRIVE IN RESEARCH TRIANGLE PARK. CONSTRUCT ON-ROAD BICYCLE FACILITY.	1035		RIGHT-OF-WAY CONSTRUCTION	CM CM		125 910	FFY 07 FFY 08
C-4931	ORANGE	CARRBORO	OPERATIONAL FUNDING FOR SHARED RIDE SERVICE	78		OPERATIONS OPERATIONS	CM. L	AQ	39 39	FFY 06 07 08 FFY 06 07 08
C-4930	ORANGE	CHAPEL HILL	CAPITAL AND OPERATIONAL FUNDING FOR PURCHASE OF FOUR HYBRID ELECTRIC BUSES.	2405		CAPITAL CAPITAL	CM. O	AQ	1410 995	FFY 06 07 08 FFY 06 07 08
C-4927	DURHAM	DURHAM	FIVE (5) - HYBRID BUSES.	2250		CAPITAL CAPITAL	CM O		1762 488	FFY 06 07 08 FFY 06 07 08
C-4932	ORANGE	HILLSBOROUGH	CAPITAL AND OPERATIONAL FUNDING FOR CONSTRUCTION OF PARK AND RIDE, AND OPERATION OF BUS ROUTES TO SERVE FACILITY	337		CAPITAL CAPITAL	CM L	AQ	210 127	FFY 07 08 FFY 07 08
C-4928	DURHAM	MORREENE RD.	BICYCLE-PEDESTRIAN FACILITY; CONSTRUCT BIKE LANES AND SIDEWALKS FROM NEAL RD. TO ERWIN RD.	556		CONSTRUCTION CONSTRUCTION	CM O	AQ	444 112	FFY 09 10 FFY 09 10
C-4924B	DURHAM ORANGE	VARIOUS	TRANSPORTATION DEMAND MANAGEMENT PROGRAM COORDINATION FOR BEST WORKPLACES FOR COMMUTERS PROGRAM	150		PLANNING PLANNING	CM O	AQ	120 30	FFY 06 07 08 FFY 06 07 08
C-4929	DURHAM	VARIOUS	PURCHASE AND INSTALLATION OF BICYCLE PARKING RACKS THROUGHOUT DURHAM	48		CONSTRUCTION CONSTRUCTION	CM O	AQ	38 10	FFY 06 07 08 FFY 06 07 08

