

Appendix C

CTP Inventory and Recommendations

Public Transportation – Rail Assumptions/ Notes:

- ❖ **Local ID:** This Local ID is the same as the one used for the Prioritization Project Submittal Tool. If a TIP project number exists it is listed as the ID. Otherwise, the following system is used to create a code for each recommended improvement: the first 4 letters of the county name is combined with a 4 digit unique numerical code followed by '-T' for public transportation, or '-R' for rail modes. If a different code is used along a route it indicates separate projects will probably be requested. Also, upper case alphabetic characters (i.e. 'A', 'B', or 'C') are included after the numeric portion of the code if it is anticipated that project segmentation or phasing will be recommended.
- ❖ **Agency:** Agencies or Operators listed are based on agencies currently involved or expected to be involved in planning and/or operations of service or facility.
- ❖ **Existing and Proposed Type:** For Public Transportation, the existing Types of Public Transportation include Regular Bus routes, Operational Strategies (e.g. Express Bus routes), Park and Ride, and Transit Center. For the proposed Types of Public Transportation, it could also be listed as ADQ (Adequate).

For Rail, the existing Types of Rail include Freight, Passenger, Rail Station, Bus Station, and Park and Ride. For the proposed Types of Rail, it could also be listed as ADQ (Adequate), ADQ – Corridor Protection (*with limits*), Corridor Protection, Fixed Guideway (Bus Rapid Transit, Commuter Rail, or Light Rail Transit), Rail Stop (Commuter Rail, D-O LRT, or Light Rail), or Multimodal Connector (D-O LRT).
- ❖ **Existing and Proposed Headway:** For existing Bus Routes, general headways are given as Regular, Partial High, High and Peak with estimated AM Peak Headway and Off Peak Headway in minutes (min.) based on information received from the local transit agencies. For the proposed Bus Routes, headways could also be listed as Needs Improvement or ADQ (Adequate).
- ❖ **Existing and Proposed ROW:** The estimated existing or proposed Rail Right-of-Way is based on data from NCDOT Rail Division or GoTriangle (for the Durham-Orange Light Rail Transit, D-O LRT). These Right-of-Way amounts are approximate and may vary.
- ❖ **Proposals for Other Modes:** If there is an improvement recommended for another mode of transportation that relates to the given recommendation, it is indicated by an alphabetic code (H= highway, T= public transportation, R= rail, B= bicycle, P= pedestrian, and M= multi-use path).

PUBLIC TRANSPORTATION ¹											
Local ID	Facility/ Route	Section (From - To)	Agency	Dist. (mi)	Existing System		AM Peak Headway (min.)	Off Peak Headway (min.)	Proposed System		Other Modes
					Type	Headway			Type	Headway	
ORAN0100-T	CHT A	Weiner St - Manning Dr	CHT	3.7	Regular Bus	Regular	32	43	Regular Bus	(Needs Improvement)	--
ORAN0101-T	CHT Carrboro BRT Feeder	NC 86 (MLK Jr Blvd) - N Greensboro St	CHT	3.8	--	--	10	20	Regular Bus	Regular	--
ORAN0102-T	CHT Circ Gateway Shuttle	Gateway Station Park and Ride - Farrington Rd	CHT	2.5	--	--	30	60	Regular Bus	Regular	--
ORAN0103-T	CHT Circ Jones Ferry	Jones Ferry Rd - NC 54 - Mason Farm Rd	CHT	3.4	--	--	30	60	Regular Bus	Regular	--
ORAN0104-T	CHT Circ University Mall	Gateway Station Park and Ride - University Mall	CHT	3.6	--	--	30	60	Regular Bus	Regular	--
ORAN0105-T	CHT Circ Witfield-Mt Moriah	Gateway Station Park and Ride - Mt Moriah Rd - Whitfield Rd	CHT	5.4	--	--	30	60	Regular Bus	Regular	--
--	CHT CL IB	Sage Rd - E Franklin St - UNC Hospital	CHT	8.6	Regular Bus	Regular	60	0	ADQ	ADQ	--
--	CHT CM	UNC F Parking Lot - Cameron Ave - Family Practice - Jones Ferry Park and Ride	CHT	4.7	Regular Bus	Regular	47	49	ADQ	ADQ	--
--	CHT CW IB	Pittsboro St - W Main St - Jones Ferry Park and Ride	CHT	7.1	Regular Bus	Regular	36	55	ADQ	ADQ	--
--	CHT D	Providence - E Franklin St - Smith Level Rd	CHT	12.6	Regular Bus	Regular	21	33	ADQ	ADQ	--
--	CHT DX	Providence - E Franklin St - Smith Level Rd	CHT	11.7	Regular Bus	Regular	45	0	ADQ	ADQ	--
ORAN0106-T	CHT E	University Mall - Estes Dr - E Weaver St	CHT	5.8	--	--	20	30	Regular Bus	Regular	--
ORAN0107-T	CHT Estes BRT Feeder	Estes Dr (NC 86 (MLK Jr Blvd) - US 15-501 (Fordham Blvd))	CHT	2.2	--	--	10	20	Regular Bus	Regular	--
--	CHT F	Colony Woods Dr - Franklin St - Old Fayetteville Rd (McDougle Elementary)	CHT	11.1	Regular Bus	Regular	32	53	ADQ	ADQ	--
ORAN0108-T	CHT Friday Center Feeder	Friday Center Dr Park and Ride - Meadowmont - Downing Creek	CHT	5.5	--	--	10	20	Regular Bus	Regular	--
ORAN0109-T	CHT G	Estes Dr - Manning Dr	CHT	5.3	Regular Bus	Regular	34	42	Regular Bus	(Needs Improvement)	--
ORAN0110-T	CHT Gateway Carolina North	Gateway Station Park and Ride - Carolina North/NC 86 (MLK Jr Blvd)	CHT	6.7	--	--	10	20	Regular Bus	Regular	--
ORAN0111-T	CHT Gateway Feeder 1	Gateway Station Park and Ride - US 15-501 - Weaver Dairy Rd	CHT	7.4	--	--	10	20	Regular Bus	Regular	--
ORAN0112-T	CHT Gateway Feeder 2	Gateway Station Park and Ride - Weaver Dairy Rd Ext	CHT	7.4	--	--	10	20	Regular Bus	Regular	--
ORAN0113-T	CHT Gateway Feeder 3	Gateway Station Park and Ride - Estes Dr/University Mall	CHT	6.5	--	--	10	20	Regular Bus	Regular	--
ORAN0114-T	CHT Gateway Hamilton Feeder	Gateway Station Park and Ride - Hamilton Rd	CHT	8.6	--	--	10	20	Regular Bus	Regular	--
ORAN0115-T	CHT Gateway UNC Main	Gateway Station Park and Ride - UNC Main Campus	CHT	5.3	--	--	10	20	Regular Bus	Regular	--
ORAN0116-T	CHT Greene Tract	NC 86 (MLK Jr Blvd) - Rogers Rd	CHT	1.7	--	--	5	10	Regular Bus	Regular	--
ORAN0117-T	CHT Hamilton Feeder 1	Ephesus Church Rd - Hamilton Rd	CHT	5.8	--	--	10	20	Regular Bus	Regular	--
ORAN0118-T	CHT HS	Varsity Theater - High School Rd - Eubanks Rd	CHT	7.8	Regular Bus	Regular	30	60	Regular Bus	(Needs Improvement)	--

