

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

<u>COUNTY</u>	<u>DIV</u>	<u>FILE</u>	<u>DESCRIPTION</u>	<u>TOTAL</u>	<u>PROJECT SELECTION DATE</u>	<u>WBS ELEMENT</u>	<u>ESTIMATE % PROJECT COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Alamance	07	07-16-560	Curve on NC 49 located between Buckingham Mountain Road and SR 2363 (Beale Road) in Snow Camp.  Flatten curve to increase the design speed to 45 mph.	\$650,000	11/22/2016	44853.3.4	40%	Plans by DDC. 11/22/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/2/17 - Let dates established - ROW 9/2017 and CON 7/2018. 8/4/2017: Design underway. 1/10/18 - JKL app'd add'l \$45K for PE. Req'd add'l funds. 2/23/2018 - Design underway, ROW let date changed to 3/14/2018. 7/27/2018 - ROW let 8/31/218, CON let 5/16/2019, design underway. 11/29/2018 - ROW let 10/2018, utility relocation underway. 7/11/2019 -On hold, design and scope under review. 10/14/19 - Scheduled for 4/2020 Let. 3/13/2020 - Reduced scope design underway. Estimated construction let 6/2021. 6/5/2020 -On hold. 9/8/2020 - No change.	Chris Smitherman: (336) 487-0075.
Alamance	07	07-19-7990	***VULNERABLE USER*** SR 1301 (Boone Station Drive) at SR 1301 (St. Marks Church Road)/Java Lane and Boone Station Drive (non-system) at Glidewell Drive/Tiki Lane (non-system) in Burlington.  Install APS at two intersections in Burlington: 1. SR 1301 (Boone Station Drive) at SR 1301 (St. Marks Church Road)/Java Lane. Install curb ramp in northeast quadrant as needed. Revise stop bars, mark crosswalks, install pedestrian APS signals on all approaches. Signal Inventory 07-2095.  2. Boone Station Drive (non-system) at Glidewell Drive (non-system). Install APS pedestrian signal across west leg of Glidewell Drive only.	\$0	8/23/2019	48952.3.3	10%	Plans by Division DDC and TMSD Signal Design Section. 3/13/2020 - Planning underway. Division Engineer to request Chief's office approval to accelerate/proceed. 6/5/2020 - On hold due to cash balance. 9/8/2020 - No change.	Dawn McPherson: (336) 487-0175.
Anson	10	10-18-233	**INCENTIVE FUNDS** US 74 and SR 1733 (Camden Street) in Lilesville.  Install a superstreet with bulbouts.	\$685,000	11/16/2018	44856.3.38	10%	Plans are to be developed by the Division. Ready to advertise, on Hold.	Sean Epperson (704) 983-4400.
Avery	11	11-16-211	SR 1511 (Roseboro Road) between MP 0.77 and 0.82.  Install shoulder guardrail.	\$7,700	2/21/2017		10%	Discussed with Ramey Shaw at Division for need for weathered guardrail as location is within Historic Linville District. Constructability issues as well. Not enough shoulder to provide width for snow plows. Cannot construct embankment due to high quality/trout water at toe of slope.	Travis Henley: (828) 733-2776
Beaufort	02	02-15-37677	US 264 between 1,600 feet west and 2,400 feet east of SR1327 (Neck Road) near Beaufort County Community College, a length of 4,000 feet  Convert existing five-lane section to a superstreet	\$1,360,00	5/23/2017	44848.3.7	15%	5/23/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 2. Design in Progress by Consultant. 10/14/19 - Scheduled for 10/2019 Let. New tentative let date 10/13/2021.	Steve Hamilton: (252)439-2816.

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Beaufort	02	02-17-46702	US 264 at NC 32.  Construct a roundabout	\$1,188,00	3/2/2018	44848.3.9	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 2.Design in Progress by Consultant 3/19/18 - Requested structure to be set up in SAP with ROW 7/2019 and CON 8/2019. 10/14/19 - Scheduled for 10/2019 Let. Tentative schedule for let 10/13/2021	Steve Hamilton: (252)439-2816.
Beaufort	02	02-18-51463	US 264 from approximately 800 feet east of SR 1311 (Asbury Church Road) to approximately 1600 feet west of SR 1327 (Neck Road) near SR 1522 (Lizzard Slip Road), an approximate length of 0.72 mile.  Convert existing five-lane section to a superstreet.  This will connect the existing superstreet at SR 1311 (Asbury Church Road) to the funded superstreet project (W-5702G) at SR 1327 (Neck Road).	\$1,437,00	11/16/2018	44848.3.18	10%	11/16/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 2.Design in Progress by Consultant 1/23/19 - Requested structure to be set up in SAP with ROW 1/2020 and CON 9/2020. 1/24/19 - Req'd PE funds. 2/15/19 - Notified RTE and Division that PE funds were approved. 4/16/19 - JKL app'd add'l ~\$123.1K for PE. Req'd add'l funds. 5/14/19 - Notified RTE and Division that add'l PE funds were approved. R/W DATE 1/2020 LET DATE 9/2020. On hold list due to funds R/W Date 1/2021 and Let Date 9/2021.	Steve Hamilton: (252)439-2816.
Bertie/Martin	01	01-18-53526	NC 11/42 between NC 903 in Martin County and SR 1108 (Indian Woods Road) in Bertie County, a length of 7.206 miles.  Widening, milled rumble strips and 6" long-life markings.	\$454,000	8/17/2018	44847.3.6	10%	Plans by Division 1. 10/14/19 - Scheduled for 6/2022 Let.CURRENTLY ON HOLD DUE TO BUDGET	Jason Davidson: (252) 482-1857
Bladen	06	06-16-41580	NC 41 at NC 410  Construct a single lane, rural roundabout.	\$1,305,00	11/22/2016	44852.3.3	97%	Plans needed by Division. 1/1/17 - ROW 3/2018, CON 4/2019. Roundabout construction complete. Looking into lighting	Scott Pridgen: (910) 364-0603.
Bladen	06	06-18-54447	Two intersections on NC 210: US 701 at NC 210; and NC 41 at NC 210.  Install Actuated Ground Mounted Flashers with "Vehicle Entering When Flashing" signs on US 701 at NC 210, and on NC 41 at NC 210. Install overhead flasher at US 701 at NC 210; and upgrade existing standard overhead flasher at NC 41 at NC 210 (Signal Inv. No 06-0684) to	\$134,000	11/16/2018	44852.3.23	99%	Signal Plan to be done by M&S Signals Unit. 10/14/19 - Scheduled for 12/2019 Let. 5/5/20 - Construction expenditures occurred with On Call contractor prior to FHWA authorization of funds. JKLacy agreed to transfer non-reimbursable expenditures from W-5706V to new Spot Safety project (to be set up in 6/4/20 Board). Converted to State Funds (SS-6006R). W-5706V can be removed	Scott Pridgen: (910) 364-0603.
Brunswick	03	03-13-26401	SR 1115 (Stone Chimney Road/Old Ferry Connection Road) between NC 211 to Dead End.  Project will widen road, provide shoulder rumble strips (Vibruline), and resurface.	\$2,401,00	12/19/2013	45333.3.25	100%	This project is included in the Brunswick County Resurfacing Package.	Alex D. Stewart (910) 398-3100
Brunswick	03	03-14-28662	US 17 and SR 1165 (Thomasboro Rd.)/SR 1304 (Pea Landing Rd.)  Remove signal and replace with superstreet with sinalized U-turns.	\$803,000	11/24/2015	50138.3.184	75%	This project has temporarily been suspended. Project is managed by Div 3 and designed by PEF. (RKK)	Michael Bass (910) 341-2000
Brunswick	03	03-15-11810-	NC 130 (Whiteville Road) and SR 1321 (Longwood Road)/SR 1330 (Waccamaw School Road).  Realign A Skewed 4-Legged Intersection to be Two 3-Legged Intersections.	\$827,000		44849.3.17	90%	Plans being done by Division 3 using a PEF (Summit). 10/14/19 - Scheduled for 1/2020 Let.	Eric Murray (910) 341-2000

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Brunswick	03	03-17-47701	Intersection of US 17 (Ocean Hwy) and SR 1303 (Hickman Rd.) and Intersection SW Middleton Avenue (Non-System) and US 17.  Convert Median Openings to a Signalized Superstreet.	\$1,408,00	11/17/2017	44849.3.8	25%	This project has temporarily been suspended. Project is managed by Div 3 and designed by PEF. (RKK)	Michael Bass (910) 341-2000
Brunswick	03	03-17-48645	SR 1303 (Hickman Rd.) @ SR 1300 (Ash-Little River Rd.)  Install Advanced Actuated Flashers	\$94,000	3/2/2018	44849.3.9	10%	Final Inspection Scheduled. Signal work completed 5/23/19, signing work completed 7/23/19, marking work completed 7/24/19. 3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Regional requested to final 6/20/19.	Coke Gray (910) 371-2520
Brunswick	03	03-19-55791	US 17 and SR 1566 (Ploof Road)/Olde Waterford Way (Non-System).  Install backplates on Northbound US 17 approach.	\$8,000	2/22/2019	44849.3.16	10%	Plans to be done by Signal Design Unit	Jessi Leonard (910) 341-2200
Buncombe	13	13-12-213	SR 2002 (Riceville Rd.) from US 70 to SR 2419 near Haw Creek. Total Length = 3.63 miles.  Install 1' paved shoulder and 2" pavement overlay on SR 2002.	\$1,250,00	12/17/2012	45343.3.8	10%	Package sent to Proposal Engineer for Contract completion. 10/14/19 - Scheduled for 3/2020 Let.	Chris Medlin (828) 298-2741.
Buncombe	13	13-16-205	SYSTEMIC: US 74A and US 19 Business in Buncombe County.  Systemic effort to upgrade ±64 end terminals to the current standard.	\$231,000	2/19/2016	44861.3.3	100%	Project complete please close. Final inspection 11/28/2017 -PROJECT COMPLETE	Chris Medlin (828) 298-2741.
Buncombe	13	13-17-200	VULNERABLE USER: US 25 (McDowell St.) at Doctor's Drive/Asheville High School Entrance  VULNERABLE USER: Install pedestrian signals, high visibility	\$74,000	2/21/2017	48958.3.2	10%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Signal Plans to be developed by Mobility and Safety. (SIN: 13-0066) . Estimated Let of May 2020 is now TBD.	Anna Henderson (828) 250-3000.
Buncombe	13	13-17-205	Vulnerable User: Patton Avenue at Coxe Avenue and Asheland Avenue (2 separate intersections), in Asheville. (Municipal Intersection)  Install "YIELD TO PEDS" blankout signs at both the Coxe Avenue and Asheland Avenue intersections.	\$10,000	5/23/2017		10%	5/23/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by the Signal Design Section. This is a City of Asheville Project.	Anna Henderson (828) 250-3000.
Buncombe	13	13-17-208	SR 1332 (N. Louisiana Ave.) at SR 1338 (Emma Rd.) in Asheville.  Install pedestrian signal phasing, high visibility crosswalks, sidewalk and curb ramps.	\$95,000	8/18/2017	48958.3.4	10%	8/18/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by the Signal Design Section. Initial scoping meeting has been completed and we are looking into determining ROW.	Anna Henderson (828) 250-3000.
Buncombe	13	13-17-215	VULNERABLE USER: US 25 at All Souls Crescent, US 25 at US 25ALT (Lodge Street).  Install curb ramps, sidewalk and signal upgrades at these two intersections.	\$96,000	8/17/2018	48958.3.5	10%	Plans to be developed by the Signal Design Section.	Anna Henderson (828) 250-3000.
Buncombe	13	13-18-201	***VULNERABLE USER*** US 19-23-74ALT (Patton Avenue) at US 19-23BUS (Haywood Road)/SR 1319 (Johnston Road) in Asheville. (Signal Inv. # 13-0214)  Install pedestrian signal phasing, high visibility crosswalks and curb ramps.	\$115,000	11/16/2018	48958.3.6	10%	Plans to be developed by the Signal Design Section.	Anna Henderson (828) 250-3000.

