| SPOT ID   | TIP         | P7 Submitter | Project<br>Category   | Route   | From / Cross Street   | То   | Description   | Specific Improvement<br>Type  | Primary Purpose   | Primary<br>Funding<br>Region | Division(s) | First MPO/RPO | First County | First County % | Second<br>County | Second<br>County % | Individual<br>Project<br>Length<br>(Miles) | Existing Cross Section        | Project Typical Section  | CTP Or MTP Name                                |
|-----------|-------------|--------------|-----------------------|---|---|--|---|---|---|------------------------------|-------------|---------------|--------------|----------------|------------------|--------------------|--|-------------------------------|--|--|
| H090247   | R-3608      | Division 5   | Regional<br>Impact    | NC 39, US 401   | NC 56, NC 581<br>(Nash Street) in<br>Louisburg                            | SR 1229 (Main<br>Street)                                 | Widen to multi-lanes  | 1 - Widen Existing<br>Roadway                                       | Alleviate congestion and improve safety   | С                            | 05          | Kerr-Tar RPO  | Franklin     | 100            |                  |                    | 1.36032624                                 | 2 Lane Undivided              | 4C - 4 Lane Divided (23'<br>Raised Median) with Curb &<br>Gutter and Sidewalks                 |  |
| H090782   |             | Kerr-Tar RPO | Division<br>Needs     | SR 1001 (Doctor<br>Martin Luther King<br>Boulevard)                           | Warrenton<br>Road/North Garnett<br>Street (US 1-158<br>Hwv)               | US-401 (South<br>Main<br>Street)/West<br>Franklin Street | Modernize roadway to 12 foot lanes from<br>Henderson to Warrenton.  | 16 - Modernize Roadway  | The existing lanes need to be<br>widened to accommodate large<br>truck traffic. The shoulders need<br>to be widened to mitigate   | С                            | 05          | Kerr-Tar RPO  | Warren       | 61.17          | Vance            | 38.83              | 13.8065893                                 |                               |  |  |
| H090819-A |             | Kerr-Tar RPO | Regional<br>Impact    | New Route -<br>Henderson Western<br>Outer Loop                                | SR 1101 (Old County<br>Home Road)   | US 1 Business<br>(Raleigh Road)                          | Construct two lane roadway part on new location.<br>Continuation of the Western Outer Loop. Follows<br>alignment of SR 1115 (North Lynnbank Road),<br>SR 1116 (Leon Frazier Road)   | 6 - Widen Existing<br>Roadway and Construct<br>Part on New Location | This project will complete a<br>route to bypass downtown<br>Henderson and promote the flow<br>of truck traffic and through traffic  | С                            | 05          | Kerr-Tar RPO  | Vance        | 100            |                  |                    | 2.11924818                                 | New Roadway                   | 2A - 2 Lane Undivided with<br>Paved Shoulders, 55 mph  | Vance County CTP<br>(2013)                     |
| H111010-B | U-<br>5969B | Division 5   | Regional<br>Impact    | US 501  | NC 157  | Morehead<br>Street                                       | Replace 5 Lane Facility with 4 Lane Facility with<br>Planted Median. Reduce Number intersections;<br>Add Sidewalks to Both Sides of the Road Where<br>they Are Missing. Includes intersection   | 11 - Access Management  | Manage Access to improve travel time  | С                            | 05          | Kerr-Tar RPO  | Person       | 100            |                  |                    | 1.47629996                                 | 4 Lane with TWLTL (Five Lane) | 4D - 4 Lane Divided (23'<br>Raised Median) with Curb &<br>Gutter, Bike Lanes, and<br>Sidewalks |  |
| H111010-C | U-<br>5969C | Division 5   | Regional<br>Impact    | US 501, NC 49   | SR 1596 (West<br>Morehead Street)   | NC 49 / SR<br>1601 (North<br>Main Street)                | Replace 5 Lane Facility with 4 Lane Facility with<br>Planted Median. Reduce Number intersections;<br>Add Sidewalks to Both Sides of the Road Where<br>they Are Missing. Includes intersection   | 11 - Access Management  | Manage Access to improve travel time  | С                            | 05          | Kerr-Tar RPO  | Person       | 100            |                  |                    | 1.10353051                                 | 4 Lane with TWLTL (Five Lane) | 4D - 4 Lane Divided (23'<br>Raised Median) with Curb &<br>Gutter, Bike Lanes, and<br>Sidewalks |  |
