

DRAFT FY2016-2025 TIP PROJECT SUMMARY
(not all-inclusive list)

January 14, 2015
DCHC MPO Board Meeting

ROUTES/NAME	DESCRIPTION	TOTAL PROJECT COST (All \$ in 1000s)	TOTAL AMOUNT PROGRAMMED 2016-2025	PROPOSED PHASING	PROJECT TYPE	CATEGORY (STI CATEGORY OR NON-STI)	TIP #
I-40	I-85 IN ORANGE COUNTY TO NC 147 (DURHAM FREEWAY / TRIANGLE EXPRESSWAY) IN DURHAM COUNTY. WIDEN TO SIX LANES AND INSTALL ITS.	175164	44133	FY2023-future years	highway	Statewide Mobility	I-3306
I-40	US 15 / US 501 IN DURHAM COUNTY TO I-440 / US 64 IN WAKE COUNTY. CONSTRUCT MANAGED LANES.	1776158	97539	FY2024-future years	highway	Statewide Mobility	I-5702
I-40	NC 55 (ALSTON AVENUE) TO NC 147 (DURHAM FREEWAY / TRIANGLE EXPRESSWAY) IN DURHAM. CONSTRUCT WESTBOUND AUXILIARY LANE.	15969	15469	FY2020-2021	highway	Statewide Mobility	I-5707
US 15 / US 501 (FORDHAM BOULEVARD)	NC 86 (SOUTH COLUMBIA STREET) TO EASTOWNE DRIVE / LAKEVIEW DRIVE IN CHAPEL HILL. UPGRADE CORRIDOR. A. NC 86 (SOUTH COLUMBIA STREET) TO SR 1742 (EPHESUS CHURCH ROAD) IN CHAPEL HILL. CAPACITY IMPROVEMENTS AND POSSIBLE INTERCHANGE AT SR 1902 (MANNING DRIVE), WITH SIDEWALKS, WIDE OUTSIDE LANES AND TRANSIT ACCOMMODATIONS. B. SAGE ROAD TO EAST LAKEVIEW DRIVE IN CHAPEL HILL. UPGRADE ROADWAY TO SUPERSTREET. C. SR 1742 (EPHESUS CHURCH ROAD). INTERSECTION IMPROVEMENTS. - WORK TO BE COMPLETED UNDER U 5550. D. NC 54 (RALEIGH ROAD). INTERCHANGE IMPROVEMENTS. E. NC 54 / NC 86 INTERCHANGE. ADD LANE ON US 15 / US 501 NORTHBOUND RAMP ONTO EASTBOUND NC 54	100717	46749	FY2023-future years	highway	Statewide Mobility	U-5304
US 15 / US 501 (FORDHAM BOULEVARD)	SR 1742 (EPHESUS CHURCH ROAD) IN CHAPEL HILL. INTERSECTION IMPROVEMENTS.	2170	2170	FY2015-2018	highway	Statewide Mobility	U-5550
US 15 / US 501	SR 1116 (GARRETT ROAD) IN DURHAM. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE.	23870	23870	FY2023	highway	Statewide Mobility	U-5717
US 70 (MIAMI BOULEVARD)	LYNN ROAD IN DURHAM TO WEST OF ALEXANDER DRIVE IN RALEIGH. UPGRADE TO CONTROLLED-ACCESS FACILITY AND CONVERT AT-GRADE INTERSECTION WITH SR 1811 / SR 1959 TO INTERCHANGE.	134124	107889	FY2022-future years	highway	Statewide Mobility	U-5720