* INDICATES INTRASTATE PROJECT

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION		TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.		FUNDING SOURCE	COST ESTIMATES (THOU.)	(F	SCHEDULE (ISCAL YEARS)
E-4980	ORANGE	SR 1006 (ORANGE GROVE ROAD)	CONSTRUCT PEDESTRIAN BRIDGE OVER I-40.				SCHEDULED FOR FEA	SIBILITY STUD	Y		
E-4008	ORANGE	CARRBORO	ROBESON PLACE BIKE PATH: RAND ROAD TO WESLEY STREET. CONSTRUCT BICYCLE PATH.	0.3	157	157	UNDER CONSTRUCTION	NC			
E-4545	ORANGE	CARRBORO	OLD FAYETTEVILLE ROAD, JONES FERRY ROAD TO AUTUMN WOODS APARTMENTS AND CAROLINA SPRING APARTMENTS TO CARRBORO PLAZA PARK AND RIDE LOT. CONSTRUCT SIDEWALK ALONG EAST SIDE.		73	9	CONSTRUCTION CONSTRUCTION	STF O		47 17	FFY 06 FFY 06
E-4780	ORANGE	CARRBORO	CONSTRUCT A FIVE-FOOT SIDEWALK ON THE NORTH SIDE OF JONES FERRY ROAD AND LANDSCAPE.		24	2	CONSTRUCTION CONSTRUCTION	STF)	18 4	FFY 06 FFY 06
E-4781	ORANGE	CARRBORO	CONSTRUCT A FIVE-FOOT SIDEWALK ALONG PORTIONS OF WESLEY STREET, HARGRAVES STREET, BREWER LANE AND LANDSCAPE.		98	9	CONSTRUCTION CONSTRUCTION	STF O	,	74 15	FFY 06 FFY 06
E-4828	ORANGE	CARRBORO	MORGAN CREEK GREENWAY (WEST). SMITH LEVEL ROAD TO UNIVERSITY LAKE. CONSTRUCT GREENWAY.				SCHEDULED FOR PLA	NNING AND DE	SIGN ONLY USIN	G DCHC	STPDA FUNDS
E-4942	ORANGE	CARRBORO	MAIN STREET, CARRBORO POST OFFICE TO NC 54. CONSTRUCT SIDEWALKS.		7		CONSTRUCTION CONSTRUCTION	STF		6	FFY 06 FFY 06
E-3807B	ORANGE	CHAPEL HILL	LOWER BOOKER CREEK GREENWAY. CONSTRUCT BICYCLE/PEDESTRIAN FACILITIES, CONNECT EXISTING SIDEWALKS AND IMPROVE LANDSCAPING ADJACENT TO US 15-501 BYPASS (FORDHAM BOULEVARD) AND BOOKER CREEK.		481	44	CONSTRUCTION CONSTRUCTION	STF O	· :	350 87	FFY 06 FFY 06
E-4601	ORANGE	CHAPEL HILL	MORGAN CREEK GREENWAY (EAST). US 15-501- CULBETH ROAD TO SMITH LEVEL ROAD. TEN FOOT MULTI-USE ASPHALT PATH INCLUDING ACCESS TO MERRITT PASTURE.		89	89	SCHEDULED FOR PLA	NNING AND DE	SIGN ONLY USIN	G DCHC	STPDA FUNDS
E-4710	ORANGE	CHAPEL HILL CARRBORO	SEAWELL SCHOOL ROAD BICYCLE IMPROVEMENTS, HOMESTEAD ROAD TO ESTES DRIVE	1.9	650		CONSTRUCTION	STF	9	650	FFY 07
E-3606	ORANGE	COUNTYWIDE	BICYCLE ROUTE MAPPING AND SIGNING.		50	50	IN PROGRESS				
E-2921E	DURHAM	DURHAM	AMERICAN TOBACCO TRAIL. NC 54 TO SOUTH OF I-40. CONSTRUCT A MULTI- PURPOSE TRAIL.		1972		CONSTRUCTION CONSTRUCTION CONSTRUCTION	C DP STF		295 496 181	FFY 06 FFY 06 FFY 06

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ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION		TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.		FUNDING SOURCE	COST ESTIMATES (THOU.)		SCHEDULE (FISCAL YEARS)
E-4529	DURHAM	DURHAM	WEST POINT ON THE ENO PARK TO PENNY'S BEND NATURE RESERVE. CONSTRUCT OFF-ROAD MULTI-USE TRAIL.		719	53	CONSTRUCTION			666	FFY 06
E-4530	DURHAM	DURHAM	FAYETTEVILLE STREET BETWEEN EXISTING END OF SIDEWALK JUST SOUTH OF CORN- WALLIS ROAD AND BUXTON DRIVE. CONSTRUCT SIDEWALK ON WESTERN SIDE.		264	264	UNDER CONSTRUCTION	N			
E-4707	DURHAM	DURHAM	OLD DURHAM/CHAPEL HILL ROAD BICYCLE IMPROVEMENTS.	1.5	1980		CONSTRUCTION CONSTRUCTION CONSTRUCTION	STI STI O	PDA	400 1200 380	FFY 09 FFY 09 FFY 09
E-4924	DURHAM	DURHAM	CLUB BOULEVARD, OVAL DRIVE TO OAKLAND AVENUE AT THE INTERSECTIONS OF WEST CLUB BOULEVARD WITH OVAL DRIVE AND OAKLAND AVENUE. CONSTRUCT A PEDESTRIAN MEDIAN AND A REFUGE ISLAND.		95		CONSTRUCTION CONSTRUCTION	STI O	>	76 19	FFY 06 FFY 06
E-4779	ORANGE	ORANGE	SCENIC EASEMENT ON ST. MARY'S ROAD		169		CONSTRUCTION CONSTRUCTION	ST	>	14.1 28	FFY 06 FFY 06
E-2913B	WAKE DURHAM	TRIANGLE REGION	INCLUDES RESEARCH TRIANGLE PARK, DURHAM AND WAKE COUNTIES. ON-ROAD IMPROVEMENTS AND SIGNING.		900	900	UNDER CONSTRUCTION	N			
E-2921F	CHATHAM		AMERICAN TOBACCO RAIL TRAIL. DURHAM COUNTY LINE TO WAKE COUNTY LINE. CONSTRUCT A MULTI-PURPOSE TRAI.		1396		CONSTRUCTION CONSTRUCTION	DP STI		496 900	FFY 06 FFY 06
P-2908	WAKE MECKLENBURG GUILFORD DURHAM NASH EDGECOMBE ROWAN CABARRUS WILSON ALAMANCE JOHNSTON	AMTRAK	CAPITAL AND OPERATIONS COST OF TRAIN 79/80 BETWEEN CHARLOTTE AND ROCKY MOUNT.		40253	23634	OPERATIONS IN PROGRESS	S(5		16619	SFY 06 07 08 09 10

