

Sr 1005 (Old Greensboro Rd) (Bridge)

Project Information

Replace bridge No. 85 over Phil's Creek. Project is under construction.

TIP #	B-5348
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Federal Bridge
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
HFB	Right of Way	2017	\$0	\$95,000	\$0	\$95,000	\$0	
Totals:			\$0	\$1,345,000	\$0	\$1,345,000	\$100,000	

Bridge Replacement Purchase Order

Project Information

Division 7 purchase order contract. Bridge replacement projects at selected locations.

TIP #	BD-5107	Project Types	Federal Bridge, Highway Program
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$0	\$0	\$0	\$38,608,000	\$0	

Project Information

TJCOG - develop a flexible work schedule for employees and organizations in the Triangle Ozone Non-attainment Area for three years. The funding and schedule for Break B, the DCHC MPO portion, are shown in the table below. This project is in progress by the TJCOG.

TIP #	C-4924 B	Project Types	TDM, Congestion Mitigation, Break
MTP #		Regions	Region C, Region D
CTP #		Divisions	Division 5, Division 7
Project Length		Counties	
WBS #		Municipalities	
MUNIS Grant #		Agencies	Triangle J Council of Government

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
CMAQ (L)	Implementation	2017	\$523,000	\$0	\$858,000	\$1,381,000	\$0	
CMAQ (L)	Implementation	2018	\$523,000	\$0	\$858,000	\$1,381,000	\$0	Lead Planning Agency
Totals:			\$2,394,000	\$0	\$3,471,000	\$5,865,000	\$866,250	

SR 1750 (North Estes Drive)

Project Information

Construct five foot sidewalks and five foot bike lanes on North Estes Drive from NC 86 (Martin Luther King, Jr. Boulevard) to Caswell Drive in Chapel Hill. Construct a ten-foot multi-use path along North Estes Drive from NC 86 (Martin Luther King, Jr. Boulevard) to Elliott Road in Chapel Hill. Planning, design, right of way, and construction are in progress by the Town of Chapel Hill.

TIP #	C-5179	Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Congestion Mitigation
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length	1.9 miles (total for 2 segments)	Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
CMAQ (L)	Right of Way	2017	\$240,000	\$0	\$60,000	\$300,000	\$0	Town of Chapel Hill
CMAQ (L)	Construction	2017	\$1,630,000	\$0	\$408,000	\$2,038,000	\$0	Town of Chapel Hill
Totals:			\$2,074,800	\$0	\$519,200	\$2,594,000	\$176,000	

Project Information

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 Elementary School. Planning, design, right of way, and construction by the Town of Carrboro.

TIP #	C-5181
MTP #	consistent
CTP #	consistent
Project Length	0.4 miles
WBS #	
MUNIS Grant #	

Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Congestion Mitigation, Bicycle and Pedestrian Program
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro
Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
CMAQ (L)	Construction	2017	\$46,000	\$0	\$12,000	\$100,000	\$100,000	Town of Carrboro
CMAQ (L)	Construction	2018	\$247,000	\$0	\$61,000	\$308,000	\$0	Town of Carrboro
CMAQ (L)	Implementation	2019	\$10,000	\$0	\$2,000	\$12,000	\$0	Town of Carrboro
Totals:			\$336,600	\$0	\$83,400	\$462,000	\$100,000	

Riverwalk Trail

Project Information

Riverwalk Trail, Phase III in Hillsborough. Construct a paved off-road trail along Eno River connecting River Park, Gold Park, and the Occaneechee Mountain State Natural Area, and construct sidewalk to provide pedestrian and bicycle connections to the greenway. Planning, design, right of way, and construction are in progress by the Town of Hillsborough.

TIP #	C-5184
MTP #	consistent
CTP #	consistent
Project Length	0.3 miles
WBS #	46243.3.1
MUNIS Grant #	n/a

Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Congestion Mitigation, Bicycle and Pedestrian Program
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Hillsborough
Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$488,000	\$0	\$122,000	\$610,000	\$87,200	

CMAQ in DCHC MPO Area

Project Information

Projects to improve Congestion and Air Quality in the DCHC MPO area.

TIP #	C-5605	Project Types	Congestion Mitigation
MTP #	consistent	Regions	Region C, Region D, Region E
CTP #	consistent	Divisions	Division 5, Division 7, Division 8
Project Length		Counties	Chatham County, Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
CMAQ (L)	Implementation	2017	\$2,240,000	\$0	\$560,000	\$2,800,000	\$0	
CMAQ (L)	Engineering	2017	\$17,000	\$0	\$4,000	\$21,000	\$0	
CMAQ (L)	Right of Way	2017	\$6,000	\$0	\$1,000	\$7,000	\$0	
CMAQ (L)	Construction	2017	\$190,000	\$0	\$48,000	\$238,000	\$0	
CMAQ (L)	Implementation	2018	\$238,000	\$0	\$59,000	\$297,000	\$0	
CMAQ (L)	Other	2018	\$238,000	\$0	\$59,000	\$297,000	\$0	
CMAQ (L)	PE/Design	2018	\$238,000	\$0	\$59,000	\$297,000	\$0	
CMAQ (L)	Right of Way	2018	\$238,000	\$0	\$59,000	\$297,000	\$0	
CMAQ (L)	Construction	2018	\$1,427,000	\$0	\$357,000	\$1,784,000	\$0	
CMAQ (L)	Implementation	2019	\$242,000	\$0	\$61,000	\$303,000	\$0	
CMAQ (L)	Other	2019	\$242,000	\$0	\$61,000	\$303,000	\$0	
CMAQ (L)	PE/Design	2019	\$242,000	\$0	\$61,000	\$303,000	\$0	
CMAQ (L)	Right of Way	2019	\$242,000	\$0	\$61,000	\$303,000	\$0	
CMAQ (L)	Construction	2019	\$1,453,000	\$0	\$363,000	\$1,816,000	\$0	
Totals:			\$7,948,000	\$0	\$1,813,000	\$9,761,000	\$0	

Downtown Multi Use Path

Project Information

Construct a multi use path connecting Greensboro and Lloyd Streets, including a railroad crossing.

Amendment #3 to the FY2016-2025 TIP is canceling the U-4726 sub-group STIP project number and assigning the new STIP #C-5605 A to this project.

TIP #	C-5605 A	Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Congestion Mitigation
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
CMAQ (L)	PE/Design	2017	\$17,064	\$0	\$11,540	\$28,604	\$0	Town of Carrboro
CMAQ (L)	Right of Way	2017	\$5,852	\$0	\$3,957	\$9,809	\$0	Town of Carrboro
CMAQ (L)	Construction	2018	\$105,494	\$0	\$71,347	\$176,841	\$0	Town of Carrboro
Totals:			\$128,410	\$0	\$86,844	\$215,254	\$0	

TJCOG TDM Program

Project Information

Triangle J Council of Governments (TJCOG) Transportation Demand Management (TDM) program.

TIP #	C-5605 J	Project Types	TDM, Congestion Mitigation
MTP #		Regions	Region C, Region D, Region E
CTP #		Divisions	Division 5, Division 7, Division 8
Project Length		Counties	Chatham County, Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	Lead Planning Agency, Triangle J Council of Government

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
CMAQ (L)	Implementation	2019	\$538,690	\$0	\$135,000	\$673,690	\$0	Lead Planning Agency
Totals:			\$538,690	\$0	\$135,000	\$673,690	\$0	

Old Chapel Hill Rd / Old Durham Rd

Project Information

SR 2220 (Old Chapel Hill Rd) and SR 1838 (Old Durham Rd). Full EB-4707 project is from US 15/501 in Orange County to SR 1116 (Garrett Rd) in Durham County. Bicycle, pedestrian, and transit improvements; and construction of a roundabout. Total project length is 2.7 miles. Total project cost is \$11,147,000. Break A of the project is from US 15/501 in Orange County to SR 1113 (Pope Rd) in Durham County. The funding and schedule for Break A are shown in the table below.

TIP #	EB-4707 A
MTP #	consistent
CTP #	consistent
Project Length	2.7 miles
WBS #	38664.1.1
MUNIS Grant #	

Project Types	Intersection Improvements, Transit, Bicycle and Pedestrian Program, Urban, Break
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	Town of Chapel Hill
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
TAP-DA	Right of Way	2017	\$674,000	\$0	\$168,500	\$842,500	\$0	Town of Chapel Hill
STP-DA	Right of Way	2017	\$553,414	\$0	\$138,353	\$691,767	\$0	Town of Chapel Hill
STBGDA	Construction	2018	\$1,540,000	\$0	\$385,000	\$1,925,000	\$0	Town of Chapel Hill
TAP-DA	Construction	2018	\$280,000	\$0	\$70,000	\$350,000	\$0	Town of Chapel Hill
L	Construction	2018	\$0	\$0	\$569,000	\$569,000	\$0	
Totals:			\$3,047,414	\$0	\$1,330,853	\$4,378,267	\$0	

Orange County Bicycle Route 1

Project Information

Construct trail along US 15/501 Fordham Blvd from Cleland Drive to Willow Drive in Chapel Hill. Upgrade existing off-road path located along US 15/US 501 Fordham Blvd and construct new section of path. Planning, design, ROW, and construction by Town of Chapel Hill.

TIP #	EB-5721
MTP #	consistent
CTP #	consistent
Project Length	0.7 miles
WBS #	
MUNIS Grant #	

Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Bicycle and Pedestrian Program
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Chapel Hill
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
STP	PE/Design	2017	\$71,200	\$0	\$17,800	\$89,000	\$0	Town of Chapel Hill
TAP	Construction	2018	\$375,200	\$0	\$93,800	\$469,000	\$0	Town of Chapel Hill
Totals:			\$446,400	\$0	\$111,600	\$558,000	\$0	

Jones Ferry Road Sidewalk

Project Information

Construct a sidewalk on the north side of SR 1005 (Jones Ferry Road) from SR 1010 (West Main Street) to Davie Road in Carrboro.