PUBLIC TRANSPORTATION ¹											
Local ID	Facility/ Route	Section (From - To)	Agency	Dist. (mi)	Existing System		AM Peak Headway (min.)	Off Peak Headway (min.)	Proposed System		Other Modes
					Type	Headway			Type	Headway	
--	CHT J	S Greensboro Rd - NC 86 (S Columbia St) - Rock Haven Rd (Rock Creek Apartments)	CHT	8.7	Regular Bus	Regular	15	18	ADQ	ADQ	--
ORAN0119-T	CHT Mason Farm Feeder	Mason Farm Rd-Carrboro - US 15-501	CHT	30.7	--	--	10	20	Regular Bus	Regular	--
ORAN0120-T	CHT N	Village Dr - NC 86 (Columbia St) - Manning Dr	CHT	4.6	Regular Bus	Regular	20	30	Regular Bus	(Needs Improvement)	--
ORAN0121-T	CHT NU	RR Park and Ride - Manning Dr	CHT	4.6	Regular Bus	Regular	20	30	Regular Bus	(Needs Improvement)	--
--	CHT RU	Pittsboro St - Family Practice - UNC F Parking Lot	CHT	3.2	Regular Bus	Regular	16	15	ADQ	ADQ	--
ORAN0122-T	CHT SV	Southern Village Circulator	CHT	1.2	--	--	30	60	Regular Bus	Regular	--
ORAN0123-T	CHT T	Old Durham Rd - Weaver Dairy Dr - Homestead Rd	CHT	6.3	--	--	30	42	Regular Bus	Regular	--
--	CHT U	Bowles Dr - E Franklin St	CHT	3.6	Regular Bus	Regular	15	15	ADQ	ADQ	--
ORAN0124-T	CHT V	Meadowmont - Manning Dr	CHT	5.4	Regular Bus	Regular	30	60	Regular Bus	(Needs Improvement)	--
--	CTN PX	Pittsboro - US 15-501 - UNC Hospital (Chapel Hill) - Manning Dr	CTN	18.2	Regular Bus	Regular	37	0	ADQ	ADQ	--
--	DUKE C1	West Campus - East Campus	DUKE	1.5	Regular Bus	High	5	5	ADQ	ADQ	--
--	DUKE C2	East Campus - West Campus	DUKE	4.2	Regular Bus	Regular	10	10	ADQ	ADQ	--
--	DUKE C3	East Campus - Science Dr	DUKE	3.8	Regular Bus	Regular	15	15	ADQ	ADQ	--
--	DUKE C6	Duke Chapel - East Campus	DUKE	2.1	Regular Bus	Regular	30	30	ADQ	ADQ	--
--	DUKE H1	PG3 Parking Garage - Research Dr (Entry11)	DUKE	1.0	Regular Bus	Regular	10	20	ADQ	ADQ	--
--	DUKE H2	Duke Hospital North - PG3 Parking Garage	DUKE	0.3	Regular Bus	Regular	10	0	ADQ	ADQ	--
--	DUKE H3	Hillsborough Rd - Duke Hospital North	DUKE	1.4	Regular Bus	Regular	13	20	ADQ	ADQ	--
--	DUKE H5	Erwin Rd (Hock Plaza) - Broad St	DUKE	2.0	Regular Bus	Regular	15	15	ADQ	ADQ	--
--	DUKE H6	Research Dr (Entry11) - LaSalle St Park and Ride	DUKE	2.4	Regular Bus	Regular	20	0	ADQ	ADQ	--
--	DUKE H6	LaSalle St Park and Ride - Research Dr (Entry11)	DUKE	1.6	Regular Bus	Regular	20	0	ADQ	ADQ	--
--	DUKE LL	LaSalle St Park and Ride - Morreene Rd - US 70 Bus (Hillsborough Rd)	DUKE	5.7	Regular Bus	Regular	30	30	ADQ	ADQ	--
--	DUKE PR1	Bassett Dr - Research Dr (Entry11)	DUKE	1.3	Regular Bus	Regular	24	24	ADQ	ADQ	--
DURH0100-T	GoDurham 1	Durham Station - Northgate - North Pointe - Guess Rd - Willowdale	GoDurham	7.8	Regular Bus	Partial High	60	60	Regular Bus	(Needs Improvement)	--
DURH0101-T	GoDurham 10	Chapel Hill Rd - South Square - Patterson Place Park and Ride - New Hope Commons	GoDurham	9.2	--	--	60	60	Regular Bus	Regular	--
DURH0102-T	GoDurham 13	Forest Hills - The Boulevard - New Hope Commons	GoDurham	10.9	--	--	10	30	Regular Bus	Regular	--
DURH0103-T	GoDurham 15	Durham Station - Angier Ave - Brier Creek	GoDurham	11.3	--	--	60	60	Regular Bus	Regular	--
DURH0104-T	GoDurham 21	Carver St - Ben Franklin Blvd - Hebron Rd	GoDurham	5.7	--	--	10	30	Regular Bus	Regular	--