* INDICATES INTRASTATE PROJECT

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION	 TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)		SCHEDULE (FISCAL YEARS)
P-2918	WAKE DURHAM ALAMANCE GUILFORD ROWAN CABARRUS MECKLENBURG	AMTRAK	TRAIN 73/74 OPERATIONS BETWEEN CHARLOTTE AND RALEIGH AND CAPITAL YARD MAINTENANCE FACILITY.	51908	28079	OPERATIONS OPERATIONS IN PROGRESS	S(5) T20		8381 15448	SFY 06 07 08 09 10 FFY 06 07 08 09 10
P-3802	DURHAM	DURHAM	STATION CONSTRUCTION.	3000	3000	UNDER CONSTRUCTIO	N			
Z-4007B	ORANGE	CARRBORO	SR 1927 (BREWER ROAD) IN CARRBORO AT NORFOLK SOUTHERN RAILWAY CROSSING 735 179M. SAFETY IMPROVEMENTS.	95	95	FUNDED - CONSTRUCT	ION NOT AUT	HORIZED		
SI-4807	ORANGE	SR 1548 SCHLEY ROAD	SR 1538 (NEW SHARON CHURCH ROAD). INSTALL CENTER ISLAND WITH STOP SIGN.	60		RIGHT-OF-WAY CONSTRUCTION	SG SG		5 55	FFY 06 FFY 06
W-4811	DURHAM GRANVILLE	I-85, US 70, US 15-501 AND NC 147	SECTIONS OF 1-85 (DURHAM AND GRANVILLE COUNTIES), US 70, US 15-501 AND NC 147 (DURHAM COUNTY). INSTALL MILLED RUMBLE STRIPS ON THE INSIDE AND OUTSIDE PAVED SHOULDERS.	200		CONSTRUCTION	HES	;	200	FFY 06
W-4817	ALAMANCE ORANGE	I-85	GUILFORD COUNTY LINE NORTHWARD THROUGH ORANGE COUNTY TO THE DURHAM COUNTY LINE. INSTALL SHOULDER RUMBLE STRIPS.	200	200	UNDER CONSTRUCTIO	И			
W-4814	DURHAM WAKE	I-540, SR 3097 AVIATION PARKWAY	I-540, I-40 EASTWARD TO EAST OF US 1 (CAPITAL BOULEVARD) AND SR 3097 (AVIATION PARKWAY), TERMINAL BOULEVARD NORTHWARD TO SR 1644 (GLOBE ROAD). INSTALL MILLED RUMBLE STRIPS ON THE INSIDE AND OUTSIDE PAVED SHOULDERS.	150		CONSTRUCTION	HES	•	150	FFY 06
TJ-4931	DURHAM	DURHAM COUNTY	PROVIDE OPERATING ASSISTANCE TO COUNTIES AND COMMUNITY TRANSPORTATION SYSTEMS TO MEET WORK FIRST AND EMPLOYMENT TRANSPORTATION NEEDS.	28		OPERATIONS	OAV	VF	28	FFY 06 07
TL-4931	DURHAM	DURHAM COUNTY	PROVIDE OPERATING ASSISTANCE FOR ADDITIONAL TRANSPORTATION SERVICES TO THE ELDERLY AND DISABLED.	176		OPERATIONS	EDT	'AP	176	FFY 06 07
TR-4931	DURHAM	DURHAM COUNTY	PROVIDE MAINTENANCE ASSISTANCE FOR COMMUNITY TRANSPORTATION SYSTEMS TO SERVE THE RURAL GENERAL PUBLIC.	54		OPERATIONS	RGF		54	FFY 06 07
OBSOLE TE	ORANGE	CHAPEL HILL	MAINTENANCE/OPERATION FACILITYCONSTRUCTION FUNDS RECEIVED FROM STP TRANSFER FROM PROJECT U-4723 AND STP-DA	3900		CAPITAL CAPITAL CAPITAL	STA L FUZ		390 390 3120	FFY 06 FFY 06 FFY 06

