

2045 Metropolitan Transportation Plan (MTP)

Amendment 1 (September 12, 2018)

Changes to Appendix 1: Roadway Project List

Sorted by Project Name. **Bold font** denotes additions.

~~Strikethrough~~ denotes deletions.

| MTP ID | Highway Project | From | To | Existing Lanes | Proposed Lanes | Improvement Type | Length (miles) | Estimated Cost | STI | Reg. Sig.(a) | Exempt (b) | TIP# |
|-----------------|-----------------------------------|--|---|----------------|----------------|------------------|---------------------------|----------------|-----|-----------------------------|------------|--------------------------------------|
| 2025 MTP | | | | | | | | | | | | |
| 15 | East End Connector (EEC) | NC 147 | US-70 to north of NC 98 in Durham | - | 4 | New Location | 3.6 3.2 | 35,175,000 | St | Yes | No | U-0071 |
| 23 | Fayetteville Rd | Barbee Rd | Cornwallis Rd | 2 | 4 | Widening | 1 | 3,374,000 | Div | No Yes | No | N/A |
| 23.1 | Fayetteville Rd | Woodcroft Pkwy | Barbee Rd | 2 | 4 | Widening | 1.3 1.4 | 4,661,000 | Div | No Yes | No | U-6021 |
| 111 | Fordham Blvd (US 15-501) | I-40 | Franklin St Ephesus Ch Rd | 4 | 4 | Modernization | 1.6 | 2,052,000 | St | Yes | No | U-5304B U-5304F |
| 240 | Fordham Blvd (US 15-501) | NC 54 | Franklin Street Ephesus Ch Rd | 4 | 4 | Modernization | 2.1 | 45,498,000 | St | Yes | No | U-5304A U-5304D |
| 73 | Fordham Blvd (US 15-501) | NC 54 | US 15-501 NC 86 (S Columbia St) | 4 | 4 | Modernization | 2.2 2.3 | 49,832,000 | St | Yes | No | U-5304A U-5304B |
| 204 | Fordham Blvd/Raleigh Rd | Interchange | -- | - | - | Upgrade | N/A | 14,800,000 | St | Yes No | 93.127 | U-5774A |
| 626 | Fordham Blvd/S Columbia St | Interchange | -- | - | - | Upgrade | N/A | 35,000,000 | St | Yes | No | U-5304E U-5304A |
| 638 | I-40/NC 86 | Interchange | -- | - | - | Upgrade | N/A | 16,500,000 | St | No Yes | No | I-3306AC |
| 64.12 | NC 147 (Operational Improvements) | East End Connector S Duke St | Swift Av Briggs Av | 4 | 4 | Modernization | 1.7 1.8 | 58,400,000 | ST | Yes | No | U-5937 |
| 64.13 | NC 147 (possible Managed Lanes) | East End Conn | I-40 | 4 | 8 | Widening | 4.9 3.9 | 179,248,000 | St | Yes | No | U-5934 |
| 428 | NC 54 | Old Fayetteville Rd | MPO Boundary | 2 | 2 | Modernization | 2.9 | 14,457,000 | Reg | No Yes | No | R-5821A |

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|-----------------|-----------------------------------|---|---|----------------|----------------|------------------|--------------------|----------------|-----|----------------------|--------|--------------------------|
| 69.21 | NC 54 | Highgate Dr | Fayetteville Rd | 4 | 4 | Modernization | 1.5 0.4 | (see #69.2) | Reg | Yes No | 93.126 | U-5774H |
| 75.2 | NC 55 (Alston Ave) | Main St | NC 98 | 2 | 2 | Modernization | 0.5 0.6 | - | Reg | No | No | U-3308 |
| 87 | S Churton St | US 70 Business Eno River in Hillsborough | I-40 | 2 | 4 | Widening | 2.4 2.2 | 31,825,000 | Div | No | No | U-5845 |
| 485 | US 70 (freeway conversion) | Pleasant Dr Lynn Rd | S Miami Blvd | 4 | 6 | Freeway | 1.6 | 111,020,000 | St | Yes | No | U-5720A |
| 116.1 | US 70/Miami Blvd/Sherron Rd | Interchange | -- | - | - | New | N/A | 46,621,000 | St | Yes | No | U-5720B |
| 123.11 | Woodcroft Pkwy Ext | Garrett Rd | Hope Valley Rd | - | 2 | New Location | 0.2 0.0 | 2,219,000 | Div | No | No | U-5823 |
| 2035 MTP | | | | | | | | | | | | |
| 43 | I-40 | US 15-501 Durham County Line | NC 86 | 4 | 6 | Widening | 3.9 | 29,316,000 | St | Yes | No | I-3306AB |
| 45 | I-40 Managed Lanes | Wake County Line | NC 147 | 8 | 10 | Widening | 7.0 3.4 | 446,464,000 | St | Yes | No | I-5702B |
| 70.4 | I-40/ NC 54 ramp | Farrington Rd. | I-40 | - | 1 | New Location | 0.2 | 1,600,000 | St | Yes | No | U-5517 N/A |
| 113 | US 15-501 (expressway conversion) | US 15-501 Bypass | I-40 | 6 | 6 | Expressway | 2.2 2.0 | 195,300,000 | St | Yes | No | U-6067 |
| 116 | US 70 (freeway conversion) | S Miami Blvd | Northern Durham Parkway MPO Boundary | 4 | 6 | Freeway | 2.5 | 173,469,000 | St | Yes | No | U-5720C |
| 2045 MTP | | | | | | | | | | | | |
| 364 | Eno Mountain Rd realignment | Mayo St | Eno Mountain Rd | 0 2 | 2 | New Location | 0.3 | 2,015,000 | Div | No | 93.126 | N/A |
| 48 | I-85 | US 70 Mt Herman Ch Rd | I-40 | 4 | 6 | Widening | 7.1 6.0 | 197,378,000 | St | Yes | No | I-5983 N/A |
| 48.1 | I-85 | Sparger Rd Mt Herman Ch Rd | US 70 Durham County Line | 4 | 6 | Widening | 3.0 2.5 | 39,118,000 | St | Yes | No | I-5983 |

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|--------|--------------------------------|-----------------|------------------|----------------|----------------|------------------|----------------|----------------|-----|----------------------|--------|--------------------------|
| 81 | NC 86 (and US 70 intersection) | US 70 Bypass | NC 57 | 2 | 4 | Widening | 0.3 | 4,742,000 | Reg | No | No | 1-5984 N/A |
| 81.1 | Wake Forest Hwy (NC 98) | Nichols Farm Dr | Wake County Line | 2 | 4 | Widening | 6.0 | 48,474,000 | Reg | No Yes | No | N/A |

These footnotes are to clarify the table data and will not be part of the amended 20450 MTP:

- (a) Reg. Sig. means Regionally Significant. Changes to these projects, e.g., deletion from the plan, could require a new air quality conformity determination
- (b) Projects that are exempt may continue to move forward in the case of a plan lapse whereas non-exempt projects will not receive federal action until there is an approved MTP. In this column, exempt projects are indicated by the regulation section that provides the exemption, e.g., 93.126.