PUBLIC TRANSPORTATION ¹											
Local ID	Facility/ Route	Section (From - To)	Agency	Dist. (mi)	Existing System		AM Peak Headway (min.)	Off Peak Headway (min.)	Proposed System		Other Modes
					Type	Headway			Type	Headway	
DURH0105-T	GoDurham 23	Alston Ave - Taylor St - The Village	GoDurham	4.7	--	--	10	30	Regular Bus	Regular, Peak High	--
DURH0106-T	GoDurham 24	NC 54 - Southpoint - RTP	GoDurham	11.1	--	--	10	30	Regular Bus	Regular	--
DURH0107-T	GoDurham 25	NC 55 (E Club Blvd - NC 54)	GoDurham	10.3	Regular Bus	Regular	10	30	Regular Bus	(Needs Improvement)	--
DURH0108-T	GoDurham 26	Southpoint - Duke/VA Hospital - Hillandale Rd	GoDurham	15.6	--	--	10	30	Regular Bus	Regular	--
DURH0109-T	GoDurham 27	MLK Parkway - South Square	GoDurham	6.1	--	--	10	30	Regular Bus	Regular	--
DURH0110-T	GoDurham 29	Avondale Dr (NC 55) - Horton Rd - Rose of Sharon Rd (Riverside HS)	GoDurham	9.0	Regular Bus	Regular	10	30	Regular Bus	(Needs Improvement)	--
DURH0111-T	GoDurham 2N	E Geer St - The Village	GoDurham	4.1	--	--	10	30	Regular Bus	Partial High	--
DURH0112-T	GoDurham 2S	E Main St - Briggs Ave - The Village	GoDurham	3.8	Regular Bus	Partial High	10	30	Regular Bus	(Needs Improvement)	--
DURH0113-T	GoDurham 31	Hillsborough Rd - Duke Hospital - Club Blvd	GoDurham	11.2	Regular Bus	Regular	10	30	Regular Bus	(Needs Improvement)	--
DURH0114-T	GoDurham 34	Leigh Village - Woodcroft - RTP	GoDurham	10.8	--	--	10	30	Regular Bus	Regular	--
DURH0115-T	GoDurham 36	Duke/VA Hospital - Crest St - American Village	GoDurham	3.1	--	--	30	60	Regular Bus	Regular	--
DURH0116-T	GoDurham 3G	The Village - Geer St E - Glenview Station	GoDurham	6.2	--	--	10	30	Regular Bus	Partial High	--
DURH0117-T	GoDurham 3M	The Village - NC 98 - Miami Blvd	GoDurham	13.4	--	--	10	30	Regular Bus	Partial High	--
DURH0118-T	GoDurham 3S	The Village - NC 98 - Southern HS	GoDurham	6.2	Regular Bus	Partial High	10	30	Regular Bus	(Needs Improvement)	--
DURH0119-T	GoDurham 4	N Roxboro Rd - Durham Regional Hospital - Northern HS	GoDurham	8.8	--	--	30	60	Regular Bus	Partial High	--
DURH0120-T	GoDurham 5	Southpoint - Fayetteville St - NCCU - Duke	GoDurham	10.3	--	--	30	60	Regular Bus	High	--
DURH0121-T	GoDurham 7	S Roxboro St - Weaver St - Leigh Village	GoDurham	10.4	Regular Bus	Regular	10	30	Regular Bus	(Needs Improvement)	--
DURH0122-T	GoDurham 8	Lawson St - NCCU - Durham Tech	GoDurham	6.1	--	--	10	30	Regular Bus	Regular	--
DURH0123-T	GoDurham 9	Durham Station - W Main St - Broad St - E Carver St	GoDurham	5.8	--	--	10	30	Regular Bus	Regular	--
--	GoTriangle 46	RTP Shuttle Northeast	GoTriangle	4.8	Regular Bus	Regular	30	60	ADQ	ADQ	--
--	GoTriangle 47	RTP Shuttle Northwest	GoTriangle	3.5	Regular Bus	Regular	30	30	ADQ	ADQ	--
--	GoTriangle 420	Hillsborough - Chapel Hill	GoTriangle	16.7	Regular Bus	Regular	30	35	ADQ	ADQ	--
--	GoTriangle 700	Durham - RTP	GoTriangle	13.7	Regular Bus	Regular	30	60	ADQ	ADQ	--
--	GoTriangle 800	Chapel Hill - Southpoint - RTP	GoTriangle	15.1	Regular Bus	Regular	10	30	ADQ	ADQ	--
DURH0124-T	GoTriangle BDX	Butner - Durham Express	GoTriangle	20.0	--	--	10	30	Operational Strategies (Express Bus)	Peak	--
--	GoTriangle CRX	Chapel Hill - Raleigh Express	GoTriangle	31.8	Operational Strategies (Express Bus)	Peak	20	55	ADQ	ADQ	--
DURH0125-T	GoTriangle CRX Spur	Spur to Leigh Village from NC 54	GoTriangle	0.4	--	--	20	55	Operational Strategies (Express Bus)	Peak	--