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ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION	LENGTH TOTAL (MI) EST. COST (KM) (THOU.)	PRIOR YRS. WORK TYPE COST (THOU.)	FUNDING ESTIMATES SOURCE (THOU.)	SCHEDULE (FISCAL YEARS)
TA-4726	ORANGE	CHAPEL HILL	EXPANSION BUSES	3000	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	L 2	740 FFY 09 170 FFY 09 190 FFY 09
TA-4744A	ORANGE	CHAPEL HILL	EXPANSION SEDANS/WAGONS/4X4	58	CAPITAL CAPITAL UNFUNDED PROJECT		12 FFY 06 46 FFY 06
TA-4744B	ORANGE	CHAPEL HILL	EXPANSION VANS	122	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	L	12 FFY 06 12 FFY 06 98 FFY 06
TA-4744C	ORANGE	CHAPEL HILL	REPLACEMENT SEDANS/WAGONS/4X4	117	CAPITAL CAPITAL UNFUNDED PROJECT		23 FFY 06 94 FFY 06
TA-4745A	ORANGE	CHAPEL HILL	CHAPEL HILL TRANSIT BUS REPLACEMENT	6810	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STATU 5	FFY 06 FFY 06 FFY 06
TA-4745B	ORANGE	CHAPEL HILL	REPLACEMENT VANS	120	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	L	12 FFY 07 12 FFY 07 96 FFY 07
TA-4745C	ORANGE	CHAPEL HILL	CHAPEL HILL TRANSIT BUS REHABILITATION	814	CAPITAL CAPITAL CAPITAL	E	65 FFY 06 73 FFY 06 76 FFY 06
TA-4746A	ORANGE	CHAPEL HILL	EXPANSION VAN	46	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	5 FFY 07 5 FFY 07 36 FFY 07
TA-4746C	ORANGE	CHAPEL HILL	EXPANSION VAN	45	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	4 FFY 08 4 FFY 08 37 FFY 08
TA-4746D	ORANGE	CHAPEL HILL	REPLACEMENT BUSES	3521	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	L 3	282 FFY 06 217 FFY 06 222 FFY 06