TIP #	EB-5880	Project Types	Bicycle and Pedestrian Program
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
TAP	PE/Design	2018	\$71,000	\$0	\$18,000	\$89,000	\$0	Town of Carrboro
TAP	Right of Way	2020	\$25,000	\$0	\$6,000	\$31,000	\$0	Town of Carrboro
TAP	Construction	2021	\$353,000	\$0	\$88,000	\$441,000	\$0	Town of Carrboro
Totals:			\$449,000	\$0	\$112,000	\$561,000	\$0	

Project Information

Construct a multi-use path, sidewalks, and bicycle lanes on Estes Drive from NC 86 (Martin Luther King, Jr. Parkway) in Chapel Hill to SR 1772 (North Greensboro Street) in Carrboro. Planning, design, ROW, and construction managed by the Town of Chapel Hill.

TIP #	EB-5886	Project Types	Bicycle and Pedestrian Program
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro, Town of Chapel Hill
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
TAP	PE/Design	2018	\$562,000	\$0	\$141,000	\$703,000	\$0	
TAP	Right of Way	2020	\$154,000	\$0	\$38,000	\$192,000	\$0	
TAP	Construction	2021	\$2,812,000	\$0	\$703,000	\$3,515,000	\$0	
Totals:			\$3,528,000	\$0	\$882,000	\$4,410,000	\$0	

Barnes Street Sidewalk

Project Information

Construct a sidewalk on Barnes Street in Carrboro from SR 1005 (Jones Ferry Road) to King Street.

TIP #	EB-5890	Project Types	Bicycle and Pedestrian Program
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
TAP	PE/Design	2019	\$37,000	\$0	\$9,000	\$46,000	\$0	Town of Carrboro
TAP	Right of Way	2021	\$13,000	\$0	\$3,000	\$16,000	\$0	Town of Carrboro
TAP	Construction	2022	\$184,000	\$0	\$46,000	\$230,000	\$0	Town of Carrboro
Totals:			\$234,000	\$0	\$58,000	\$292,000	\$0	

Ecosystem Enhancement Program

Project Information

Ecosystem Enhancement Program for Division 7 Project Mitigation. This project is in progress.

TIP #	EE-4907	Project Types	Mitigation
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$0	\$18,169,000	\$0	\$18,169,000	\$0	

Morgan Creek Greenway (West)

Project Information

Western section, SR 1919 (Smith Level Road) to University Lake in Carrboro. Construct greenway and connections. This project is for Phase 1 and Phase 2 of the western section of Morgan Creek Greenway.

Phase 1 construction costs are \$372,000.

Phase 2 construction costs are \$912,000. Each phase is shown separately in the project schedule. Planning, design, right of way, and construction for this project are in progress by the Town of Carrboro.

TIP #	EL-4828
MTP #	consistent
CTP #	consistent
Project Length	1.3 miles
WBS #	40245.3.1
MUNIS Grant #	n/a

Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Bicycle and Pedestrian Program
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro
Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
STBGDA	Construction	2018	\$298,000	\$0	\$74,000	\$372,000	\$0	Town of Carrboro
TAP-DA	Construction	2018	\$730,000	\$0	\$182,000	\$912,000	\$0	Town of Carrboro
Totals:			\$1,655,200	\$0	\$412,800	\$2,068,000	\$253,288	

I-40/NC-86 Interchange Improvements

Project Information

Interchange improvements to the I-85/NC-86 interchange. Planning and design in progress as of September 2017.

TIP #	I-3306 AC	Project Types	Interstate, Highway Program
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
NHP	Right of Way	2021	\$4,410,000	\$490,000	\$0	\$4,900,000	\$0	
NHP	Utilities	2021	\$540,000	\$60,000	\$0	\$600,000	\$0	
NHP	Construction	2023	\$4,950,000	\$550,000	\$0	\$5,500,000	\$0	
NHP	Construction	2023	\$4,950,000	\$550,000	\$0	\$5,500,000	\$0	
Totals:			\$14,850,000	\$1,650,000	\$0	\$16,500,000	\$0	

Project Information

Pavement rehabilitation along I-40 from 1.6 miles east of NC 86 to 0.8 miles east of SR 1734 Erwin Road. Coordinate with I-3306A.

TIP #	I-5822
MTP #	
CTP #	
Project Length	2.2 miles
WBS #	
MUNIS Grant #	

Project Types	Roadway/Pavement Rehab, Interstate
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
NHPIM	Construction	2019	\$11,205,000	\$1,245,000	\$0	\$12,450,000	\$0	
Totals:			\$11,385,000	\$1,265,000	\$0	\$12,650,000	\$100,000	

I-40/I-85 Pavement Rehabilitation

Project Information

Pavement Rehabilitation from SR 1114 (Buckhorn Road) to SR 1006 (Orange Grove Road).

TIP #	I-5958	Project Types	Interstate
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
NHPIM	Construction	2023	\$3,355,000	\$373,000	\$0	\$3,728,000	\$0	
NHPIM	Construction	2024	\$3,354,000	\$373,000	\$0	\$3,727,000	\$0	
Totals:			\$6,709,000	\$746,000	\$0	\$7,455,000	\$0	

I-85 Pavement Rehabilitation

Project Information

Pavement rehabilitation on I-85 from SR 1006 (Orange Grove Road) to the Durham County line.

TIP #	I-5959	Project Types	Interstate, Highway Program
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
NHPIM	Construction	2024	\$10,040,000	\$1,116,000	\$0	\$11,156,000	\$0	
Totals:			\$10,040,000	\$1,116,000	\$0	\$11,156,000	\$0	

I-85 Interchange Improvements at South Churton

Project Information

Interchange improvements on I-85 at South Churton Street in Hillsborough.

TIP #	I-5967	Project Types	Intersection Improvements, Interstate
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Hillsborough
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
NHP	Right of Way	2022	\$2,970,000	\$330,000	\$0	\$3,300,000	\$0	
NHP	Utilities	2022	\$450,000	\$50,000	\$0	\$500,000	\$0	
NHP	Construction	2024	\$7,605,000	\$845,000	\$0	\$8,450,000	\$0	
NHP	Construction	2025	\$7,605,000	\$845,000	\$0	\$8,450,000	\$0	
Totals:			\$18,630,000	\$2,070,000	\$0	\$20,700,000	\$0	

I-85 Widening

Project Information

Widen I-85 to six lanes from SR 1713 to the Durham County line.

TIP #	I-5983	Project Types	Additional Lanes , Interstate, Highway Program
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
NHP	Right of Way	2025	\$4,950,000	\$550,000	\$0	\$5,500,000	\$0	
NHP	Utilities	2025	\$594,000	\$66,000	\$0	\$660,000	\$0	
NHP	Construction	2027	\$10,643,000	\$1,182,000	\$0	\$11,825,000	\$0	
NHP	Construction	Future Unfunded	\$31,928,000	\$3,548,000	\$0	\$35,476,000	\$0	
Totals:			\$48,115,000	\$5,346,000	\$0	\$53,461,000	\$0	

I-85/NC-86 Interchange

Project Information

Upgrade I-85/NC-86 interchange in Hillsborough.

TIP #	I-5984	Project Types	Interstate
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Hillsborough
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
NHP	Right of Way	2024	\$4,410,000	\$490,000	\$0	\$4,900,000	\$0	
NHP	Utilities	2024	\$529,000	\$59,000	\$0	\$588,000	\$0	
NHP	Construction	2026	\$9,900,000	\$1,100,000	\$0	\$11,000,000	\$0	
Totals:			\$14,839,000	\$1,649,000	\$0	\$16,488,000	\$0	

Hillsborough Rail Station: Norfolk Southern H Line

Project Information

Passenger Rail Station for Norfolk Southern H Line. Milepost 41.7 in Hillsborough. Construct platform, passenger rail station building, site access, utilities, and parking. Coordinate with U-5848. "Other" funding reflects participation by GoTriangle, formerly Triangle Transit.

TIP #	P-5701	Project Types	Transit, Passenger Rail
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Hillsborough
MUNIS Grant #		Agencies	NCDOT, GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Construction	2021	\$0	\$3,315,000	\$0	\$3,315,000	\$0	
O	Construction	2021	\$0	\$0	\$570,000	\$570,000	\$0	GoTriangle
T	Construction	2022	\$0	\$3,315,000	\$0	\$3,315,000	\$0	
Totals: \$0				\$6,630,000	\$570,000	\$8,010,000	\$0	

Passenger Rail Service Expansion - Piedmont Service

Project Information

Purchase five bi-level passenger cars.

TIP #	P-5719	Project Types	Passenger Rail
MTP #		Regions	Region C, Region D
CTP #		Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Acquisition	2018	\$0	\$18,000,000	\$0	\$18,000,000	\$0	
Totals:			\$0	\$18,000,000	\$0	\$18,000,000	\$0	

Transportation Alternatives Program - Division 7

Project Information

Division 7 Transportation Alternatives Program (TAP) at various locations.

TIP #	R-5787	Project Types	Rural
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
TAP	Construction	2017	\$800,000	\$200,000	\$0	\$1,000,000	\$0	
Totals:			\$1,072,000	\$268,000	\$0	\$1,340,000	\$0	

NC 54 Operational Improvements

Project Information

Construct operational improvements, including bicycle/pedestrian accommodations, from SR 1006 (Orange Grove Road) to ST1107/1937 (Old Fayetteville Road).