PUBLIC TRANSPORTATION ¹											
Local ID	Facility/ Route	Section (From - To)	Agency	Dist. (mi)	Existing System		AM Peak Headway (min.)	Off Peak Headway (min.)	Proposed System		Other Modes
					Type	Headway			Type	Headway	
--	GoTriangle DRX	Durham - Raleigh Express	GoTriangle	28.5	Operational Strategies (Express Bus)	Peak	25	85	ADQ	ADQ	--
--	GoTriangle ODX	Orange - Durham Express	GoTriangle	24.1	Operational Strategies (Express Bus)	Peak	60	60	ADQ	ADQ	--
DURH0126-T	GoTriangle RDX	Rougemont - Durham Express	GoTriangle	20.3	--	--	10	30	Operational Strategies (Express Bus)	Peak	--
--	OPT Hillsb Circ	Hillsborough Circulator	OPT	18.9	Regular Bus	Regular	60	0	ADQ	ADQ	--
--	OPT Orange-Chapel Hill Midday Connector	Cedar Grove Community Center to UNC Hospital	OPT	26.3	Regular Bus	Regular	0	60	ADQ	ADQ	--
ORAN0125-T	OPT Orange-Alamance Connector (Fixed-Route)	North Hills Shopping Center to Tanger Outlet Mebane	OPT	12.1	--	--	0	60	Regular Bus	Regular	--
ORAN0126-T	OPT Efland-Hillsborough Commuter Loop (Fixed-Route)	Efland-Cheeks Community Center to UNC Hospital Hillsborough Campus	OPT	22.1	--	--	60	0	Operational Strategies (Express Bus)	Peak	--
ORAN0127-T	OPT Southern Orange County (Deviated Fixed Route)	Southern Orange County Deviated Fixed Route	OPT	38.0	--	--	0	60	Regular Bus	Regular	--
ORAN0128-T	OPT Northwestern Orange County (Deviated Fixed Route)	Northwestern Orange County Deviated Fixed Route	OPT	44.1	--	--	0	60	Regular Bus	Regular	--
ORAN0129-T	OPT Northeastern Orange County (Deviated Fixed Route)	New Bethel Church to Walmart/Home Depot	OPT	28.4	--	--	0	60	Regular Bus	Regular	--
DURH0127-T	Roxboro to Triangle Region	Roxboro - Triangle Region Express	PATS	--	--	--	--	--	Operational Strategies (Express Bus)	Peak	--
ORAN0130-T	White Cross and NC 54 [General Location]	Near White Cross and NC 54 [General Location], Orange Co	CHT/OPT	--	--	--	--	--	Park and Ride	--	--
CHAT0100-T	CHT Proposed Park and Ride (Chatham County)	Near US 15-501 and Jack Bennett Rd, Chatham Co	CHT	--	--	--	--	--	Park and Ride	--	--
CHAT0101-T	CHT Proposed Park and Ride (Chatham County)	Near US 15-501 and Lystra Rd, Chatham Co	CHT	--	--	--	--	--	Park and Ride	--	--
ORAN0131-T	CHT Proposed Park and Ride (Orange County)	Near E Lakeview Dr and US 15-501 (Chapel Hill Blvd), Orange Co	CHT	--	--	--	--	--	Park and Ride	--	--
ORAN0132-T	CHT Proposed Park and Ride (Orange County)	Near NC 54 and Downing Creek, Orange Co	CHT	--	--	--	--	--	Park and Ride	--	--
CHAT0102-T	CHT Proposed Park and Ride (Chatham County)	Near US 15-501 and Smith Level Rd, Chatham Co	CHT	--	--	--	--	--	Park and Ride	--	--
--	725 MLK Jr Blvd. Park and Ride	At 725 MLK Jr Blvd, Orange Co	CHT	--	Park and Ride	--	--	--	ADQ	--	--
--	Carrboro Plaza Park Ride Lot	At Carrboro Plaza, Orange Co	CHT	--	Park and Ride	--	--	--	ADQ	--	--
--	Chatham County Park and Ride	At US 15-501 and Old Lystra Rd, Chatham Co	CHT	--	Park and Ride	--	--	--	ADQ	--	--
--	Eubanks Park and Ride	At Eubanks Rd, Orange Co	CHT	--	Park and Ride	--	--	--	ADQ	--	--
--	Franklin Street Park and Ride	At Franklin Street, Orange Co	CHT	--	Park and Ride	--	--	--	ADQ	--	--