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

11

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION		TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING	COST ESTIMATES (THOU.)		SCHEDULE (FISCAL YEARS)
TA-4748A	ORANGE	CHAPEL HILL	REPLACEMENT VAN		46	(CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STA L FEC		5 5 36	FFY 10 FFY 10 FFY 10
TA-4748C	ORANGE	CHAPEL HILL	REPLACEMENT VANS		360	(CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STA L FEC		36 36 288	FFY 09 FFY 09 FFY 09
ГА-4825	ORANGE	CHAPEL HILL	EXPANSION BUSES		3200	(CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STA L FEC		256 288 2656	FFY 06 FFY 06 FFY 06
A-4826	ORANGE	CHAPEL HILL	EXPANSION BUSES		3200	(CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STA L FEC		256 288 2656	FFY 09 FFY 09 FFY 09
A-4940	ORANGE	CHAPEL HILL	REPLACEMENT VAN		180	(CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STA L FEC		18 18 144	FFY 11 FFY 11 FFY 11
A-4941	ORANGE	CHAPEL HILL	REPLACEMENT VAN		46	(CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STA L FEC		5 5 36	FFY 12 FFY 12 FFY 12
D-4709A	ORANGE	CHAPEL HILL	MULTI-MODAL TRANSPORTATION CENTERDESIGN AND LAND ACQUISITION		1200	(CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STA L FEC		120 120 960	FFY 06 FFY 06 FFY 06
D-4709B	ORANGE	CHAPEL HILL	MULTI-MODAL TRANSPORTATION CENTER CONSTRUCTION		8000	(CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STA L FED		800 800 8400	FFY 07 FFY 07 FFY 07
TD-4710A	ORANGE	CHAPEL HILL	PARK AND RIDE LOT-DESIGN AND LAND ACQUISITION	I	2000	. (CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STA L FED		200 200 1600	FFY 06 FFY 06 FFY 06

* INDICATES INTRASTATE PROJECT

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION	LENGTH TOTAL (MI) EST. COST (KM) (THOU.)	PRIOR YRS. WORK TYPE COST (THOU.)	FUNDING ESTIMATES SOURCE (THOU.)	SCHEDULE (FISCAL YEARS)
TD-4710B	ORANGE	CHAPEL HILL	PARK AND RIDE LOT-CONSTRUCTION	2000	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT 20 L 20 FED 160	0 FFY 07
TD-4711C	ORANGE	CHAPEL HILL	MAINTENANCE/OPERATION FACILITY STP FUNDS TRANSFERRED FROM PROJECT U-4723 (originally U- 2805); STP-DA "FLEXED" TO TRANSIT	4900	CAPITAL CAPITAL CAPITAL CAPITAL	STP 232 STPDA 160 L 49 STATU 49	0 FFY 06 0 FFY 06
TD-4711D	ORANGE	CHAPEL HILL	MAINTENANCE/OPERATION FACILITY STP CONSTRUCTION FUNDS TRANSFERRED FROM PROJECT U-4723 AND STP-DA	2088	CAPITAL CAPITAL CAPITAL	STPDA 167 L 20 STATU 20	9 FFY 07
TD-4909A	ORANGE	CHAPEL HILL	PARK AND RIDE LOT NC 54DESIGN AND LAND ACQUISITION	2000	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT 20 L 20 FED 160	0 FFY 11
TD-4909B	ORANGE	CHAPEL HILL	PARK AND RIDE LOT NC 54CONSTRUCTION	2000	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT 20 L 20 FED 160	0 FFY 12
TG-4729A	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS—OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	1663	CAPITAL CAPITAL	FUZ 133 L 33	5 98 53
TG-4729B	ORANGE	CHAPEL HILL	REPLACEMENT VAN	28	CAPITAL CAPITAL UNFUNDED PROJECT	L FED 2	6 FFY 06 2 FFY 06
TG-4730A	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS-OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	1862	CAPITAL CAPITAL	FUZ 149 L 37	
TG-4730B	ORANGE	CHAPEL HILL	REPLACEMENT SUPPORT VEHICLES	42	CAPITAL CAPITAL UNFUNDED PROJECT	L FED 3	8 FFY 07 4 FFY 07
TG-4731A	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS-OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2086	CAPITAL CAPITAL	FUZ 166 L 41	

