

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 |

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| 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   |

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|                  | 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     |

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| 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 Mobility Hub Phase 1                                        | 35.727092, -78.853693 S Salem St & Williams St                                                                                                                                                                             | N/A               | Construction of bus shelter, expanded waiting zone, pedestrian safety improvements for acces, operator facilities and park & ride area                                                                                                                                   | 5 - Facility - Passenger Station                  | C                 | 05          | Capital Area MPO                    | Wake                 | \$ 1,145,000  |
|                                | T230804 | Transit |     | Division Needs   | Apex Mobility Hub Phase 2                                        | 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 |