I-40 ORIGINAL

Project Information

Full project details for I-3306 is widening of I-40 and installation of ITS from I-85 in Orange County to NC 147/Durham Freeway in Durham County. The project includes two breaks, Break A and Break B. Break A for this project are the improvements along I-40 from I-85 to the Durham County line. Break A length is 11.42 miles. ***Improvements to I-40 & NC 86 interchange.*** Break B is the section of I-40 from Orange County line to NC 147 in Durham County and has been completed.

TIP#	I-3306 A
MTP #	43; 44
CTP#	
Project Length	20.7 miles
WBS #	
MUNIS Grant #	

Project Types	Roadway Capacity, Signal/ITS, Interstate, Break
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$1,125,000	\$125,000	\$0	\$87,031,000
NHP	Right of Way	2023	\$54,000	\$6,000	\$0	\$60,000
NHP	Right of Way	2023	\$36,000	\$4,000	\$0	\$40,000
NHP	Construction	2024	\$19,800,000	\$2,200,000	\$0	\$22,000,000
NHP	Construction	2025	\$19,800,000	\$2,200,000	\$0	\$22,000,000
NHP	Construction	Future Unfunded	\$39,600,000	\$4,400,000	\$0	\$44,000,000

Totals: \$80,415,000 \$8,935,000 \$0 \$175,131,000



PROPOSED

Public Review on 7/14/2016

Project Information

Full project details for I-3306 is widening of I-40 and installation of ITS from I-85 in Orange County to NC 147/Durham Freeway in Durham County. The project includes two breaks, Break A and Break B. Break A for this project are the improvements along I-40 from I-85 to the Durham County line. Break A length is 11.42 miles. ***Improvements to I-40 & NC 86 interchange.*** Break B is the section of I-40 from Orange County line to NC 147 in Durham County and has been completed.

TIP#	I-3306 A
MTP #	43; 44
CTP#	consistent
Project Length	20.7 miles
WBS #	
MUNIS Grant #	

Project Types	Roadway Capacity, Signal/ITS, Interstate, Break
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$1,125,000	\$125,000	\$0	\$87,031,000
NHP	Right of Way	2021	\$54,000	\$6,000	\$0	\$60,000
NHP	Right of Way	2021	\$36,000	\$4,000	\$0	\$40,000
NHP	Construction	2023	\$19,800,000	\$2,200,000	\$0	\$22,000,000
NHP	Construction	2024	\$19,800,000	\$2,200,000	\$0	\$22,000,000
NHP	Construction	2025	\$19,800,000	\$2,200,000	\$0	\$22,000,000
NHP	Construction	Future Unfunded	\$19,800,000	\$2,200,000	\$0	\$22,000,000

Totals: \$80,415,000 \$8,935,000 \$0 \$175,131,000

NEW PROJECT Public Review on 7/14/2016

Project Information

Norfolk Southern H Line, East Durham Siding. Construct extension to include combination of grade separations and closures at Ellis Road south end crossing (734737A), Glover Road crossing (734736T) in Durham. This is a new project being programmed in the TIP as a result of House Bill 97.

TIP#	P-5706
MTP #	consistent
CTP#	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Passenger Rail
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
Т	Right of Way	2023	\$0	\$6,135,000	\$0	\$6,135,000
Т	Construction	2025	\$0	\$36,500,000	\$0	\$36,500,000

Totals: \$0 \$42,635,000 \$0 \$42,635,000



NEW PROJECT

Public Review on 7/14/2016

Project Information

Norfolk Southern H Line, construct grade separations at Blackwell Street crossing (735229N) and US 15/501 Business/Mangum Street crossing (35231P) in Durham.

TIP#	P-5710
MTP #	231
CTP#	
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Passenger Rail
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
Т	Right of Way	2023	\$0	\$40,000,000	\$0	\$40,000,000
Т	Construction	2025	\$0	\$50,000,000	\$0	\$50,000,000
Т	Construction	Future Unfunded	\$0	\$50,000,000	\$0	\$50,000,000

Totals: \$0 \$140,000,000 \$0 \$140,000,000



Construct a light rail transit system from UNC Hospitals in Chapel Hill to NC 55 (Alston Avenue) in Durham. Total project cost is \$1,532,646,000. Total project length is 17.1 miles.

Break A for this project is from the UNC Hospitals in Chapel Hill, to the Durham County line. Break A is in Region D. Project costs for Break A are shown in the table below. Coordinate this project with projects I-5720A, U-5717, and U-5774.