| H150970   |             | Kerr-Tar RPO | Regional<br>Impact    | NC 96 (Broad Street)  | Industry Drive  | North of 3rd<br>Street                                   |   | 24 - Implement Road Diet<br>to Improve Safety                       | Traffic is traveling at increased<br>speed through the residential<br>portion of this street. Extending<br>the road diet currently on the                                     | С                            | 05          | Kerr-Tar RPO  | Granville    | 100            |                  |                    | 0.3707799                                  | 4 Lane Undivided              | 2D - 2 Lane Undivided with<br>Paved Shoulders and<br>Sidewalks                                 | Oxford Comprehensive<br>Plan (2009)            |
| H170486   |             | Kerr-Tar RPO | Regional<br>Impact    | US 1 (Raleigh Road)   | Belmont Drive (Old<br>County Home<br>Road)/Raleigh Road<br>(US 1)/Welcome |  | Improve intersection where Belmont Drive and Welcome Avenue meet  | 10 - Improve Intersection   | Intersecting road is offset from<br>current intersection making<br>entry onto and off of US 1<br>Business difficult.  | С                            | 05          | Kerr-Tar RPO  | Vance        | 100            |                  |                    | 0.5  |                               |  |  |
| H170618   | R-5893      | Division 5   | Regional<br>Impact    | NC 56   | Peach Orchard Road  | US 401   | Widen roadway. The project is a modification of<br>H090813 (NC56 from Franklinton Bypass to US<br>401/NC 56 in Louisburg NC where the proposal is<br>to widen to 4 lanes. This abbreviated project  | 1 - Widen Existing<br>Roadway                                       | The purpose of this project<br>(H170618) is to improve mobility<br>by reducing congestion along<br>NC 56, and add   | С                            | 05          | Kerr-Tar RPO  | Franklin     | 100            |                  |                    | 2.28237706                                 | 2 Lane Undivided              | 4B - 4 Lane Divided (23'<br>Raised Median) with Paved<br>Shoulders and Sidewalks               | Franklin County and<br>Louisburg CTP 2014      |
| H170619   |             | Kerr-Tar RPO | Regional<br>Impact    | NC 39   | Burnette Road   |  | Upgrade existing intersection with Burnette Road.   | 10 - Improve Intersection   | Increased traffic has caused<br>safety issues and congestion<br>during entry onto NC 39 from<br>Burnette Road.  | С                            | 05          | Kerr-Tar RPO  | Franklin     | 100            |                  |                    | 0.5  |                               |  |  |
| H170622   |             | Kerr-Tar RPO | Regional<br>Impact    | US 15   | SR 1514 (Chewning<br>Road)  | US 158 (Oxford<br>Loop Road)                             | Modernize roadway with paved shoulders. This is<br>a modernization version of H170622 (see P6 data<br>for more information).  | 16 - Modernize Roadway  | Traffic from existing industrial<br>and I-85 interchange creates<br>congestion and safety issues<br>navigating intersections without  | С                            | 05          | Kerr-Tar RPO  | Granville    | 100            |                  |                    | 2.95012821                                 |                               |  |  |
| H171078   |             | Kerr-Tar RPO | Division<br>Needs     | SR 1649 (New Route -<br>(New Commerce<br>Drive))                              | End of SR 1649 (New<br>Commerce Drive)                                    | SR 1607<br>(Knotts Grove<br>Road)                        | Construct an extension of New Commerce Drive (SR 1649) to tie into Knotts Grove Road (SR 1607).   | 5 - Construct Roadway on<br>New Location                            | This extension will provide an<br>additional entry and exit point for<br>vehicles at the Granville County<br>Office Park. This will decrease                                  | С                            | 05          | Kerr-Tar RPO  | Granville    | 100            |                  |                    | 0.67658345                                 | New Roadway                   | 2A - 2 Lane Undivided with<br>Paved Shoulders, 55 mph  | Granville County CTP<br>Update Adopted in 2018 |
| H171083   |             | Kerr-Tar RPO | Regional<br>Impact    | US 1 (Raleigh Road)   | US 1 Bypass   | SR 1267<br>(Dabney Drive)                                | Modernize this section of US 1 BUS. This is the same section as H090097-widen existing roadway. This is a modernization version.  | 16 - Modernize Roadway  | Increased traffic in this area calls<br>for widening existing lanes and<br>shoulders for improved traffic<br>flow and safety.   | С                            | 05          | Kerr-Tar RPO  | Vance        | 100            |                  |                    | 3.09732956                                 |                               |  |  |