NC 54	US 15 / US 501 IN CHAPEL HILL TO NC 55 IN DURHAM. UPGRADE ROADWAY CORRIDOR. A. US 15 / US 501. UPGRADE INTERCHANGE B. US 15 / US 501 IN ORANGE COUNTY TO SR 1110 (BARBEE CHAPEL ROAD) IN DURHAM COUNTY. UPGRADE ROADWAY CORRIDOR AND CONVERT AT-GRADE INTERSECTION WITH SR 1110 TO INTERCHANGE. C. SR 1110 (BARBEE CHAPEL ROAD) TO I-40. UPGRADE ROADWAY CORRIDOR. D. FALCONBRIDGE ROAD. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE. E. SR 1110 (FARRINGTON ROAD). CONVERT AT-GRADE INTERSECTION TO GRADE SEPARATION. F. I-40 / NC 54 INTERCHANGE IMPROVEMENTS G. I-40 TO NC 751. UPGRADE ROADWAY CORRIDOR. H. NC 751 TO SR 1118 (FAYETTEVILLE ROAD). UPGRADE ROADWAY CORRIDOR. I. SR 1118 (FAYETTEVILLE ROAD) TO SR 1106 (BARBEE ROAD). UPGRADE ROADWAY CORRIDOR. J. SR 1106 (BARBEE ROAD) TO NC 55. UPGRADE ROADWAY CORRIDOR.	228591	66291	FY2023-future years	highway	Statewide Mobility	U-5774
DURHAM-ORANGE LIGHT RAIL LINE	UNC HOSPITALS IN CHAPEL HILL TO NC 55 (ALSTON AVENUE) IN DURHAM. CONSTRUCT LIGHT RAIL SYSTEM.	977986	534983	FY2018-future years	transit	Regional Impact	TE-5205
VARIOUS	TRIANGLE TRANSIT - ESTABLISH NEIGHBORHOOD TRANSIT CENTERS IN DURHAM.	1320	1320	FY2017	transit	Regional Impact	TG-5255
US 501 (ROXBORO ROAD)	SR 1448 (LATTA ROAD) / SR 1639 (INFINITY ROAD) INTERSECTION IN DURHAM. INTERSECTION IMPROVEMENTS.	4210	4100	FY2018-2019	highway	Regional Impact	U-5516
CHAPEL HILL	VARIABLE MESSAGE SIGNS FOR TRAFFIC MANAGEMENT ON MAJOR CORRIDORS IN CHAPEL HILL.	94	94	underway	highway	Regional Impact	U-5543
NC 751 (HOPE VALLEY ROAD)	SR 1183 (UNIVERSITY DRIVE) INTERSECTION IN DURHAM. CONSTRUCT ROUNDABOUT.	1005	1005	FY2017-2018	highway	Regional Impact	U-5745
LASALLE STREET	KANGAROO DRIVE TO SPRUNT AVENUE IN DURHAM. CONSTRUCT SIDEWALKS ON BOTH SIDES FROM KANGAROO DRIVE TO US 70 BUSINESS (HILLSBOROUGH ROAD) AND ON ONE SIDE FROM HILLSBOROUGH ROAD TO SPRUNT AVENUE.	611	611	FY2016-2017	bike/ped	Division Needs	EB-5703

