

**A RESOLUTION PROVIDING COMMENTS ON THE DRAFT
2004-2010 TRANSPORTATION IMPROVEMENT PROGRAM
Resolution No. 66/2002-03**

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

WHEREAS, the N.C. Department of Transportation and the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization are currently preparing the 2004-2010 Transportation Improvement Program.

NOW, THEREFORE BE IT RESOLVED by the Carrboro Board of Aldermen that the Aldermen provides comments to the Transportation Advisory Committee of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization and to the N.C. Department of Transportation.

1. The text description in the 2004-2010 TIP for the following projects in Carrboro's planning area should be changed as shown:
 - E-4008 – Roberson Place Bikepath; Rand Road to Wesley Street. Construct Bicycle Path.
 - E-4545 – Old Fayetteville Road, Jones Ferry Road to Autumn Woods Apartments and Carolina Spring Apartments and Carolina Spring Apartments to Carrboro Plaza Park and Ride Lot. Construct sidewalk along east side.
 - E-4710 – Seawell School Road Improvements, Homestead Road and Estes Drive. Provide sidewalks and a four-foot shoulder section for bike lanes.
 - U-2803 – SR 1919 (Smith Level Road), Rock Haven Road to Bridge No. 88. Widen to include bike lanes and sidewalks on both sides of the road.
 - U-2805 – SR 1777 (Homestead Road), SR 1834 (High School Road) to NC 86. Widen to three lanes with bike lanes and sidewalks on both sides of the road.
 - U-2909 – SR 1780 (Estes Drive), SR 1772 (Greensboro Street) TO NC 86. Widen to include bikelanes and sidewalks on both sides of the road.
 - U-3100B – SR 1107 (Old Fayetteville Road), SR 1009 (Hillsborough Road to NC 54). Widen to include bike lanes and sidewalks on both sides of the road.

This is the 10TH day of December in the year 2002.

BOARD OF ALDERMEN

ATTACHMENT B

AGENDA ITEM ABSTRACT

MEETING DATE: NOVEMBER 12, 2002

TITLE: Draft 2004-2010 State Transportation Improvement Program

DEPARTMENT: PLANNING	PUBLIC HEARING: NO
ATTACHMENTS: A. Resolution B. Draft 2004-2010 Regional TIP C. Adopted Local Priority List D. Table of Carrboro TIP Projects E. TAB Recommendation	FOR INFORMATION CONTACT: Dale McKeel, 918-7329

PURPOSE

The purpose of this item is for the Board of Aldermen to review and comment on the draft 2004-2010 State Transportation Improvement Program (TIP). It is recommended that comments be made before the Board takes its Winter break. A resolution has been prepared for the Board's adoption (Attachment A).

INFORMATION

The Transportation Improvement Program includes cost estimates and funding schedules for highway, bicycle, pedestrian, rail, public transit, and aviation projects over a seven year period. The Board of Transportation updates the TIP every other year.

The N.C. Board of Transportation released the draft 2004-2010 TIP on June 5, 2002. The estimated cost for the projects in the 2004-2010 TIP is \$9.6 billion. The Board of Transportation is scheduled to adopt the final 2004-2010 TIP in June 2003. Attachment B is the draft TIP for the Durham-Chapel Hill-Carrboro Metropolitan Area.

PROCESS

The process for developing the Transportation Improvement Program is as follows:

1. The Town of Carrboro adopts a local project priority list (Attachment C), which is forwarded to the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO).
2. Using the local priority lists, the DCHC MPO releases a regional project priority list, which is forwarded to the N.C. Department of Transportation.
3. The N.C. Department of Transportation (NCDOT) develops the draft statewide Transportation Improvement Program, which includes a draft Metropolitan TIP (MTIP) for the DCHC MPO area.

4. Both NCDOT and the DCHC MPO hold public hearings and receive public comments on the draft TIP. The DCHC Transportation Advisory Committee will adopt its own version of the draft MTIP.
5. Representatives from the DCHC TAC and NCDOT meet to reconcile differences between the DCHC draft MTIP and the NCDOT draft MTIP.
6. The final MTIP is adopted by the DCHC TAC and the N.C. Board of Transportation.

WHAT'S IN THE DRAFT TIP FOR CARRBORO

The draft TIP includes the following projects that are in Carrboro (note that some projects extend into Chapel Hill or Orange County):

- E-4008 – Roberson Place Bikepath
- E-4545 – Old Fayetteville Road Sidewalk Between Jones Ferry Rd and Carrboro Plaza
- E-4710 – Seawell School Road Bicycle Improvements
- U-2803 – Smith Level Road Widening
- U-2805 – Homestead Road Widening from High School Rd to NC 86 (Airport Road)
- U-2909 – Estes Drive Widening from Greensboro to NC 86 (Airport Rd)
- U-3100B – Old Fayetteville Road Widening between NC 54 and Hillsborough Rd
- U-4704 – Chapel Hill/Carrboro Computerized Traffic Signal System

Attachment B is a table comparing the FY 2002-2008 TIP with the FY 2004-2010 TIP. This table is included in order to compare the progress of projects in Carrboro from the current TIP to the proposed draft TIP.

One item to note is Project U-2909 – Estes Drive. This project was number one on the local priority list adopted by the Board of Aldermen in November 2001 (Attachment C), and would provide bicycle and pedestrian facilities in a corridor where the need is great. The date for right-of-way acquisition for this project is 2007 in the current 2002-2008 TIP, but does not appear in the draft 2004-2010 TIP. This planning process for this project, which had begun last year, has been suspended by NCDOT because the project does not appear on the draft TIP.

Work on other local projects has also been delayed in the draft TIP. Construction on Project U-2805, Homestead Road, has moved from 2004 to 2005. Right-of-way acquisition for Project U-3100B, Fayetteville Road, has moved from 2008 to 2010.