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Buncombe	13	13-18-202	<p>***VULNERABLE USER*** US 19-23-74ALT (Smoky Park Highway) at Old Haywood Road in Asheville. (Signal Inv. # 13-0868)</p> <p>Install pedestrian signal phasing, high visibility crosswalks and curb ramps.</p>	\$70,000	11/16/2018	48958.3.7	10%	Plans to be developed by the Signal Design Section.	Anna Henderson (828) 250-3000.
Buncombe	13	13-18-211	<p>VULNERABLE USER: US 70 (Tunnel Road) at Old Chunnns Cove Road, US 74 ALT (S. Tunnel Road) at Main Mall Entrance (east leg), US 74ALT (S. Tunnel Road) at Lower Mall Entrance.</p> <p>Install curb ramps, sidewalk and signal upgrades at these two intersections.</p>	\$92,000	5/18/2018	48958.3.8	10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by the Signal Design Section. Let date TBD.	Anna Henderson (828) 250-3000.
Buncombe	13	13-18-217	<p>***VULNERABLE USER*** SR 1781 (Broadway Street) between US 19-23 (Future I-26) and NC 251 (Riverside Drive) in Asheville. Total Length = ±850'.</p> <p>Install sidewalk, pedestrian signals and crosswalks on the southwestern shoulder of SR 1781.</p>	\$50,000	11/16/2018	44861.3.24	10%	Plans to be developed by the Signal Design Section. 12/4/18 - JKL agreed to \$50K up to no more than \$100K for this project. 10/14/19 - Scheduled for 8/2022 Let.	Anna Henderson (828) 250-3000.
Buncombe	13	13-19-208	<p>SR 2806 (Garren Creek Rd.) from SR 2815 to SR 2786, near Fairview. Total Length = 6.548 miles.</p> <p>Install ±7200' of shoulder guardrail.</p>	\$460,000	5/24/2019	48958.3.10	10%	Plans to be developed by the District Office.	Chris Medlin (828) 298-2741.
Buncombe, Burke, Madison	13	13-18-218	<p>***LONG LIFE PAVEMENT MARKINGS***</p> <p>Buncombe County SR 1001 from Madison County to NC 63 (MP 0.0-1.4) SR 1620 from NC 251 to NC 63 (MP 0.0-6.3) SR 2776 from US 74ALT to NC 9 (MP 0.0-10.0) SR 3136 from US 74ALT to Henderson County (0.0-7.3)</p> <p>Burke County SR 1002 from US 70 to Catawba County (0.0-2.3) SR 1007 from US 70 to Catawba County (0.0-1.6) SR 1922 from SR 1940 to SR 1924 (0.0-5.7) SR 1924 from SR 1932 to Cleveland County (0.0-12.7)</p> <p>Madison County SR 1001 from US 25-70BUS to Buncombe County (0.0-8.5)</p> <p>Total Length = 55.8 miles.</p> <p>Install long life pavement markings along +55 miles of two lane roadway.</p>	\$1,026,00	11/16/2018	44861.3.20	10%	Plans to be prepared by the Division. 10/14/19.	Anna Henderson (828) 250-3000.

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Buncombe, Burke, Madison, McDowell, Yancey	13	13-19-210	<p>***LONG LIFE PAVEMENT MARKINGS***</p> <p>Various SRs (see attached spreadsheet) in Buncombe, Burke, Madison, McDowell and Yancey Counties. Total Length = 65.1 miles.</p> <p>Install long life pavement markings along +65 miles of two lane roadway.</p>	\$1,198,00	5/24/2019	44861.3.21	10%	To be prepared by the Division. 10/14/19.	Anna Henderson (828) 250-3000.
Buncombe, McDowell, Burke	13	13-16-202	<p>SYSTEMIC: I-26 in Buncombe and Madison Counties, I-40 in Buncombe, McDowell, &amp; Burke Counties, I-240, and US 74 in Rutherford County</p> <p>Systemic Positive Guidance: Install Polyurea on parts of I-26 and I-40 in Buncombe County and release snowplowable markers on I-40, I-26, I-240, and US 74 in Division 13.</p>	\$500,000	2/19/2016	50138.3.198	100%	Project Complete. RTE inspection should be complete. This project needs to be removed from this list.	Anna Henderson (828) 250-3000.
Buncombe, McDowell, Rutherford	13	13-18-212	<p>LONG LIFE PAVEMENT MARKINGS: SR 1756 in Buncombe County, SR 1001 in McDowell County, SR 1001 and SR 1006 in Rutherford County.</p> <p>Install long life pavement markings along + 40 miles of two lane roadway.</p>	\$575,000	5/18/2018	44861.3.15	85%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Project let 08/15/18 and currently under construction.	Anna Henderson (828) 250-3000.
Buncombe, Rutherford, Madison	13	13-18-214	<p>LONG LIFE PAVEMENT MARKINGS: Buncombe - SR 1003 from US 19/23BUS to SR 2109, SR 1002 from NC 251 to NC 63, SR 2032 from US 70 to Dead End, SR 2230 from US 25 to SR 2053, SR 2053 from SR 2230 to End Pavement, SR 2070 from SR 2053 to Dead End, SR 3431 from NC 112 to NC 191 Rutherford - SR 1004 from US 221 to Polk County, SR 1005 from US 221 to Polk County, SR 1510 from US 221 to US 74BUS Madison - SR 1395 from US 25/70 to SR 1318.</p> <p>Install long life pavement marking along +49 miles of two lane roadway.</p>	\$726,000	8/17/2018	44861.3.22	10%	Plans to be prepared by the Division. 10/14/19 - Let date TBD.	Anna Henderson (828) 250-3000.
Burke, Mitchell, Rutherford & Yancey	13	13-19-215	<p>***LONG LIFE PAVEMENT MARKINGS***</p> <p>Various SRs (see attached spreadsheet) in Burke, Mitchell, Rutherford and Yancey Counties. Total Length = 81.85 miles.</p> <p>Install long life pavement markings along +85 miles of two lane roadway.</p>	\$1,504,00	8/23/2019	48958.3.3	10%	Plans to be prepared by the Division.	Anna Henderson (828) 250-3000.
Cabarrus	10	10-15-248	<p>SR 2180 (Lane Street/ Jackson Park Road) from US Main Street to a point just west of I-85 ramps in Kannapolis. **Public meeting held recently and comments have been/ are being received from public.**</p> <p>Convert the existing 4 lane undivided roadway to a two lane median divided roadway with bike lanes. In addition, installing a traffic signals at the</p>	\$1,027,50	11/22/2016	44856.3.3	10%	Plans by Division. (2 new signals & 3 modified signals. (SIN: 10-1670). Waiting on Roadway plans.) 12/20/2016 - ROW 5/2017, CON Spring 2018. City waterline needs replacing prior to work being able to be done. 10/14/19 - Scheduled for 3/2020 Let. Currently on Hold. Ready to advertise.	Sean Epperson (704) 983-4400.

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Cabarrus	10	10-16-209	NC 3 and SR 1601 (Odell School Road)  Install a right turn lane on NC 3 at SR 1601 and install a traffic signal.	\$230,000	2/19/2016	50138.3.226	10%	Plans by Division. Signal plan sent to Div 11/30/16. (SIN: 10-2246). 5/26/16: ROW 12/2016, CON Fall/2017. \$500k of Contingency; \$1,225,000 Hi/Lo funding. The scope was changed to installing a RAB. Currently in ROW, on Hold.	Sean Epperson (704) 983-4400.
Cabarrus	10	10-18-244	3 leg- Intersection of SR 1002 (Salisbury-Concord Road/Old Concord Road) at SR 2400 (Irish Potato Road) near Kannapolis. This location was discussed with JKL 10/29/18.  Install a roundabout.	\$1,150,00	2/22/2019	44856.3.43	10%	Plans are to be developed by the Division. Division 10 will be coordinating this project with Division 9.	Sean Epperson (704) 983-4400.
Caldwell	11	11-16-214	SR 1310 (Abington Road) between SR 1143 and SR 1301.  Install new guardrail on SR 1310 (Abington Road) from SR 1143 (Overland Road) to SR 1301 (Cheraw Road)/SR 1311 (Deerbrook Road).	\$331,000	2/21/2017	44857.3.1	99%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. No plans needed. May 2018 let date. Decrease in length of guardrail due to several utility conflicts on non-typical shoulders.	Jim Pendry: (828) 726-2512
Carteret	02	02-18-54759	Intersection 1: US 70 (Arendell Street) at Hestron Drive/Crystal Coast Plaza. Intersection 2: US 70 (Arendell Street) at SR 1237 (Harris Road)/Shopping Center.  Intersection 1: Upgrade the signal with metal poles, mast arms, and dual red indication on US 70. Construct positive offset for the westbound left turn lane. Intersection 2: Upgrade the signal with metal poles, mast arms, and dual red indication on US 70.	\$765,000	5/24/2019	44848.3.21	10%	Signal plans to be prepared by TMSD. Roadway plans to be prepared by Division 2 DDC. R/W DATE 7/2020 LET DATE 1/2021	Steve Hamilton: (252)439-2816.
Carteret	02	02-19-57886	NC 58 (E. Fort Macon Road) at E. Bogue Sound Drive.  Install an RRFB at the existing crosswalk.	\$0	8/23/2019	48947.3.3	10%	Plans by Division 2. CON 5/2021.	Steve Hamilton: (252)439-2816.
Carteret	02	02-19-57888	NC 58 (E. Fort Macon Road) at Brooks Street.  Install an RRFB at the existing crosswalk.	\$0	8/23/2019	48947.3.2	10%	Plans by Division 2. CON 5/2021.	Steve Hamilton: (252)439-2816.
Carteret	02	02-19-57890	SR 1493 (Live Oak Street) at Campen Road.  Modify existing traffic signal by installing a pedestrian crossing with signal heads and a short section of sidewalk on each side of SR 1493 to tie into existing sidewalk on the west side and to tie into the Town of Beaufort sidewalk project on the east side.	\$0	8/23/2019	48947.3.1	10%	Geometric plans by Division 2, signal modification plans by the Signal Design Unit. CON 5/2021.	Steve Hamilton: (252)439-2816.
Caswell	07	07-17-002	Intersection of NC 87 at SR1144 (Browns Chapel Road) and intersection of SR 1144 (Browns Chapel Road) at SR 1142 (Brown Road).  Realign SR 1144 so that it intersects NC 87 close to 90 degrees approximately 490 feet north of its current location. Sever current intersection of SR 1144 with NC 87/SR 1142. Eliminate current right turn lane on NC 87 into SR 1144. Extend	\$520,000	8/18/2017	44853.3.8	30%	8/18/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by DDC or PEF. 2/23/18 - Let dates established, W-5707H project number assigned, design underway. 7/27/2018 - Design underway. 11/9/2018 - Surveys complete; design underway. 7/11/2019 - Design underway. 10/14/19 - Scheduled for 7/2020 Let. 3/13/2020 - ROW 50% complete. Let 7/2021. 6/5/2020 - On hold. 9/8/2020 - No change.	Chris Smitherman: (336) 487-0075.