DRAFT FY2016-2025 TIP PROJECT SUMMARY
(not all-inclusive list)

January 14, 2015
DCHC MPO Board Meeting

ROUTES/NAME	DESCRIPTION	TOTAL PROJECT COST (All \$ in 1000s)	TOTAL AMOUNT PROGRAMMED 2016-2025	PROPOSED PHASING	PROJECT TYPE	CATEGORY (STI CATEGORY OR NON-STI)	TIP #
RAYNOR STREET	NORTH MIAMI BOULEVARD TO NORTH HARDEE STREET IN DURHAM. CONSTRUCT SIDEWALK ON ONE SIDE OF STREET.	300	300	FY2016-2017	bike/ped	Division Needs	EB-5704
NC 54	NC 55 TO RESEARCH TRIANGLE PARK WESTERN LIMIT IN DURHAM. CONSTRUCT SECTIONS OF SIDEWALK ON SOUTH SIDE.	300	300	FY2017-2018	bike/ped	Division Needs	EB-5708
US 501 BYPASS (NORTH DUKE STREET)	MURRAY AVENUE TO US 501 BUSINESS (NORTH ROXBORO ROAD) IN DURHAM. CONSTRUCT SIDEWALK ON EAST SIDE TO FILL IN EXISTING GAPS.	1324	1324	FY2019-2020	bike/ped	Division Needs	EB-5715
BRYANT BRIDGE TRAIL	NC 55 TO KELLY BRYANT BRIDGE IN DURHAM.	1235	1235	FY2019-2020	bike/ped	Division Needs	EB-5720
ORANGE COUNTY BICYCLE ROUTE 1	CLELAND DRIVE TO WILLOW DRIVE IN CHAPEL HILL. UPGRADE EXISTING OFF-ROAD PATH AND CONSTRUCT NEW SECTION OF PATH.	558	558	FY2021-2022	bike/ped	Division Needs	EB-5721
SR 1008 (MT. CARMEL CHURCH ROAD)	SR 1008 (OLD FARRINGTON POINT ROAD) TO ORANGE COUNTY LINE. CONSTRUCT BICYCLE LANES.	435	435	FY2016-2017	bike/ped	Division Needs	EB-5738
SR 1532 (MANNS CHAPEL ROAD)	SR 1534 (POYTHRESS ROAD) TO US 15 / US 501. CONSTRUCT BICYCLE LANES.	705	705	FY2016-2017	bike/ped	Division Needs	EB-5739
NORFOLK SOUTHERN H LINE	MILEPOST 41.7 IN HILLSBOROUGH. CONSTRUCT PLATFORM, PASSENGER RAIL STATION BUILDING, SITE ACCESS, UTILITIES AND PARKING.	7200	7200	FY2019-2020	transit	Division Needs	P-5701
HILLSBOROUGH	DOWNTOWN ACCESS IMPROVEMENTS IN HILLSBOROUGH. CONSTRUCT CURB RELOCATIONS AND ADA-COMPLIANT INTERSECTION IMPROVEMENTS, AND REMOVE ON-STREET PARKING.	156	156	FY2016	highway/bike/ped	Division Needs	U-5549