TIP#	TE-5205 A
MTP #	1, 2
CTP#	consistent
Project Length	17.1 miles
WBS #	
MUNIS Grant #	

Project Types	Transit, Public Transportation, Break
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	
Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$21,250,000
5309 (FBUS)	PE/Design	2016	\$2,262,000	\$0	\$1,131,000	\$3,393,000
Т	PE/Design	2016	\$0	\$1,131,000	\$0	\$1,131,000
5309 (FBUS)	PE/Design	2017	\$2,262,000	\$0	\$1,131,000	\$3,393,000
Т	PE/Design	2017	\$0	\$1,131,000	\$0	\$1,131,000
5309 (FBUS)	PE/Design	2018	\$2,262,000	\$0	\$1,131,000	\$3,393,000
Т	PE/Design	2018	\$0	\$1,131,000	\$0	\$1,131,000
5309 (FBUS)	Right of Way	2019	\$9,315,000	\$0	\$4,658,000	\$13,973,000
Т	Right of Way	2019	\$0	\$4,658,000	\$0	\$4,658,000
5309 (FBUS)	Right of Way	2020	\$9,315,000	\$0	\$4,657,000	\$13,972,000
Т	Right of Way	2020	\$0	\$4,657,000	\$0	\$4,657,000
5309 (FBUS)	Acquisition	2021	\$10,005,000	\$0	\$5,002,000	\$15,007,000
Т	Acquisition	2021	\$0	\$5,002,000	\$0	\$5,002,000
Т	Construction	2022	\$0	\$10,625,000	\$0	\$10,625,000
5309 (FBUS)	Construction	2022	\$21,250,000	\$0	\$10,625,000	\$31,875,000
Т	Construction	2023	\$0	\$10,625,000	\$0	\$10,625,000
5309 (FBUS)	Construction	2023	\$21,250,000	\$0	\$10,625,000	\$31,875,000
Т	Construction	2024	\$0	\$10,625,000	\$0	\$10,625,000
5309 (FBUS)	Construction	2024	\$21,250,000	\$0	\$10,625,000	\$31,875,000
Т	Construction	2025	\$0	\$10,625,000	\$0	\$10,625,000
5309 (FBUS)	Construction	2025	\$21,250,000	\$0	\$10,625,000	\$31,875,000
Т	Construction	Future Unfunded	\$0	\$25,500,000	\$0	\$25,500,000
5309 (FBUS)	Construction	Future Unfunded	\$51,000,000	\$0	\$25,500,000	\$76,500,000

Totals: \$171,421,000 \$85,710,000 \$85,710,000 \$364,091,000

PROPOSED

Public Review on 7/14/2016

Project Information

Construct a light rail transit system from UNC Hospitals in Chapel Hill to NC 55 (Alston Avenue) in Durham. Total project cost is \$1,532,646,000. Total project length is 17.1 miles.

Break A for this project is from the UNC Hospitals in Chapel Hill, to the Durham County line. Break A is in Region D. Project costs for Break A are shown in the table below. Coordinate this project with projects I-5720A, U-5717, and U-5774.

TIP#	TE-5205 A
MTP #	1, 2
CTP#	consistent
Project Length	17.1 miles
WBS #	
MUNIS Grant #	

Project Types	Transit, Public Transportation, Break
Regions	Region D
Divisions	Division 7
Counties	Orange County
Municipalities	
Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$9,400,000	\$9,400,000
L	PE/Design	2016	\$0	\$0	\$11,060,000	\$11,060,000
L	PE/Design	2017	\$0	\$0	\$12,231,000	\$12,231,000
L	PE/Design	2018	\$0	\$0	\$11,982,000	\$11,982,000
L	PE/Design	2019	\$0	\$0	\$19,364,000	\$19,364,000
L	Right of Way	2020	\$0	\$0	\$24,000,000	\$24,000,000
0	Right of Way	2020	\$0	\$0	\$0	\$31,250,000
FCIG	Right of Way	2020	\$62,500,000	\$0	\$0	\$62,500,000
FCIG	Construction	2021	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Construction	2021	\$0	\$0	\$0	\$31,250,000
FCIG	Construction	2022	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Construction	2022	\$0	\$0	\$0	\$31,250,000
FCIG	Construction	2023	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Construction	2023	\$0	\$0	\$0	\$31,250,000
FCIG	Construction	2024	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Construction	2024	\$0	\$0	\$0	\$31,250,000
FCIG	Construction	2025	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Construction	2025	\$0	\$0	\$0	\$31,250,000
FCIG	Construction	Future Unfunded	\$80,000,000	\$0	\$19,463,000	\$99,463,000
0	Construction	Future Unfunded	\$0	\$0	\$0	\$40,000,000

