

CAMPO Prioritization 8 Transit Recommended Projects

Project Category	SPOT ID	Mode	TIP	Project Category	Route / Facility / Project Name	From / Cross Street / Location	To / Cross Street	Description	Specific Improvement Type	Funding Region(s)	Division(s)	MPO(s) / RPO(s)	County(ies)	Cost to NCDOT
BRT	T171925	Transit		Division Needs	SAS to Regency BRT service	BRT service along Harrison, Kildaire Farm, and Regency parkway.	N/A	Construct infrastructure and service from SAS in north Cary to Regency Parkway (along Harrison and Kildaire Farm Road). New BRT lanes outisde Maynard loop, mixed-traffic inside Maynard. Project includes 7 vehicles.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO	Wake	\$ 40,000,000
	TBD	Transit		Regional Impact	I-40 BRT	RTP to Downtown Raleigh	N/A	Outside shoulders with existing BOSS, new stations with other necessary improvements	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO	Wake	\$ 100,000,000
	TBD	Transit		Regional Impact	I-40 BRT	Durham to Raleigh	N/A	Outside shoulders with existing BOSS, new stations with other necessary improvements	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO	Wake	\$ 100,000,000
	TBD	Transit		Regional Impact	Western Wake BRT	RTP to Apex	N/A	Construct infrastructure and service from RTP Triangle Mobility Hub to Apex Mobility Hub.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO	Wake	\$ 50,000,000
	T192916	Transit		Division Needs	Triangle Town Center to Garner Station BRT	BRT service along Capital Blvd and Wilmington St serving Raleigh and Garner.	N/A	Construct infrastructure and service from Triangle Town Center to Garner Station. New BRT lanes from downtown Raleigh to Triangle Town Center. Project includes 9 vehicles.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO	Wake	\$ 100,000,000
	T192906	Transit		Regional Impact	RTP Hub to North Hills BRT	BRT service along NC 54, Western Blvd, Wake Forest Rd serving RTP, Morrisville, Cary, and Raleigh.	N/A	Construct infrastructure and service from BRT HUB to North Hills. New BRT lanes from RTP to Cary and downtown Raleigh to North Hills. Project includes 21 vehicles.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO, Triangle West TPO	Wake, Durham	\$ 100,000,000
	T192914	Transit		Regional Impact	RTP to Garner Station BRT	BRT service along NC 54, Western Blvd, and Wilmington St serving RTP, Morrisville, Cary, Raleigh, and Garner	N/A	Construct infrastructure and service from RTP to Garner Station. New BRT lanes from RTP to Cary. Project includes 19 vehicles.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO, Triangle West TPO	Wake, Durham	\$ 100,000,000
	T192912	Transit		Regional Impact	Chapel Hill to Triangle Town Center BRT	BRT service along NC 54, Western Blvd, and Capital Blvd serving Chapel Hill, RTP, Morrisville, Cary, and Raleigh.	N/A	Construct infrastructure and service from Chapel Hill to Triangle Town Center. New BRT lanes from Chapel Hill to Cary and downtown Raleigh to Triangle Town Center. Project includes 33 vehicles.	1 - Mobility (route-specific) New Service	C, D	05, 07	Capital Area MPO, Triangle West TPO	Wake, Durham, Orange	\$ 100,000,000
	T192909	Transit		Regional Impact	RTP Hub to Triangle Town Center BRT	BRT service along NC 54, Western, and Capital Blvd serving RTP, Morrisville, Cary, and Raleigh.	N/A	Construct infrastructure and service from RTP to Triangle Town Center. New BRT lanes from RTP to Cary and downtown Raleigh to Triangle Town Center. Project includes 23 vehicles.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO, Triangle West TPO	Wake, Durham	\$ 100,000,000
	T192915	Transit		Regional Impact	RTP Hub to Raleigh BRT	BRT service along NC 54 and Western Blvd.	N/A	Construct infrastructure and service from RTP to downtown Raleigh. New BRT lanes from RTP to Cary. Project includes 17 vehicles.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO, Triangle West TPO	Wake, Durham	\$ 100,000,000
	T192902	Transit		Regional Impact	Clayton to North Hills BRT	Clayton to North Hills along US 70 BUS, Wilmington, BRT lanes, Falls of Neuse, serving Clayton, Garner, and Raleigh.	N/A	Construct infrastructure and service from Clayton to North Hills. New BRT lanes from downtown Raleigh to North Hills. Project includes 14 vehicles.	1 - Mobility (route-specific) New Service	C, A	05, 04	Capital Area MPO	Wake, Johnston	\$ 100,000,000
	T192904	Transit		Regional Impact	Clayton to Triangle Town Center BRT	New BRT service from Clayton to Triangle Town Center along US 70 BUS, Wilmington, and Capital Blvd serving Clayton, Garner, and Raleigh	N/A	Construct infrastructure and service from Clayton to Triangle Town Center. New BRT lanes from downtown Raleigh to Triangle Town Center. Project includes 15 vehicles.	1 - Mobility (route-specific) New Service	C, A	05, 04	Capital Area MPO	Wake, Johnston	\$ 100,000,000