RECOMMENDATION

The Board of Aldermen should review the draft TIP and adopt a resolution providing comments to the North Carolina Department of Transportation and the Durham-Chapel Hill-Carrboro Transportation Advisory Committee on the draft Transportation Improvement Program. In order for comments to be received by the MPO by January, it is recommended that comments be made before the Board takes its Winter break.

ATTACHMENT A

A RESOLUTION RECEIVING THE REPORT ON THE 2004-2010
TRANSPORTATION IMPROVEMENT PROGRAM

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

WHEREAS, the N.C. Department of Transportation and the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization are currently preparing the 2004-2010 Transportation Improvement Program.

NOW, THEREFORE BE IT RESOLVED by the Carrboro Board of Aldermen that the Aldermen has reviewed the report provided by the Planning Staff.

BE IT FURTHER RESOLVED by the Carrboro Board of Aldermen that the Aldermen receives the report and provides comments to the Transportation Advisory Committee of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization.

This is the 12th day of November in the year 2002.

COUNTY

DRAFT

TRANSPORTATION PROGRAMS

LOCATION	ID NO.	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YEARS COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
NC 00	R-0000	I-40 TO HOMETOWN. WIDEN ROADWAY TO A FOUR LANE DIVIDED FACILITY WITH A BYPASS ON NEW LOCATION.	15.3	24150	250	PLANNING DESIGN RIGHT OF WAY CONSTRUCTION (NHS)	(T)	4550 19350	IN PROGRESS FY 04 SFY 06 FFY 08
		INDICATES INTRASTATE PROJECT				WORK TYPES phase of project implementation.			SCHEDULE Current status of project phase or proposed schedule. If work type is not shown, phase is complete or not applicable.
		LENGTH OF PROJECT IN MILES		TOTAL ESTIMATED COST OF PROJECT IN THOUSANDS OF DOLLARS Cost shown in current dollars.		FUNDING The category of funds programmed for right of way and construction (See funding key). Funding source not shown for Planning or Design.			
		IDENTIFICATION NUMBER is assigned to each project at its conception and remains with project until completion.		PRIOR YEARS COST IN THOUSANDS OF DOLLARS Equals authorized funding for projects in previous years.		ESTIMATED COST Right of way and construction cost estimates by funding category in current dollars (cost may include one or more funding types).			
		DESCRIPTION Project terminal and a general description of work.							

KEY TO HIGHWAY AND AVIATION FUNDING SOURCES

HES	High Hazard Safety	POC	Purchase Order Contract
HP	Federal-Aid High Priority	RR	Rail/Highway Safety
I	Interstate	S	State Construction
IM	Interstate Maintenance	SBG	Scenic Byway Grant
NFA	Bridge Replacement Off-Federal-Aid System	SF	Fairies
NFAM	Municipal Bridge Replacement Program	SG	Safety Grant
NHS	National Highway System	STP	Surface Transportation Program
O	Other	STPE	Surface Transport. Program, Enhancement
PLF	Personalized Automobile License Plate Fund	T	Highway Trust Fund

KEY TO PUBLIC TRANSPORTATION FUNDING SOURCES

FUZ	Urbanized Area Formula Program (5307)	RTAP	Rural Transit Assistance Program
HSTM	State Administrative Assist. - Human Services	RTCH	Rural Technology
JARC	Job Access and Reverse Commute (3037)	SFCP	State Rural Facility Program
L	Local	SMAP	State Maintenance Assistance Program
OAWF	Operating Assistance - Work First	STAT	State
RGP	Rural General Public Program	STATN	State New Start Match
RIMA	Regional and Inter-City Maintenance Assist.	STCP	State Rural Capital Program
		UTCH	Urban Technology

FUNDING SOURCE MAY CHANGE TO ACCOMMODATE REVENUE VARIATIONS

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

B-5
B2

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
I-2204 *	DURHAM WAKE	I-40	NC 147 (EXIT 279) IN RESEARCH TRIANGLE PARK TO BRADSHAW FREEWAY AT WADE AVENUE (EXIT 289). WIDEN TO EIGHT LANES.	9.4	27500	27500	PART COMPLETE	NHS	34026	IN PROGRESS FFY 03
I-3306	ORANGE DURHAM	I-40	I-85 IN ORANGE COUNTY TO NC 147 (BUCK DEAN FREEWAY) IN DURHAM COUNTY. ADD ADDITIONAL LANES.	20.7	88892	18066	DESIGN CONSTRUCTION	NHS	36800	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
I-305 *	ORANGE	I-85	I-40 AT HILLSBOROUGH TO DURHAM COUNTY LINE. WIDEN TO SIX LANES AND RECONSTRUCT INTERCHANGES AND STRUCTURES.	7.5	43510	1800	RIGHT-OF-WAY CONSTRUCTION	NHS	250	FFY 08
I-306 *	DURHAM	I-85	ORANGE COUNTY LINE TO EAST OF MIDLAND TERRACE ROAD ON I-85 AND EAST OF CHEEK ROAD ON US 70 BYPASS. WIDEN TO EIGHT LANES FROM US 15-501 TO US 70 AND ADD LIGHTING.	9.7	260423	210722	RIGHT-OF-WAY CONSTRUCTION	IM	29820	FFY 03
R-2000 *	WAKE DURHAM	I-540	NORTHERN WAKE FREEWAY, NC 55 WEST OF MORRISVILLE TO US 64 EAST NEAR KNIGHTDALE. FREEWAY ON NEW LOCATION.	28.0	639606	422856	CONSTRUCTION	NHS	19880	FFY 03
R-942	CHATHAM ORANGE	US 15-501	PROPOSED PITTSBORO BYPASS (R-2219) TO CHAPEL HILL BYPASS. WIDEN TO MULTILANES.	12.8	74503	74503	PART COMPLETE	NHS	216850	FFY 03
R-2825	ORANGE	US 70 BUSINESS SR 1009	I-40 TO ENO RIVER. WIDEN TO MULTILANES AND WIDEN BRIDGE NO. 240 OVER SOUTHERN RAILROAD.	1.8	19300		RIGHT-OF-WAY CONSTRUCTION	STP	4400	POST YEARS
R-2904	DURHAM	NC 54 SR 1973	NC 54 SR 1998 (DAVIS DRIVE) TO SR 1959 (MIAMI BOULEVARD) AND SR 1973 (PAGE ROAD), NC 54 TO I-40. WIDEN TO MULTILANES AND REPLACE RAILROAD STRUCTURE.	1.1	5800	400	PLANNING DESIGN	STP	200	FFY 04
R-2906	WAKE DURHAM	NC 55	US 64 IN WAKE COUNTY TO SR 1121 (CORNWALLIS ROAD) IN DURHAM COUNTY. WIDEN TO MULTILANES.	13.0	48633	10208	DESIGN RIGHT-OF-WAY CONSTRUCTION	STP	5200	FFY 08
R-2630 *	ORANGE DURHAM	NEW ROUTE	DURHAM NORTHWEST LOOP (NORTHERN DURHAM PARKWAY), I-85 (WEST) TO I-85 (NORTH). MULTILANES, PART ON NEW LOCATION.	9.7	117230	1250	RIGHT-OF-WAY CONSTRUCTION	T	28880	POST YEARS