WOODCROFT PARKWAY EXTENSION	SR 1116 (GARRETT ROAD) TO NC 751 (HOPE VALLEY ROAD) IN DURHAM. CONSTRUCT ROADWAY ON NEW ALIGNMENT.	2219	2219	FY2020-2021	highway	Division Needs	U-5823
SR 1009 (SOUTH CHURTON STREET)	I-40 TO ENO RIVER IN HILLSBOROUGH. WIDEN TO MULTILANES.	26240	26240	FY2021-2023	highway	Division Needs	U-5845
SR 1772 (GREENSBORO STREET)	SR 1780 (ESTES DRIVE) IN CARRBORO. CONSTRUCT ROUNDABOUT.	775	775	FY2017-2018	highway	Division Needs	U-5846
SR 1010 (WEST FRANKLIN STREET / EAST MAIN STREET)	SR 1771 / SR 1927 (MERRITT MILL ROAD) / BREWER LANE INTERSECTION IN CHAPEL HILL AND CARRBORO. INTERSECTION IMPROVEMENTS.	775	775	FY2018-2019	highway	Division Needs	U-5847
SR 1006 (ORANGE GROVE ROAD)	EXISTING SR 1006 (ORANGE GROVE ROAD) TO US 70 BUSINESS) IN HILLSBOROUGH. EXTEND ORANGE GROVE ROAD ON NEW LOCATION WITH SIDEWALKS AND BICYCLE LANES.	5299	5299	FY2020-2021	highway/bike/ped	Division Needs	U-5848
SR 1008 (MT. CARMEL CHURCH ROAD)	SR 1913 (BENNETT ROAD) IN CHAPEL HILL. CONSTRUCT ROUNDABOUT AND RELATED SAFETY IMPROVEMENTS.	775	775	FY2017-2018	highway	Division Needs	U-5854
SR 1317 (Morreene Rd)	NEAL ROAD TO SR 1320 (ERWIN ROAD) IN DURHAM. CONSTRUCT BIKE LANES AND SIDEWALKS.	6317	6317	FY2016-2018	bike/ped	non-STI	C-4928
AMERICAN TOBACCO TRAIL (ATT)	AMERICAN TOBACCO TRAIL IN CHATHAM COUNTY, NEW HOPE CHURCH ROAD TRAILHEAD PARK AND RIDE LOT.	1192	0	underway	bike/ped/transit	non-STI	C-5176
CITY OF DURHAM	CAMPUS WALK AVENUE, MORRENE ROAD TO LASALLE STREET AND LASALLE STREET, KANGAROO DRIVE TO ERWIN ROAD IN DURHAM. CONSTRUCT SIDEWALKS.	336	336	FY2015	bike/ped	non-STI	C-5178
SR 1750 (North Estes Dr)	NC 86 (MARTIN LUTHER KING, JR. BOULEVARD) TO CASWELL DRIVE IN CHAPEL HILL. CONSTRUCT FIVE FOOT SIDEWALKS AND FIVE FOOT BIKE LANES. NC 86 (MARTIN LUTHER KING, JR. BOULEVARD) TO ELLIOTT ROAD IN CHAPEL HILL. CONSTRUCT TEN FOOT MULTIUSE PATH.	2558	2338	FY2017-2018	bike/ped	non-STI	C-5179