CAMPO Prioritization 8 Transit Recommended Projects

Project Category	SPOT ID	Mode	TIP	Project Category	Route / Facility / Project Name	From / Cross Street / Location	To / Cross Street	Description	Specific Improvement Type	Funding Region(s)	Division(s)	MPO(s) / RPO(s)	County(ies)	Cost to NCDOT
Commuter Rail	T171898	Transit		Regional Impact	Commuter Rail from West Durham to Garner	Commuter rail service along NCRR corridor serving Durham, RTP, Morrisville, Cary, Raleigh, and Garner	N/A	Construct infrastructure and 8-2,8-2 service (8 trains in peak, 2 mi-day, 2-evening) for commuter rail service from West Durham to Garner. Project includes 5 locomotives and 20 coaches.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO, Triangle West TPO	Wake, Durham	\$ 160,000,000
	T171912	Transit		Regional Impact	West Durham to Wake Forest Commuter Rail	West Durham to Wake Forest along NCRR and S-line serving Durham, Morrisville, Cary, Raleigh, and Wake Forest	N/A	Construct infrastructure and 8-2, 8-2 service (8 trains in peak, 2 mid-day, 2-evening) for commuter rail service from West Durham to Wake Forest. Project includes 6 locomotives and 24 coaches.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO, Triangle West TPO	Wake, Durham	\$ 185,000,000
	T171904	Transit		Regional Impact	Mebane to Selma Commuter Rail Service	CRT service from Mebane to Selma serving Hillsborough, Durham, Morrisville, Cary, Raleigh, Garner, Clayton and Selma	N/A	Construct infrastructure and 8-2,8-2 service (8 trains in peak, 2 mi-day, 2-evening) for commuter rail service from Mebane to Selma. Project includes 9 locomotives and 36 coaches.	1 - Mobility (route-specific) New Service	C, A, D	05, 04, 07	Capital Area MPO, Triangle West TPO, Upper Coastal Plain RPO	Wake, Johnston, Durham, Orange	\$ 285,000,000
	T171692	Transit		Regional Impact	Commuter Rail Transit West Durham to Auburn	CRT service from the West Durham station, which is along Main Street in Durham between Fifteenth Street and Hillsborough Road, and the Auburn station in Garner.	N/A	Construct commuter-rail transit service adjacent to and/or within the existing NCRR corridor extending from West Durham to Auburn station in Garner via RTP, Morrisville, Cary, and Raleigh. Provide 5 trains each direction during the morning rush hour, 5 in the evening rush hour and 1 train each direction in the off-peak AM and PM (a total of 12 trains each direction). The peak services will operate at one-hour intervals (e.g. leave origin station at 6:00 am 7:00 am 8:00 am etc.). A total of eight locomotives and 32 coaches will be purchased.	1 - Mobility (route-specific) New Service	C	05	Triangle West TPO, Capital Area MPO	Durham, Wake	\$ 1,452,500,000
	T171909	Transit		Regional Impact	Apex to Youngsville Commuter Rail Service	Commuter rail service from Apex to Youngsville serving Cary, Raleigh, Wake Forest, and Youngsville.	N/A	Construct commuter rail infrastructure and 8-2, 8-2 service (8 trains in peak, 2 mid-day, 2 -evening) from Apex to Youngsville. Project includes 5 locomotives and 20 coaches.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO	Wake, Franklin	\$ 160,000,000
	T192896	Transit		Regional Impact	Garner to Youngsville Communter Rail Service	Garner (Auburn) to Youngsville along NCRR and S-line to Youngsville serving Garner, Raleigh, Wake Forest, and Youngsville.	N/A	Construct infrastructure and 8-2,8-2 service (8 trains in peak, 2 mi-day, 2-evening) for commuter rail service from Garner to Youngsville. Project includes 5 locomotives and 20 coaches.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO	Wake, Franklin	\$ 140,000,000