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

B-6
B-3

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
R-2631*	DURHAM	NEW ROUTE	DURHAM NORTHEAST LOOP (NORTHERN DURHAM PARKWAY), I-85 (NORTH) TO US 70 (EAST), MULTI-LANES, PART ON NEW LOCATION.	6.4	80789	1000	PLANNING DESIGN RIGHT-OF-WAY CONSTRUCTION CONSTRUCTION	T T T	14500 54832 10467	IN PROGRESS SFY 04 SFY 06 07 SFY 08 09 POST YEARS
R-3438	ORANGE	NEW ROUTE	HILLSBOROUGH WESTERN BYPASS, US 70 TO NC 57, TWO LANES ON NEW LOCATION.	2.9	6800		RIGHT-OF-WAY CONSTRUCTION STIP UNFUNDED PROJECT	STP STP	200 6600	POST YEARS POST YEARS
U-8999A	CHATHAM DURHAM ORANGE	VARIOUS	DCHC DA FUNDS.		36484	13924	CONSTRUCTION IN PROGRESS	STP	22570	FFY 03 04 05 06 07 08 09 10
U-2803	ORANGE	CARRBORO	SR 1919 (SMITH LEVEL ROAD), ROCK HAVEN ROAD TO BRIDGE NO. 88, WIDEN TO MULTI-LANES.	0.8	3375	375	DESIGN RIGHT-OF-WAY CONSTRUCTION	S S	600 2400	IN PROGRESS SFY 03 SFY 04
U-3100	ORANGE	CARRBORO	SR 1008 (HILLSBOROUGH ROAD), LORRAINE STREET TO SR 1107 (OLD FAYETTEVILLE ROAD) AND ALONG SR 1107 TO NC 54, WIDEN TO A THIRTY-SIX FOOT CURB AND GUTTER FACILITY.	1.9	5502	3452	PLANNING DESIGN RIGHT-OF-WAY CONSTRUCTION PART UNDER CONSTRUCTION	S S	300 1750	SFY 05 SFY 08 SFY 10 POST YEARS
U-624	ORANGE	CHAPEL HILL	NC 86 (SOUTH COLUMBIA STREET), SR 1908 (PUREFOY ROAD) TO SR 1902 (MANNING DRIVE), WIDEN TO INCLUDE BICYCLE LANES.	0.7	3100	250	PLANNING DESIGN RIGHT-OF-WAY CONSTRUCTION	STP STP	850 2000	IN PROGRESS IN PROGRESS FFY 03 FFY 05
U-2905	ORANGE	CHAPEL HILL	SR 1777 (HOMESTEAD ROAD), SR 1834 (HIGH SCHOOL ROAD) TO NC 86, WIDEN TO THREE LANE SHOULDER SECTION.	1.4	7200	300	PLANNING DESIGN RIGHT-OF-WAY CONSTRUCTION	STP STP	4000 2900	IN PROGRESS IN PROGRESS FFY 03 FFY 05
U-2909	ORANGE	CHAPEL HILL CARRBORO	SR 1780 (ESTES DRIVE), SR 1772 (GREENSBORO STREET) TO NC 86, WIDEN TO THREE LANES WITH FOUR FOOT PAVED SHOULDERS.	1.7	6600	1000	PLANNING RIGHT-OF-WAY CONSTRUCTION PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY	STP STP	1600 4000	IN PROGRESS POST YEARS POST YEARS
U-3306	ORANGE	CHAPEL HILL	SR 1733 (WEAVER DAIRY ROAD), NC 86 TO SR 1734 (ERWIN ROAD) AND WIDEN SAGE ROAD, WIDEN TO FIVE LANES, PART ON NEW LOCATION.	2.8	11050	350	PLANNING DESIGN RIGHT-OF-WAY CONSTRUCTION	STP STP	4000 6700	IN PROGRESS IN PROGRESS FFY 04 05 FFY 06 07
U-4008	ORANGE	CHAPEL HILL	US 15-50/ERWIN ROAD, INTERSECTION IMPROVEMENT.		2155	150	DESIGN RIGHT-OF-WAY CONSTRUCTION	STP STP	255 1750	IN PROGRESS FFY 03 FFY 04