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Catawba	12	12-12-402	<p>NC 16 at SR 1746 (Burriss Rd.) &amp; the intersection of NC 16 at SR 1739 (E 20th St.) Project is eligible for "Limited Movement Crossover Incentive". (B/C = 2.19 without incentive, 4.47 with incentive)</p> <p>Construct a limited movement crossover at SR 1746. Modify traffic signal at SR 1739 to include protected/permitted phasing for NB NC 16 and incorporate actuated "Signal Ahead" signs for NB NC 16.</p>	\$680,000	9/24/2012	45342.3.9	25%	<p>Signal plans sent to Div 7/2014. (SIN: 12-1798). 12/1/14 - ROW to begin in Spring 2015. 9/19/16 - Signal plans being reviewed by Traffic. Comments rec'd and PEF revising signal plans .4.4.17-- Project Team Lead to get update on signal plans. Signal Design Section waiting on updated plans from PEF.; 10.3.17 - Signal plans have been received. Division needs to schedule a plan review meeting; 2.1.18 - Bids will be opened on 2/27/18.; 8/14/18 Project was relet with SS-4912BO; did not get awarded. 6/25/19 Will bundle with projects SS-4912BO and W-5712K scheduled for let 9/30/19. Need to have plan review with Larry Carpenter. Need Env. Doc., LADA, R/W Cert. and Construction Est. by 7/1/2019. 10/14/19 - Scheduled for 9/2019 Let. 6/25/19 Will bundle with projects SS-4912BO and W-5712K scheduled for let 9/30/19. Need to have plan review with Larry Carpenter. Need Env. Doc., LADA, R/W Cert. and Construction Est. by 7/1/2019. 10/23/19 Revised LET date to 9/22/2020.</p>	Josh Carpenter (980) 552-4220
Catawba	12	12-17-218	<p>SR 1005 (McDonald Parkway) at SR 1441 (Spencer Road/12th Ave Dr. NE)</p> <p>Flashing Yellow Arrow- "Doghouse" Protected-permitted to FYA Protected-permitted with optional protected only phase.</p>	\$30,000	11/17/2017	44858.3.17	10%	<p>11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting.; 2.1.18 - Need to check with City to see if their signal cabinet will handle FYA. Need to set schedule. 10/23/18 - Waiting on Contract and City Agreement. 11/20/18 - Byron to get Documents and Signal revisions. Do we need a City Agreement? 2/19/19 - Per Byron no City Agreement is needed. 4/22/19 - No Documents needed, Estimated start construction date is 7/30/19. 6/25/19 - Barry to check on this project and advise the Div. 3/10/2020 Barry informed that we need revised signal plans.</p>	Byron Engle (980) 552-4214
Catawba	12	12-18-201	<p>The intersection of US 70/US 321BUS at SR 1186 (4th St. SW).</p> <p>Realign the SB approach of SR 1186 to the east to improve cross street movement. Construct approximately 100 feet of sidewalk create connectivity to existing sidewalk. Install pedestrian crosswalk and ped heads for the western US 70 crossing.</p>	\$198,000	3/2/2018	44858.3.19	10%	<p>3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. The Division will prepare any needed plans for roadway. Signals Design will prepare revised signal plans. 9/14/18 - Concept approved. Waiting for funding to be approved to set schedule for surveys. 10/23/18 - Funds approved, surveys due 10/19/18, surveys not in yet. DDC survey party currently working on survey. 11/20/18 - DDC survey party has turned in a partial survey and prelim design work has begun. 2/19/19 - Design complete final Roadway plans have been started. 4/24/19 - No ROW needed. All documents need to be submitted to Jackie by 7/1/19. Need to have plan review with Larry Carpenter. 6/25/19 - Let date has been moved to 1/14/20 due to not having signal plans for one of the 3 projects in this bundle. Project is on schedule to make revised let date. 10/23/19 Revised LET date set for 1/12/2021.</p>	Josh Carpenter (980) 552-4220

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Catawba	12	12-18-204	SR 1476 (Fairgrove Church Road SE) at I-40 EB Ramp.  Building right though lane south bound on SR 1476 from the bridge at I40 to the signal and remove island from off ramp, FYA protected-permitted SB, Reflective backing plates on all signal heads, Queue detection on I40 east bound off ramp, bring right turns from ramp under signal control, include all pavement markings and one way arrow on ramp.	\$155,000	3/2/2018	44858.3.11	25%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. The Division 12 Staff will have any needed plans prepared. 9/14/18 - Concept approved. Surveys complete, DDC to begin design. Project to be bundled with SS-4912BO and W-5212I to be LET 8/27/19. 10/23/18 - Prelim. design complete, few days from R/W plans. 11/7/18 - Sent email to Byron on 11/7/18 to have signal plans requested. 11/20/18 - R/W plans are complete. No R/W to purchase. As of 11/20/18 signal plans have yet to be requested. 11/27/2018 - Byron sent requested for signal plans. 4/24/19 - Signal plans have been received. Roadway design complete and final Plans are being prepared. 6/25/19 - Project LET date revised to 9/30/19. Project on schedule to make LET. 10/14/19 - Scheduled for 1/2020 Let. 3/6/2020 Due to budget constraints project needs to be rescheduled.	Josh Carpenter (980) 552-4220
Catawba	12	12-18-205	US 70/US 321 Bus. at SR 2375 (Bumgarner Industrial Drive)/American Legion Avenue.  Upgrade traffic signal to include metal strain poles, add flashing yellow arrow displays, add backing plates with reflective sheeting, add signal ahead warning signs.	\$265,000	5/18/2018	44858.3.12	10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Signal Unit to prepare revised signal plans. 9/14/18 - Byron to get started and set schedule. 11/2/18 - Byron to begin work on . 11/20/18 - Need Enviro. Doc. And plans from Byron. Per Jackie Greg and Josh researched the R/W and found that in 3 quadrants there is 150' R/W, further investigation (survey) is needed to determine R/W in the SE quadrant. Deeds and plats sent to Jackie 11/20/18. 4/22/19 - No documents or plans to date. Byron to request plans and complete documents, estimated construction 4/20 completion 10/20. Need documents by 8/15/19. 6/25/19 - Schedule has been revised to ROW 12/10/2019 and LET 9/22/2020	Byron Engle: (980) 552-4214
Catawba	12	12-18-206	US 321 Bus @ NC 10.  FYA, Reflective backing plates, Pedestrian countdown heads, crosswalks and sidewalks	\$110,000	3/2/2018	44858.3.20	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. The Division 12 Staff will have any needed plans prepared. ROW 1/2019 and CON 8/2019. 9/14/18 - Concept approved. Waiting for funding to be approved to set schedule for surveys. 10/23/18 - Funds approved, surveys due 10/19/18, surveys not started. 11/20/18 - DDC still waiting for survey. 2/19/19 - Survey received and design work has begun. 4/24/19 - Design complete. Final plan prep has begun. No R/W needed. All documents are needed to Jackie by 7/1/19. 6/25/19 Project shchedule has been revised, LET 1/14/2020. Project on schedule to make LET date. 3/6/2020 Due to budget constraints project needs to be Rescheduled.	Josh Carpenter (980) 552-4220
Catawba	12	12-18-401	Systemic Secondary Road Long Life Long Line Pavement Markings on 2 roads in Catawba County.  Long Life Long Line Pavement Markings in Catawba County on SR 1003 (Buffalo Shoals Road)	\$511,000	7/25/2018	44858.3.15	10%	7/25/18 - Approved by Kevin Lacy. No plans needed. 7/25/18 - Requested structure to be set up in SAP with CON 9/2018. No PE. 6/25/19 - Project is currently advertised and will LET 7/9/19. 7/9/19 - Bids where opened today.	Byron Engle: (980) 552-4214

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Chatham	08	08-19-57121	<p>US 421 at NC 902. **incentive applied**. A recent "A" injury occurred on 3/20/19 and was included in the B/C calculation. A public meeting is scheduled 8/20/19.</p> <p>Convert existing signalized intersection to a superstreet.</p>	\$0	8/23/2019	48953.3.3	10%	Plans needed from Division Design Construct Unit. 6/4/2020 - project scheduled for January 2022, survey/design has not started due to funding situation.	Michael Ricketts: (910)773-8033
Cherokee, Clay, Haywood, Jackson, Macon, Transylvania	14	14-18-218	<p>***LONG LIFE PAVEMENT MARKINGS***</p> <p>Cherokee County NC 294 from TN to US 74 (MP 0.-13.402) NC 141 from US 64 to US 74 (MP 0.0-8.76) SR 1687 from US 64 to SR 1531 (MP 0.0-3.272) SR 1326 from SR 1331 to US 19-64-74-129 (MP 6.09-21.472)</p> <p>Clay County US 64BUS from US 64 to US 64 (MP 0.0-2.066)</p> <p>Haywood County US 276 from Transylvania County to US 23BUS (0.0-20.793) NC 209 from SR 1523 to SR 1334 (MP 0.37-11.767)</p> <p>Jackson County US 19 from Swain County to the Blue Ridge Parkway (MP 0.-14.75) NC 116 from US 441 to NC 107 (0.0-4.24)</p> <p>Macon County NC 28 from SR 1335 to Swain County (MP 29.362-38.652) NC 106 from Georgia to US 64 (MP 0.0-12.301) SR 1442 from US 64 to US 441BUS (MP 0.0-4.94) SR 1448 from US 64 to US 64 (MP 0.0-8.634) SR 1659 from US 441BUS to SR 1667 (MP 2.37-3.71) SR 1667 from SR 1659 to SR 1670 (MP 1.25-3.28) SR 1653 from US 64 to SR 1643 (MP 2.6-9.15) SR 1644 from US 441 to SR 1643 (MP 0.0-0.494) SR 1335 from NC 28 to US 441 (MP 0.0-3.26) SR 1122 from US 441 to SR 1115 (MP 0.31-3.12) SR 1434 from SR 1387 to NC 28 (MP 0.0-2.313)</p> <p>Transylvania County US 276 from Haywood County to US 64 (MP 15.901-31.004)</p> <p>Install long life pavement markings along +163 miles of two lane roadway.</p>	\$1,787,00	11/16/2018	44862.3.12	75%	Plans to be prepared by the Division.	Steve Buchanan: (828) 631-1185