Project Category	SPOT ID	Mode	TIP	Project Category	Route / Facility / Project Name	From / Cross Street / Location	To / Cross Street	Description	Specific Improvement Type	Funding Region(s)	Division(s)	MPO(s) / RPO(s)	County(ies)	Cost to NCDOT
	T172164	Transit		Division Needs	Downtown Raleigh Bus Stops	Downtown Raleigh	N/A	Upgrade existing bus stops in downtown Raleigh for GoRaleigh and GoTriangle routes	6 - Facility - Stop/Shelter	C	05	Capital Area MPO	Wake	\$ 510,000
	T172165	Transit		Division Needs	GoRaleigh New Hope-Crabtree Route (24L) service	Bus service from New Bern Ave./New Hope Rd. area west to Blue Ridge Road area.	N/A	Purchase buses and associated shelters for new Crescent Loop route (New Bern/New Hope area to Blue Ridge). Includes purchase of 8 vehicles.	1 - Mobility (route-specific) New Service	C	05	Capital Area MPO	Wake	\$ 2,200,000
	T191826	Transit		Division Needs	GoCary Bus Stop Improvements	Multiple bus stop locations on up to five GoCary fixed routes (1,3,4,5,6).	N/A	Passenger amenity upgrades to existing bus stop locations on up to five GoCary fixed routes (1,3,4,5,6).	6 - Facility - Stop/Shelter	C	05	Capital Area MPO	Wake	\$ 3,000,000
	T191843	Transit		Division Needs	Triangle Town Center Transit Center	Triangle town center (North-East Raleigh)	N/A	Expansion of Existing Triangle Town Center Facility to accommodate future needs and route expansions.	5 - Facility - Passenger Station	C	05	Capital Area MPO	Wake	\$ 4,000,000
	T191861	Transit		Division Needs	Crabtree Valley Mall Transit Center	Crabtree Valley Mall (Raleigh)	N/A	Expansion of exisiting Crabtree Valley Mall Transit Center for growing demand and routes.	5 - Facility - Passenger Station	C	05	Capital Area MPO	Wake	\$ 345,184