DRAFT FY2016-2025 TIP PROJECT SUMMARY
(not all-inclusive list)

January 14, 2015
DCHC MPO Board Meeting

ROUTES/NAME	DESCRIPTION	TOTAL PROJECT COST (All \$ in 1000s)	TOTAL AMOUNT PROGRAMMED 2016-2025	PROPOSED PHASING	PROJECT TYPE	CATEGORY (STI CATEGORY OR NON-STI)	TIP #
JONES CREEK GREENWAY	CONSTRUCT A 100 FOOT BRIDGE AND 650 FOOT PAVED TRAIL IN CARRBORO TO FILL GAP BETWEEN THE UPPER BOLIN TRAIL AND TWIN CREEKS GREENWAY AND IMPLEMENT PROGRAM TO SUPPORT NON-VEHICLE TRIPS TO MORRIS GROVE ELEMENTRY SCHOOL.	320	320	FY2016-2017	bike/ped	non-STI	C-5181
CITY OF DURHAM	CONSTRUCT SIDEWALKS IN DURHAM.	2226	2226	FY2015	bike/ped	non-STI	C-5183
RIVERWALK TRAIL	RIVERWALK TRAIL, PHASE III IN HILLSBOROUGH. CONSTRUCT A PAVED OFF-ROAD TAIL ALONG ENO RIVER CONNECTING RIVER PARK, GOLD PARK AND THE OCCONEECHEE MOUNTAIN STATE NATURAL AREA, AND CONSTRUCT SIDEWALK TO PROVIDE PEDESTRIAN AND BICYCLE CONNECTIONS TO THE GREENWAY.	610	550	FY2015-2016	bike/ped	non-STI	C-5184
SR 2220 (OLD CHAPEL HILL ROAD) SR 1838 (OLD DURHAM ROAD)	US 15-501 IN ORANGE COUNTY TO SR 1116 (GARRETT ROAD) IN DURHAM COUNTY. BICYCLE, PEDESTRIAN, AND TRANSIT IMPROVEMENTS; AND CONSTRUCTION OF ROUNDABOUT.	912	912	FY2015	bike/ped/transit	non-STI	EB-4707
SR 2220 (OLD CHAPEL HILL ROAD) SR 1838 (OLD DURHAM ROAD)	US 15-501 IN ORANGE COUNTY TO SR 1116 (GARRETT ROAD) IN DURHAM COUNTY. BICYCLE, PEDESTRIAN, AND TRANSIT IMPROVEMENTS; AND CONSTRUCTION OF ROUNDABOUT.	3575	3575	FY2015-2016	bike/ped/transit	non-STI	EB-4707A
SR 2220 (OLD CHAPEL HILL ROAD) SR 1838 (OLD DURHAM ROAD)	US 15-501 IN ORANGE COUNTY TO SR 1116 (GARRETT ROAD) IN DURHAM COUNTY. BICYCLE, PEDESTRIAN, AND TRANSIT IMPROVEMENTS; AND CONSTRUCTION OF ROUNDABOUT.	7636	7636	FY2015-2016	bike/ped/transit	non-STI	EB-4707B
NC 751 / SR 1183 / SR 2220 / NON-SYSTEM (University Dr)	SR 1116 (GARRETT ROAD) TO SR 1158 (CORNWALLIS ROAD) IN DURHAM. ADD BICYCLE LANES AND PEDESTRIAN IMPROVEMENTS.	1025	1025	FY2015	bike/ped	non-STI	EB-5514
AMERICAN TOBACCO TRAIL	NC 54 IN DURHAM TO CHATHAM COUNTY LINE. CONSTRUCT A MULTI-PURPOSE TRAIL.	7497	0	underway	bike/ped	non-STI	EL-2921E
MORGAN CREEK GREENWAY	EASTERN SECTION, US 15-501 AT SR 1994 (CULBRETH ROAD TO SR 1919 (SMITH LEVEL ROAD) IN CHAPEL HILL. TEN FOOT MULTI-USE ASPHALT PATH INCLUDING ACCESS TO MERRITT PASTURE.	1141	0	underway	bike/ped	non-STI	EL-4601
MORGAN CREEK GREENWAY	WESTERN SECTION, SR 1919 (SMITH LEVEL ROAD) TO UNIVERSITY LAKE IN CARRBORO. CONSTRUCT GREENWAY AND CONNECTIONS.	2068	1284	FY2015	bike/ped	non-STI	EL-4828
NEW ROUTE	EAST END CONNECTOR, NC 147 (DURHAM FREEWAY) TO NORTH OF NC 98 IN DURHAM. FOUR-LANE DIVIDED FREEWAY WITH AUXILIARY LANES, PART ON NEW LOCATION.	206465	297	FY2015	highway	non-STI	U-0071
NC 86 (S Columbia St)	PUREFOY ROAD TO SR 1902 (MANNING DRIVE) IN CHAPEL HILL. CORRIDOR UPGRADE TO INCLUDE BICYCLE LANES.	9357	0	underway	highway/bike	non-STI	U-0624
SR 1919 (Smith Level Rd)	ROCK HAVEN ROAD TO BRIDGE NO. 88 IN CARRBORO. WIDEN TO ADD BICYCLE LANES, SIDEWALKS, AND TURN LANES WITH A CENTER MEDIAN.	9061	0	underway	bike/ped	non-STI	U-2803
SR 1733 (Weaver Dairy Rd)	NC 86 (MARTIN LUTHER KING, JR. BOULEVARD) TO SR 1734 (ERWIN ROAD) IN CHAPEL HILL. CORRIDOR UPGRADE, PART ON NEW LOCATION.	19377	0	underway	highway	non-STI	U-3306
NC 55 (Alston Ave)	NC 147 (DURHAM FREEWAY) TO US 70 BUSINESS / NC 98 (HOLLOWAY STREET) IN DURHAM. WIDEN TO FOUR-LANE DIVIDED FACILITY FROM NC 147 TO MAIN STREET AND REPLACE NORFOLK SOUTHERN RAILROAD BRIDGES. MODERNIZE FROM MAIN STREET TO US 70 BUSINESS-NC 98 (HOLLOWAY STREET)	38770	31186	FY2015-2016	highway/bike/ped	non-STI	U-3308

DRAFT FY2016-2025 TIP PROJECT SUMMARY
(not all-inclusive list)