TIP #	R-5821 A	Project Types	Operations, Rural
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2020	\$0	\$630,000	\$0	\$630,000	\$0	
T	Right of Way	2020	\$0	\$630,000	\$0	\$630,000	\$0	
T	Utilities	2020	\$0	\$100,000	\$0	\$100,000	\$0	
T	Construction	2022	\$0	\$3,194,000	\$0	\$3,194,000	\$0	
Totals:			\$0	\$4,554,000	\$0	\$4,554,000	\$0	

NC 54/Orange Grove Road Intersection Improvements

Project Information

Construct intersection improvements at NC 54 and SR 1006 (Orange Grove Road) west of Carrboro.

TIP #	R-5821 B	Project Types	Intersection Improvements, Rural
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2018	\$0	\$135,000	\$0	\$135,000	\$0	
T	Utilities	2018	\$0	\$100,000	\$0	\$100,000	\$0	
T	Construction	2018	\$0	\$585,000	\$0	\$585,000	\$0	
Totals:			\$0	\$820,000	\$0	\$820,000	\$0	

CHT Replacement Bus

Project Information

Replacement Buses. 5309/5339 Grant.

TIP #	TA-4726	Project Types	Replacement Bus, Transit, Public Transportation
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro, Town of Chapel Hill
MUNIS Grant #		Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307-Planning (FUZ)	Capital	2017	\$1,939,000	\$242,000	\$242,000	\$2,423,000	\$0	Town of Chapel Hill
5307-Planning (FUZ)	Capital	2018	\$1,939,000	\$242,000	\$242,000	\$2,423,000	\$0	Town of Chapel Hill
5307-Planning (FUZ)	Capital	2019	\$1,939,000	\$242,000	\$242,000	\$2,423,000	\$0	Town of Chapel Hill
5307-Planning (FUZ)	Capital	2020	\$1,939,000	\$242,000	\$242,000	\$2,423,000	\$0	Town of Chapel Hill
5307-Planning (FUZ)	Capital	2021	\$1,939,000	\$242,000	\$242,000	\$2,423,000	\$0	Town of Chapel Hill
5307-Planning (FUZ)	Capital	2022	\$1,939,000	\$242,000	\$242,000	\$2,423,000	\$0	Town of Chapel Hill
5307-Planning (FUZ)	Capital	2023	\$1,939,000	\$242,000	\$242,000	\$2,423,000	\$0	Town of Chapel Hill
Totals:			\$40,917,600	\$5,111,700	\$5,111,700	\$51,141,000	\$25,405,600	

CHT Replacement Buses

Project Information

Purchase replacement buses. In progress by Chapel Hill Transit. STP-DA Flex Funds Bus Replacement.

TIP #	TA-4726 A	Project Types	Replacement Bus, Transit, Public Transportation, Break
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro, Town of Chapel Hill
MUNIS Grant #		Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Purchase	2017	\$973,331	\$0	\$199,000	\$1,172,331	\$0	Town of Chapel Hill
Totals:			\$1,693,331	\$0	\$379,000	\$2,072,331	\$0	

CHT Replacement Paratransit Vehicle

Project Information

Replacement Paratransit Vehicle. 5307 GRANT.

TIP #	TA-4748	Project Types	Replacement Van, Transit, Public Transportation
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro, Town of Chapel Hill
MUNIS Grant #		Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Capital	2017	\$157,600	\$0	\$39,400	\$197,000	\$0	Town of Chapel Hill
5307 (FUZ)	Capital	2018	\$157,600	\$0	\$39,400	\$197,000	\$0	Town of Chapel Hill
5307 (FUZ)	Capital	2019	\$157,600	\$0	\$39,400	\$197,000	\$0	Town of Chapel Hill
5307 (FUZ)	Capital	2020	\$157,600	\$0	\$39,400	\$197,000	\$0	Town of Chapel Hill
5307 (FUZ)	Capital	2021	\$157,600	\$0	\$39,400	\$197,000	\$0	Town of Chapel Hill
5307 (FUZ)	Capital	2022	\$157,600	\$0	\$39,400	\$197,000	\$0	Town of Chapel Hill
5307 (FUZ)	Capital	2023	\$157,600	\$0	\$39,400	\$197,000	\$0	Town of Chapel Hill
Totals:			\$1,260,800	\$0	\$315,200	\$4,421,000	\$0	

GoTriangle Replacement Bus

Project Information

Replacement bus. 5307 Grant.

TIP #	TA-4818 B
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Replacement Bus, Transit, Public Transportation, Break
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	
Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Capital	2018	\$770,000	\$96,000	\$96,000	\$962,000	\$0	GoTriangle
5307 (FUZ)	Capital	2021	\$770,000	\$96,000	\$96,000	\$962,000	\$0	GoTriangle
Totals:			\$1,540,000	\$192,000	\$192,000	\$6,491,000	\$0	

CHT Replacement Van

Project Information

Replacement Van. 5307 Grant.

TIP #	TA-4979
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Replacement Van, Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Capital	2019	\$633,600	\$0	\$158,400	\$792,000	\$0	Town of Chapel Hill
5307 (FUZ)	Capital	2023	\$633,600	\$0	\$158,400	\$792,000	\$0	Town of Chapel Hill
Totals:			\$1,900,800	\$0	\$475,200	\$4,061,000	\$0	

GoTriangle Expansion Bus

Project Information

Expansion bus. 5307 Grant.

TIP #	TA-5123 B
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Expansion Bus, Transit, Public Transportation, Break
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	
Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Capital	2018	\$1,351,000	\$135,000	\$135,000	\$1,621,000	\$0	GoTriangle
5307 (FUZ)	Capital	2020	\$1,351,000	\$135,000	\$135,000	\$1,621,000	\$0	GoTriangle
5307 (FUZ)	Capital	2022	\$1,351,000	\$135,000	\$135,000	\$1,621,000	\$0	GoTriangle
Totals:			\$5,404,000	\$540,000	\$540,000	\$19,546,000	\$0	

GoTriangle Bus Rehabilitation

Project Information

Bus rehabilitation. 5309 Grant.

TIP #	TA-5135	Project Types	Renovate Bus, Transit, Public Transportation
MTP #	consistent	Regions	Region C, Region D
CTP #	consistent	Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$222,000	\$0	\$55,000	\$277,000	\$222,000	

CHT Support & Paratransit Vehicles

Project Information

Purchase Support & Paratransit Vehicles. 5309 Grant.

TIP #	TA-5143
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	UBF15

Project Types	Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$160,000	\$20,000	\$20,000	\$200,000	\$160,000	

Project Information

Vanpool vans - replacement (8). 5309 Grant.

TIP #	TA-5148	Project Types	Replacement Van, Transit, Vanpool, Public Transportation
MTP #	consistent	Regions	Region C, Region D
CTP #	consistent	Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #	UBF15; and other grants	Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$178,000	\$0	\$46,000	\$224,000	\$85,532	

GoTriangle Replacement Paratransit Vehicles

Project Information

Replacement paratransit vehicles. STP-DA Grant.

TIP #	TA-5154	Project Types	Replacement Van, Transit, Public Transportation
MTP #	consistent	Regions	Region C, Region D
CTP #	consistent	Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$215,200	\$0	\$53,800	\$269,000	\$107,600	

CHT Bus Replacement

Project Information

For the purchase of replacement buses.

On October 19, 2015, Chapel Hill Transit was awarded \$1,120,000 of federal CMAQ funding in 2017. Previous TIP # C-5605C

TIP #	TA-5200	Project Types	Replacement Bus, Transit, Public Transportation
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro, Town of Chapel Hill
MUNIS Grant #		Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
CMAQ (L)	Capital	2018	\$1,120,000	\$0	\$280,000	\$1,400,000	\$0	Town of Chapel Hill
Totals:			\$1,120,000	\$0	\$280,000	\$1,400,000	\$0	

Project Information

Capital for Orange Public Transit in the DCHC MPO urban area.

TIP #	TA-5226	Project Types	Transit
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Hillsborough
MUNIS Grant #		Agencies	Orange Public Transit

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5309 (FBUS)	Other	2018	\$16,000	\$0	\$4,000	\$20,000	\$0	Orange Public Transit
Totals:			\$16,000	\$0	\$4,000	\$20,000	\$0	

Capital

Project Information

Capital - Orange County Department of Aging. 5310 Grant.

TIP #	TA-6526	Project Types	Transit, Public Transportation
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Hillsborough
MUNIS Grant #	UED14	Agencies	Orange County Dept of Aging

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
			Totals: \$3,000	\$1,000	\$1,000	\$5,000	\$3,000	

CRX Expansion Vehicles

Project Information

Purchase expansion buses for CRX route.

TIP #	TA-6669	Project Types	Expansion Bus, Transit
MTP #		Regions	Region C, Region D
CTP #		Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Acquisition	2018	\$1,945,000	\$243,000	\$243,000	\$2,431,000	\$0	
Totals:			\$1,945,000	\$243,000	\$243,000	\$2,431,000	\$0	

CHT Facility - Park & Ride

Project Information

Facility - Park & Ride. 5307 Grant.

TIP #	TD-4710 B
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Facility - Park & Ride, Transit, Public Transportation, Break
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$702,400	\$0	\$175,600	\$878,000	\$0	

Project Information

1 replacement LTV (25') and radio, vehicle lettering and logos, and on-board camera. STP-DA Grant.

TIP #	TD-5155	Project Types	Replacement Bus, Transit, Public Transportation
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	Orange Public Transit

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$62,000	\$0	\$15,000	\$77,000	\$0	

Hillsborough Park and Ride

Project Information

Hillsborough Park and Ride - professional services and property acquisition. Previous TIP #TD-5272.