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Chowan	01	01-18-53895	NC 32/NC 37 (Haughton Road) at NC 32 (Poplar Neck Road)/SR 1108 (Indian Trail Road).  Realign intersection to allow safe turning movements.	\$357,000	11/16/2018	44847.3.5	10%	11/16/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 1. 1/3/19 - Requested structure to be set up in SAP with ROW 4/2019 and CON 2/2020. 1/22/19 - Notified RTE and Division that PE funds were approved. 10/14/19 - Scheduled for 2/2022 Let.CURRENTLY ON HOLD DUE TO BUDGET	Jason Davidson: (252) 482-1857
Cleveland	12	12-13-405	NC 226 (Polkville Road) at SR 1337 (Zion Church Road).  Install traffic signal.	\$86,000	1/8/2016	44858.3.24	10%	1.27.17-- Met with Kevin: asked us to consider/analyze 4 way stop. Rec'd analysis 1/29/17. 4.4.17-- Division looking into options-- 7.28.17 Div. Traffic Engineer and traffic services to meet for pole data, Div to place traffic signal and reduce speed at intersection; 10.3.17 - Speed zone investigation complete. Still need to look at pole locations and ROW needs.; 2.1.18 - Need to get with Traffic services and RW to see if we want wood poles and if we have RW for guy wire. Also, may consider metal poles. Need revised estimate. 9/14/18 Project has been submitted for a signal. Waiting to see if it is approved. 10/23/18 Waiting for WBS# for Signal and R/W. 11/20/18 Cindy to fund. Byron to complete Environmental Documents once funded. 4/22/2019 Byron to start Documents, R/W abstract and Plans. Documents needed by 7/15/19. 10/14/19 - Scheduled for 1/2020 Let. 10/23/2019 Revised LET date set for 1/26/2021	Josh Carpenter (980) 552-4220
Cleveland	12	12-14-403	SR 2263 (Margrace Road) and SR 2487 (Kings Mtn Blvd.).  Construct a roundabout	\$660,000	2/23/2015	44858.3.2	95%	8/25/16: ROW 11/2017, CON 11/2018. 9/15/16 - All surveying complete. 7.28.17-- waiting to hire new DDC engineer to design plans and set schedule; 2.1.18 - Need to set up a meeting to discuss possible scope change due to budget and design concerns. 8/28/18 - Waiting to submit for Construction Authorization; 9/14/18 - Const. Auth. submitted, project on schedule to make let date; 10/23/18 project was advertised; 11/20/18 - project was pulled from advertisement due to error on traffic control plans, error was corrected and readvertised 11/20/18 with a revised let date of 12/11/2018; 2/19/19 project has been let and awarded. Contractor who was awarded contract has proposed a design change and is submitting changes to Div. for review; 3/20/19 After review the Div. has denied the proposed changes to grades and contractor is moving forward with project as let; 6/25/19 Construction of project is approx. 60% complete and on schedule. 3/10/2020 Project has been completed and accepted. Waiting for all Hicam items to be entered and accepted.	Ronnie Humpries: (980)552-4230

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

<u>COUNTY</u>	<u>DIV</u>	<u>FILE</u>	<u>DESCRIPTION</u>	<u>TOTAL</u>	<u>PROJECT SELECTION DATE</u>	<u>WBS ELEMENT</u>	<u>ESTIMATE % PROJECT COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Cleveland	12	12-16-210	NC 180 at SR 1926 (Airport Road)  Upgrade continuous overhead flasher to provide beacons on advance warning signs and detection on SR 1926.	\$26,000	11/22/2016	44858.3.9	20%	Signals Design to prepare plans. (SIN: 12-1254). 11/22/16 - Approved by Kevin Lacy in statewide W-project selection meeting 6.1.17-- waiting on signal plans-- 7.28.17 waiting on Environmental document. 12/6/17 - Requested structure to be set up in SAP with CON 4/2018. Req'd PE funds. 1/5/18: Notified RTE and Division that PE funds were approved.; 2.1.18 - No signal plans yet. 9/14/18 - RTE to review due to 74 Bypass project. 4/22/19 Per RTE's request, Rodney Gantt has been emailed asking for the date that Airport Rd. was closed under the 74 Bypass project. 4/23/19 - Received closure date. Date sent to RTE. RTE to evaluate and inform the Div. 6/25/19 - RTE Reviewed project and concluded we still have an accident pattern here and ask that the Div. see if the intersect meets signal warrants (Byron to complete). If not may need to revise signing plans on the 74 Bypass project to address the accident history.	Byron Engle: (980) 552-4214
Cleveland	12	12-16-400	NC 180 (S. Post Rd.) at SR 2202 (Beam Rd./Joe's Lake Rd).  Construct a roundabout at the intersection of NC 180 and SR 2202. Remove the intersection of NC 180 at NC 226 by dead ending NC 226. Reroute NC 226 along SR 2202 to NC 180.	\$1,850,00	5/20/2016	44858.3.1	20%	4.4.17-- held public meeting 3.30.17, waiting on comments--7.28.17 easement request sent in for Duke Energy; 10.3.17 - Final field inspection scheduled for 10/17/17; ROW has been authorized; 2.1.18 - ROW acquisition is in progress. Having issues with getting timely appraisals. Project won't meet sheduled let date. 9/14/18 - Schedule revised. 11/20/18 - Property has been purchased and utilities are in the process of being moved. 6/25/19 - Utilities are still to be moved. 10/14/19 - Scheduled for 1/2020 Let.	Jackie McSwain: (980) 552-4208.
Cleveland	12	12-16-402	Positive Guidance Polyurea markings with highly reflective elements.  Install Polyurea markings with highly reflective elements between MP 0 and 8.223	\$345,000	8/24/2016	44858.3.7	100%	6.1.17-- work complete 4/28/17. 2/19/19 - No completion letter needed for this project, Cindy to close project.	Byron Engle: (980) 552-4214
Cleveland	12	12-17-210	US 74 at SR 1158 (Beaverdam Church Road)/SR 1315 (Plato Lee Road).  Install backing plates with reflectorized border on all heads and install dynamic red extension.	\$30,000	5/23/2017	44858.3.8	80%	5/23/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Signals Design Section to prepare revised signal plans.-- 7.28.17 Div Traffic Engineer to get Environmental Doc. 12/6/17 - Requested structure to be set up in SAP with CON 7/2018. Req'd PE funds. 1/5/18: Notified RTE and Division that PE funds were approved. 9/14/18 - Waiting on new contract. 10/2/18 - Funds approved 9/13/18, waiting on signal contract to be let to schedule work to be completed. 11/20/18 - Byron to get Enviro. Docs. to Trish and schedule work with on call contractor. 4/22/19 - CE needs to be completed, waiting to hear from R/W. Estimated construction start date 3/20 completion 5/20. 6/25/19 - R/W and CE complete. Byron to verify if work has been completed. 10/14/19 - Scheduled for 9/2019 Let.	Byron Engle: (980) 552-4214