PUBLIC TRANSPORTATION ¹											
Local ID	Facility/ Route	Section (From - To)	Agency	Dist. (mi)	Existing System		AM Peak Headway (min.)	Off Peak Headway (min.)	Proposed System		Other Modes
					Type	Headway			Type	Headway	
--	Friday Center Drive Park and Ride	At Friday Center Drive, Orange Co	CHT	--	Park and Ride	--	--	--	ADQ	--	R
--	Hedrick Park and Ride	At Hedrick, Orange Co	CHT	--	Park and Ride	--	--	--	ADQ	--	--
--	Jones Ferry Park and Ride	At Jones Ferry Rd, Orange Co	CHT	--	Park and Ride	--	--	--	ADQ	--	--
--	NC 54 Park and Ride	At NC 54, Orange Co	CHT	--	Park and Ride	--	--	--	ADQ	--	--
--	Southern Village Park and Ride	At Southern Village, Orange Co	CHT	--	Park and Ride	--	--	--	ADQ	--	--
--	751 Garage	At 751 Garage, Durham Co	DUKE	--	Park and Ride	--	--	--	ADQ	--	--
--	Blue Zone/Green Zone (Surface Lots)	At Blue Zone/Green Zone (Surface Lots), Durham Co	DUKE	--	Park and Ride	--	--	--	ADQ	--	--
--	R1 - Greystone-Rutherford/New Lease Lots	At R1 - Greystone-Rutherford/New Lease Lots, Durham Co	DUKE	--	Park and Ride	--	--	--	ADQ	--	--
--	R1 - Hillsborough Road	At R1 - Hillsborough Road, Durham Co	DUKE	--	Park and Ride	--	--	--	ADQ	--	--
--	R2 - Best Products Lot	At R2 - Best Products Lot, Durham Co	DUKE	--	Park and Ride	--	--	--	ADQ	--	--
DURH0128-T	Alston Avenue Station Park and Ride (Parking Deck)	At Alston Avenue Station (Parking Deck), Durham Co	GoTriangle	--	--	--	--	--	Park and Ride	--	R
DURH0129-T	Dillard Street Station Park and Ride (North and South Lots)	At Dillard Street Station (North and South Lots), Durham Co	GoTriangle	--	--	--	--	--	Park and Ride	--	--
DURH0130-T	Gateway Station Park and Ride	At Gateway Station, Durham Co	GoTriangle	--	--	--	--	--	Park and Ride	--	R
DURH0131-T	Hope Valley Commons Shopping Center Park and Ride	At NC 751 and NC 54, at Hope Valley Commons Shopping Center, Durham Co	GoTriangle	--	--	--	--	--	Park and Ride	--	--
DURH0132-T	Leigh Village Station Park and Ride	At Leigh Village Station, Durham Co	GoTriangle	--	--	--	--	--	Park and Ride	--	R
DURH0133-T	Martin Luther King Jr. Pkwy Station Park and Ride	At Martin Luther King Jr. Pkwy Station, Durham Co	GoTriangle	--	--	--	--	--	Park and Ride	--	R
DURH0134-T	Rougemont Park and Ride	At Rougemont, Durham Co	GoTriangle	--	--	--	--	--	Park and Ride	--	--
--	American Tobacco North Park and Ride	At W Pettigrew St, Durham Co	GoTriangle/GoDurham	--	Park and Ride	--	--	--	ADQ	--	--
DURH0135-T	N Roxboro Rd and Latta Rd Park and Ride	At N Roxboro Rd and Latta Rd, Durham Co	GoTriangle/GoDurham	--	--	--	--	--	Park and Ride	--	--
--	Patterson Place Park and Ride	At Patterson Place, Durham Co	GoTriangle/GoDurham	--	Park and Ride	--	--	--	ADQ	--	--
DURH0136-T	South Square Station Park and Ride	At South Square Station, Durham Co	GoTriangle/GoDurham	--	--	--	--	--	Park and Ride	--	R
--	Durham Tech OCC Park and Ride	At Durham Tech OCC, Orange Co	OPT/Hillsborough/GoTriangle	--	Park and Ride	--	--	--	ADQ	--	--
DURH0137-T	Hillsborough Train Station Park and Ride	At Orange Grove Rd Connector, Hillsborough, Orange Co	OPT/Hillsborough	--	--	--	--	--	Park and Ride	--	R
--	New Hope Church Park and Ride	At New Hope Church, at US 70 and Orange High School Rd, Hillsborough, Orange Co	OPT/Hillsborough/GoTriangle	--	Park and Ride	--	--	--	ADQ	--	--
DURH0138-T	US 70 and Pleasant Green Park and Ride	At US 70 and Pleasant Green, Orange Co	OPT/Hillsborough	--	--	--	--	--	Park and Ride	--	--
--	Durham Station (Amtrak) Park and Ride	At Durham Rail Station, Durham Co	Rail	--	Park and Ride	--	--	--	ADQ	--	R