* INDICATES INTRASTATE PROJECT

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION	LENGTH TOTAL (MI) EST. COST (KM) (THOU.)	PRIOR YRS. WORK TYPE COST (THOU.)	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
TG-4731B	ORANGE	CHAPEL HILL	REPLACEMENT SUPPORT VEHICLES	42	CAPITAL CAPITAL UNFUNDED PROJECT	L FED	8 34)
TG-4732	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS-OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2336	CAPITAL CAPITAL	FUZ L	1869 467	
TG-4733	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS-OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2616	CAPITAL CAPITAL	FUZ L	2093 523	
ΓG-4925A	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS—OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2930	CAPITAL CAPITAL	FUZ L	2344 586	
ГG-4925B	ORANGE	CHAPEL HILL	REPLACEMENT SUPPORT VEHICLES	47	CAPITAL CAPITAL UNFUNDED PROJEC	L FED	9	
ГG-4926A	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS-OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	3282	CAPITAL CAPITAL	FUZ L	2626 656	
TG-4926B	ORANGE	CHAPEL HILL	REPLACEMENT SUPPORT VEHICLES	87	CAPITAL CAPITAL UNFUNDED PROJECT	L FED	17 70	
TA-4751	DURHAM	DURHAM	32 REPLACEMENT BUSES	11200	CAPITAL CAPITAL CAPITAL UNFUNDED PROJEC	S L FED	1120 1120 8960	FFY 12
TA-4753	DURHAM	DURHAM	REPLACEMENT VANS	630	CAPITAL CAPITAL CAPITAL UNFUNDED PROJEC	STAT L FED	63	FFY 06
TA-4754	DURHAM	DURHAM	EXPANSION VANS	210	CAPITAL CAPITAL CAPITAL UNFUNDED PROJEC'	STAT L FED	21	FFY 06

* INDICATES INTRASTATE PROJECT

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION	LENGTH TOTAL (MI) EST. COST (KM) (THOU.)	PRIOR YRS. WORK TYPE COST (THOU.)	FUNDING ESTIMATES SOURCE (THOU.)	SCHEDULE (FISCAL YEARS
FA-4755	DURHAM	DURHAM	EXPANSION BUSES	5400	CAPITAL CAPITAL CAPITAL	STAT L FED	540 FFY 06 540 FFY 06 4320 FFY 06
TA-4756	DURHAM	DURHAM	REPLACEMENT VANS	900	UNFUNDED PROJECTS CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	90 FFY 08 90 FFY 08 720 FFY 08
'A-4757	DURHAM	DURHAM	EXPANSION VANS	226	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	23 FFY 08 23 FFY 08 180 FFY 08
ГА- 4 923	DURHAM	DURHAM	11 REPLACEMENT BUSES	3920	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	L STATU FED	392 FFY 12 392 FFY 12 3136 FFY 12
rG-4736	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMSSPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2605	CAPITAL CAPITAL	FUZ L	2084 FFY 06 521 FFY 06
rG-4737	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMSSPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2737	CAPITAL CAPITAL	FUZ L	2190 FFY 07 547 FFY 07
G-4738	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMSSPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2847	CAPITAL CAPITAL	FUZ L	2299 FFY 08 548 FFY 08
TG-4739	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMS-SPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	3018	CAPITAL CAPITAL	FUZ L	2414 FFY 09 604 FFY 09
Γ G- 4740	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMS-SPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	3169	CAPITAL CAPITAL	FUZ L	2535 FFY 10 634 FFY 10
Γ G- 4907	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMSSPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	3169	CAPITAL CAPITAL	FUZ L	2535 FFY 11 634 FFY 11
TG-4908	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMSSPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	3169	CAPITAL CAPITAL	FUZ L	2535 FFY 12 634 FFY 12