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Cleveland	12	12-18-211	US 74 BUS at SR 2036 (Countryside Rd.) /Ingles Driveway.  Reconstruct left turn lanes to provide positive offsets and move left turn lanes closer to intersection to shorten travel distance for left turning vehicles.	\$180,000	3/2/2018	44858.3.22	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. The Division 12 Staff will have any needed plans prepared. ROW 9/2019 and CON 10/2019. 9/14/18 - Concept approved. Waiting on funding to be approved to set schedule for surveys. 10/23/18 - Funds approved, survey due 1/25/19. 2/19/19 - DDC Survey Crew began survey this week. 4/3/19 - Survey 95% complete. 4/22/19 - DDC designed positive off set lefts and protected lefts and submitted to RTE to review and advise to which option to move forward with. 6/25/19 - RTE decided to move forward with positive offset lefts. No ROW is needed, project on schedule to make LET date. 10/14/19 - Scheduled for 3/2020 Let. 3/6/2020 Due to budget constraints project will not make LET. Signal plans have been requested and are expected in May. Project to be Rescheduled.	Josh Carpenter (980) 552-4220
Cleveland/Gaston	12	12-18-207	NC 150 MP 19.3 in Cleveland County to Gaston County Line (MP 23.992) and continuing from Cleveland County Line (MP 0.0) to MP 1.2 in Gaston County.  Install shoulder guardrail.	\$350,000	5/18/2018	44858.3.21	10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. District Engineer to prepare any needed plans. ROW 10/2019 and CON 10/2020. 11/20/18 - Have R/W issues. David to check R/W, RTE to email Josh a list of locations, Josh and Greg to get together on. 6/25/19 - Dist office has staked location and called in utility locates. Dist office to advise Div. once sites have been marked. 3/6/2020 3 sites were marked and have been surveyed. A design and estimate was completed and given to RTE. RTE said estimate was to high and is looking at rescoping project.	Josh Carpenter (980) 552-4220
Cleveland/Gaston	12	12-18-214	Systemic Freeway NHS routes I-85 and US 74 in Cleveland and Gaston counties.  Replace approximately 38 (Pre NCHRP 350) guardrail end terminals with MASH approved terminals. (Mileposts sent separately.)	\$250,000	5/18/2018	44858.3.16	10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. No plans needed. CON 2/2019. 9/14/18 - CE submitted and R/W Cert requested. 11/28/18 - R/W Cert. has been approved. 2/19/19 - Contract was LET and AWARDED. 6/25/19 - Project is in construction phase.	Greg Brittain (980) 552-4222
Columbus	06	06-13-24883	US 74 at SR 1001 (Hallsboro Road)  Construct a diamond interchange.	\$1,980,00	6/21/2013	53086	99%	2/4/15 - Needs to stay on this status update list since HSIP funds will be used.	Scott Pridgen: (910) 364-0603.
Columbus	06	06-14-32498	US 74 from SR 1824 to just east of the Brunswick County Line.  Construct a continuous green t signalized intersection on US 74 at NC 87, convert all full movement crossovers from SR 1824 (Water Tank Road) to just east of the Brunswick County Line to leftovers and close the crossover at SR 1878 (Old NC 87).	\$2,905,00	11/24/2015	50138.3.153	98%	Plans needed by Division. 2/10/16: ROW 6/2017, CON 8/2018. 6/3/16 - Surveys req'd. LET: 8/21/2018	Scott Pridgen: (910) 364-0603.
Columbus	06	06-16-41521	US 74 from 150 feet west of SR 1836 (Freeman Road) to approximately 1800 feet east of SR 1845 (Money Hole Road).  Construct an unsignalized superstreet. Resurfacing is not included in this project. ***Max crossover incentive applied to this project \$1M***.	\$3,064,00	8/17/2018	44852.3.19	75%	Plans needed by Division. Submitted to ROW. Let Date pushed to 3/2022	Scott Pridgen: (910) 364-0603.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Columbus	06	06-17-45024	US 74 Business at SR 1005 (Peacock Road). Construct Roundabout.	\$1,275,00	5/24/2019	44852.3.25	10%	Plans needed by Division. Project on hold	Scott Pridgen: (910) 364-0603.
Columbus	06	06-17-47763	NC 410 (Joe Brown Hwy), intersections at SR 1002 (Old Lumberton Rd) and at SR 1003 (Silver Spoon Rd); and SR 1002 at SR 1003.  Realign WB SR 1002 south of existing to form 3-leg intersection at NC 410. Cul-de-sac the EB leg. Widen NC 410 to provide left turn lanes at SR 1003 and SR 1002. Convert SR 1002 at SR 1003 to All-Way Stop.	\$1,360,00	11/17/2017	44852.3.10	75%	Plans by Division. Let date pushed to 7/2022	Scott Pridgen: (910) 364-0603.
Columbus	06	06-18-54577	NC 410 (Joe Brown Hwy S) at SR 1317 (Clarendon Chadbourn Rd), South of Chadbourn.  Realign SR 1317 to improve the skew angle at intersection with NC 410.	\$425,000	11/16/2018	44852.3.28	75%	Plans provided by Division. Let date pushed to 2/2022	Scott Pridgen: (910) 364-0603.
Columbus	06	06-19-58737	NC 11 at SR 1740 (Old Lake Road).  Convert four-leg stop controlled intersection to a roundabout. Note: Separate project will be submitted for interim All-Way Stop.	\$0	1/30/2020	48951.3.2	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be provided by the Division. Project on hold	Scott Pridgen: (910) 364-0603.
Craven	02	02-17-53700	SR 1400 (River Road) at SR 1450 (Nelson Road).  Construct a roundabout.	\$1,133,00	5/24/2019	44848.3.22	10%	Plans by Division 2. R/W DATE 9/2020 LET DATE 3/2021	Steve Hamilton: (252)439-2816.
Craven	02	02-19-56021	***SYSTEMIC*** (1) US 17 northbound at the Front Street exit loop. (MP 11.764); (2) US 70 eastbound at US 17 northbound. (MP 17.906).  Replace existing median approach guardrail end unit with a low-maintenance crash	\$70,000	2/22/2019	44848.3.20	10%	Plans by Division 2. 10/14/19 - Scheduled for 9/2020 Let. Contractor has order 1 low impact crash cushion to replace the one that had gotten hit and waiting on the supplemental agreement to be approved before installing.	Steve Hamilton: (252)439-2816.
Craven/Carter et/Pamlico	02	02-19-59363	(1) US 70 between Nunn Street in Havelock and SR 1605 (Friendly Road) in Morehead City, a length of 13.93 miles. (2) NC 55 between US 17 in Bridgeton and SR 1210 (1st Street) in Bayboro, a length of 14.912 miles.  Upgrade to 6 inch long-life pavement markings.	\$0	1/30/2020	48947.3.5	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 2. CON 6/2021	Steve Hamilton: (252)439-2816.
Cumberland	06	06-12-19886	SR 2238 (Sand Hill Road) at SR 2252 (Chicken Foot Road).  Install a traffic signal, construct a right turn lane on Chicken Foot Road, lengthen the right turn lane on Sandhills Road, and connect to new developer funded signal at SR 2242 (Braxton Road) approximately 400 feet east. SELECTED FOR HRRR FUNDS.	\$342,000	6/25/2012	45336.3.21	98%	5/6/13 - JKL agreed to \$872K in HRRR funds. 9/28/15 - Finalizing R/W & revising design. 6/3/16 - LET 12/2016. 8/1/16 - 90% plan review on 8/2/16. Looking to be complete by end of March	Scott Pridgen: (910) 364-0603.
Cumberland	06	06-14-28066	US 301 at NC 59  Replace Bridge. Revise interchange ramps and service roads. Widen NC 59 to a four-lane divided section.	\$3,200,00	3/24/2014	38389	98%	Plans needed by Roadway Design. \$3.2M in HSIP for B-4491. 8/10/15 - Per SAP, ROW moved to 3/2016, Let moved to 3/2018. Not a Div. project, but RTE needs to track and do final inspection. Anticipate completion in Fall 2020	Rekha Patel: (919) 707-6301.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Cumberland	06	06-16-40421	NC 59 (Hope Mills Road) from NC 162 (George Owen Drive) to SR 1003 (Camden Road)  Construct a median with left-overs.	\$1,640,00	5/23/2017	44852.3.7	75%	5/23/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed by Division. 10/14/19 - Scheduled for 7/2020 Let. On hold. Let Date pushed to 7/2022	Scott Pridgen: (910) 364-0603.
Cumberland	06	06-17-50345	SR 2244 (John McMillan Road) at SR 2252 (Chickenfoot Road).  Construct Roundabout.	\$1,116,00	5/18/2018	44852.3.15	25%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. Project on Hold. Let date pushed to 11/2022	Scott Pridgen: (910) 364-0603.
Cumberland	06	06-18-50601	NC 24-87 (Bragg Blvd), from US 401 (Skibo Rd) to Glenville Avenue. ***1/3rd FOR PROPOSED STIP with proposed 10/21 R/W and 10/22 LET; Max crossover incentive applied \$1M***.  Convert existing depressed grass median to raised median. Replace existing monolithic islands. Remove existing guardrail and landscaping. Construct leftovers at existing full movement intersections. Add pedestrian signals at 5 signalized intersections.	\$1,157,00	2/22/2019		15%	All design to be done by Division except for the signal plans which will be done by M&S Division. 1/31/19 - 1/3 HSIP funds contribution to U-6229. VHB design. Project on hold. Let date pushed to 2/2022	Scott Pridgen: (910) 364-0603.
Cumberland	06	06-18-53752	SR 1404 (Hay Street/Morganton Road) at SR 3578 (Fort Bragg Road), Oakridge Road, and Highland Road, in Fayetteville.  Upgrade Signal (Inventory Number 06-0008) and add pedestrian accommodations.	\$125,000	8/17/2018	44852.3.21	80%	Plans by Signal Unit and DDC. 10/14/19 - Scheduled for 7/2020 Let. Project on hold. Let date pushed to 7/2022	Scott Pridgen: (910) 364-0603.
Cumberland	06	06-18-54431	NC 210 curve northwest of Pea Field Road.  Wedge curve to improve superelevation.	\$340,315	11/16/2018	44852.3.27	60%	Plans to be developed by the Division. 10/14/19 - Scheduled for 3/2020 Let. Let moved to 9/20. Project on hold. Let date pushed to 9/2022. 9/24/20 - ROW be added to SAP with estimated cost of \$10,315.	Scott Pridgen: (910) 364-0603.
Cumberland	06	06-19-56013	US 401 (Ramsey Street) at Law Road and Par Drive. ***VULNERABLE USERS***  Construct signalized pedestrian crossings at existing signalized intersection (Signal Inventory Number 06-0474).	\$87,000	5/24/2019		100%	Signal Plans by M&S. Project completed with other funds. To be deleted from list.	Scott Pridgen: (910) 364-0603.
Cumberland	06	06-19-59167	SR 1615 (Rosehill Road) at Tamarack Drive and Landau Road, City of Fayetteville.  Construct mini-roundabouts at both intersections.	\$0	1/30/2020	48951.3.4	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division.	Scott Pridgen: (910) 364-0603.
Currituck, Perquimans	01	01-19-55977	US 158 at the south end of the Intracoastal Waterway bridge (MP 12.316); US 17 at the south end of Perquimans River bridge (MP 7.894); US 158 at the north end of the Intracoastal Waterway bridge (MP 11.299).  Replace existing median approach guardrail end unit with a low-maintenance crash cushion.	\$105,000	2/22/2019	44847.3.7	10%	Plans by Division 1. 10/14/19 - Scheduled for 11/2022 Let.	Jason Davidson: (252) 482-1857

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Davidson	09	09-17-077	NC 150 at SR 1435 (Becky Hill Road).  Construct left turn lane on NC 150 at SR 1435.	\$520,000	2/21/2017	44855.3.3	35%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division Contract. 4/7/17 - Planning activities underway. 8/4/2017 - Design underway 2/23/2018 - Design underway. 07/12/2018 - R/W Underway. 11/13/2018 - Design underway. 7/11/2019 - Design under review. Possibly to be combined with a Division project in the area. Let on hold until resolved. 10/14/19 - Scheduled for 2/2020 Let. 3/13/2020 - No change, remains on hold and pending guidance from Chief Engineer's Office. 6/5/2020 - Let delayed to 2/23/2020, remains on hold and pending guidance from Chief Engineer's Office. 9/8/2020 - No change.	Brett Abernathy: (336) 747-7800
Davidson	09	09-19-9154	NC 109 from SR 2067 (Lambeth Road) to the Denton Northern Municipal Limits.  Install shoulder rumble stripes and centerline rumble stripes. Edge lines and centerlines to be 6" thermo. Edge line rumble to be 12 inch wide. Center line	\$0	1/30/2020	48954.3.2	5%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 9 3/13/2020 - On hold due to cash balance. 6/5/2020 - Planning activities underway. On hold due to cash balance. 9/8/2020 - No change.	Brett Abernathy: (336) 747-7800
Division 11	11	11-15-210	SYSTEMIC - Multiple routes in Division 11.  Replace substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$525,000	11/24/2015	50138.3.206	97%	Est. let is 10/2017. PCE in Progress. 9/18/17 - JKL app'd \$725K CON. 9/18/17 - JKL app'd \$725K CON. DK00238	Randall Miles: (336)530-6018
Division 11	11	11-16-400	SYSTEMIC - Multiple routes in Division 11.  Replace substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$2,000,00	2/9/2016	50138.3.205	97%	Est. let is 10/2017. PCE in Progress. 9/18/17 - JKL app'd \$2M CON. 9/18/17 - JKL app'd \$2M CON. DK00238	Randall Miles: (336)530-6018
Division 11	11	11-18-400	Systemic Secondary Road Long Line Pavement Markings on 21 roads in 6 counties.  678,000 feet of Long Life Long Line Pavement Markings (Mileposts sent separately).	\$725,000	5/18/2018	44857.3.2	99%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. No plans needed.	Daniel Adams: (336) 903-9136
Division 14	14	14-16-201	SYSTEMIC: Various NHS and other primary routes within Division 14  Systemic Positive Guidance: Install extruded thermo on parts of I-26 in Henderson Co. and I-40 in Haywood Co. and release snowplowable markers on several primary routes within the	\$580,000	2/19/2016	50138.3.200	100%	9/1/16 - Bids came in high. Per DDG, cost adjustment to ~\$750K for this project, and reduce W-5601FP (end units) to ~\$250K. To be re-Let. 10/7/16 - Contract awarded. Project complete 12/8/2016- Final invoices	Steve Buchanan: (828) 631-1185
Division 5	05	05-18-53057	Various routes in Division 5.  Install long life pavement markings along rural two-lane routes in Division 5.	\$1,300,00	6/8/2018	44851.3.24	15%	let to contract in 12/19. Check status of contract.	Jeremy Warren (919)-536-4000
Division 5	05	05-19-57862	Various routes in Wake, Warren and Franklin Counties in Division 5.  Install long life pavement markings along rural two-lane routes in Division 5.	\$0	8/23/2019	48950.3.7	10%		Chris Hoffman (919)-825-2664

