

Table 40 -- Roadway Projects 2005-2030

| 2005-2030 |             |   |   |                |                |                         |                        |
|-----------|-------------|---|---|----------------|----------------|-------------------------|------------------------|
| Map Code  | NCDOT TIP # | Project Name  | Project Limits  | Length (Miles) | Existing       | Proposed                | Estimated Project Cost |
| 1         | R-2633      | I-140 Route 17 Bypass   | New interstate route between US 17 South of NC 87 in Brunswick County and I-40 in New Hanover County (part in MPO)  | 14.7           | n/a            | 4 lane freeway          | \$167,300              |
| 2         | U-4733      | Wrightsville Ave Widening   | Widen facility from Wilshire Blvd to Forest Hills Dr  | 0.3            |                |                         | \$3,050,000            |
| 3         |             | Cape Fear Skyway  | New interstate route and bridge between US 17 near Spring Hill in Brunswick County and Independence Blvd near Carolina Beach Road in Wilmington (Brunswick County, Leland) Cost only for portion within the MPO | 6.4            | n/a            | 4 lane freeway          | \$246,867,000          |
| 4         | U-4434      | Independence Blvd   | New route from Randall Pkwy to MLK Jr. Pkwy (Wilmington)  | 1.8            | n/a            | 4 lane divided          | \$38,000,000           |
| 5         |             | I-40 Wilmington Extension   | New interstate route between Murrayville/Gordon Rd and MLK Jr. Pkwy (Wilmington, New Hanover County)  | 2.5            | n/a            | 4 lane freeway          | \$150,000,000          |
| 6         | CIP (part)  | Traffic Signal Control System Replacement   | City of Wilmington, New Hanover County  | n/a            | n/a            | n/a                     | \$10,000,000           |
| 7         | R-U-4751    | Military Cutoff Extension   | New route from Market St/US 17 Business to I-140/US 17 Bypass (Wilmington, New Hanover County)  | 3.7            | n/a            | 4 lane divided          | \$50,000,000           |
| 8         | I-4702      | I-40 Improvements   | Road improvements between NC 132 and New Hanover County Line  | 16.2           | n/a            | n/a                     | \$340,000              |
| 9         | U-3338      | Kerr Ave Widening   | Widen facility from Oleander Ave to MLK Pkwy  | 3.1            | 2-3 lane       | 4 lane divided          | \$24,500,000           |
| 10        | U-4718      | College/NC 132 & Oleander Improvements  | Road improvements between College Rd/NC 132 and Oleander Dr (Wilmington)  | n/a            | varies         | varies                  | \$30,000,000           |
| 11        |             | River Road Relocation at Ports  | Relocate River Rd south of Shipyard Blvd (Wilmington)   | 0.7            | n/a            |                         | \$3,000,000            |
| 12        | R-3601      | US17/74/76 Widening   | Widen facility from NC 133/Village Road to US 421 (Brunswick County)  | 1.5            | 4 lanes        | 6 lanes                 | \$12,000,000           |
| 13        |             | US17 Freeway Upgrade  | Improve facility from I-140 to US 74/76 (Belville, Leland, Brunswick County) (part in MPO)  | 3.3            | n/a            | n/a                     | \$21,026,000           |
| 14        | CIP         | Independence Blvd Widening  | Widen facility from River Rd to Shipyard Blvd (Wilmington)  | 2.9            | 2 lane         | 4 lane divided          | \$7,600,000            |
| 15        |             | Randall Pkwy Widening   | Widen facility from Independence Blvd to College Rd/NC132 (Wilmington)  | 1.7            | 2 lane         | 4 lane divided          | \$4,000,000            |
| 16        |             | Carolina Beach Road/US 421 & River Road   | Improve intersection of Carolina Beach Road/US421 & River Road (New Hanover County)   | n/a            | n/a            | n/a                     | \$4,000,000            |