PUBLIC TRANSPORTATION ¹											
Local ID	Facility/ Route	Section (From - To)	Agency	Dist. (mi)	Existing System		AM Peak Headway (min.)	Off Peak Headway (min.)	Proposed System		Other Modes
					Type	Headway			Type	Headway	
DURH0139-T	Northern Durham County (NTC)	At US 501 and Snow Hill Rd, Durham Co	GoTriangle	--	--	--	--	--	Transit Center	--	--
DURH0140-T	Park Center Transit Center Park and Ride	At NC 54, Park Center Transit Center, RTP, Durham Co	GoTriangle/ GoDurham	--	--	--	--	--	Transit Center & Park and Ride	--	--
--	Regional Transit Center	At Slater Rd, Durham Co	GoTriangle	--	Transit Center	--	--	--	ADQ	--	--
--	Southpoint (NTC)	At Southpoint (NTC), Durham Co	GoTriangle/ GoDurham	--	Transit Center	--	--	--	ADQ	--	--
DURH0141-T	The Village (NTC)	At The Village (Hardee St and Fidelity Dr), Durham Co	GoTriangle	--	--	--	--	--	Transit Center	--	--
DURH0142-T	US 70 Transfer Center	At US 70 and Faucette Mill Rd, Hillsborough, Orange Co	OPT/ CHT/ GoTriangle	--	Transit Center	--	--	--	Park and Ride	--	--

¹ Only major public transportation routes and proposals are shown here. For further documentation of the public transportation system, refer to the local transit agencies.