Totals: \$455,000,000 \$0 \$227,500,000 \$910,000,000

Construct a light rail transit system from UNC Hospitals in Chapel Hill to NC 55 (Alston Avenue) in Durham. Total project cost is \$1,532,646,000. Total project length is 17.1 miles. Break B for the project is from the Orange County line to NC 55 (Alston Avenue) in Durham. Break B is in Region C. Project costs for Break B are shown in the table below. Coordinate this project with projects I-5720A, U-5717, and U-5774.

TIP#	TE-5205 B
MTP #	1, 2
CTP#	consistent
Project Length	17.1 miles
WBS #	
MUNIS Grant #	

Project Types	Transit, Public Transportation, Break
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	
Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$21,250,000
Т	PE/Design	2016	\$0	\$3,786,000	\$0	\$3,786,000
5309 (FBUS)	PE/Design	2016	\$7,572,000	\$0	\$3,786,000	\$11,358,000
5309 (FBUS)	PE/Design	2017	\$7,572,000	\$0	\$3,786,000	\$11,358,000
Т	PE/Design	2017	\$0	\$3,786,000	\$0	\$3,786,000
5309 (FBUS)	PE/Design	2018	\$7,572,000	\$0	\$3,786,000	\$11,358,000
Т	PE/Design	2018	\$0	\$3,786,000	\$0	\$3,786,000
5309 (FBUS)	Right of Way	2019	\$31,185,000	\$0	\$15,593,000	\$46,778,000
Т	Right of Way	2019	\$0	\$15,593,000	\$0	\$15,593,000
Т	Right of Way	2020	\$0	\$15,593,000	\$0	\$15,593,000
5309 (FBUS)	Right of Way	2020	\$31,185,000	\$0	\$15,593,000	\$46,778,000
5309 (FBUS)	Acquisition	2021	\$33,495,000	\$0	\$16,748,000	\$50,243,000
Т	Acquisition	2021	\$0	\$16,474,000	\$0	\$16,474,000
Т	Construction	2024	\$0	\$9,375,000	\$0	\$9,375,000
5309 (FBUS)	Construction	2024	\$18,750,000	\$0	\$9,375,000	\$28,125,000
Т	Construction	2025	\$0	\$9,375,000	\$0	\$9,375,000
5309 (FBUS)	Construction	2025	\$18,750,000	\$0	\$9,375,000	\$28,125,000
Т	Construction	Future Unfunded	\$0	\$208,785,000	\$0	\$208,785,000
5309 (FBUS)	Construction	Future Unfunded	\$417,570,000	\$0	\$208,785,000	\$626,355,000

Totals: \$573,651,000 \$286,553,000 \$286,827,000 \$1,168,281,000

PROPOSED

Public Review on 7/14/2016

Project Information

Construct a light rail transit system from UNC Hospitals in Chapel Hill to NC 55 (Alston Avenue) in Durham. Total project cost is \$1,532,646,000. Total project length is 17.1 miles. Break B for the project is from the Orange County line to NC 55 (Alston Avenue) in Durham. Break B is in Region C. Project costs for Break B are shown in the table below. Coordinate this project with projects I-5720A, U-5717, and U-5774.

TIP#	TE-5205 B
MTP #	1, 2
CTP#	consistent
Project Length	17.1 miles
WBS #	
MUNIS Grant #	

Project Types	Transit, Public Transportation, Break
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	
Agencies	GoTriangle

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$9,400,000	\$9,400,000
L	PE/Design	2016	\$0	\$0	\$11,060,000	\$11,060,000
L	PE/Design	2017	\$0	\$0	\$12,231,000	\$12,231,000
L	PE/Design	2018	\$0	\$0	\$11,982,000	\$11,982,000
L	PE/Design	2019	\$0	\$0	\$19,364,000	\$19,364,000
FCIG	Right of Way	2020	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Right of Way	2020	\$0	\$0	\$0	\$31,250,000
0	Construction	2021	\$0	\$0	\$0	\$31,250,000
FCIG	Construction	2021	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Construction	2022	\$0	\$0	\$0	\$31,250,000
FCIG	Construction	2022	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Construction	2023	\$0	\$0	\$0	\$31,250,000
FCIG	Construction	2023	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Construction	2024	\$0	\$0	\$0	\$31,250,000
FCIG	Construction	2024	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Construction	2025	\$0	\$0	\$0	\$31,250,000
FCIG	Construction	2025	\$62,500,000	\$0	\$24,000,000	\$86,500,000
0	Construction	Future Unfunded	\$0	\$0	\$0	\$40,000,000
FCIG	Construction	Future Unfunded	\$80,000,000	\$0	\$19,463,000	\$99,463,000