| H171084   | R-<br>2241B | Kerr-Tar RPO | Regional<br>Impact    | US 501  | SR 1521 (Halifax<br>Road)   | SR 1329 (Old<br>NC 501)                                  | Modernize this segment of US 501. This project is<br>a modernization version of H090073-B (TIP R-<br>2241B)   | 16 - Modernize Roadway  | Increased traffic volume and<br>large truck traffic along this route<br>will benefit from wider lanes and<br>shoulders. Modernization will                                    | С                            | 05          | Kerr-Tar RPO  | Person       | 100            |                  |                    | 4.57929421                                 |                               |  |  |
| H192514   |             | Kerr-Tar RPO | Regional<br>Impact    | US 501  | SR 1329 (Old NC<br>501)   | Virginia State<br>Line                                   | Modernize this segment of US 501. This project is a modernization version of H090073-C  | 16 - Modernize Roadway  | To improve travel lanes,<br>shoulders and minor<br>geometrical deficiencies in this<br>section of US 501.   | С                            | 05          | Kerr-Tar RPO  | Person       | 100            |                  |                    | 3.08456024                                 |                               |  | Person County CTP<br>(2011)                    |
| H192526   |             | Kerr-Tar RPO | Division<br>Needs     | SR 1174 (Veazey<br>Road), SR 1103<br>(Central Avenue)                         | SR 1174 (Veazey<br>Road)  |  | Improve Intersection to decrease congestion and improve safety.   | 10 - Improve Intersection   | Improve intersection at Central<br>Avenue and Veazey Road to<br>improve traffic flow and improve<br>safety.   | С                            | 05          | Kerr-Tar RPO  | Granville    | 100            |                  |                    | 0.5  |                               |  |  |
| H192535   |             | Division 5   | Division<br>Needs     | SR 1004 (Old NC 75),<br>SR 1103 (Central<br>Avenue), SR 1112<br>(33rd Street) | SR 1004 (Old NC 75)   |  | Upgrade intersection to improve traffic flow and safety.  | 10 - Improve Intersection   | Primary Purpose of the project is<br>to improve the geometry of the<br>intersection and convergence of<br>several roads that currently do                                     | С                            | 05          | Kerr-Tar RPO  | Granville    | 100            |                  |                    | 0.5  |                               |  |  |
| H192552   |             | Division 5   | Division<br>Needs     | SR 1103 (Central<br>Avenue)   | Veazey Road and SR<br>1174 (Westbrook<br>Road) intersection               | SR 1209 (I-85<br>Service Road)                           | Implement Road Diet on Central Avenue in Butner to Improve Safety and add Bike/Ped accommodations. Approximately 2 miles.   | 11 - Access Management  | Purpose of the project is to<br>improve the travel environment<br>and mobility for multiple modes<br>on Central Avenue in Butner.   | С                            | 05          | Kerr-Tar RPO  | Granville    | 100            |                  |                    | 1.72936668                                 | 2 Lane Undivided              | 2J - 2 Lane Divided (23'<br>Raised Median) with Curb &<br>Gutter, Bike Lanes, and<br>Sidewalks |  |
| H192554   |             | Kerr-Tar RPO | Regional<br>Impact    | NC 75 (Old NC 75)   | SR 1120 (Veazey<br>Road)  | SR 1624<br>(Amed Road)                                   | Improve lanes, shoulders and other minor geometrical aspects for the road.  | 16 - Modernize Roadway  | Modernize Old NC 75 to bring<br>lanes, shoulders and other<br>geometrical aspects up-to-date<br>to improve the road.  | С                            | 05          | Kerr-Tar RPO  | Granville    | 59.92          | Durham           | 40.08              | 1.63006947                                 |                               |  |  |
| H231576   |             | Kerr-Tar RPO | Division<br>Needs     | SR 1307 (Peete Farm<br>Road)  | SR 1306 (Wise-Five<br>Forks Road)   | South of<br>Mountain Rock<br>Trail (Peete<br>Farm Drive) | Modernize ~4-mile gravel roadway to be paved.   | 16 - Modernize Roadway  | The purpose of this project is to<br>modernize SR 1307 (Peete<br>Farm Road) in order to improve<br>facility deficiencies, safety, and   | С                            | 05          | Kerr-Tar RPO  | Warren       | 100            |                  |                    | 3.84075244                                 |                               |  |  |