RAIL ¹													
Local ID	Facility/ Route	Section (From - To)	Agency (Operator)	Class	Speed Limit (mph)	Dist. (mi)	Existing System			Proposed System			Other Modes
							Type	ROW (ft)	Trains per day	Type	ROW (ft)	Trains per day	
--	CSX SDS-line (D&S Spur)	Genlee, Wake Co to East Durham NS Crossing [MP SDS10.7-SDS2.3]	CSX	Class 1	10	8	Freight	Unknown	Varies	ADQ - Corridor Protection	ADQ	ADQ	--
--	CSX SB-line (Joyland Lead)	W Chapel Hill St to Joyland, Durham [MP SB151.0-SB154.9]	CSX	Class 1	10	2.5	Freight	Unknown	Varies	ADQ	ADQ	ADQ	--
--	NS J-line (State University Railroad)	Glenn to Carrboro, Orange Co [MP H46-J10]	NS	Short Line	10	10.2	Freight	Unknown	Varies	ADQ - Corridor Protection (Eubanks Rd - Hillsborough)	ADQ	ADQ	--
--	NS D-line	Oxford, Granville Co to East Durham [MP D53.15-D86.4]	NS	Class 1	25-35	4	Freight	Unknown	Varies	ADQ	ADQ	ADQ	--
--	NS H-line (NCRR)	Wake Co to Alamance Co [MP H65.5-H32] [STRACNET Corridor]	NS	Class 1	40-55	33.5	Freight & Passenger	approx 200	5-6	ADQ - Corridor Protection (Durham - Hillsborough/ Mebane)	ADQ	ADQ	--
--	NS L-line (Timberlake corridor)	Downtown Durham paralleling US 501 to I-85	NS	--	N/A	2	Freight	Unknown	--	ADQ - Corridor Protection	--	--	--
--	NS L-line (Timberlake corridor)	I-85 to Person Co	NS	--	N/A	21	Inactive	Unknown	--	Corridor Protection (Durham - Treyburn)	--	--	--
--	NS DP-line (Duke Beltline)	Blackwell St to Avondale Dr in downtown Durham	NS	--	N/A	2	Inactive	Unknown	--	Corridor Protection	--	--	--
--	NCDOT DD-line (American Tobacco Trail)	NC 147 (Durham Freeway) to NC 54	NCDOT	--	N/A	6.5	Rails-to-Trails (Inactive)	Unknown	--	ADQ - Corridor Preserved	ADQ	--	M
--	NCDOT DD-line (American Tobacco Trail)	Along Riddle Rd (SR 1171) from D&S Spur toward Fayetteville Rd (SR 1118)	NCDOT	--	N/A	1.8	Rails-to-Trails (Inactive)	Unknown	--	ADQ - Corridor Preserved	ADQ	--	M
--	NCDOT DD-line (American Tobacco Trail)	South Durham to Cary, Chatham Co	NCDOT	--	N/A	6.4	Rails-to-Trails (Inactive)	Unknown	--	ADQ - Corridor Preserved	ADQ	--	M
DURH0100-R	CR Long [NS H-line (NCRR)]	MPO Boundary in Orange Co to Wake Co	--	--	--	33.5	--	--	--	Fixed Guideway (Commuter Rail)	--	Regular Frequency	--
ORAN0100-R	CHT BRT 15501 [US 15-501, NC 86 (S Columbia St), Mason Farm Rd]	Chatham County Park and Ride on US 15-501 to Mt Moriah Rd, Durham	CHT	--	35-45	10.3	--	--	--	Fixed Guideway (Bus Rapid Transit)	--	High Frequency	--
ORAN0101-R	CHT BRT 54 Local EB [NC 54]	Along NC 54 from Raleigh St, Chapel Hill to I-40, Durham	CHT	--	25-45	7.7	--	--	--	Fixed Guideway (Bus Rapid Transit)	--	High Frequency	--
ORAN0102-R	CHT BRT 54 West [NC 54, NC 86 (S Columbia St)]	Park and Ride near White Cross and NC 54 to NC 86 (S Columbia St), Chapel Hill, Orange Co	CHT	--	25-45	9.1	--	--	--	Fixed Guideway (Bus Rapid Transit)	--	High Frequency	--
ORAN0103-R	CHT BRT North-South Corridor [US 15-501, NC 86 (S Columbia St), Eubanks Rd]	Southern Village Park and Ride on US 15-501 to Eubanks Park and Ride, Chapel Hill, Orange Co	CHT	--	20-45	8.8	--	--	--	Fixed Guideway (Bus Rapid Transit)	--	High Frequency	--

RAIL ¹													
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							Type	ROW (ft)	Trains per day	Type	ROW (ft)	Trains per day	
DURH0101-R	D-O LRT NEPA Preferred Alternative [Mason Farm Rd, US 15-501 (Fordham Blvd), NC 54, I-40, University Dr, Erwin Rd, E Pettigrew St]	UNC Hospital on Mason Farm Rd, Chapel Hill, Orange Co to Alston Ave, Durham	GoTriangle	--	avg 20-35	17.2	--	--	--	Fixed Guideway (Light Rail Transit)	approx 28-62	High Frequency	--
DURH0102-R	LRT Alston-NCCU-Durham Tech Connector [Alston Ave]	Alston Avenue Station to NCCU-Durham Tech at Lawson Station	--	--	--	0.7	--	--	--	Fixed Guideway (Light Rail Transit)	--	Regular Frequency	--
ORAN0104-R	LRT CHT Connector	Connects LRT D-O 2 Long West to Carolina North, Chapel Hill, Orange Co	--	--	--	1.0	--	--	--	Fixed Guideway (Light Rail Transit)	--	Regular Frequency	--
DURH0103-R	LRT D-O 2 Long East [NS H-line (NCRR)]	Connects D-O LRT NEPA Preferred Alt termini at Alston Ave Station in Durham to Wake Co	--	--	--	16.7	--	--	--	Fixed Guideway (Light Rail Transit)	--	Regular Frequency	--
ORAN0105-R	LRT D-O 2 Long West [Mason Farm Rd, Pittsboro St, NC 86 (S Columbia St), W Franklin St, NS J-line (State University Railroad)]	Connects D-O LRT NEPA Preferred Alt termini at UNC Hospital Station on Mason Farm Rd to Eubanks Park and Ride, Chapel Hill, Orange Co	--	--	--	6.9	--	--	--	Fixed Guideway (Light Rail Transit)	--	Regular Frequency	--
ORAN0106-R	LRT D-O 2 Long West Extension [NS J-line (State University Railroad)]	Connects Eubanks Park and Ride, Chapel Hill to NS H-line (NCRR), Orange Co	--	--	--	5.6	--	--	--	Fixed Guideway (Light Rail Transit)	--	Regular Frequency	--
--	Durham Station (DNC) [Amtrak, Commuter Rail]	At W Main St, Durham, Durham Co	NS	--	--	--	Rail Station	--	--	ADQ	--	--	T
ORAN0107-R	Hillsborough Train Station	At Orange Grove Rd Connector, Orange Co	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	T
DURH0104-R	Alston Avenue Station [D-O LRT Station, Eastern Terminus, Durham]	At Pettigrew St, West of Alston Avenue, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0105-R	Buchanan Boulevard Station [D-O LRT Station]	At Buchanan Boulevard, North of NC 147, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0106-R	Dillard Street Station [D-O LRT Station]	At Dillard Street and Pettigrew St, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0107-R	Duke / VA Medical Centers Station [D-O LRT Station]	At Erwin Rd, East of Trent Dr and Duke/VA Medical Centers, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0108-R	Durham Station [D-O LRT Station]	At Durham Station Transit Center, Pettigrew St and Chapel Hill St, Durham, Durham Co	GoTriangle	--	--	--	Bus Station	--	--	Multimodal Connector (D-O LRT)	--	--	--
ORAN0108-R	Friday Center Drive Station [D-O LRT Station]	At Friday Center Drive, Chapel Hill, Orange Co	GoTriangle	--	--	--	Park and Ride	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0109-R	Gateway Station [D-O LRT Station]	At Gateway, Old Chapel Hill Rd and White Oak Rd, Chapel Hill, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
ORAN0109-R	Hamilton Road Station [D-O LRT Station]	At Hamilton Road, Chapel Hill, Orange Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--