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

B-7
B-4

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)		SCHEDULE (FISCAL YEARS)
									EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	
U-4423	ORANGE	CHAPEL HILL	NC 54 AT HAMILTON ROAD. INTERSECTION IMPROVEMENTS.	170	170		UNDER CONSTRUCTION			5000	POST YEARS
U-4704	ORANGE	CHAPEL HILL	CHAPEL HILL/CARRBORO COMPUTERIZED TRAFFIC SIGNAL SYSTEM.	5000			CONSTRUCTION UNFUNDED PROJECT			5000	POST YEARS
U-71	DURHAM	DURHAM	EAST END CONNECTOR, NC 147 (BUCK DEAN FREEWAY) TO NC 98. FOUR LANE DIVIDED, PART ON NEW LOCATION.	2.5	87289	2874	RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STP		19325	POST YEARS
U-2102	DURHAM	DURHAM	NC 157 (GUESS ROAD), SR 1407 (CARVER STREET) TO SR 1449 (UMSTEAD ROAD). WIDEN TO MULTI-LANES.	3.1	36055	36055	UNDER CONSTRUCTION			65100	POST YEARS
U-2405	DURHAM	DURHAM	M. L. KING, JR. PARKWAY AND NC 55. CONSTRUCT INTERCHANGE.	28200			RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STP		12000	POST YEARS
U-2708	DURHAM	DURHAM	SR 1321 (HILLDALE ROAD), I-85 TO CLUB BOULEVARD. WIDEN TO MULTI-LANES.	0.9	4140		RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STP		14200	POST YEARS
U-2807	DURHAM ORANGE	CHAPEL HILL	US 15-501, SR 1010 (FRANKLIN STREET) IN CHAPEL HILL TO US 15-501 BYPASS IN DURHAM. MAJOR CORRIDOR UPGRADE.	3.8	117353	1653	RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STP		1040	POST YEARS
U-2831	DURHAM	DURHAM	BRIGGS AVENUE EXTENSION, RIDDLE ROAD TO SO-HI DRIVE AND NORTHEAST CREEK PARKWAY, CORNWALLIS ROAD TO ELLIS ROAD. TWO LANES ON MULTI-LANE RIGHT-OF-WAY.	1.8	9558	4706	DESIGN			3100	POST YEARS
U-3308	DURHAM	DURHAM	NC 55 (ALSTON AVENUE), NC 147 (I.L. "BUCK" DEAN FREEWAY) TO US 70 BUS-NC 98 (HOLLOWAY STREET). WIDEN TO FIVE LANES AND REPLACE NORFOLK-SOUTHERN RAILROAD BRIDGES.	1.0	16000	300	PLANNING DESIGN			25000	POST 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	6223	3823	RIGHT-OF-WAY CONSTRUCTION	S		90700	POST YEARS
U-3475	CHATHAM DURHAM ORANGE	DURHAM CHAPEL HILL	DCHC UNIFIED PLANNING WORK PROGRAM SUPPLEMENT.	1980	660		CONSTRUCTION IN PROGRESS	STP		1320	FFY 03 04 05 06 07 08 09 10

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

B-8
B-5

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)		
										IN PROGRESS	IN ACQUISITION	POST YEARS
U-3804	DURHAM	DURHAM	SR 1321 (HILLDALE ROAD), I-85 TO CARVER STREET. WIDEN TO MULTI-LANES.	0.7	8300		PLANNING DESIGN RIGHT-OF-WAY CONSTRUCTION	STP STP	3000 3300	FFY 05 FFY 07 FFY 08		
U-4009	DURHAM	DURHAM	SR 1126 (SERVICE ROAD) PARALLEL TO US 15-501. RELOCATE EXISTING SERVICE ROAD.	0.3	2015	125	DESIGN RIGHT-OF-WAY CONSTRUCTION CONSTRUCTION CONSTRUCTION TO BE LET WITH U-4012	S S O	985 725 200	FFY 03 FFY 04 FFY 04		
U-4010	DURHAM	DURHAM	NC 98 (HOLLOWAY STREET), EAST OF US 70 TO EAST OF JUNCTION ROAD. WIDEN FOR CENTER TURN LANE	0.3	2960	220	DESIGN RIGHT-OF-WAY CONSTRUCTION	STP STP	1290 1450	FFY 03 FFY 04		
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	1850		PLANNING DESIGN RIGHT-OF-WAY CONSTRUCTION	STP STP	875 975	FFY 03 FFY 06 FFY 07 FFY 08		
U-4012	DURHAM	DURHAM	US 15-501, NORTH OF MT. MERRIAH 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 I-40 (EXIT 270).	0.9	8384	1059	DESIGN RIGHT-OF-WAY RIGHT-OF-WAY CONSTRUCTION TO BE LET WITH U-4009	NHS NHS	250 7075	FFY 03 FFY 04		
U-3435	ORANGE	HILLSBOROUGH	SR 1156 (NASH STREET), SR 1150 (KING STREET) TO US 70 BUSINESS (REVERE STREET). IMPROVE VERTICAL ALIGNMENT.	0.7	4500		RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STP STP	1700 2800	POST YEARS POST YEARS		
U-3436	ORANGE	HILLSBOROUGH	SR 1148 (ENO MOUNTAIN ROAD) AND SR 1192 (MAYO STREET) AT SR 1008 (ORANGE GROVE ROAD). REALIGN INTERSECTION AND MAKE SAFETY IMPROVEMENTS.		2050		RIGHT-OF-WAY CONSTRUCTION UNFUNDED PROJECT	STP STP	600 1450	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	12000	400	PLANNING DESIGN RIGHT-OF-WAY CONSTRUCTION CONSTRUCTION	STP STP STP	1400 6600 3400	FFY 04 FFY 07 FFY 09 POST YEARS		