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Division 8	08	08-18-53204	Various routes in Division 8.  Install long life pavement markings along rural two-lane routes in Division 8.	\$1,020,00	6/18/2018	44854.3.9	90%	11-9-2018 - Project to be let February 2019 7-9-2019 - Project Awarded and construction underway. Completion by September 2019. 3/11/2020 - Project complete, waiting RTE final inspection.	Michael Rickes: (910) 773-8033
Division 8	08	N/A	SYSTEMIC - Division 8  LANE DEPARTURE SYSTEMIC IMPROVEMENTS USING PAVEMENT MARKINGS (MULTIPLE LOCATIONS IDENTIFIED THROUGHOUT DIVISION 8 FOR SAFETY IMPROVEMENTS USING PAVEMENT MARKINGS)	\$1,485,00	5/23/2016	50138.3.219	99%	10/7/16 - Let and awarded 9/13/16. Construction available to start 10/4/16. 4-7-2017 Construction has started. 6-2-2017 Work is ongoing. 7-27-17 Contractor is behind. Anticipated completion 8-15-17 7/24/2018 Project complete. Awaiting RTE review.	Michael Ricketts: (910) 773-8033.
Divisionwide	02	02-18-53950	128 secondary roads and 1 primary route in 8 counties of Division 2, a length of 668.49 miles.  Install long life pavement markings.	\$10,731,0	6/8/2018	44848.3.16	95%	6/8/18 - Approved by Kevin Lacy. Plans by Division 2. 8/20/18 - Requested structure to be set up in SAP with CON 1/2019. To be Raleigh Let. Contract Awarded, work has started. Working on repair work per ARE.	Steve Hamilton: (252)439-2816.
Divisionwide	04	04-19-56254	***LONG LIFE PAVEMENT MARKINGS*** 67 two-lane roads in 5 counties of Division 4, a length of 337.34 miles.  Install 337.34 miles of long-life pavement markings.	\$5,838,00	2/22/2019	44850.3.26	85%	Work in progress	Addison Gainey: (919) 640-6428.
Duplin	03	03-14-31962	US 117 Connector and NC 50  Convert Full Movement Crossover to Superstreet with Directional Lefts and U-turn Bulb Outs.	\$902,000	11/24/2015	50138.3.185	10%	Waiting on estimate from Division Traffic for Spot Safety Project that will improve signage. Division has decided not to move forward with W-5601GB, due to Central Project U-3125 per Chad Kimes. This project needs to be removed from the list.	Michael Bass (910) 341-2000
Durham	05	05-15-8082	SR 1118 (Fayetteville Rd) at Pilot St and Cecil St  Upgrade traffic signals to flashing yellow arrows.	\$14,000	11/24/2015	50138.3.144	15%	Plans needed from Signals Section. 2/1/16: CON 6/2016. Waiting on city to finish sidewalk connection 10/14/19 - Scheduled for 12/2019 Let. 2019 Cash Hold	Jeremy Warren (919)-536-4000
Durham	05	05-16-3640	VULNERABLE USERS: US 501 at Garrett Rd, US 501 Bus at Westgate Dr, US 501 Bus at Tower Blvd and US 501 Bus at Shannon Rd.  Install intersection street lighting and upgrade to metal strain poles at US 501 Bus at Tower	\$530,000	11/22/2016	44851.3.3	80%	Plans needed from Signals Section and Lighting Section. 1/17/17: CON 1/2018. 1/24/18 - JKL agreed to \$430K for CON. 2/21/18: project let 1/18. 4/10/18 - App'd add'l \$60K. CON = \$490K. 11/13/19 project udnr construction through Resident Office	Jeremy Warren (919)-536-4000
Durham	05	05-17-49857	US 15-501 at NC 751 Southbound on Ramp.  Extend NC 751 southbound on ramp.	\$460,000	5/18/2018	44851.3.19	65%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Division Design Construct Unit. Planned Let 8/26/2020	Reid Davidson (919)220-4717
Durham	05	05-17-8007	SR 1815/1917 (Mineral Springs Road) at Pleasant Drive.  Construct a roundabout.	\$885,000	5/18/2018	44851.3.20	40%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Division Design Construct Unit.	Reid Davidson (919)220-4717
Durham	05	05-17-8008	US 501 Bus (Roxboro Street) at SR 1614 (Horton Road)/Denfield Street.  Construct left turn lanes on US 501 Bus (Roxboro Street).	\$840,000	2/22/2019	44850.3.35	25%	Plans needed from Division Design Construct Unit.	Reid Davidson (919)220-4717

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Durham	05	05-17-8014	*SYSTEMIC PROJECT* I-40 westbound at NC 147  Revise the existing signing and pavement marking to current standard	\$95,000	8/18/2017	44851.3.13	60%	8/18/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Signing and Delineation. 9/20/17 - Added another \$5K to PE at RTE/Div's request. Will be \$10K now. 10/31/17 - Requested structure to be set up in SAP with CON 5/2018. Req'd PE funds. 12/4/17: Notified RTE and Division that PE funds were approved. Plan to let to contract in 1/2019. 10/14/19 - Scheduled for 10/2019 Let. 2019 Cash Hold	Jeremy Warren (919)-536-4000
Durham	05	05-17-8015	*SYSTEMIC PROJECT* to address archaic designs. I-85 at Club Blvd, Glen School Rd, Red Mill Rd, Redwood Rd interchange ramps.  Interchange ramp signing and delineation	\$357,000	8/18/2017	44851.3.14	90%	8/18/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Division Design Construct Unit. 10/31/17 - Requested structure to be set up in SAP with CON 5/2018. Req'd PE funds. 11/30/17: Notified RTE and Division that PE funds were approved. Begin Construction 5/2018	Reid Davidson (919)220-4717
Durham	05	05-18-51358	*Vulnerable User* US 70 Bus (Morgan Street) at Carolina Theatre.  Upgrade the pedestrian crossing to high visibility and install pedestrian warning signs with flashers.	\$20,000	5/18/2018	44851.3.21	40%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from city of Durham. Will let to contract. 10/14/19 - Scheduled for 9/2019 Let. 2019 Cash Hold. Possible W project combo. Check for fund authorization. Durham completing project, WBS can be closed	Jeremy Warren (919)-536-4000
Durham	05	05-18-52596	*Vulnerable User* NC 54 at Huntingridge Road.  Upgrade the traffic signal to include FYA's and provide pedestrian accommodations on the west leg of NC 54.	\$80,000	5/18/2018	44851.3.22	40%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed -by Signals Unit. Plans received from City of Durham 11/1/2018. Let to contract and combine with W-5705U. 10/14/19 - Scheduled for 9/2019 Let. 2019 Cash Hold. Combine with Carolina Theatre project	Jeremy Warren (919)-536-4000
Durham	05	05-19-57079	6 signalized intersection in Durham. Signal inventory #'s 05-0341, 1967, 1432, 0462, 0917, C-0983.  Revise existing traffic signals to include No Right On Red blank out signs.	\$62,000	5/24/2019	44851.3.39	10%	Plans needed by Signals Unit. Ready for construction	Jeremy Warren (919)-536-4000
Durham, Granville, Wake, Franklin	05	05-18-53883	*SYSTEMIC - GUARDRAIL END UNITS* I-85 in Durham and Granville County. Various interstate and NHS routes in Wake and Franklin County.  Replace 145 substandard guardrail end units.	\$695,000	8/17/2018	44851.3.26	10%	Plans needed from Division Design Construct Unit.	Jeremy Warren (919)-536-4000
Forsyth	09	09-18-865	SR 4000 (University Parkway) at Cherry Street. Note there are two University Parkway at Cherry Street intersections in Winston-Salem. The project is located at these coordinates 36.166444, -80.276826.  Construct directional left-overs on SR 4000 at Cherry Street to prohibit left turns from the side streets. Improve left turn offset for opposing left turn lanes on SR 4000.	\$500,000	8/17/2018	44855.3.8	30%	Plans by Division 9 DDC. 7/11/2019 - Planning and design underway. 10/14/19 - Scheduled for 11/2019 Let. 3/13/2020 - Planning and design underway. 6/5/2020 - Planning and design underway. 9/8/2020 - Planning and design underway.	J. P. Couch: (336) 747-7800