Totals: \$455,000,000 \$0 \$227,500,000 \$910,000,000

SR 1116 Garrett Road in Durham. Convert the existing at-grade intersection to an interchange. Coordinate this project with TE-5205.

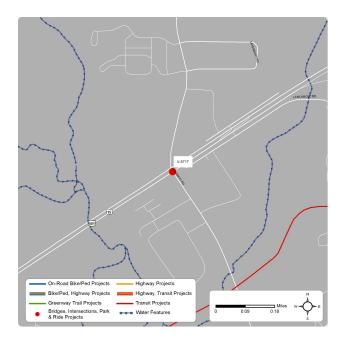
TIP#	U-5717
MTP #	113.1
CTP#	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Intersection Improvements, Urban
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
0	PE/Design	2016	\$0	\$0	\$0	\$0
NHP	Right of Way	2023	\$4,158,000	\$462,000	\$0	\$4,620,000
NHP	Construction	2024	\$17,325,000	\$1,925,000	\$0	\$19,250,000

Totals: \$21,483,000 \$2,387,000 \$0 \$23,870,000



SR 1116 Garrett Road in Durham. Convert the existing at-grade intersection to an interchange. Coordinate this project with TE-5205.

TIP#	U-5717
MTP #	113.1
CTP#	consistent
Project Length	
WBS #	
MUNIS Grant #	

Project Types	Intersection Improvements, Urban
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
Т	PE/Design	2016	\$0	\$0	\$0	\$0
Т	Right of Way	2020	\$0	\$4,620,000	\$0	\$4,620,000
Т	Construction	2023	\$0	\$9,625,000	\$0	\$9,625,000
Т	Construction	2024	\$0	\$9,625,000	\$0	\$9,625,000

Totals: \$0 \$23,870,000 \$0 \$23,870,000



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. Project length for Break B is 0.20 miles.

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.)

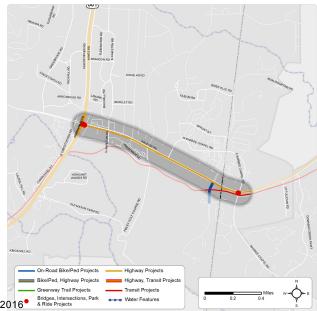
TIP#	U-5774 B
MTP #	208
CTP#	consistent
Project Length	9.2 miles
WBS #	
MUNIS Grant #	

Project Types	Intersection Improvements, Upgrade Roadway, Urban, Break
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	Town of Chapel Hill, City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$0
NHP	Right of Way	2023	\$4,158,000	\$462,000	\$0	\$4,620,000
NHP	Utilities	2023	\$498,600	\$55,400	\$0	\$554,000
NHP	Construction	2024	\$12,119,400	\$1,346,600	\$0	\$13,466,000
NHP	Construction	2025	\$12,119,400	\$1,346,600	\$0	\$13,466,000

Totals: \$28,895,400 \$3,210,600 \$0 \$32,106,000



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. Project length for Break B is 0.20 miles.

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
MTP #	208
CTP#	
Project Length	9.2 miles
WBS #	
MUNIS Grant #	

Project Types	Intersection Improvements, Upgrade Roadway, Urban, Break
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	Town of Chapel Hill, City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$0
NHP	Right of Way	2023	\$4,158,000	\$462,000	\$0	\$4,620,000
NHP	Utilities	2023	\$498,600	\$55,400	\$0	\$554,000
NHP	Construction	2025	\$6,059,700	\$673,300	\$0	\$6,733,000
NHP	Construction	Future Unfunded	\$18,179,100	\$2,019,900	\$0	\$20,199,000

Totals: \$28,895,400 \$3,210,600 \$0 \$32,106,000



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 C for this project is NC 54 from SR 1110 (Barbee Chapel Rd) to I-40, upgrade the roadway corridor. Project costs for Break C 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.)