* INDICATES INTRASTATE PROJECT

ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION	LENGTH TOTAL (MI) EST. COST (KM) (THOU.)	PRIOR YRS. WORK TYPE COST (THOU.)	FUNDING ES	COST STIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
TA-4797	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	REPLACEMENT BUSES.	2400	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	240 240 1920	FFY 09 FFY 09 FFY 09
TA-4818	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	REPLACEMENT BUSES.	6900	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	690 690 5520	FFY 08 FFY 08 FFY 08
TA-4819	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	REPLACEMENT BUSES.	4500	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	450 450 3600	FFY 11 FFY 11 FFY 11
TA-4945	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	REPLACEMENT BUSES	3600	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	360 360 2880	FFY 12 FFY 12 FFY 12
TE-4705B	DURHAM WAKE	TRIANGLE TRANSIT AUTHORITY	PHASE I REGIONAL RAIL SERVICE	692000	CAPITAL CAPITAL CAPITAL	STAT FNS L	138000 416000 138000	FFY 06 FFY 06 FFY 06
TE-4706A	DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	FIXED GUIDEWAY PROJECT FOR US 15-501PE/DEIS	2751	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	688 688 1375	FFY 06 FFY 06 FFY 06
TE-4706B	DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	FIXED GUIDEWAY PROJECT FOR US 15-501PE/DEIS	2751	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	688 688 1375	FFY 07 FFY 07 FFY 07
TE-4706C	DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	FIXED GUIDEWAY PROJECT FOR US 15-501 ENGINEERING, DESIGN	6207	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	1552 1552 3103	FFY 08 FFY 08 FFY 08
TE-4706D	DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	FIXED GUIDEWAY PROJECT FOR US 15-501LAND ACQUISITION	3760	CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	STAT L FED	940 940 1880	FFY 09 FFY 09
TG-4811	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS-SHOP EQUIPMENT, SPARE PARTS	171	CAPITAL CAPITAL	FUZ L	137 34	FFY 06 FFY 06

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TG-4812	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS-SHOP EQUIPMENT, SPARE PARTS	171	CAPITAL CAPITAL	FUZ L	137 34	
TG-4821	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS-SHOP EQUIPMENT, SPARE PARTS	171	CAPITAL CAPITAL	FUZ L	137 34	FFY 08 FFY 08
TG-4822	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS-SHOP EQUIPMENT, SPARE PARTS	171	CAPITAL CAPITAL	FUZ L	137 34	FFY 09 FFY 09
TG-4823	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS-SHOP EQUIPMENT, SPARE PARTS	171	CAPITAL CAPITAL	FUZ L	137 34	FFY 10 FFY 10
TG-4927	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS-SHOP EQUIPMENT, SPARE PARTS	171	CAPITAL CAPITAL	FUZ L	137 34	FFY 11 FFY 11
TG-4928	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS-SHOP EQUIPMENT, SPARE PARTS	171	CAPITAL CAPITAL	FUZ L	137 34	FFY 11 FFY 12
TP-4725	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	PLANNING ASSISTANCEUPWP	1329	PLANNING PLANNING PLANNING	STAT FUZ L	133 1063 133	FFY 07
TP-4732	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	PLANNING ASSISTANCEUPWP	1329	PLANNING PLANNING PLANNING	STAT FUZ L	133 1063 133	FFY 08
TP-4733	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	PLANNING ASSISTANCEUPWP	1329	PLANNING PLANNING PLANNING	STAT FUZ L	133 1063 133	FFY 09
TP-4734	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	PLANNING ASSISTANCEUPWP.	1329	PLANNING PLANNING PLANNING	STAT FUZ L	133 1063 133	FFY 10
TP-4914	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	PLANNING ASSISTANCEUPWP	1329	PLANNING PLANNING PLANNING	STAT FUZ L	133 1063 133	FFY 11
TP-4915	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	PLANNING ASSISTANCEUPWP	1329	PLANNING PLANNING PLANNING	STAT FUZ L	133 1063 133	FFY 12

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ID NO.	COUNTY	ROUTE/CITY	LOCATION AND DESCRIPTION	LENGTH (MI) (KM)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)		SCHEDULE (FISCAL YEARS)
TP-4724	DURHAM	TRIANGLE TRAN	SIT AIPLANNING ASSISTANCE-UPWP		1329		ONSTRUCTION	s		133	SFY 07 FFY 07
	ORANGE WAKE						ONSTRUCTION ONSTRUCTION	FU:	ZAC	133 1063	FFY 07
СМАQ- 001	DURHAM ORANGE CHATHAM	VARIOUS	CONGESTION MITIGATION AIR QUALITY PROGRAM		4936	CC.	ONSTRUCTION	СМ	AQ	4936	FFY 09 10 11 12

* INDICATES INTRASTATE PROJECT