TIP #	TD-5260	Project Types	Facility - Park & Ride, Transit, Public Transportation
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Hillsborough
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
STP-DA	Planning/Desi...	2017	\$111,660	\$0	\$125,000	\$236,660	\$0	GoTriangle
Totals:			\$111,660	\$0	\$125,000	\$236,660	\$0	

GoTriangle Maintenance Facility Renovation

Project Information

Maintenance facility renovation. 5309 Grant.

TIP #	TD-5267	Project Types	Facility - Operations & Maintenance, Transit, Public Transportation
MTP #	consistent	Regions	Region C, Region D
CTP #	consistent	Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$75,000	\$0	\$19,000	\$94,000	\$75,000	

CHT Renovate Bus Related Facilities

Project Information

Renovate Bus Related Facilities. 5309 GRANT.

TIP #	TD-5271
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	UBF15

Project Types	Transit, Facility - Other, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$40,000	\$0	\$10,000	\$50,000	\$40,000	

UNC Hospitals Transfer Station

Project Information

Construct a neighborhood transit center and transfer station in the UNC Hospitals area in Chapel Hill.

TIP #	TD-5284	Project Types	Transit, Facility - Other
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Construction	2019	\$288,000	\$36,000	\$36,000	\$360,000	\$0	
Totals:			\$288,000	\$36,000	\$36,000	\$360,000	\$0	

Hillsborough Park and Ride

Project Information

Construct a park and ride facility in the Town of Hillsborough.

TIP #	TD-5295	Project Types	Facility - Park & Ride, Transit
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Hillsborough
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Fed	Construction	2020	\$960,000	\$0	\$0	\$960,000	\$0	
T	Construction	2020	\$0	\$120,000	\$0	\$120,000	\$0	
L	Construction	2020	\$0	\$0	\$120,000	\$120,000	\$0	
Totals:			\$960,000	\$120,000	\$120,000	\$1,200,000	\$0	

Durham-Orange Light Rail

Project Information

Construct light rail system from UNC Hospital in Chapel Hill to North Carolina Central University in Durham. Project has entered engineering phase and received authorization for federal funds for engineering.

TIP #	TE-5205
MTP #	
CTP #	
Project Length	17.1 miles
WBS #	
MUNIS Grant #	

Project Types	Transit, Facility - Other, Passenger Rail, Non-Highway Program, Public Transportation
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	Town of Chapel Hill, City of Durham
Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$0	\$0	\$0	\$37,598	\$0	

CHT Preventive Maintenance

Project Information

Preventive Maintenance. 5307 Grant.

TIP #	TG-4731 B
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Preventive Maintenance, Transit, Public Transportation, Break
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Operations	2017	\$2,545,000	\$0	\$636,000	\$3,181,000	\$0	Town of Chapel Hill
5307 (FUZ)	Operations	2018	\$2,745,000	\$0	\$686,000	\$3,431,000	\$0	Town of Chapel Hill
5307 (FUZ)	Operations	2019	\$2,945,000	\$0	\$736,000	\$3,681,000	\$0	Town of Chapel Hill
5307 (FUZ)	Operations	2020	\$1,074,000	\$0	\$269,000	\$1,343,000	\$0	Town of Chapel Hill
5307 (FUZ)	Operations	2021	\$1,074,000	\$0	\$269,000	\$1,343,000	\$0	Town of Chapel Hill
5307 (FUZ)	Operations	2022	\$1,074,000	\$0	\$269,000	\$1,343,000	\$0	Town of Chapel Hill
5307 (FUZ)	Operations	2023	\$1,074,000	\$0	\$269,000	\$1,343,000	\$0	Town of Chapel Hill
Totals:			\$22,844,800	\$0	\$5,712,200	\$28,557,000	\$1,293,740	

Routine Capital

Project Information

Routine Capital - Bus stop shelters, benches, shop equipment, spare parts, engines, farebox, service vehicles, etc. 5307 Grant.

TIP #	TG-4732 A
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Routine Capital, Transit, Public Transportation, Break
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Capital	2018	\$432,000	\$0	\$108,000	\$540,000	\$0	Town of Chapel Hill
5307 (FUZ)	Capital	2020	\$432,000	\$0	\$108,000	\$540,000	\$0	Town of Chapel Hill
5307 (FUZ)	Capital	2022	\$432,000	\$0	\$108,000	\$540,000	\$0	Town of Chapel Hill
Totals:			\$2,704,000	\$0	\$676,000	\$3,920,000	\$0	

Routine Capital - Service Vehicle

Project Information

Routine Capital - Service Vehicle. 5307 Grant.

TIP #	TG-4732 B
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Routine Capital, Transit, Public Transportation, Break
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Capital	2023	\$157,000	\$0	\$39,000	\$196,000	\$0	Town of Chapel Hill

Totals: \$314,000 \$0 \$78,000 \$888,000 \$0

Project Information

Routine Capital -Bus stop shelters, benches, shop equipment, spare parts, engines, farebox, service vehicles, etc includes ADA, PM, and service vehicles

TIP #	TG-4821 B	Project Types	Transit, Facility - Other, Public Transportation, Break
MTP #	consistent	Regions	Region C, Region D
CTP #	consistent	Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Capital	2017	\$1,527,000	\$0	\$382,000	\$1,909,000	\$0	GoTriangle
5307 (FUZ)	Capital	2018	\$1,573,000	\$0	\$393,000	\$1,966,000	\$0	GoTriangle
5307 (FUZ)	Capital	2019	\$1,575,000	\$0	\$394,000	\$1,969,000	\$0	GoTriangle
5307 (FUZ)	Capital	2020	\$1,575,000	\$0	\$394,000	\$1,969,000	\$0	GoTriangle
5307 (FUZ)	Capital	2021	\$1,575,000	\$0	\$394,000	\$1,969,000	\$0	GoTriangle
5307 (FUZ)	Capital	2022	\$1,575,000	\$0	\$394,000	\$1,969,000	\$0	GoTriangle
5307 (FUZ)	Capital	2023	\$1,575,000	\$0	\$394,000	\$1,969,000	\$0	GoTriangle
Totals:			\$19,594,800	\$0	\$4,895,200	\$24,490,000	\$1,170,601	

CHT Routine Capital

Project Information

Routine Capital - Purchase bus stop shelters, benches, shop equipment, spare parts, engines, farebox, support vehicles, replace/repair lifts. 5309 Grant.

TIP #	TG-5227
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	UBF15

Project Types	Routine Capital, Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
			Totals: \$263,000	\$0	\$66,000	\$329,000	\$263,000	

CHT Routine Capital - Resurfacing

Project Information

Routine Capital - Resurface Park & Ride Lots. 5307 Grant.

TIP #	TG-5247
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Facility - Park & Ride, Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$57,000	\$7,000	\$7,000	\$71,000	\$57,000	

CHT Routine Capital - Resurfacing

Project Information

Routine Capital - Resurface Park & Ride Lots. 5309 Grant.

TIP #	TG-5248
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Facility - Park & Ride, Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$80,000	\$0	\$20,000	\$100,000	\$80,000	

CHT Routine Capital - Resurfacing

Project Information

Routine Capital - Resurface Park & Ride Lots. 5307 Grant.

TIP #	TG-5249
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Facility - Park & Ride, Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$56,000	\$0	\$14,000	\$70,000	\$0	

Project Information

Routine Capital. 5309 Grant.

TIP #	TG-5251	Project Types	Transit, Public Transportation
MTP #	consistent	Regions	Region C, Region D
CTP #	consistent	Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #	UBF15	Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$222,000	\$0	\$55,000	\$277,000	\$197,760	

Project Information

Operating Assistance. JARC 5316 GRANT

TIP #	TM-5132
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	LJA14; LJA11

Project Types	Operating Assistance, Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$331,200	\$0	\$82,800	\$414,000	\$331,200	

Operating- Night Service

Project Information

Operating Assistance-Night Service. JARC 5316 GRANT

TIP #	TM-5305	Project Types	Operating Assistance, Transit, Public Transportation
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro, Town of Chapel Hill
MUNIS Grant #	LJA13	Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$68,000	\$0	\$68,000	\$136,000	\$68,000	

Operating Assistance - Continuation

Project Information

Operating Assistance - Continuation of Service Hour Extension. JARC 5316.

TIP #	TM-5306	Project Types	Operating Assistance, Transit, Public Transportation
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro, Town of Chapel Hill
MUNIS Grant #	LJA13; LJA14	Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$72,000	\$0	\$72,000	\$144,000	\$72,000	

GoTriangle Sunday Routes

Project Information

Sunday Routes (400,700, & 800). JARC 5316 Grant

TIP #	TM-5311
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	LJA14

Project Types	Operating Assistance, Transit, Public Transportation
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	
Agencies	Other, GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$235,000	\$0	\$235,000	\$470,000	\$235,000	

Operating Assistance -New Freedom

Project Information

Operating Assistance -New Freedom 5317 grant - Urban

TIP #	TN-5102
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	LNF13

Project Types	Operating Assistance, Transit, Public Transportation
Regions	Region C
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	City of Durham
Agencies	GoDurham

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5317 (FNF)	Operations	2017	\$63,000	\$0	\$63,000	\$126,000	\$0	City of Durham
5317 (FNF)	Operations	2018	\$63,000	\$0	\$63,000	\$126,000	\$0	City of Durham
5317 (FNF)	Operations	2019	\$63,000	\$0	\$63,000	\$126,000	\$0	City of Durham
5317 (FNF)	Operations	2020	\$63,000	\$0	\$63,000	\$126,000	\$0	City of Durham
5317 (FNF)	Operations	2021	\$63,000	\$0	\$63,000	\$126,000	\$0	City of Durham
5317 (FNF)	Operations	2022	\$63,000	\$0	\$63,000	\$126,000	\$0	City of Durham
5317 (FNF)	Operations	2023	\$63,000	\$0	\$63,000	\$126,000	\$0	City of Durham
Totals:			\$504,000	\$0	\$504,000	\$1,764,000	\$756,000	

Planning & Program Administration

Project Information

City of Durham Planning & Program Administration of New Freedom projects (5317)

TIP #	TN-5134	Project Types	Administrative, Transit, Public Transportation
MTP #	consistent	Regions	Region C, Region D
CTP #	consistent	Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	Town of Carrboro, Town of Chapel Hill, City of Durham, Town of Hillsborough
MUNIS Grant #	LNF13	Agencies	Lead Planning Agency

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$0	\$0	\$0	\$14,000	\$14,000	

CHT Operating Assistance

Project Information

Operating Assistance. SMAP Grant.