January 14, 2015
DCHC MPO Board Meeting

ROUTES/NAME	DESCRIPTION	TOTAL PROJECT COST (All \$ in 1000s)	TOTAL AMOUNT PROGRAMMED 2016-2025	PROPOSED PHASING	PROJECT TYPE	CATEGORY (STI CATEGORY OR NON-STI)	TIP #
VARIOUS PIEDMONT CORRIDOR	VARIOUS ROUTES AND NORFOLK SOUTHERN RAILROAD-NORTH CAROLINA RAILROAD IN DURHAM AND MORRISVILLE, SOUTH OF I-40 TO NORTH OF MCCRIMMON PARKWAY. CONSTRUCT A GRADE SEPARATION AT SR 1978 (HOPSON ROAD), EXTEND CHURCH STREET TO HOPSON ROAD, CLOSE CHURCH STREET	30037	30037	future years	transit/highway	non-STI	U-4716
SR 1158 (Cornwallis Rd)	ROXBORO ROAD TO SR 1183 (UNIVERSITY DRIVE) IN DURHAM. BIKE AND PEDESTRIAN FEATURES.	5432	5432	FY2015-2018	bike/ped	non-STI	U-4724
Chapel Hill	TANYARD BRANCH GREENWAY	125	125	FY2015	bike/ped	non-STI	U-4726
US 70	Pedestrian Improvements on US 70 from Lakeshore to Orange High, North Churton Street from Corbin to US 70, and South Churton Street from Nash/Kollock Street to Orange Grove Street	150	150	FY2015	bike/ped	non-STI	U-4726
BARBEE RD	SIDEWALK ON BARBEE ROAD FROM ORINDO TO PEARSONTOWN ELEMENTARY SCHOOL	20	20	FY2015	bike/ped	non-STI	U-4726
HILLANDALE RD	SIDEWALKS AND BICYCLE FACILITIES FROM I-85 TO NC 147	3108	3108	FY2015-2018	bike/ped	non-STI	U-4726 HK
AVONDALE RD	BIKE/PED FACILITIES	405	405	FY2015	bike/ped	non-STI	U-4726 HM
CARPENTER-FLETCHER RD	SIDEWALKS AND BICYCLE FACILITIES FROM WOODCROFT PKWAY TO ALSTON AVE	4415	4415	FY2015-2018	bike/ped	non-STI	U-4726 HO
ROGERS RD	SIDEWALKS FROM HOMESTEAD TO MEADOW RUN	562	562	FY2015	bike/ped	non-STI	U-4726 DD
CARRBORO	Bolin Creek Greenway - Carrboro (Homestead to Chapel Hill HS Greenway)	903	903	FY2015	bike/ped	non-STI	U-4726 DE
CARRBORO	BICYCLE DETECTOR LOOPS	38	38	FY2015	bike/ped	non-STI	U-4726 DF
S. GREENSBORO ST. - NORTH END OF OLD PITTSBORO RD. TO PUBLIC WORKS DRIVEWAY	CONSTRUCT SIDEWALK ON THE WEST SIDE OF THE ROAD - NORTH END OF OLD PITTSBORO RD. TO SOUTH END OF OLD PITTSBORO RD.	547	228	FY2015-2016	bike/ped	non-STI	U-4726 Dx
FRIDAY CENTER DRIVE	BIKE LANES ON FRIDAY CENTER DRIVE FROM NC 54 TO UNC PARK AND RIDE LOT	565	565	FY2015	bike/ped	non-STI	U-47261X
NEW ROUTE / NC 147 (TRIANGLE EXPRESSWAY / TRIANGLE PARKWAY)	MCCRIMMON PARKWAY TO I-40 IN RESEARCH TRIANGLE PARK AND MORRISVILLE. MULTI-LANE FACILITY ON NEW LOCATION.	177163	0	scheduled for reprioritization	highway	non-STI	U-4763