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

<u>COUNTY</u>	<u>DIV</u>	<u>FILE</u>	<u>DESCRIPTION</u>	<u>TOTAL</u>	<u>PROJECT SELECTION DATE</u>	<u>WBS ELEMENT</u>	<u>ESTIMATE % PROJECT COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Forsyth	09	09-18-899	<p>Intersection of NC 65 at SR 1956 (Pine Hall Road) and curve located on SR 1956 approaching the intersection with NC 65.</p> <p>Reduce skew angle of the intersection of SR 1956 at NC 65. Flatten the curve on SR 1956 as it approaches NC 65.</p>	\$700,000	3/2/2018	44855.3.6	20%	<p>3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 9 DDC. 7/27/2018 - Planning and design underway. 11/13/2018 -Planning and design underway. 7/11/2019 -Pending let. 10/14/19 - Scheduled for 9/2019 Let. 3/13/2020 - On hold in ROW phase. Let date slipped due to cash balance. New let is estimated 9/22/2021. 6/5/2020 - On hold in ROW phase. Let date slipped due to cash balance. New let is estimated 9/28/2022. 9/8/2020 - No change.</p>	Brett Abernathy: (336) 747-7800
Gaston	12	12-10-401	<p>US 321 at SR 2416 (Robinson Road).</p> <p>Remove and replace overhead railroad bridge. Install traffic signal. Construct right turn lane for US 321 NB approach, reconstruct approx. 150 feet of SR 2416 to widen for two-way traffic.</p>	\$1,650,00	8/5/2010	46135.3.1	99%	<p>4.4.17-- RTE to send final letter. 9/14/18 Sent email requesting Completion Letter from RTE. 10/2/18 Sent email requesting Completion Letter from RTE. 11/20/18 Sent email requesting Completion Letter from RTE. 6/24/19 Sent email requesting Completion Letter from RTE. 6/25/19 In Spot Safety Meeting today RTE informed that deacceleration lane was not constructed due to Railroad would not give NCDOT Permission to construct lane on their R/W. RTE said Division needs documentation stating that Railroad wouldn't allow lane to be constructed and the signing plans need to be revised to match what was built. 6/1/2020 - Documentatin was sent to RTE on 4/24/2020.</p>	Josh Carpenter (980) 552-4220
Gaston	12	12-13-400	<p>NC 279 from 500' east of SR 1471 (Hoke Dr.) to SR 1456 (White Jenkins Rd.)</p> <p>Widen roadway to a 3-lane section (two-way left turn center lane) with paved shoulders.</p>	\$1,960,00	6/21/2013	45342.3.14	40%	<p>HSIP funds will pay for 1/3 of CON cost, which is estimated to be ~\$4.4M (total ~\$13M). 9/19/16 - Traffic Study submitted and determination of turn lanes requested by PEF. 4.4.17-- PCE due week of April 3; 10.3.17 - ROW acquisition in progress; 2.1.18 - ROW acquisition in progress. 54 of 71 parcels have been acquired. Awaiting 9 appraisals. 11/27/18 - JKLacy app'd 1/3 HSIP funds for low bid (\$15.85M). 4/3/19 Project was let in Nov. 2018 and awarded to Sloan Construction. Contract completion date is April 31st, 2021. 6/25/19 Contract is in construction phase.</p>	Jackie McSwain: (980) 552-4208.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Gaston	12	12-13-404	<p>NC 274 from SR 1443 (Dameron Road) to SR 1405 (Ramseur Road).</p> <p>Realign NC 274 (new location) from SR 1443 to SR 1405. New alignment will feature improved lane and shoulder widths.</p>	\$2,450,00	6/20/2014	50138.3.19	25%	<p>9/19/16 - DDC still working on plans. Let date to be revised. 7.28.17--R/W plans 95% working through permit issue w/ DEO and USACE. Utility meeting to be rescheduled; 10.3.17 - Still working through permit issues. ROW plans scheduled to be complete 11/30/17.; 2.1.18 - Submitted to Hydro for revisions need to set sched.; Delayed to permit issues. Anticipate ROW plans to be complete by 4/1/18. Need schedule change. Need to discuss ROW costs and who will acquire. 8/28/18 Waiting on new property survey to be completed. 9/14/18 Corrected property file received and DDC working to revise takes. 10/2/18 Project ready for R/W. 11/2/18 ROW of hold as utilities are reviewed. 11/20/18 New Utility est. received, ready to move forward with R/W Authorization. 2/19/19 Project on hold, Josh to email RTE requesting additional funding due to revised Utility costs. 4/3/19 In Spot Safety Meeting it was decided to move the start of project up station and eliminate the first 2 curves of the project in order to cut cost. DDC to run new estimate and get to RTE to run new B/C Ratio. 4/24/19 Due to accident history the 2 curves can not be removed so start station stays as is. Utility Eng. sent request on 4/24/19 to AT&amp;T for proof of prior rights to see who will be responsible for the cost of relocation. Project on hold until this issues can be resolved due to lack of funding to pay for the relocate. 7/10/19 - Utility Engineer informed Div. that AT&amp;T can not prove prior rights and will have to relocate at no cost to the Department. Once R/W authorization is approved project can go to ROW.</p>	Let Ronnie Humpries: (980)552-4230
Gaston	12	12-14-208	<p>I-85 NB on ramp from NC 7 (Ozark Ave.) Exit 19.</p> <p>Add friction overlay.</p>	\$45,000	1/8/2016	44858.3.10	10%	<p>8/8/16 - Is included with the I-85 contract to be let later this month. 11/28/16 - Will have to wait 6 months after resurfacing and let a separate contract for the Friction course. 6.1.17--Resurfacing has started, and is about half way done. 7.28.17--Waiting on I-5893 to pave the ramp. 1/9/18 - Requested structure of W-5712J to be set up in SAP with CON 4/2018. Requested PE funds.2.1.18 - Bryan &amp; Greg working on plans and contract. Plan to advertse 3/20/18, Let 4/10/18, Available 5/15/18, Complete 7/31/18. 9/14/18 Waiting for interstated maintenance to be completed. 2/12/2020 Friction Overlay on standby, awaiting direction from RTE as Raleigh is studying before/after accident history.U13</p>	Blake Guffey (980) 552-4104

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Gaston	12	12-18-213	SR 1136 (Myrtle School Road/ Davis Park Road) at SR 1131 (Linwood Road).  Upgrade traffic signal to provide 3 section flashing yellow arrows on all left turns. Install pedestrian crosswalks and pedestrian signals. Construct pedestrian refuge islands on 2 quadrants.	\$105,000	3/2/2018	44858.3.13	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Signals design to prepare signal plan revisions. The Division will prepare any other plans as needed. 8/28/18 - Need municipal agreement with the City of Gastonia. City to pay for Ramps. 9/14/18 - Concept approved. 10/23/18 - DDC currently working on plans, project on schedule. 11/15/18 - Sent email request to Byron for signal plans. 11/20/18 - Need R/W Certification and Municipal Agreement must be fully executed prior to the start of work. Trent working on Municipal Agreement. 4/24/19 - Emailed Trent for update on Municipal Agreement. 4/25/19 - Trent did not complete Agreement, Jackie to take care of (email Jackie all information for Agreement); Documents due by 6/15/19; LADA, R/W Cert., Constr. Est. due to Jackie by 7/22/19. 6/25/19 - Still waiting for Municipal Agreement. Plans are at 90%. If Agreement is executed soon project will make LET date. 10/14/19 - Scheduled for 9/2019 Let. 3/6/2020 Still waiting for Municipal Agreement. Due to budget constraints and Agreement Project will not make LET. Project to be Rescheduled.	Ronnie Humpries: (980)552-4230
Gaston	12	12-19-207	NC 275 @ SR 1802 (Kiser Dairy Road) Signal Inventory Number 12-1243.  Add Protected Permissive Left Turn Phase on NC 275 and Reflective Back Plates on all Signals.	\$0	8/23/2019		10%	Plans are to be developed by the Signal Design Section.	Byron Engle (980) 552-4214
Graham	14	14-18-206	LONG LIFE PAVEMENT MARKINGS: NC 143 from US 129 (MP 29.644) to NC 28 (MP 38.480), NC 28 from NC 143 (MP 8.018) to the Swain County line (MP 20.722), US 129 from SR 1156 (MP 12.079) to the Swain County line (MP 27.230) and US 129 from US 19-74 (MP 0.0) to start of three-lane section (MP 10.11), near Robbinsville. Total Length = 46.8 miles.  Install long life pavement markings along +46 miles of two-lane roadways in Graham County.	\$500,000	5/18/2018	44862.3.7	100%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be prepared by the Division. 6/26/2018 Contract Quantities being developed and contract let date being prepared.	Steve Buchanan: (828) 631-1185
Guilford	07	07-18-272	SR 2526 (Summit Avenue) at Eastbound US 220 (Wendover Avenue) Ramps in Greensboro.  Modify channelization island on SR 2526 at US 220 EB Off Ramp so that traffic movements can be put under traffic signal control. Install traffic signal, pedestrian heads and	\$430,000	5/24/2019	48952.3.2	15%	Construction Plans to be by either DDC or PEF. Signal Plans to be by Signals and Geometrics or PEF. 7/11/2019 - Planning and design activities underway. 3/13/2020 - Let dates established. Planning and design activities underway. 6/5/2020 - On hold. 9/8/2020 - No change.	Chris Smitherman: (336) 487-0075.
Harnett	06	06-17-50573	Three Intersections near Buies Creek: NC 27 / SR 1006 (Old Stage Rd) at SR 2084 (Leslie Campbell Avenue); SR 1006 at SR 1516 (Sheriff Johnson Rd); and NC 27 at SR 1516.  Close the intersection of NC 27 at SR 1516 and Construct Roundabouts at the other two intersections.	\$2,264,00	3/2/2018	44852.3.12	15%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 3/16/18 - Requested structure to be set up in SAP with ROW 7/2020 and CON 7/2021. Project on hold. Let date pushed to 7/2022	Scott Pridgen: (910) 364-0603.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT SELECTION DATE	WBS ELEMENT	ESTIMATE % PROJECT COMPLETE	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
Harnett	06	06-18-50603	1) NC 27 at SR 1703 (Red Hill Church); 2) SR 1581 (Bailey's Crossroads) at SR 1703; and 3) NC 27 at SR 1581/SR 1705 (Fairground).  1) Install All Way Stop: NC 27 at SR 1703; 2) Convert SR 1581 at SR 1703 to an All-Way Stop; 3) Realign NB SR 1705 and remove and cul-de-sac SR 1581 SB leg at NC 27.	\$0	8/23/2019	48951.3.5	10%	Signal plan by Signal Design Section, All other Design By Division. Project on hold	Scott Pridgen: (910) 364-0603.
Harnett	06	06-19-56063	US 401 at SR 2027 (Josey Williams Road and Horseshoe Bend Road).  Convert four-leg stop controlled intersection to a roundabout.	\$985,000	5/24/2019	44852.3.24	25%	Plans to be provided by the Division. Let date pushed to 11/2022	Scott Pridgen: (910) 364-0603.
Harnett	06	06-19-58832	SR 1117 (Nursery Road) from NC 27 to SR 1120 (Overhills Rd); SR 1120 from NC 24/87 to SR 1117; SR 1121 (Ray Road) from SR 1117 to SR 1120.  Widen four curves on SR 1117; place center and edgeline rumble stripes on SR 1117 and SR 1120; place sinusoidal center and edgeline rumble stripes on SR 1121.	\$0	1/30/2020	48951.3.3	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. Project on hold	Scott Pridgen: (910) 364-0603.
Haywood	14	14-18-200	SR 1887 (Chinquapin Rd.) from US 276 to the end of state maintenance, near Cruso. Total Length = 2.49 miles.  Install ±2800' of shoulder guardrail on SR 1887.	\$160,000	3/2/2018	44862.3.8	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by the District Office. 10/14/19 - Scheduled for 9/2019 Let. Plans available. Awaiting approval to let.	Chris Lee: (828) 497-7333.
Haywood	14	14-19-212	US 276, 0.3 mile south of SR 1326, near Dellwood.  Install a left turn lane on US 276 Northbound.	\$201,000	1/30/2020	48959.3.2	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by the District Office.	Chris Lee: (828) 497-7333.
Haywood, Henderson, Macon, Polk and Swain	14	14-18-202	SYSTEMIC: Various freeway ramps in Haywood, Henderson, Macon, Polk and Swain County.  Install snowplowable markers and thermoplastic pavement markings for wrong way ramp arrows.	\$50,000	8/17/2018		10%	Plans to be prepared by the Division. 3/12/2020 On hold due to budget constraints.	Steve Buchanan: (828) 631-1185
Haywood, Jackson, Swain	14	14-15-222	SYSTEMIC: Various locations along NHS routes in Haywood, Jackson, and Swain Counties  Replace +/-84 substandard (NCHRP 350 TL-2, NCHRP 230, or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$250,000	11/24/2015	50138.3.133	100%	Project Complete 9/6/2016	Chris Lee: (828) 497-7333.
Henderson	14	14-11-209	NC 191 from SR 1381 (Mountain Road) to 500' north of SR 1365 (N. Rugby Road)  Construct a continuous three lane section, extend right turn lanes into schools, revise and install guardrail, and construct paved shoulders.	\$1,950,00	7/8/2011	45505.3.3	100%	1/31/18 - Project awarded with DOA of 4/2/18 3/20/15 - JKLacy - no add'l HSIP funds feasible. 7/27/15 - Scope condensed for spot improvements, remaining project constructed under R-2588. 4/8/16 - Issues with design of utilities. Let moved to 4/25/17. Project returned to Division Mgmt, 2/12/2020 Project is complete	Lonnie Watkins: (828) 891-7911