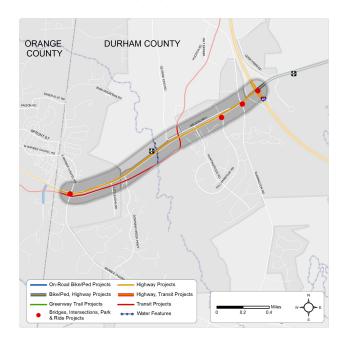
TIP#	U-5774 C
MTP #	69.1; 69.2; 69.3
CTP#	consistent
Project Length	9.2 miles
WBS #	
MUNIS Grant #	

Project Types	Upgrade Roadway, Urban, Break
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$0
NHP	Right of Way	2023	\$450,000	\$50,000	\$0	\$500,000
NHP	Construction	2024	\$3,870,000	\$430,000	\$0	\$4,300,000
NHP	Construction	2025	\$3,870,000	\$430,000	\$0	\$4,300,000

Totals: \$8,190,000 \$910,000 \$0 \$9,100,000



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 C for this project is NC 54 from SR 1110 (Barbee Chapel Rd) to I-40, upgrade the roadway corridor. Project costs for Break C 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.)

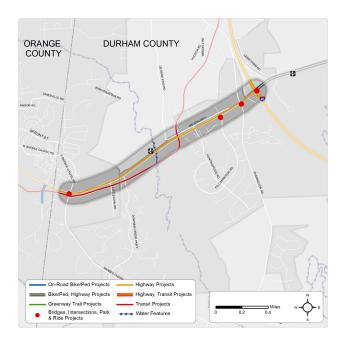
TIP#	U-5774 C
MTP #	69.1; 69.2; 69.3
CTP#	consistent
Project Length	9.2 miles
WBS #	
MUNIS Grant #	

Project Types	Upgrade Roadway, Urban, Break
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$0
NHP	Right of Way	2023	\$450,000	\$50,000	\$0	\$500,000
NHP	Construction	2025	\$1,935,000	\$215,000	\$0	\$2,150,000
NHP	Construction	2025	\$5,805,000	\$645,000	\$0	\$6,450,000

Totals: \$8,190,000 \$910,000 \$0 \$9,100,000



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 E of the project is NC 54 and SR1110 (Farrington Rd) convert at-grade intersection to grade-separated. Project costs for Break E 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.)

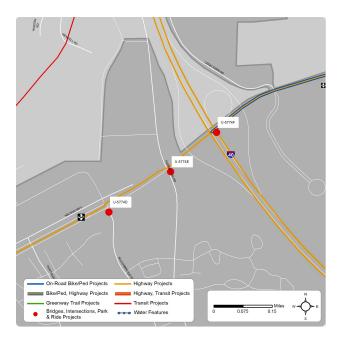
TIP#	U-5774 E
MTP #	70.2
CTP#	consistent
Project Length	9.2 miles
WBS #	
MUNIS Grant #	

Project Types	Intersection Improvements, Urban, Break
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$0
NHP	Right of Way	2023	\$405,000	\$45,000	\$0	\$450,000
NHP	Construction	2024	\$1,687,500	\$187,500	\$0	\$1,875,000

Totals: \$2,092,500 \$232,500 \$0 \$2,325,000



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 E of the project is NC 54 and SR1110 (Farrington Rd) convert at-grade intersection to grade-separated. Project costs for Break E 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.)

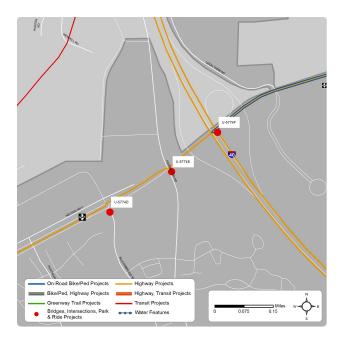
TIP#	U-5774 E
MTP #	70.2
CTP#	consistent
Project Length	9.2 miles
WBS #	
MUNIS Grant #	

Project Types	Intersection Improvements, Urban, Break
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$0
NHP	Right of Way	2023	\$405,000	\$45,000	\$0	\$450,000
NHP	Construction	2025	\$1,687,500	\$187,500	\$0	\$1,875,000

Totals: \$2,092,500 \$232,500 \$0 \$2,325,000



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. ***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.)