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
U-4026	WAKE DURHAM	RESEARCH TRIANGLE PARK	SR 1813-SR 1999 (DAVIS DRIVE), SR 3014 (MORRISVILLE-CARPENTER ROAD) IN WAKE COUNTY TO NC 54 IN DURHAM COUNTY. WIDEN TO MULTI-LANES.	5.7	22353	4503	PLANNING DESIGN RIGHT-OF-WAY CONSTRUCTION CONSTRUCTION CONSTRUCTION	C S C S O	1800 200 3200 8650 4000	IN PROGRESS IN PROGRESS SFY 03 SFY 03 SFY 04 SFY 04 SFY 04
B-3638	DURHAM	US 70 BUSINESS	CAMPUS DRIVE. REPLACE BRIDGE NO. 316	780		120	RIGHT-OF-WAY CONSTRUCTION	FA FA	60 600	FFY 03 FFY 04
B-4216	ORANGE	SR 1002	STROUDS CREEK. REPLACE BRIDGE NO. 86	700		150	RIGHT-OF-WAY CONSTRUCTION	FA FA	50 500	FFY 05 FFY 06
B-2963	DURHAM	SR 1107	NEW HOPE CREEK. REPLACE BRIDGE NO. 111	2304		254	RIGHT-OF-WAY CONSTRUCTION	FA	2050	IN ACQUISITION FFY 03
B-3450	DURHAM	SR 1116	NEW HOPE CREEK. REPLACE BRIDGE NO. 217. SANDY CREEK. REPLACE BRIDGE NO. 122.	2010		210	RIGHT-OF-WAY CONSTRUCTION	FA	1800	IN ACQUISITION FFY 03
B-3166	DURHAM	SR 1127	US 15-501 BUSINESS. REPLACE BRIDGE NO. 42	5181		5161	UNDER CONSTRUCTION			
B-4109	DURHAM	SR 1303	MUD CREEK. REPLACE BRIDGE NO. 120	785		150	RIGHT-OF-WAY CONSTRUCTION	NFA NFA	60 575	FFY 05 FFY 06
B-3451	DURHAM	SR 1306	PRONG OF MUD CREEK. REPLACE BRIDGE NO. 119	645		120	RIGHT-OF-WAY CONSTRUCTION	FA	525	IN ACQUISITION FFY 04
B-3169	DURHAM	SR 1402	CREEK. REPLACE BRIDGE NO. 158	550			RIGHT-OF-WAY CONSTRUCTION	FA FA	50 500	FFY 06 FFY 07
B-3452	DURHAM	SR 1470	BUFFALO CREEK. REPLACE BRIDGE NO. 66	530		530	UNDER CONSTRUCTION			
B-3497	ORANGE	SR 1517	NORTH FORK LITTLE RIVER. REPLACE BRIDGE NO. 3	846		221	RIGHT-OF-WAY CONSTRUCTION	NFA	725	IN ACQUISITION FFY 03
B-4064	CHATHAM	SR 1520	BRANCH NEW RIVER. REPLACE BRIDGE NO. 85 WITH CULVERT.	375		100	RIGHT-OF-WAY CONSTRUCTION	NFA NFA	25 250	FFY 05 FFY 06
B-3824	CHATHAM	SR 1525	FERRELL'S CREEK. REPLACE BRIDGE NO. 88	947		140	RIGHT-OF-WAY CONSTRUCTION	NFA NFA	32 775	FFY 03 FFY 04
B-3218	ORANGE	SR 1538	SOUTH FORK LITTLE RIVER. REPLACE BRIDGE NO. 57	1533		1533	UNDER CONSTRUCTION			
B-4592	ORANGE	SR 1561	ENO RIVER. REPLACE BRIDGE NO. 64	880			RIGHT-OF-WAY CONSTRUCTION	NFA NFA	80 800	FFY 06 FFY 07

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
B-4110	DURHAM	SR 1616	MOUNTAIN CREEK. REPLACE BRIDGE NO. 5		595	100	RIGHT-OF-WAY CONSTRUCTION	NFA	45	FFY 04
B-4218	ORANGE	SR 1730	OLD FIELD CREEK. REPLACE BRIDGE NO. 108		550		RIGHT-OF-WAY CONSTRUCTION	NFA	450	FFY 05
B-3528	WAKE	SR 1839	SYCAMORE CREEK. REPLACE BRIDGE NO. 429		775	200	RIGHT-OF-WAY CONSTRUCTION	NFA	50	FFY 05
B-3837	DURHAM	SR 1945	NORTHEAST CREEK. REPLACE BRIDGE NO. 84		1430	180	RIGHT-OF-WAY CONSTRUCTION	NFA	575	FFY 03
B-4698	DURHAM		APEX STREET OVER AMERICAN TOBACCO TRAIL REPLACE BRIDGE NO. 242		440		RIGHT-OF-WAY CONSTRUCTION	FA	1250	FFY 03
C-4402	DURHAM	NC 54	I-40 WEST OF NC 751 TO TRIANGLE DRIVE IN RESEARCH TRIANGLE PARK. CONSTRUCT ON-ROAD BICYCLE FACILITY.		910		CONSTRUCTION	CMAQ	400	FFY 05
E-4008	ORANGE	CARRBORO	ROBESON PLACE BIKE PATH: RAND ROAD TO WESLEY STREET. CONSTRUCT BICYCLE PATH.	0.3	100	100	IN PROGRESS		910	FFY 03
E-4545	ORANGE	CARRBORO	OLD FAYETTEVILLE ROAD, JONES FERRY ROAD TO AUTUMN WOODS APARTMENTS AND CAROLINA SPRING APARTMENTS TO PROPOSED CARRBORO PLAZA PARK AND RIDE LOT. CONSTRUCT SIDEWALK ALONG EAST SIDE.		91	91	UNDER CONSTRUCTION			
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		437	437	UNDER CONSTRUCTION			
E-4601	ORANGE	CHAPEL HILL	MORGAN CREEK GREENWAY.				SCHEDULED FOR PLANNING AND DESIGN ONLY USING DCHC STPDA FUNDS			
E-4710	ORANGE	CHAPEL HILL	SEAWELL SCHOOL ROAD BICYCLE IMPROVEMENTS. HOMESTEAD ROAD TO ESTES DRIVE				SCHEDULED FOR FEASIBILITY STUDY			
E-3606	ORANGE	COUNTY-WIDE	BICYCLE ROUTE MAPPING AND SIGNING.		50	50	IN PROGRESS			
E-4529	DURHAM		WEST POINT ON THE END PARK TO PENNY'S BEND NATURE RESERVE. CONSTRUCT OFF ROAD MULTI-USE TRAIL.		666	666	UNDER CONSTRUCTION			
E-4530	DURHAM		FAYETTEVILLE STREET BETWEEN EXISTING END OF SIDEWALK JUST SOUTH OF CORNWALLIS ROAD AND BUXTON DRIVE. CONSTRUCT SIDEWALK ON WESTERN SIDE.		240	240	UNDER CONSTRUCTION			