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DURH0110-R	LaSalle Street Station [D-O LRT Station]	At Erwin Rd and LaSalle Street, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0111-R	Leigh Village Station [D-O LRT Station]	At Leigh Village, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0112-R	Martin Luther King Jr. Parkway Station [D-O LRT Station]	At Martin Luther King Jr. Parkway and University Dr, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0113-R	Ninth Street Station [D-O LRT Station]	At Erwin Rd, South of Ninth Street, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0114-R	Patterson Place Station [D-O LRT Station]	At Patterson Place, McFarland Dr, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0115-R	South Square Station [D-O LRT Station]	At South Square, Shannon Rd, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
ORAN0110-R	UNC Hospitals Station [D-O LRT Station, Western Terminus, Chapel Hill]	At Mason Farm Rd, Chapel Hill, Orange Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
ORAN0111-R	Mason Farm Road Station [D-O LRT Station]	At Mason Farm Road, Chapel Hill, Orange Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0116-R	Woodmont Station [D-O LRT Station]	At Woodmont, Stancell Dr, Chapel Hill, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0117-R	Briggs Ave Station [CR Long]	At S Briggs Ave, Durham, Durham Co, NC	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	
ORAN0112-R	Efland Station [CR Long]	Near Southern Dr, Efland, NC	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	
DURH0118-R	North RTP Station [CR Long]	At S Miami Blvd, North of E Cornwallis Rd, Durham, Durham Co, NC	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	
ORAN0113-R	US 70/I-85 Orange Co Station [CR Long]	North of Old NC 10 and East of Murphy School Rd, Orange Co	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	
DURH0119-R	W Main St Station [CR Long]	At W Main St, Durham, Durham Co, NC	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	
DURH0120-R	Angier Ave Station [LRT D-O 2 Long East]	At Angier Ave and Glover Rd, Durham, Durham Co, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0114-R	Brewer Ln Station [LRT D-O 2 Long West]	At Brewer Ln, Carrboro, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0115-R	Cameron Ave Station [LRT D-O 2 Long West]	At Cameron Ave and NC 86 (S Columbia St), Chapel Hill, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0116-R	Church St Station [LRT D-O 2 Long West]	At W Franklin St and Church St, Chapel Hill, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0117-R	Eubanks Rd Station [LRT D-O 2 Long West]	At Seawell School Rd, Carrboro, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0118-R	Merritt Mill Rd Station [LRT D-O 2 Long West]	At W Franklin St, East of Merritt Mill Rd, Chapel Hill, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
DURH0121-R	NCCU-Durham Tech at Lawson Station	At Lawson St, Durham, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	

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ORAN0119-R	Seawell School Rd Station [LRT D-O 2 Long West]	At W Franklin St and Church St, Chapel Hill, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
DURH0122-R	Triangle Metro Center [LRT D-O 2 Long East]	Near NC 54 (S Miami Blvd), Durham, Durham Co, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0120-R	Weaver Dairy Rd Ext Station [LRT D-O 2 Long West]	At Weaver Dairy Rd Ext, Chapel Hill, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	

¹ Only major rail line systems and rail/fixed guideway proposals are shown here. For further documentation of the railroad system and rail/fixed guideway, refer to local rail and transit agencies.