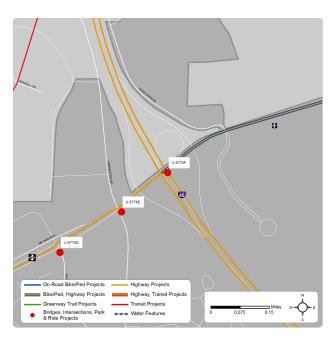
TIP#	U-5774 F
MTP #	203
CTP#	consistent
Project Length	9.2 miles
WBS #	
MUNIS Grant #	

Project Types	Intersection Improvements, Urban, Break
Regions	Region C
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$0
NHP	Right of Way	2023	\$144,000	\$16,000	\$0	\$160,000
NHP	Utilities	2023	\$241,200	\$26,800	\$0	\$268,000
NHP	Construction	2024	\$900,000	\$100,000	\$0	\$1,000,000

Totals: \$1,285,200 \$142,800 \$0 \$1,428,000



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. ***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.)

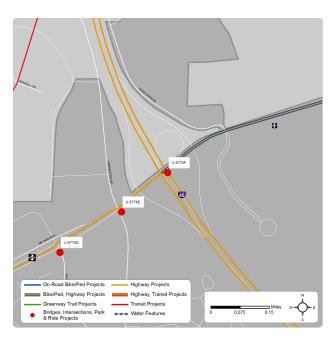
TIP#	U-5774 F
MTP #	203
CTP#	consistent
Project Length	9.2 miles
WBS #	
MUNIS Grant #	

Project Types	Intersection Improvements, Urban, Break
Regions	Region C
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$0
NHP	Right of Way	2023	\$144,000	\$16,000	\$0	\$160,000
NHP	Utilities	2023	\$241,200	\$26,800	\$0	\$268,000
NHP	Construction	2025	\$900,000	\$100,000	\$0	\$1,000,000

Totals: \$1,285,200 \$142,800 \$0 \$1,428,000



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 H of the project is NC 54 from NC 751 to SR 1118 (Fayetteville Rd), upgrade the roadway corridor. Project costs for Break H are shown in the table below. Planning and design for this project are in progress. Coordinate this project with TE-5205. (Previous TIP # U-5324C.)

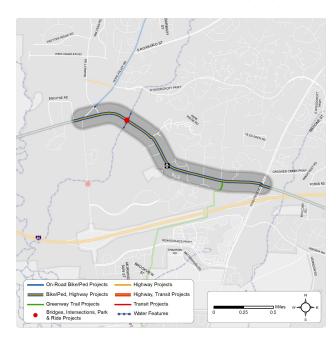
TIP#	U-5774 H
MTP #	69.2
CTP#	consistent
Project Length	9.2 miles
WBS #	
MUNIS Grant #	

Project Types	Upgrade Roadway, Urban, Break
Regions	Region C, Region D
Divisions	Division 5, Division 7
Counties	Durham County, Orange County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$0
Т	Right of Way	2023	\$0	\$5,900,000	\$0	\$5,900,000
Т	Utilities	2023	\$0	\$2,500,000	\$0	\$2,500,000
Т	Construction	2024	\$0	\$6,600,000	\$0	\$6,600,000
Т	Construction	2025	\$0	\$6,600,000	\$0	\$6,600,000

Totals: \$0 \$21,600,000 \$0 \$21,600,000



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 H of the project is NC 54 from NC 751 to SR 1118 (Fayetteville Rd), upgrade the roadway corridor. Project costs for Break H are shown in the table below. Planning and design for this project are in progress. Coordinate this project with TE-5205. (Previous TIP # U-5324C.)

TIP#	U-5774 H
MTP #	69.2
CTP#	consistent
Project Length	9.2 miles
WBS #	
MUNIS Grant #	

Project Types	Upgrade Roadway, Urban, Break
Regions	Region C
Divisions	Division 5
Counties	Durham County
Municipalities	City of Durham
Agencies	NCDOT

Project Schedule

Funding Source	Phase	Year	Federal	State	Local	Total
		Prior Years	\$0	\$0	\$0	\$0
Т	Right of Way	2023	\$0	\$5,900,000	\$0	\$5,900,000
Т	Utilities	2023	\$0	\$2,500,000	\$0	\$2,500,000
Т	Construction	2024	\$0	\$6,600,000	\$0	\$6,600,000
Т	Construction	2025	\$0	\$6,600,000	\$0	\$6,600,000

Totals: \$0 \$21,600,000 \$0 \$21,600,000