TIP #	TO-5133
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Operating Assistance, Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
SMAP	Operations	2017	\$0	\$3,570,000	\$0	\$3,570,000	\$0	
SMAP	Operations	2018	\$0	\$3,570,000	\$0	\$3,570,000	\$0	
SMAP	Operations	2019	\$0	\$3,570,000	\$0	\$3,570,000	\$0	
SMAP	Operations	2020	\$0	\$3,570,000	\$0	\$3,570,000	\$0	
SMAP	Operations	2021	\$0	\$3,570,000	\$0	\$3,570,000	\$0	
SMAP	Operations	2022	\$0	\$3,570,000	\$0	\$3,570,000	\$0	
SMAP	Operations	2023	\$0	\$3,570,000	\$0	\$3,570,000	\$0	
Totals:			\$0	\$50,081,000	\$0	\$50,081,000	\$21,521,000	

Project Information

Operating assistance for Orange Public Transit for service in the DCHC MPO urban area.

TIP #	TO-5220	Project Types	Transit
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	Orange Public Transit

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Operations	2018	\$65,000	\$0	\$65,000	\$130,000	\$0	Orange Public Transit
Totals:			\$65,000	\$0	\$65,000	\$130,000	\$0	

Project Information

Planning Assistance 5307

TIP #	TP-4732 A	Project Types	Planning Assistance, Transit, Public Transportation, Break
MTP #	consistent	Regions	Region C, Region D
CTP #	consistent	Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307-Planning (FUZ)	Planning	2017	\$573,000	\$72,000	\$72,000	\$717,000	\$0	GoTriangle
5307-Planning (FUZ)	Planning	2018	\$590,000	\$74,000	\$74,000	\$738,000	\$0	GoTriangle
5307-Planning (FUZ)	Planning	2019	\$590,000	\$74,000	\$74,000	\$738,000	\$0	GoTriangle
5307-Planning (FUZ)	Planning	2020	\$590,000	\$74,000	\$74,000	\$738,000	\$0	GoTriangle
5307-Planning (FUZ)	Planning	2021	\$590,000	\$74,000	\$74,000	\$738,000	\$0	GoTriangle
5307-Planning (FUZ)	Planning	2022	\$590,000	\$74,000	\$74,000	\$738,000	\$0	GoTriangle
5307-Planning (FUZ)	Planning	2023	\$590,000	\$74,000	\$74,000	\$738,000	\$0	GoTriangle
Totals:			\$6,739,400	\$844,800	\$844,800	\$8,429,000	\$976,000	

Project Information

Senior transportation expansion, assessment and mobility manager (STEAMM) including purchase of service. 5310 Grant.

TIP #	TQ-3002
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	UED14

Project Types	Mobility Management (transit), Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Hillsborough
Agencies	Orange County Dept of Aging

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5310 (FEPD)	Capital	2017	\$110,000	\$0	\$27,500	\$137,500	\$0	Orange County
Totals:			\$240,000	\$0	\$60,000	\$300,000	\$0	

CHT EZ Rider Senior Shuttle

Project Information

EZ Rider Senior Shuttle. 5310 Grant.

TIP #	TQ-5104
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	UED14

Project Types	Operating Assistance, Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5310 (FEPD)	Operations	2017	\$120,000	\$0	\$120,000	\$240,000	\$0	Town of Chapel Hill

Totals: \$228,000 \$0 \$228,000 \$456,000 \$0

Easy Rider Senior Shuttle

Project Information

TIP #	TQ-6104
MTP #	
CTP #	
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Transit
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5310 (FEPD)	Other	2018	\$120,000	\$0	\$120,000	\$240,000	\$0	Chapel Hill Transit (CHT)
Totals:			\$120,000	\$0	\$120,000	\$240,000	\$0	

Project Information

Mobility Management. 5310 Grant.

TIP #	TQ-6165
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	UED14

Project Types	Mobility Management (transit), Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Hillsborough
Agencies	Orange County Dept of Aging

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$120,000	\$15,000	\$15,000	\$150,000	\$120,000	

Project Information

Administration of Section 5310 program. 5310 Grant.

TIP #	TQ-7002 HF
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	UED14

Project Types	Administrative, Transit, Public Transportation, Break
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	
Agencies	Lead Planning Agency

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5310 (FEPD)	Admin	2018	\$48,000	\$0	\$0	\$48,000	\$0	
Totals:			\$76,390	\$0	\$0	\$76,390	\$0	

CHT Safety & Security - 1% Set Aside

Project Information

Safety & Security - 1% Set Aside. 5307 Grant.

TIP #	TS-5106
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Routine Capital, Safety & Security, Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$235,200	\$0	\$58,800	\$294,000	\$235,200	

Project Information

Safety & Security - 1% Set Aside . 5307 Grant.

TIP #	TS-5119	Project Types	Safety & Security, Transit, Public Transportation
MTP #	consistent	Regions	Region C, Region D
CTP #	consistent	Divisions	Division 5, Division 7
Project Length		Counties	Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
5307 (FUZ)	Capital	2017	\$17,000	\$0	\$2,000	\$19,000	\$0	GoTriangle
5307 (FUZ)	Capital	2018	\$17,000	\$0	\$2,000	\$19,000	\$0	GoTriangle
5307 (FUZ)	Capital	2019	\$17,000	\$0	\$2,000	\$19,000	\$0	GoTriangle
5307 (FUZ)	Capital	2020	\$17,000	\$0	\$2,000	\$19,000	\$0	GoTriangle
5307 (FUZ)	Capital	2021	\$19,000	\$0	\$0	\$19,000	\$0	GoTriangle
5307 (FUZ)	Capital	2022	\$17,000	\$0	\$2,000	\$19,000	\$0	GoTriangle
5307 (FUZ)	Construction	2023	\$17,000	\$0	\$2,000	\$19,000	\$0	GoTriangle
Totals:			\$340,200	\$0	\$63,800	\$404,000	\$199,200	

Purchase Mobile Data Terminals

Project Information

Purchase Mobile Data Terminals. 5339 grant.

TIP #	TT-6107
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Technology, Transit, Public Transportation
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill
Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$64,000	\$0	\$16,000	\$80,000	\$0	

DCHC MPO Bike/Ped TAP-Eligible Projects

Project Information

Durham-Chapel Hill-Carrboro (DCHC) MPO. Bicycle, pedestrian, and Transportation Alternatives Program (TAP)-eligible projects construct bike and pedestrian features. Planning, design, right of way, and construction by jurisdictions or agencies in the DCHC MPO area. STP-DA and TAP-DA funding reflects unprogrammed balances, programming subject to MPO approval.

TIP #	U-4726	Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Bicycle and Pedestrian Program, Grouping (U-4726)
MTP #	consistent	Regions	Region C, Region D, Region E
CTP #	consistent	Divisions	Division 5, Division 7, Division 8
Project Length		Counties	Chatham County, Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
STP-DA	Right of Way	2017	\$48,080	\$0	\$12,020	\$60,100	\$0	City of Durham
STP-DA	Construction	2017	\$747,136	\$0	\$186,784	\$933,920	\$0	
TAP-DA	Construction	2017	\$350,000	\$0	\$0	\$350,000	\$0	
TAP-DA	Construction	2018	\$350,000	\$0	\$0	\$350,000	\$0	
STP-DA	Construction	2018	\$2,066,903	\$0	\$516,725	\$2,583,628	\$0	City of Durham
STP-DA	Construction	2018	\$3,204,976	\$0	\$1,075,411	\$4,280,387	\$0	City of Durham
STBGDA	Construction	2018	\$1,548,219	\$0	\$387,055	\$1,935,274	\$0	City of Durham
TAP-DA	Construction	2019	\$350,000	\$0	\$0	\$350,000	\$0	
TAP-DA	Construction	2020	\$350,000	\$0	\$0	\$350,000	\$0	
TAP-DA	Construction	2021	\$350,000	\$0	\$0	\$350,000	\$0	
TAP-DA	Construction	2022	\$350,000	\$0	\$0	\$350,000	\$0	
TAP-DA	Construction	2023	\$350,000	\$0	\$0	\$350,000	\$0	
TAP-DA	Construction	2024	\$350,000	\$0	\$0	\$350,000	\$0	
TAP-DA	Construction	2025	\$350,000	\$0	\$0	\$350,000	\$0	
Totals:			\$17,369,202	\$0	\$3,810,217	\$21,179,419	\$0	

US 70 Pedestrian Improvements

Project Information

Pedestrian improvements on US 70 from Lakeshore to Orange High School. On North Churton Street from Corbin to US 70. On South Churton Street from Nash/Kollock Street to Orange Grove.

Amendment #3 to the FY2016-2025 TIP canceled this project because this project is being completed under a different project.

TIP #	U-4726
MTP #	consistent
CTP #	consistent
Project Length	7.5 miles
WBS #	
MUNIS Grant #	

Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Bicycle and Pedestrian Program, Grouping (U-4726)
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Hillsborough
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$0	\$0	\$0	\$0	\$0	

Bolin Creek Greenway (Phase Ib)

Project Information

Construct a greenway trail from Homestead Road to Chapel Hill High School. This is an extension of the existing Bolin Creek Greenway trail.