CAMPO Prioritization 8 Transit Recommended Projects

Project Category	SPOT ID	Mode	TIP	Project Category	Route / Facility / Project Name	From / Cross Street / Location	To / Cross Street	Description	Specific Improvement Type	Funding Region(s)	Division(s)	MPO(s) / RPO(s)	County(ies)	Cost to NCDOT
All Remaining Transit Projects	T191874	Transit		Division Needs	Bundled Transit Centers	East Raleigh near New Hope Rd. and New Bern Ave., Triangle Town Center Mall, Crabtree Valley Mall, Midtown shopping center - Routes (15, 15L, 33)(1, 25L, 401X, NRX, WRX) (6, 16, 23L, 26, 27, 36, 70X) (8, 24L) (Raleigh)	N/A	New/Expansion of Exisiting Transit Center Facilities at key growth areas throughout the GoRaleigh transit system.	5 - Facility - Passenger Station	C	05	Capital Area MPO	Wake	\$ 12,345,184
	T191884	Transit		Division Needs	Bundled Transfer Points through GoRaleigh System	Multiple transfer connection points on Routes (1, 2, 2L, 4, 5, 6L, 7, 9, 11, 12, 16, 23, 27, 31, 32, 40X) (Raleigh)	N/A	Enhanced Transfer Points for 9 existing bus stops in the GoRaleigh Transit System that have multiple connecting routes.	6 - Facility - Stop/Shelter	C	05	Capital Area MPO	Wake	\$ 2,145,796
	T191903	Transit		Division Needs	GoTriangle Bus Stop Improvements	Various bus stops in the GoTriangle system.	N/A	Construct approximately 125 bus stops with passenger amenities as part of bus stop improvement program.	6 - Facility - Stop/Shelter	C	05	Capital Area MPO, Triangle West TPO	Wake, Durham	\$ 2,205,000
	T191905	Transit		Division Needs	GoTriangle West Raleigh Park & Ride	I-440 and Hillsborough St	N/A	Construct a new park-and-ride facility with 500 parking spaces including amenities such as enhanced shelters, large/small shelters, benches, lighting, trash bins, maps and cases, signage, an emergency phone, security cameras, bike storage, and/or ADA improvements.	7 - Facility - Park and Ride	C	05	Capital Area MPO	Wake	\$ 2,500,000
	T192080	Transit		Division Needs	GoTriangle Operations & Maintenance Facility	NE Wake County	N/A	Construct a new maintenance facility to serve approximately 150 vehicles	9 - Facility - Maintenance	C	05	Capital Area MPO	Wake	\$ 24,475,700
	T192081	Transit		Division Needs	Expand and Renovate GoTriangle Operations & Mainentance Facility	5201 Nelson Rd, Morrisville	N/A	Expand & renovate existing existing GoTriangle Operations and Maintenance Facility	9 - Facility - Maintenance	C	05	Capital Area MPO	Wake	\$ 3,150,750
	T192083	Transit		Division Needs	Apex Transfer Center	35.727092, -78.853693 S Salem St & Williams St	N/A	Construction of a new off street enhanced transfer point in downtown Apex to serve multiple agencies and existing and future transit routes.	5 - Facility - Passenger Station	C	05	Capital Area MPO	Wake	\$ 435,480
	T230804	Transit		Division Needs	Apex Mobility Hub	Downtown Apex	N/A	Construct a mobility hub to serve multiple modes of transportation including future passenger rail.	5 - Facility - Passenger Station	C	05	Capital Area MPO	Wake	\$ 5,000,000
	T230806	Transit		Division Needs	GoApex Bus Stop Improvements	Multiple bus stop locations on two new GoApex fixed routes	N/A	Construct approximately 40 bus stops with passenger amenities.	6 - Facility - Stop/Shelter	C	05	Capital Area MPO	Wake	\$ 300,000
	T191778	Transit		Regional Impact	DRX	Downtown Durham to downtown Raleigh	N/A	Purchase two 40-foot buses to support headway reduction on the DRX route, the chief transit connection between Raleigh and Durham.	2 - Mobility (route-specific) - Headway Reduction	C	05	Capital Area MPO, Triangle West TPO	Durham, Wake	\$ 684,050
	T191799	Transit		Regional Impact	GoTriangle Route CRX Higher Frequency	Express route between downtown Raleigh and downtown Chapel Hill	N/A	Addition of two 40-foot buses per shift, generating a 5 minute Headway Reduction on the chief transit connection between Raleigh and Chapel Hill	2 - Mobility (route-specific) - Headway Reduction	C, D	05, 07	Capital Area MPO, Triangle West TPO	Wake, Durham, Orange	\$ 684,050
	TBD	Transit		Division Needs	HARTS - Park & Ride facility	Various Park & Rides	N/A	(4) Tolar 14' Sierra Peak Tile Roof Transit Shelters, (4) Solar Light Kits: 8-watt LED light fixture and 60 watt roof mounted solar panel; (4) Tolar (Model # 12101-111) 6' Benches	7 - Facility - Park and Ride	C	06	Capital Area MPO	Harnett	\$ 315,220.00
	TBD	Tranist		Division Needs	HARTS - Park & Ride facility	Lillington Park & Ride	N/A	(1) Expansion vehicle for a planned Deviated Fixed Route; 25', 15 permanent seats & 2 wheel chair capable	7 - Facility - Park and Ride	C	06	Capital Area MPO	Harnett	\$ 120,000.00