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

B-8
B-11

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
E-4707	DURHAM	DURHAM	OLD DURHAM/CHAPEL HILL ROAD BICYCLE IMPROVEMENTS.	1.5	400		CONSTRUCTION	STP	400	FFY 04
E-2913B	WAKE DURHAM	TRIANGLE REGION	INCLUDES RESEARCH TRIANGLE PARK, DURHAM AND WAKE COUNTIES. ON-ROAD IMPROVEMENTS AND SIGNING.		900	900	UNDER CONSTRUCTION			
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.	39657	14185		OPERATIONS IN PROGRESS	S(5)	25472	SFY 03 04 05 06 07 08 09 10
P-2918	WAKE DURHAM ALAMANCE GUILFORD ROWAN CABARRUS MECKLENBURG	AMTRAK	TRAIN 73/74 OPERATIONS BETWEEN CHARLOTTE AND RALEIGH AND CAPITAL YARD MAINTENANCE FACILITY.	57940	21001		OPERATIONS OPERATIONS IN PROGRESS	S(5) T2001	14528 22411	SFY 03 04 05 06 07 08 09 10 FFY 03 04 05 06 07 08 09 10
P-3802	DURHAM	DURHAM	STATION CONSTRUCTION.	7000	1000		CONSTRUCTION	CMAQ	6000	FFY 03 04
Z-4007B	ORANGE	CARRBORO	SR 1927 (BREWER ROAD) IN CARRBORO AT NORFOLK SOUTHERN RAILWAY CROSSING 735 179M. SAFETY IMPROVEMENTS.	95	95		FUNDED - CONSTRUCTION NOT AUTHORIZED			
Z-2835A	DURHAM	DURHAM	RAMSEUR STREET AT CSX TRANSPORTATION CROSSING 630 474Y. REVISE AUTOMATIC WARNING DEVICES.	120	120		FUNDED - CONSTRUCTION NOT AUTHORIZED			
TA-4744A	ORANGE	CHAPEL HILL	2 - EXPANSION SEDANS/WAGONS/AX4	56			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	48 6 6	FFY 04 FFY 04 FFY 04
TA-4744B	ORANGE	CHAPEL HILL	2 - EXPANSION VANS	79			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	63 8 8	FFY 04 FFY 04 FFY 04

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

B-12
B-9

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)		SCHEDULE (FISCAL YEARS)
TA-4744C	ORANGE	CHAPEL HILL	4 - REPLACEMENT SEDANS/WAGONS/4X4	117			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	93 12 12	FFY 04 FFY 04 FFY 04	
TA-4744D	ORANGE	CHAPEL HILL	5 - REPLACEMENT VANS	198			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	158 20 20	FFY 04 FFY 04 FFY 04	
TA-4745A	ORANGE	CHAPEL HILL	20 - REPLACEMENT BUSES	6810			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	5448 681 681	FFY 05 FFY 05 FFY 05	
TA-4745B	ORANGE	CHAPEL HILL	3 - REPLACEMENT SEDANS/WAGONS/4X4	90			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	72 9 9	FFY 05 FFY 05 FFY 05	
TA-4746A	ORANGE	CHAPEL HILL	3 - REPLACEMENT VANS	108			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	86 11 11	FFY 06 FFY 06 FFY 06	
TA-4746C	ORANGE	CHAPEL HILL	5 - REPLACEMENT SEDANS/WAGONS/4X4	156			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	124 16 16	FFY 06 FFY 06 FFY 06	
TA-4746D	ORANGE	CHAPEL HILL	11 - REPLACEMENT BUSES	3463			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	2771 346 346	FFY 08 FFY 08 FFY 08	
TA-4747	ORANGE	CHAPEL HILL	5 - REPLACEMENT SEDANS/WAGONS/4X4	160			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	128 16 16	FFY 07 FFY 07 FFY 07	
TA-4748A	ORANGE	CHAPEL HILL	12 - REPLACEMENT BUSES	4200			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	3360 420 420	FFY 08 FFY 08 FFY 08	

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

B-13
B-10

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)		SCHEDULE (FISCAL YEARS)
TA-4748B	ORANGE	CHAPEL HILL	6 - REPLACEMENT SEDANS/WAGONS/4X4	198			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	158 20 20	FFY 08 FFY 08 FFY 08	
TA-4748C	ORANGE	CHAPEL HILL	7 - REPLACEMENT VANS	298			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	238 30 30	FFY 08 FFY 08 FFY 08	
TA-4749	ORANGE	CHAPEL HILL	3 - REPLACEMENT SEDANS/WAGONS/4X4	102			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	82 10 10	FFY 09 FFY 09 FFY 09	
TA-4750A	ORANGE	CHAPEL HILL	3 - REPLACEMENT VANS	118			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	94 12 12	FFY 10 FFY 10 FFY 10	
TA-4750C	ORANGE	CHAPEL HILL	3 - REPLACEMENT SEDANS/WAGONS/4X4	108			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	84 11 11	FFY 10 FFY 10 FFY 10	
TD-4709A	ORANGE	CHAPEL HILL	MULTI-MODAL TRANSPORTATION CENTER--DESIGN	200			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	180 20 20	FFY 04 FFY 04 FFY 04	
TD-4709B	ORANGE	CHAPEL HILL	MULTI-MODAL TRANSPORTATION CENTER--RIGHT-OF-WAY ACQUISITION	1000			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	800 100 100	FFY 04 FFY 04 FFY 04	
TD-4709C	ORANGE	CHAPEL HILL	MULTI-MODAL TRANSPORTATION CENTER--CONSTRUCTION	8000			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	6400 800 800	FFY 05 FFY 05 FFY 05	
TD-4710	ORANGE	CHAPEL HILL	PARK AND RIDE LOT (15-501 NORTH)--CONSTRUCTION	1000			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	800 100 100	FFY 04 FFY 04 FFY 04	