TIP #	U-4726 DE
MTP #	consistent
CTP #	consistent
Project Length	0.26 miles
WBS #	
MUNIS Grant #	

Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Bicycle and Pedestrian Program, Grouping (U-4726)
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro
Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
STP-DA	Construction	2017	\$212,000	\$0	\$53,000	\$265,000	\$0	Town of Carrboro
Totals:			\$1,039,572	\$0	\$259,893	\$1,299,465	\$104,388	

Friday Center Drive

Project Information

Bicycle lanes on Friday Center Drive from NC 54 to UNC Park & Ride lot.

TIP #	U-4726 1x
MTP #	consistent
CTP #	consistent
Project Length	0.3 miles
WBS #	
MUNIS Grant #	

Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Bicycle and Pedestrian Program, Grouping (U-4726)
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Chapel Hill
Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$452,000	\$0	\$113,000	\$565,000	\$452,000	

Rogers Road Sidewalks

Project Information

Sidewalks along Rogers Road from Homestead to Meadow Run in the Town of Carrboro.

TIP #	U-4726 DD
MTP #	consistent
CTP #	consistent
Project Length	1.0 mile
WBS #	36268.1.25
MUNIS Grant #	n/a

Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Bicycle and Pedestrian Program, Grouping (U-4726)
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro
Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
STP-DA	Construction	2017	\$460,778	\$0	\$92,156	\$552,934	\$460,777	Town of Carrboro
L	Construction	2017	\$0	\$0	\$599,447	\$599,447	\$0	Town of Carrboro
Totals:			\$542,600	\$0	\$829,058	\$1,371,658	\$542,599	

Bicycle Detector Loops

Project Information

Bicycle detector loops at selected intersections in Carrboro.

TIP #	U-4726 DF
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Bicycle and Pedestrian Program, Grouping (U-4726)
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$44,820	\$0	\$11,205	\$56,025	\$30,000	

Tanyard Branch Greenway

Project Information

Preliminary engineering and design for the future extension of the existing Tanyard Branch greenway trail. The future extension (shown in red in the map below) will be constructed from the existing trail (shown in blue in the map below) to Umstead Park in Chapel Hill.

TIP #	U-4726 IJ
MTP #	consistent
CTP #	consistent
Project Length	0.46 miles
WBS #	
MUNIS Grant #	

Project Types	Bicycle, Pedestrian, or Trail/Greenway Project, Bicycle and Pedestrian Program, Grouping (U-4726)
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Chapel Hill
Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$100,000	\$0	\$25,000	\$125,000	\$100,000	

Homestead Road Sidewalks

Project Information

Construct sidewalks along Homestead Road in Chapel Hill.

TIP #	U-4726 IK
MTP #	
CTP #	
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Bicycle and Pedestrian Program, Grouping (U-4726)
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Chapel Hill
Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
STBGDA	Construction	2018	\$428,750	\$0	\$107,188	\$535,938	\$0	Town of Chapel Hill

Totals: \$428,750 \$0 \$107,188 \$535,938 \$0

DCHC MPO Planning Allocation and Work Program

Project Information

DCHC MPO Planning Allocation and Work Program. This project includes \$233,000 Federal TIGER grant. This project is in progress.

TIP #	U-4727	Project Types	Administrative, Other, UPWP , Urban, Grouping (U-4727)
MTP #		Regions	Region C, Region D, Region E
CTP #		Divisions	Division 5, Division 7, Division 8
Project Length		Counties	Chatham County, Durham County, Orange County
WBS #		Municipalities	Town of Carrboro, Town of Chapel Hill, City of Durham, Town of Hillsborough
MUNIS Grant #		Agencies	Chapel Hill Transit (CHT), GoDurham, Durham Center for Senior Life, Durham County ACCESS, Lead Planning Agency, Orange Public Transit, Triangle J Council of Government, GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
TIGER	Planning	2017	\$223,000	\$0	\$75,000	\$298,000	\$0	City of Durham
STBGDA	Planning	2017	\$1,872,586	\$0	\$468,146	\$2,340,732	\$0	Lead Planning Agency
5303	Planning	2017	\$137,200	\$17,150	\$17,150	\$171,500	\$0	Town of Chapel Hill
5303	Planning	2017	\$142,800	\$17,850	\$17,850	\$178,500	\$0	City of Durham
5307-Planning (FUZ)	Planning	2017	\$226,261	\$0	\$56,565	\$282,826	\$0	City of Durham
5307-Planning (FUZ)	Planning	2017	\$684,000	\$0	\$171,000	\$855,000	\$0	GoTriangle
PL	Planning	2017	\$300,000	\$0	\$75,000	\$375,000	\$0	Lead Planning Agency
Totals:			\$21,409,871	\$69,720	\$1,849,246	\$23,328,837	\$0	

Project Information

Town of Carrboro UPWP. DCHC MPO Planning Allocation and Work Program.

TIP #	U-4727	Project Types	Administrative, Other, UPWP , Urban, Grouping (U-4727)
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$27,205	\$0	\$6,802	\$34,007	\$0	

Project Information

Town of Chapel Hill UPWP. DCHC MPO Planning Allocation and Work Program.

TIP #	U-4727	Project Types	Administrative, Other, UPWP , Urban, Grouping (U-4727)
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$422,112	\$37,261	\$68,267	\$527,640	\$0	

Project Information

DCHC MPO Lead Planning Agency UPWP. DCHC MPO Planning Allocation and Work Program.

TIP #	U-4727
MTP #	
CTP #	
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Administrative, Other, UPWP , Urban, Grouping (U-4727)
Regions	Region C, Region D, Region E
Divisions	Division 5, Division 7, Division 8
Counties	Chatham County, Durham County, Orange County
Municipalities	
Agencies	Lead Planning Agency

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$1,515,169	\$0	\$378,793	\$1,893,962	\$0	

Project Information

Town of Hillsborough UPWP. DCHC MPO Planning Allocation and Work Program.

TIP #	U-4727	Project Types	Administrative, Other, UPWP , Urban, Grouping (U-4727)
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Hillsborough
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$80,000	\$0	\$20,000	\$100,000	\$0	

Project Information

Orange County UPWP. DCHC MPO Planning Allocation and Work Program.

TIP #	U-4727	Project Types	Administrative, Other, UPWP , Urban, Grouping (U-4727)
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$24,025	\$0	\$6,006	\$30,031	\$0	

Project Information

Triangle J Council of Governments UPWP. DCHC MPO Planning Allocation and Work Program.

TIP #	U-4727	Project Types	Administrative, Other, UPWP , Urban, Grouping (U-4727)
MTP #		Regions	Region C, Region D, Region E
CTP #		Divisions	Division 5, Division 7, Division 8
Project Length		Counties	
WBS #		Municipalities	
MUNIS Grant #		Agencies	Triangle J Council of Government

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$55,000	\$0	\$13,750	\$68,750	\$0	

Project Information

GoTriangle UPWP. DCHC MPO Planning Allocation and Work Program.

TIP #	U-4727	Project Types	Administrative, Other, UPWP , Urban, Grouping (U-4727)
MTP #		Regions	Region C, Region D
CTP #		Divisions	Division 5, Division 7
Project Length		Counties	
WBS #		Municipalities	
MUNIS Grant #		Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$684,000	\$85,500	\$315,500	\$1,085,000	\$0	

DCHC MPO STP-DA Reserve Funds

Project Information

DCHC MPO STP-DA Funds - Reserved for future programming. Includes \$137,000 to be allocated to TG-5235.

TIP #	U-5023	Project Types	Urban
MTP #	consistent	Regions	Region C, Region D, Region E
CTP #	consistent	Divisions	Division 5, Division 7, Division 8
Project Length		Counties	Chatham County, Durham County, Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
STBGDA	Construction	2020	\$763,000	\$0	\$191,000	\$954,000	\$0	
STBGDA	Construction	2021	\$3,772,000	\$0	\$943,000	\$4,715,000	\$0	
STBGDA	Construction	2022	\$3,772,000	\$0	\$943,000	\$4,715,000	\$0	
STBGDA	Construction	2023	\$3,772,000	\$0	\$943,000	\$4,715,000	\$0	
STBGDA	Construction	2024	\$3,772,000	\$0	\$943,000	\$4,715,000	\$0	
STBGDA	Construction	2025	\$3,772,000	\$0	\$943,000	\$4,715,000	\$0	
STBGDA	Construction	2026	\$3,772,000	\$0	\$943,000	\$4,715,000	\$0	
STBGDA	Construction	2027	\$3,772,000	\$0	\$943,000	\$4,715,000	\$0	
Totals:			\$27,167,000	\$0	\$6,792,000	\$33,959,000	\$0	

Phase 2 Alternatives Analysis

Project Information

Chapel Hill Transit Bus Rapid Transit, Phase II Alternatives Analysis, including environmental assessment, design, and engineering.

More specific phase-related details:

In 2016 – submission of a Small Starts Project Development Application to the FTA at the cost of \$20,000.

In 2016 – starting and completing an Environmental Assessment under Federal NEPA rules with the outcome of a signed Findings of No Significant Impact (FONSI) by the FTA at the cost of \$550,000 to \$700,000 depending on the level of transportation analysis and Cultural Resource Analysis.

In 2016 and until the project is constructed (assume 2020) – annual required planning and FTA submittals including the update of Small Starts documentation and required documents including (but not limited to) Project Management Plan, Public Involvement Plan, BRT Comprehensive Operations Analysis, BRT Fleet Management Plan, Basis of Design, and Work Breakdown Structure at the cost of \$100,000 to \$200,000 annually.