| 17        |             | Carolina Beach Road/US 421 Widening   | Widen from Sanders Road to College Road/NC 132/Piner Road (New Hanover County)  | 1              | 4 lane divided | 6 lane divided          | \$11,700,000           |
| 18        | U-3831      | Gordon Road Widening  | Widen facility from College Rd/I-40 to Market St/US 17 (New Hanover County/Wilmington)  | 2.4            | 3 lane         | 4 lane divided          | \$12,000,000           |
| 19        | R-4002      | Village Road Widening   | Widen from Old Fayetteville Rd/Navassa Rd to US 17  | 0.9            | 2-3 lane       | 4-5 lane                | \$4,563,000            |
| 20        | U-2724      | Castle Hayne Road/NC 133 Widening   | Widen from MLK Jr. Pkwy to I-140 (New Hanover County)   | 7.3            | 2 lane         | 4 lane                  | \$35,000,000           |
| 21        | U-3337      | Old Fayetteville Road Interchange   | Add interchange at Old Fayetteville Road and US74/76 freeway  | n/a            | n/a            | n/a                     | \$5,000,000            |
| 22        | R-4708      | Dow Road Widening and Extension   | Widen and extend facility from Lake Park Blvd/US 421 south to Fort Fisher Blvd/US 421 (Carolina Beach, Kure Beach)  | 3.9            | varies         | 3 lane - 4 lane divided | \$24,300,000           |
| 23        | R-3300      | Hampstead Bypass  | New route from I-140/US 17 Bypass east to a point east of Hampstead (New Hanover County) Terminates at US HWY 17 in Pender Co.  | 13.2           | n/a            |                         | \$30,000,000           |
| 24        |             | NC133 Widening  | Widen from Cape Fear Skyway to US17/74/76 (Belville, Leland, Brunswick County)  | 3.9            | 2 lane         | 4 lane                  | \$14,500,000           |
| 25        |             | Masonboro Loop Connection from Piner Road Southwest to Carolina Beach Road/US 421 | New route from Carolina Beach Road/US 421 to Piner Road, southeast of Monkey Junction (New Hanover County)  | 1.1            | n/a            |                         | \$5,000,000            |
| 26        |             | 23rd St Widening  | Widen from MLK Jr. Pkwy to Castle Hayne Rd/NC 133   | 1.4            | 4 lane         | 6 lane                  | \$4,400,000            |
| 27        |             | Magnolia Drive Extension  | Improve facility from Mt. Misery Rd to Old Mill Rd (Navassa, Brunswick County)  | 1.6            | varies         |                         | \$8,000,000            |
| 28        |             | Wide Way Collector  | New route between Mt. Misery Rd and Cedar Hill Rd (Navassa)   | 1.9            | n/a            | 2 lane                  | \$5,000,000            |
| 29        |             | Plantation Road   | New route from Military Cutoff Extension east to Market St at Porters Neck Rd (New Hanover County)  | 0.3            | n/a            |                         | \$1,120,000            |
| 30        |             | 5th St Bridge   | Replace 5th St Bridge at railbed crossing, Northside (Wilmington)   | n/a            | n/a            | n/a                     | \$1,500,000            |
| 31        | U-4436      | Blue Clay Rd/I-140 Interchange  | Construct an interchange at the intersection of Blue Clay Rd and the Wilmington Bypass  | n/a            | n/a            | n/a                     | \$8,175,000            |
| 32        | R-4063      | Village Road Widening   | Widen from Navassa Rd to Lanvale Rd   | 3.4            | 2-3 lane       | 4-5 lane                | \$11,250,000           |

\* Project cost estimates include construction and right-of-way acquisition as per the Wilmington MPO staff

|                     |                      |
|---------------------|----------------------|
| Safety Improvements | \$1,600,000          |
| Bridge Projects     | \$4,975,000          |
| <b>TOTAL</b>        | <b>\$792,633,300</b> |