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
TG-4711	ORANGE	CHAPEL HILL	MAINTENANCE/OPERATION FACILITY--CONSTRUCTION		13000		CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	10400 1300 1300	FFY 04 FFY 04 FFY 04
TG-4727	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS--OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.		1361		CAPITAL CAPITAL	FUZ L	1089 272	FFY 04 FFY 04
TG-4728	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS--OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.		1361		CAPITAL CAPITAL	FUZ L	1089 272	FFY 05 FFY 05
TG-4729	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS--OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.		1525		CAPITAL CAPITAL	FUZ L	1220 305	FFY 06 FFY 06
TG-4730	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS--OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.		1501		CAPITAL CAPITAL	FUZ L	1201 300	FFY 07 FFY 07
TG-4731	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS--OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.		1576		CAPITAL CAPITAL	FUZ L	1261 315	FFY 08 FFY 08
TG-4732	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS--OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.		1734		CAPITAL CAPITAL	FUZ L	1387 347	FFY 09 FFY 09
TG-4733	ORANGE	CHAPEL HILL	PREVENTIVE MAINTENANCE, ASSOCIATED CAPITAL MAINTENANCE ITEMS, ROUTINE CAPITAL ITEMS--OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.		1927		CAPITAL CAPITAL	FUZ L	1542 385	FFY 10 FFY 10
TA-4751	DURHAM	DURHAM	61 - SMART CARD FAREBOXES		610		CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	488 61 61	FFY 04 FFY 04 FFY 04
TA-4752	DURHAM	DURHAM	5 - EXPANSION BUSES		1500		CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	1200 150 150	FFY 04 FFY 04 FFY 04

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

B-14
D-11

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

B-15
B-12

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
TA-4753	DURHAM	DURHAM	15 - REPLACEMENT VANS	600			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	480 60 60	FFY 05 FFY 05 FFY 05
TA-4754	DURHAM	DURHAM	5 - EXPANSION VANS	200			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	160 20 20	FFY 05 FFY 05 FFY 05
TA-4755	DURHAM	DURHAM	10 - EXPANSION BUSES	3500			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	2800 350 350	FFY 08 FFY 08 FFY 08
TA-4756	DURHAM	DURHAM	20 - REPLACEMENT VANS	900			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	720 90 90	FFY 08 FFY 08 FFY 08
TA-4757	DURHAM	DURHAM	5 - EXPANSION VANS	228			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	180 23 23	FFY 08 FFY 08 FFY 08
TG-4734	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMS-SPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2385			CAPITAL CAPITAL	FUZ L	1892 473	FFY 04 FFY 04
TG-4735	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMS-SPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2483			CAPITAL CAPITAL	FUZ L	1988 497	FFY 05 FFY 05
TG-4736	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMS-SPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2605			CAPITAL CAPITAL	FUZ L	2084 521	FFY 06 FFY 06
TG-4737	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMS-SPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2737			CAPITAL CAPITAL	FUZ L	2190 547	FFY 07 FFY 07
TG-4738	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMS-SPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	2875			CAPITAL CAPITAL	FUZ L	2300 575	FFY 08 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 604	FFY 09 FFY 09

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
TO-4740	DURHAM	DURHAM	PREVENTIVE MAINTENANCE AND ROUTINE CAPITAL ITEMS-SPARE PARTS, OFFICE AND SHOP EQUIPMENT, PASSENGER AMENITIES, SERVICE VEHICLES, ETC.	3168			CAPITAL CAPITAL	FUZ L	2535 634	FFY 10 FFY 10
TA-4797	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	22 - REPLACEMENT BUSES, TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM, ORANGE AND WAKE COUNTIES.	4300			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	3440 430 430	FFY 07 FFY 07 FFY 07
TE-4705A	DURHAM WAKE	TRIANGLE TRANSIT AUTHORITY	PHASE I REGIONAL RAIL SERVICE, TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM AND WAKE COUNTIES.	286488			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	143244 71822 71822	FFY 04 FFY 04 FFY 04
TE-4705B	DURHAM WAKE	TRIANGLE TRANSIT AUTHORITY	PHASE I REGIONAL RAIL SERVICE, TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM AND WAKE COUNTIES.	100719			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	50359 25180 25180	FFY 05 FFY 05 FFY 05
TE-4705C	DURHAM WAKE	TRIANGLE TRANSIT AUTHORITY	PHASE I REGIONAL RAIL SERVICE, TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM AND WAKE COUNTIES.	47499			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	23749 11875 11875	FFY 06 FFY 06 FFY 06
TE-4705D	DURHAM WAKE	TRIANGLE TRANSIT AUTHORITY	PHASE I REGIONAL RAIL SERVICE, TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM AND WAKE COUNTIES.	47499			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	23749 11875 11875	FFY 07 FFY 07 FFY 07
TE-4706A	DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	FIXED GUIDEWAY PROJECT FOR US 15-501--PEDEIS. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM AND ORANGE COUNTIES.	2751			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	1375 688 688	FFY 04 FFY 04 FFY 04
TE-4706B	DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	FIXED GUIDEWAY PROJECT FOR US 15-501--PEDEIS. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM AND ORANGE COUNTIES.	2751			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	1375 688 688	FFY 05 FFY 05 FFY 05
TE-4706C	DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	FIXED GUIDEWAY PROJECT FOR US 15-501--PEDEIS. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM AND ORANGE COUNTIES.	6207			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	3103 1552 1552	FFY 07 FFY 07 FFY 07
TE-4706D	DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	FIXED GUIDEWAY PROJECT FOR US 15-501--LAND ACQUISITION. PROJECT LISTING REPEATED IN DURHAM AND ORANGE COUNTIES.	3760			CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	1880 940 940	FFY 07 FFY 07 FFY 07