In 2017 and 2018 – initiation and completion of engineering (preliminary and final) at the cost of \$1.5 million to \$2.5 million depending on the LPA cross-section.

TIP #	U-5119 A	Project Types	Alternatives Analysis, Transit, Public Transportation, Break
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	Chapel Hill Transit (CHT)

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Fed	PE/Design	2017	\$1,160,000	\$0	\$290,000	\$1,450,000	\$0	Town of Chapel Hill
Fed	PE/Design	2018	\$1,160,000	\$0	\$290,000	\$1,450,000	\$0	Town of Chapel Hill
Fed	PE/Design	2019	\$160,000	\$0	\$40,000	\$200,000	\$0	Town of Chapel Hill
Fed	PE/Design	2020	\$160,000	\$0	\$40,000	\$200,000	\$0	Town of Chapel Hill
Totals:			\$3,376,000	\$0	\$844,000	\$4,220,000	\$0	

Project Information

Full U-5304 project is NC 86 (S Columbia St) to I-40 in Chapel Hill. Upgrade corridor. Total project length is 6.0 miles. Total project cost for the entire project is \$131,266,000.

Break A is for improvements for the NC 86 (S Columbia St) interchange in Chapel Hill. Project costs for only Break A are shown in the table below. Planning and design are in progress.

TIP #	U-5304 A
MTP #	211; 73; 240; 204
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Intersection Improvements, Roadway Capacity, Upgrade Roadway, Urban, Break
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Chapel Hill
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2024	\$0	\$10,000,000	\$0	\$10,000,000	\$0	
T	Utilities	2024	\$0	\$3,000,000	\$0	\$3,000,000	\$0	
T	Construction	2026	\$0	\$22,000,000	\$0	\$22,000,000	\$0	
Totals:			\$0	\$35,000,000	\$0	\$35,000,000	\$0	

Project Information

Full U-5304 project is NC 86 (S Columbia St) to I-40 in Chapel Hill. Upgrade corridor. Total project length is 6.0 miles. Total project cost for the entire project is \$131,266,000.

Break B for the project is from th NC 86 interchange to the NC 54 interchange in Chapel Hill. Provide capacity improvements with sidewalks, wide outside lanes, and transit accommodations. Project costs for only Break B are shown in the table below.

TIP #	U-5304 B	Project Types	Upgrade Roadway, Urban, Break
MTP #	211; 73; 240; 204	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2024	\$0	\$6,066,000	\$0	\$6,066,000	\$0	
T	Utilities	2024	\$0	\$728,000	\$0	\$728,000	\$0	
T	Construction	2026	\$0	\$21,920,000	\$0	\$21,920,000	\$0	
Totals:			\$0	\$28,714,000	\$0	\$28,714,000	\$0	

Project Information

Full U-5304 project is NC 86 (S Columbia St) to I-40 in Chapel Hill. Upgrade corridor. Total project length is 6.0 miles. Total project cost for the entire project is \$131,266,000.

Break D for the project is from the NC 54 (Raleigh Rd) interchange to SR 1742 (Ephesus Church Rd). Project costs for only Break D are shown in the table below. Planning and design for this project are in progress.

TIP #	U-5304 D	Project Types	Intersection Improvements, Urban, Break
MTP #	211; 73; 240; 204	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2024	\$0	\$4,384,000	\$0	\$4,384,000	\$0	
T	Utilities	2024	\$0	\$526,000	\$0	\$526,000	\$0	
T	Construction	2026	\$0	\$27,589,000	\$0	\$27,589,000	\$0	
Totals:			\$0	\$32,499,000	\$0	\$32,499,000	\$0	

Project Information

Full U-5304 project is NC 86 (S Columbia St) to I-40 in Chapel Hill. Upgrade corridor. Total project length is 6.0 miles. Total project cost for the entire project is \$131,266,000.

Break E for the project is to construct an interchange at Manning Drive. Planning and design for this project are in progress.

TIP #	U-5304 E	Project Types	Intersection Improvements, Urban, Break
MTP #	211; 73; 240; 204	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2024	\$0	\$3,700,000	\$0	\$3,700,000	\$0	
T	Utilities	2024	\$0	\$600,000	\$0	\$600,000	\$0	
T	Construction	2026	\$0	\$11,400,000	\$0	\$11,400,000	\$0	
Totals:			\$0	\$15,700,000	\$0	\$15,700,000	\$0	

US 15/501 (Fordham Boulevard)

Project Information

Upgrade of US 15/501 in Orange County. This project is for corridor capacity improvements from SR 1742 (Ephesus Church Road) to I-40.

TIP #	U-5304 F	Project Types	Highway Program
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
			Totals: \$0	\$0	\$0	\$0	\$0	

US 15/501 (Fordham Boulevard)

Project Information

Upgrade of US 15/501 in Orange County. This project is for corridor capacity improvements from SR 1742 (Ephesus Church Road) to I-40.

TIP #	U-5304 F	Project Types	Highway Program
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2024	\$0	\$1,574,000	\$0	\$1,574,000	\$0	
T	Utilities	2024	\$0	\$500,000	\$0	\$500,000	\$0	
T	Construction	2026	\$0	\$17,279,000	\$0	\$17,279,000	\$0	
Totals:			\$0	\$19,353,000	\$0	\$19,353,000	\$0	

Variable Message Signs in Chapel Hill

Project Information

Variable message signs for traffic management on major corridors in Chapel Hill. Planning, design, right of way, and construction are in progress by the Town of Chapel Hill.

TIP #	U-5543
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Signal/ITS, Urban
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Chapel Hill
Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$75,200	\$0	\$18,800	\$94,000	\$75,200	

Churton Street (Downtown Access Imp)

Project Information

Downtown Access Improvements along Churton Street in Hillsborough. Construct curb relocations traffic signal and curb ramp ADA-revisions on east side of NC 86 (Churton Street) at SR 1150/SR 1002 (King Street), and NC 86 (Churton Street) at Margaret Lane; grading, curb and gutter, crosswalks and signal modifications on the west side of NC 86/US 70 Business (Churton Street) from Tryon Street to just south of Margaret Lane; grading, curb and gutter crosswalk and bus pull-out on NC 86/US 70 Street to just south of Nash and Kollock Street in Hillsborough. Remove on-street parking. Planning, design, right of way, and construction by the Town of Hillsborough.

TIP #	U-5549	Project Types	Intersection Improvements, Upgrade Roadway, Urban
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #	50153.3.F1; 43987.3.1	Municipalities	Town of Hillsborough
MUNIS Grant #	n/a	Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$125,000	\$0	\$31,000	\$156,000	\$125,000	

US 15/501 (Fordham Boulevard)

Project Information

Intersection Improvements at US 15/501 and SR 1742 Ephesus Church Road in Chapel Hill. Planning, design, ROW, and construction by the Town of Chapel Hill. FY 2018 programming reflects the reimbursement to the Town.

TIP #	U-5550	Project Types	Intersection Improvements, Urban
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Construction	2018	\$0	\$2,170,000	\$0	\$2,170,000	\$0	
Totals:			\$0	\$2,170,000	\$0	\$2,170,000	\$0	

Project Information

The full project #U-5774 is NC 54 from US 15/501 in Chapel Hill to NC 55 in Durham, upgrade roadway corridor. Total project length for all sections is 9.2 miles. Total project cost for the entire project is \$228,859,000.

Break A for this project is NC 54 and US 15/501, upgrade interchange. Project costs for Break A are shown in the table below. Planning and design for this project are in progress. Breaks A through F are on expanded NHS. Coordinate this project with TE-5205. (Previous TIP # U-5324.)

TIP #	U-5774 A	Project Types	Intersection Improvements, Upgrade Roadway, Urban, Break
MTP #	204	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length	9.2 miles	Counties	Durham County, Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
NHP	Right of Way	Future Unfunded	\$2,520,000	\$280,000	\$0	\$2,800,000	\$0	
NHP	Utilities	Future Unfunded	\$900,000	\$100,000	\$0	\$1,000,000	\$0	
NHP	Construction	Future Unfunded	\$9,900,000	\$1,100,000	\$0	\$11,000,000	\$0	
Totals:			\$13,320,000	\$1,480,000	\$0	\$14,800,000	\$0	

Project Information

The full project #U-5774 is NC 54 from US 15/501 in Chapel Hill to NC 55 in Durham, upgrade roadway corridor. Total project length for all sections is 9.2 miles. Total project cost for the entire project is \$228,859,000.

Break B for this project is improvements to NC 54 from US 15/501 in Orange County to SR 1110 (Barbee Chapel Rd) in Durham County, upgrade the roadway corridor and convert at-grade intersection with SR 1110 (Barbee Chapel Rd) to interchange.

Consultation with Town of Chapel Hill regarding NC 54 and Barbee Chapel Road intersection improvements will occur during planning and design. Project costs for Break B are shown in the table below. Planning and design for this project are in progress. Breaks A through F are on expanded NHS. Coordinate this project with TE-5205. (Previous TIP # U-5324.)

TIP #	U-5774 B	Project Types	Intersection Improvements, Upgrade Roadway, Urban, Break
MTP #	208	Regions	Region C, Region D
CTP #		Divisions	Division 5, Division 7
Project Length	9.2 miles	Counties	Durham County, Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
NHP	Right of Way	2022	\$4,500,000	\$500,000	\$0	\$5,000,000	\$0	
NHP	Utilities	2022	\$450,000	\$50,000	\$0	\$500,000	\$0	
NHP	Right of Way	2023	\$4,500,000	\$500,000	\$0	\$5,000,000	\$0	
NHP	Utilities	2023	\$450,000	\$50,000	\$0	\$500,000	\$0	
NHP	Construction	2024	\$9,270,000	\$1,030,000	\$0	\$10,300,000	\$0	
NHP	Construction	2025	\$9,270,000	\$1,030,000	\$0	\$10,300,000	\$0	
NHP	Construction	2026	\$9,270,000	\$1,030,000	\$0	\$10,300,000	\$0	
Totals:			\$37,710,000	\$4,190,000	\$0	\$41,900,000	\$0	

Project Information

The full project #U-5774 is NC 54 from US 15/501 in Chapel Hill to NC 55 in Durham, upgrade roadway corridor. Total project length for all sections is 9.2 miles. The total project cost for the entire project is \$228,859,000.