| H231655   |             | Kerr-Tar RPO | Regional<br>Impact    | US 1, US 158 (401<br>South)   | Terrell Street (US<br>Highway 1)/US 158-<br>401 South                     |  | Upgrade intersection by adding left turn lane for<br>westbound traffic on US Highway 1 starting at<br>Terrell Street, turning onto US 158 401 S in<br>Norlina to continue southeast into Warrenton.   | 10 - Improve Intersection   | As vehicles wait to turn onto US<br>158 from US Highway 1, it<br>creates significant congestion<br>issues. Additionally this project  | С                            | 05          | Kerr-Tar RPO  | Warren       | 100            |                  |                    | 0.5  |                               |  |  |
| H231670   |             | Kerr-Tar RPO | Statewide<br>Mobility | US 158  | US 158 Loop at<br>Williamsboro Street                                     | SR 1521<br>(Tabbs Creek<br>Road)                         | Improve multiple intersections along US 158 Loop<br>at Williamsboro Street to include SR 1521 (Tabbs<br>creek Road), the two ramp terminals, and carrying<br>the thorough lane to the first driveway of the                                     | 25 - Improve Multiple<br>Intersections along<br>Corridor            | Reduced congestion and<br>increased safety would result<br>from improving multiple<br>intersection in this portion of US  | С                            | 05          | Kerr-Tar RPO  | Granville    | 100            |                  |                    | 2.61832787                                 |                               |  |  |
| H231692   |             | Kerr-Tar RPO | Regional<br>Impact    | US 1, US 158  | SR 1319 (Satterwhite<br>Point Road)                                       | SR 1224<br>(Ridgeway<br>Drewry Road)                     | Modernize the roadway: Potentially widen<br>roadway to 12 feet, widen shoulders to 4-6 feet,<br>add turn lanes at intersections, add sidewalks in<br>areas with more development, and add rumble<br>Modernize this section of US 501. This is a | 16 - Modernize Roadway  | Modernization of this roadway is<br>needed due to increased traffic<br>around Kerr Lake. Traffic<br>volumes increase with tourist<br>Increased traffic volume and             | С                            | 05          | Kerr-Tar RPO  | Vance        | 59.73          | Warren           | 40.27              | 10.1307767                                 |                               |  |  |
| H231701   |             | Kerr-Tar RPO | Regional<br>Impact    | US 501  | SR 1521 (Halifax<br>Road/Barnette<br>Tingen Road)                         | Virginia State<br>Line                                   | Modernize this section of US 501. This is a<br>combined modernization project of H192514 and<br>H171084 which were modernized segments of<br>H090073-C and H090073 (TIP R-2241B)<br>Upgrade Dabney Drive (SR 1162) from the end of              | 16 - Modernize Roadway  | Increased traftic volume and<br>large truck traffic along this route<br>will benefit from modernization<br>and help alleviate congestion<br>The purpose of this project is to | С                            | 05          | Kerr-Tar RPO  | Person       | 100            |                  |                    | 7.51713748                                 |                               |  |  |
| H231759   |             | Kerr-Tar RPO | Division<br>Needs     | SR 1162 (Dabney<br>Drive)   | South of South<br>Beckford Drive  | US 158 Bypass  | Upgrade Dabney Drive (SR 1162) from the end of<br>U-5890 corridor. Upgrade from south of South<br>Beckford Drive to US 158 Bypass. This access<br>management project should include planted   | 11 - Access Management  | improve multi-modal mobility<br>along SR 1162 (Dabney Drive)<br>from Beckford Drive to US 158   | С                            | 05          | Kerr-Tar RPO  | Vance        | 100            |                  |                    | 0.49000312                                 | 4 Lane with TWLTL (Five Lane) | 4E - 4 Lane Divided (17'-6"<br>Raised Median) with Paved<br>Shoulders and Sidewalks            | Vance County CTP<br>(2012)                     |
| H231861   |             | Kerr-Tar RPO | Regional<br>Impact    | Henderson Citywide<br>Signal System   |   |  | Install Citywide Signal System  | 13 - Citywide Signal<br>System                                      | Coordinated signals will facilitate<br>the smooth movement of traffic<br>throughout the City of<br>Henderson.   | С                            | 05          | Kerr-Tar RPO  | Vance        | 100            |                  |                    | 9.71234898                                 |                               |  |  |