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

8-17
8-14

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION

ID NO.	COUNTY	LOCATION	DESCRIPTION	LENGTH (MI)	TOTAL EST. COST (THOU.)	PRIOR YRS. COST (THOU.)	WORK TYPE	FUNDING SOURCE	COST ESTIMATES (THOU.)	SCHEDULE (FISCAL YEARS)
TG-4809	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS--SHOP EQUIPMENT, SPARE PARTS. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM, ORANGE AND WAKE COUNTIES.	166			CAPITAL CAPITAL	FUZ L	133 33	FFY 04 FFY 04
TG-4810	WAKE ORANGE DURHAM	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS--SHOP EQUIPMENT, SPARE PARTS. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM, ORANGE AND WAKE COUNTIES.	171			CAPITAL CAPITAL	FUZ L	137 34	FFY 05 FFY 05
TG-4811	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS--SHOP EQUIPMENT, SPARE PARTS. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM, ORANGE AND WAKE COUNTIES.	171			CAPITAL CAPITAL	FUZ L	137 34	FFY 06 FFY 06
TG-4812	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	ROUTINE CAPITAL ITEMS--SHOP EQUIPMENT, SPARE PARTS. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM, ORANGE AND WAKE COUNTIES.	171			CAPITAL CAPITAL	FUZ L	137 34	FFY 07 FFY 07
TM-4715	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	93 - REPLACEMENT FAREBOXES. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM, ORANGE AND WAKE COUNTIES.	1162			CAPITAL CAPITAL CAPITAL UNFUNDED PROJECT	FED STAT L	930 116 116	FFY 04 FFY 04 FFY 04
TP-4722	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	PLANNING ASSISTANCE--UPWP. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM, ORANGE AND WAKE COUNTIES.	821			PLANNING PLANNING PLANNING	FUZ STAT L	657 82 82	FFY 04 FFY 04 FFY 04
TP-4723	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	PLANNING ASSISTANCE--UPWP. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM, ORANGE AND WAKE COUNTIES.	1328			PLANNING PLANNING PLANNING	FUZ STAT L	1063 133 133	FFY 05 FFY 05 FFY 05
TP-4724	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	PLANNING ASSISTANCE--UPWP. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM, ORANGE AND WAKE COUNTIES.	1328			PLANNING PLANNING PLANNING	FUZ STAT L	1063 133 133	FFY 06 FFY 06 FFY 06
TP-4725	DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	PLANNING ASSISTANCE--UPWP. TOTAL PROJECT COST SHOWN. PROJECT LISTING REPEATED IN DURHAM, ORANGE AND WAKE COUNTIES.	1328			PLANNING PLANNING PLANNING	FUZ STAT L	1063 133 133	FFY 07 FFY 07 FFY 07

* INDICATES INTRASTATE PROJECT

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

CARRBORO 2004-2010 TRANSPORTATION IMPROVEMENT PROGRAM LOCAL PRIORITY LIST *	
Priority #	Description
1	Estes Drive - Widen Estes Drive from the Carrboro town limits to North Greensboro Street to include bikelanes and sidewalks.
2	Old NC 86 - Widen Highway Old NC 86 to 36 feet with curb and gutter, bikelanes, and sidewalks from the intersection of Old Fayetteville/Hillsborough Road to Homestead Road (Calvander Area).
3	Seawell School Rd Bikelanes - Widen Seawell School Road to include sidewalks and a four-foot shoulder section for bikelanes between Homestead Road and Estes Drive.
4	Homestead Rd. - Widen Homestead Road to a two-lane section with a 16-foot grassed median between High School Road and Old NC 86. Include sidewalks. Widen shoulders 4 feet and mark for bikelanes.
5	Eubanks Rd - Widen Eubanks Road between Highway Old NC 86 and Rogers Road to include four-foot bikelanes and sidewalks.
6	Homestead-Seawell School Road Connector - Construct a Homestead-Seawell School Road connector on new location as a 36-foot roadway with curb and gutter, bikelanes, and sidewalks.
7	BPW Club Road-Westbrook Drive Bikepath - 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 Bluffs Apartments.
8	Autumn Woods (formerly Alta Seasons) Bikepath - Provide pedestrian and bicycle access on a new location from Autumn Woods and other Old Fayetteville Road developments to the Willow Creek Shopping Center area.
9	Carr Mill Mall Bikepath - Construct a bicycle path around the northern and eastern perimeter of Carr Mill Mall on a new location.

* Adopted by the Carrboro Board of Aldermen on November 27, 2001.

ATTACHMENT D

Comparison of FY 2002-2008 TIP with the Draft FY 2004-2010 TIP
Comparison Table: FY 2000 – 2006 to 2002-2008 Draft Transportation Improvement Programs –
Estimated Costs, Expected Dates of Expenditures for Right-of-way Acquisition and Construction
for Carrboro Projects

Project #	Project Name	Total Estimated Cost		Right-of-Way		Construction	
		FY 2002-2008	FY 2004-2010	FY 2002-2008	FY 2004-2010	FY 2002-2008	FY 2004-2010
E-4008	Roberson Pl Bike Path	\$100 K	\$100 K	Under Const	Under Const	Under Const	Under Const
E-4545	Old Fay Rd Sidewalk	New	\$91 K	N/A	Under Const	N/A	Under Const
E-4710	Seawell Sch Rd Bike Lanes	Feasibility Study					
U-2803	Smith Level Rd Widening	\$3.3 M	\$3.375 M	2002	2003	2004	2004
U-2805	Homestead Rd Widening	\$7.2 M	\$7.2 M	2003	2003	2004	2005
U-2909	Estes Dr Widening	\$6.2 M	\$6.6 M	2007	Not Funded	Not Funded	Not Funded
U-3100B	Old Fay Rd Widening	\$2.05 M	\$2.05 M	2008	2010	Not Funded	Not Funded
U-4704	Signal System	New	\$5 M	N/A	N/A	N/A	Not Funded