Break F of the project is the I-40/NC 54 interchange improvements. Previous breaks D and E were incorporated into break F in P4.0.

Cost estimates for improvements to interchange may change during planning and design. Project costs for Break F are shown in the table below. Planning and design for this project are in progress. Breaks A through F are on expanded NHS. Coordinate this project with TE-5205 (Previous TIP # U-5324.) and R-5821.

TIP #	U-5774 F	Project Types	Intersection Improvements, Urban, Break
MTP #	203	Regions	Region C
CTP #	consistent	Divisions	Division 5, Division 7
Project Length	9.2 miles	Counties	Durham County, Orange County
WBS #		Municipalities	City of Durham
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
NHP	Right of Way	Future Unfunded	\$48,600,000	\$5,400,000	\$0	\$54,000,000	\$0	
NHP	Utilities	Future Unfunded	\$720,000	\$80,000	\$0	\$800,000	\$0	
NHP	Construction	Future Unfunded	\$35,370,000	\$3,930,000	\$0	\$39,300,000	\$0	
Totals:			\$84,690,000	\$9,410,000	\$0	\$94,100,000	\$0	

Project Information

The full project #U-5774 is NC 54 from US 15/501 in Chapel Hill to NC 55 in Durham, upgrade roadway corridor. Total project length for all sections is 9.2 miles. The total project cost for the entire project is \$228,859,000.

Break G of the project is NC 54 from I-40 to NC 751, upgrade the roadway corridor. Project costs for Break G are shown in the table below. Planning and design for this project are in progress. Coordinate this project with TE-5205. (Previous TIP # U-5324.)

TIP #	U-5774 G	Project Types	Upgrade Roadway, Urban, Break
MTP #	69.1	Regions	Region C, Region D
CTP #	consistent	Divisions	Division 5, Division 7
Project Length	9.2 miles	Counties	Durham County, Orange County
WBS #		Municipalities	Town of Chapel Hill, City of Durham
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	Future Unfunded	\$0	\$1,800,000	\$0	\$1,800,000	\$0	
T	Utilities	Future Unfunded	\$0	\$800,000	\$0	\$800,000	\$0	
T	Construction	Future Unfunded	\$0	\$29,400,000	\$0	\$29,400,000	\$0	
Totals:			\$0	\$32,750,000	\$0	\$32,750,000	\$750,000	

Project Information

Improvements along S. Churton Street (SR 1009)/Old NC 86, from I-40 to Eno River in Hillsborough, Orange County. Widen to multi-lanes. Planning and design for this project are in progress. Coordinate this project with U-5848.

TIP #	U-5845
MTP #	86; 87
CTP #	consistent
Project Length	2.6 miles
WBS #	
MUNIS Grant #	

Project Types	Upgrade Roadway, Urban
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Hillsborough
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2022	\$0	\$4,626,000	\$0	\$4,626,000	\$0	
T	Utilities	2022	\$0	\$555,000	\$0	\$555,000	\$0	
T	Right of Way	2023	\$0	\$4,625,000	\$0	\$4,625,000	\$0	
T	Utilities	2023	\$0	\$555,000	\$0	\$555,000	\$0	
T	Construction	2024	\$0	\$13,130,000	\$0	\$13,130,000	\$0	
T	Construction	2025	\$0	\$13,130,000	\$0	\$13,130,000	\$0	
T	Construction	2026	\$0	\$13,130,000	\$0	\$13,130,000	\$0	
Totals:			\$0	\$52,251,000	\$0	\$52,251,000	\$2,500,000	

Project Information

SR 1780 (Estes Drive) in Carrboro, construct a roundabout. Planning and design for this project are in progress.

TIP #	U-5846	Project Types	Intersection Improvements, Urban
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2017	\$0	\$185,000	\$0	\$185,000	\$0	
T	Construction	2018	\$0	\$625,000	\$0	\$625,000	\$0	
Totals:			\$0	\$1,060,000	\$0	\$1,060,000	\$250,000	

Project Information

SR 1771/ SR 1927 (Merritt Mill Rd) / Brewer Lane intersection in Chapel Hill and Carrboro. Intersection improvements. Planning and design for this project are in progress.

TIP #	U-5847	Project Types	Intersection Improvements, Urban
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro, Town of Chapel Hill
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2018	\$0	\$150,000	\$0	\$150,000	\$0	
T	Construction	2019	\$0	\$625,000	\$0	\$625,000	\$0	
Totals:			\$0	\$1,025,000	\$0	\$1,025,000	\$250,000	

SR 1006 (Orange Grove Road)

Project Information

Existing SR 1006 (Orange Grove Road) to US 70 Business in Hillsborough. Extend Orange Grove Road on new location with sidewalks and bicycle lanes. Planning and design for this project are in progress. Coordinate this project with P-5701 and U-5845.

TIP #	U-5848	Project Types	New Road, Urban
MTP #	89.3	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length	0.4 miles	Counties	Orange County
WBS #		Municipalities	Town of Hillsborough
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2021	\$0	\$1,067,000	\$0	\$1,067,000	\$0	
T	Utilities	2021	\$0	\$155,000	\$0	\$155,000	\$0	
T	Construction	2023	\$0	\$4,104,000	\$0	\$4,104,000	\$0	
Totals: \$0				\$5,826,000	\$0	\$5,826,000	\$500,000	

SR 1008 (Mt. Carmel Church Rd)

Project Information

SR 1913 (Bennett Rd) in Chapel Hill. Construct roundabout and related safety improvements. Planning and design for this project are in progress.

TIP #	U-5854	Project Types	Intersection Improvements, Urban
MTP #	242	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Chapel Hill
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2017	\$0	\$150,000	\$0	\$150,000	\$0	
T	Construction	2018	\$0	\$625,000	\$0	\$625,000	\$0	
Totals:			\$0	\$1,025,000	\$0	\$1,025,000	\$250,000	

NC 54/Old Fayetteville Road Intersection Improvements

Project Information

Intersection improvements at NC 54 and SR 1007 (Old Fayetteville Road) in Carrboro.

TIP #	U-6071	Project Types	Intersection Improvements, Urban
MTP #		Regions	Region D
CTP #		Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	Town of Carrboro
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
T	Right of Way	2024	\$0	\$180,000	\$0	\$180,000	\$0	
T	Utilities	2024	\$0	\$100,000	\$0	\$100,000	\$0	
T	Construction	2026	\$0	\$936,000	\$0	\$936,000	\$0	
T	Construction	2026	\$0	\$936,000	\$0	\$936,000	\$0	
Totals: \$0				\$2,152,000	\$0	\$2,152,000	\$0	

Highway Safety Projects

Project Information

Division 7 rumble strips, guardrail, safety, and lighting improvements at selected locations. This project is in progress.

TIP #	W-5207
MTP #	consistent
CTP #	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Safety
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	Town of Carrboro, Town of Chapel Hill, Town of Hillsborough
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
Totals:			\$627,500	\$72,500	\$0	\$5,102,000	\$4,245,000	

Division 7 Safety Improvements

Project Information

Safety improvements at various locations in Division 7. Add right-of-way and construction phases that were not previously programmed.

TIP #	W-5707 DIV	Project Types	Safety
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
HSIP	Right of Way	2017	\$27,000	\$3,000	\$0	\$30,000	\$0	
HSIP	Construction	2017	\$162,000	\$18,000	\$0	\$180,000	\$0	
HSIP	Right of Way	2018	\$27,000	\$3,000	\$0	\$30,000	\$0	
HSIP	Construction	2018	\$162,000	\$18,000	\$0	\$180,000	\$0	
Totals:			\$567,000	\$63,000	\$0	\$630,000	\$0	

Division 7 Safety Improvements

Project Information

Safety improvements at various locations in Division 7. Add right-of-way and construction phases that were not previously programmed.

TIP #	W-5707 REG	Project Types	Safety
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
HSIP	Right of Way	2017	\$27,000	\$3,000	\$0	\$30,000	\$0	
HSIP	Construction	2017	\$162,000	\$18,000	\$0	\$180,000	\$0	
HSIP	Right of Way	2018	\$27,000	\$3,000	\$0	\$30,000	\$0	
HSIP	Construction	2018	\$162,000	\$18,000	\$0	\$180,000	\$0	
Totals:			\$567,000	\$63,000	\$0	\$630,000	\$0	

Division 7 Safety Improvements

Project Information

Safety improvements at various locations in Division 7. Add right-of-way and construction phases that were not previously programmed.

TIP #	W-5707 SW	Project Types	Safety
MTP #	consistent	Regions	Region D
CTP #	consistent	Divisions	Division 7
Project Length		Counties	Orange County
WBS #		Municipalities	
MUNIS Grant #		Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total	Obligated	Local Responsibility
HSIP	Right of Way	2017	\$36,000	\$4,000	\$0	\$40,000	\$0	
HSIP	Construction	2017	\$216,000	\$24,000	\$0	\$240,000	\$0	
HSIP	Right of Way	2018	\$36,000	\$4,000	\$0	\$40,000	\$0	
HSIP	Construction	2018	\$216,000	\$24,000	\$0	\$240,000	\$0	
Totals:			\$756,000	\$84,000	\$0	\$840,000	\$0	