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT SELECTION DATE	WBS ELEMENT	ESTIMATE % PROJECT COMPLETE	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
Henderson	14	14-18-212	SR 1358 (Fanning Bridge Road) at SR 1359 (Rutledge Road), in Fletcher.  Install actuated flashing LED stop sign on SR 1359.	\$53,000	11/16/2018	44862.3.10	10%	Plans to be developed by the Signal Design Section. 10/14/19 - Scheduled for 9/2019 Let. 3/12/2020 Changed to signal installation. Project on hold due to budget restraints.	Steve Buchanan: (828) 631-1185
Henderson/ Polk	14	14-16-202	SYSTEMIC: NHS routes (I-26, US 74, US 64, US 25, & NC 280) in Henderson and Polk Counties  Systemic effort to upgrade +/- 102 substandard guardrail end	\$420,000	2/19/2016	50138.3.173	100%	6/3/16 - Sch. Let 10/25/16. 9/1/16 - Bids came in high for W-5601GQ. Per DDG, cost adjustment to ~\$750K for that project, and reduce W-5601FP (end units) to ~\$250K. Complete	Lonnie Watkins: (828) 891-7911
Hertford	01	01-11-16220	(1) NC 11 at SR 1212. (2) NC 11 and SR 1130 (Modlin Road) just south of the proposed interchange.  (1) Construct a diamond interchange. (2) Construct overpass.	\$5,150,00	10/19/2012		97%	10/19/12 - \$5.15M HSIP funds for interchange. 2/15/15 - JKLacy agreed to \$760K for 1/3 of overpass. 7/21/15 - Add'l funds requested, JKL said will only cover \$5.9M as agreed. 2/5/2016 Under contract C203941. Under Construction - per HiCAMS: 97% complete. Revised Comp. Date 5/19/20	Barry Hobbs: (252) 482-1862
Hertford	01	01-19-55913	SR 1409 (Hall Siding Road) at railroad crossing 642347G.  Upgrade railroad crossing system to include gates.	\$238,000	8/23/2019		10%	No Spending Authority /Plans by Rail Division.??/coordinate with Rail Division	Jason Davidson: (252) 482-1857
Hertford	01	01-19-56610	NC 11 at SR 1169 (Woodrow School Road).  Convert heavily skewed crossroads intersection to two offset T-intersections.	\$395,000	5/24/2019	44847.3.8	10%	Plans by Division 1. Scoping meeting held with Vaughn & Melton on 7/16/19; Scheduled Let for July 2021; however, CURRENTLY ON HOLD DUE TO BUDGET Companion Funds in the amount of \$560,000 of HILC no longer available. Haywood to recheck B/C to see if qualifies for additional funding.	Jason Davidson: (252) 482-1857
Hertford/North ampton	01	01-18-52236	US 158 between US 258/US 158 Business and NC 11.  Install mainline leftovers at six median openings and remove three traffic signals.	\$2,182,00	5/18/2018	44847.3.2	10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 1. CON 10/2020. Design scoped with RK&K on 08/16/18. Let scheduled for October 2022	Barry Hobbs: (252) 482-1862
Hoke	08	08-15-5242	US 15-501 at SR 1225 (Ashemont Road)  Construct a roundabout.	\$2,000,00	5/22/2015	44854.3.1	50%	4/8/16 - Installed all-way stop on 3/30/16, still planning roundabout. 8/25/16: ROW 6/2017, CON 4/2018. 10/7/16 - Waiting on surveys. 4-7-17 VHB Engineering contracted to design roadway plans. 25% plans have been submitted and hydraulic design is underway. 6-2-2017 Received 65% plans and final hydro design on 5-26-17. Working with Public Involvement on Public Meeting in June/July. R/W plans due 6/16/2017. 7-27-17 R/W plans have been submitted to R/W. Public meeting scheduled for 7-27-17. 7/24/2018 Project design complete. Received R/W Certification and awaiting utility relocations. Projected Bid in January 2019. 1/17/19 - Per JGrant, JKL has app'd \$260K PE, \$400K ROW, \$1.6M CON. 7-9-2019 Bids were received in 3-26-19 but were rejected due high bid and one contractor bidding. Re-let delayed due cash balance delay of projects from Secretary Trogon. 2/12/2020 - Scheduled to be re-let in November 2020, subject to change due to delay of projects. 6/4/2020 - scheduled to be in November 2022 due to further delay of projects.	Michael Ricketts: (910) 773-8033

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Hoke	08	08-17-5172	NC 211 at SR 1219 (Army/Plank Rd)  Install a traffic signal with Railroad preemption	\$425,000	2/21/2017	44854.3.5	10%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Signals Section. 9/7/17 - Requested structure to be set up in SAP with ROW 8/2018 and CON 8/2019. 9/8/17 - Req'd PE funds. 10/6/17 - Notified RTE and Division that PE funds were approved. 7-9-2019 - Plans developed and ready for letting. Awaiting Railroad Pre-emption coordination. Scheduled letting in August 2019. 3/11/2020 - rescheduled to let in September 2020. Subject to change due to delay of projects. 6/4/2020 - scheduled to be let September 2022 due to further delay of projects.	Michael Ricketts: (910) 773-8033 Evan McKinnon: (910) 944-3930
Hoke	08	08-17-5173	US 401 Bus at SR 1406 (Rockfish Rd)  Construct a 3-lane section on US 401 Bus from SR 1406 to Broad Dr and install a traffic signal at SR 1406.	\$608,000	2/21/2017	44854.3.4	40%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Division Design Unit and Signals Section. 6-2-2017 Awaiting Survey 7-27-17 Preliminary Design complete and submitted to Signal Unit for design. 7/24/2018 Plans and signal plans are complete. Coordinating with Hillcrest Scurlock Water system for waterline relocation. Right of Way acquisition is under way. Scheduled letting in February 2019 11-9-18 - R/W acquisition complete and certified. Request additional construction funding. Letting scheduled for Feb. 2019. 7-9-2019 - Project letting was delayed until September 2019 due to cash balance delay of projects from Secretary Trogdon. 3/11/2020 - project letting rescheduled for September 2020 due to delay of projects. 6/4/2020 - scheduled to be let September 2022 due to further delay of projects	Michael Ricketts: (910) 773-8033.
Hoke	08	08-17-8018	US 401 at SR 1411 (North Parker Church Rd) and SR1413 (Pittman Grove Church Rd). *Incentive applied*.  Convert both full movement intersections to unsignalized superstreets	\$1,520,00	8/18/2017	44854.3.7	25%	8/18/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Division Design Construct Unit. 9/12/17 - Requested structure to be set up in SAP with ROW 6/2018 and CON 5/2019. 9/13/17 - Req'd PE funds. 10/6/17 - Notified RTE and Division that PE funds were approved. 1/11/2018 Public Meeting held. 7/24/18 Finalizing design. Awaiting Hydro recommendations. R/W plan submittal in August 2018. 11-9-18 - R/W delayed due to location of bulbout in wetland area. Wetland issues resolved. Awaiting coordination with Metcon on participation in the required DW permit. R/W to be submitted in November 2018 7-9-2019 - R/W has been acquired. District office is working with Metcon developer for project participation which the development is under purchase from another party. Awaiting approval of the request for additional construction funding Project letting was delayed until October 2019 due to cash balance delay of projects from Secretary Trogdon. 3/11/2020 - waiting on Metcon developer to sign agreement for participation in project, letting rescheduled for October 2020 due to delay of projects. 6/4/2020 - project scheduled to be let October 2022.	Michael Ricketts: (910) 773-8033.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

<u>COUNTY</u>	<u>DIV</u>	<u>FILE</u>	<u>DESCRIPTION</u>	<u>TOTAL</u>	<u>PROJECT SELECTION DATE</u>	<u>WBS ELEMENT</u>	<u>ESTIMATE % PROJECT COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Hoke	08	08-18-51361	SR 1418 (Lindsay Road) at SR 1420 (Gillis Hill Road). Install a traffic signal	\$81,000	5/18/2018	44854.3.10	15%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed by Signals Unit. Plans received. 10/14/19 - Scheduled for 9/2019 Let.	David Willett: (910) 944-3930
Iredell	12	12-12-404	SR 1302 (Cornelius Rd.)/SR 1399 (Liva Lane) at SR 1303 (Perth Rd.) Roundabout	\$725,000	11/1/2012	45342.3.10	20%	12/1/14 - ROW acquisition has begun. 8/8/16 - Received Historic documents on 8/3/16. PCE complete by 8/12/16. Bald eagle survey complete. 4.4.17-- public meeting held on 3.21.17, waiting on comments; 10.3.17 - Jimmy to pursue Spot Mobility Funds from Kevin Lacy. Division also submitted project for prioritization in P5.0. Division needs to get updated ROW and Utility estimates for the dual lane roundabout.; 1.19.18 - additional costs to be funded with High Impact Low Cost funds; Needs Schedule Change. 9/14/18 Division has sent comments back to firm on 25% plans submitted for review. Has schedule been updated? 11/20/18 Jackie to check schedule. 2/19/19 High Impact Low Cost funds need and are being pursued. 4/3/18 Field inspection completed Jan. 2019. Project has gone to R/W. 6/17/19 Project in R/W, septic evaluations are complete, awaiting revised PUE's from Duke they were due in May as of 6/14/19 they still have not been received. 1/10/2020 - Right of Way acquisition was suspended 8/30/19. When authorization is given to resume a new schedule will be set.	Byran Sowell: (980) 552-4221
Iredell	12	12-14-400	SR 1125 (Shearers Road) at SR 1147 (Rocky River Road). Construct a 120' Roundabout.	\$684,000	1/8/2016		10%	DDC to prepare plans. 9/19/16 - RTE to look at a traffic signal, rescope project. 1.27.17-- Kevin approved scope change to install a traffic signal-- 7.28.17 RTE and new DDC engineer will meet on this project when DDC engineer starts; 10.3.17 - Jimmy and Ronnie have been discussing. Jimmy to get revised traffic analyses, scope, and estimate.; 2.1.18 - Awaiting ROW and Utility estimates to see if B/C will be high enough. 8/28/18 Project to be re-evaluated by RTE. 9/14/18 Project possibly going to be canceled. 11/20/18 Still looking into all possible options for this project. Byron to provide a cost comparison of wood poles vs mast arms. 4/22/19 Barry to send comparison estimate to RTE. 4/23/19 Comparison estimate received and sent to RTE. 6/25/19 RTE to rescope project for wood pole signal design and inform Byron and I. Also need to verify R/W. 3/6/2020 Division to have Mast Arm estimate to RTE by 3/13/2020.	Josh Carpenter (980) 552-4220

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Iredell	12	12-14-401	NC 150 @ NC 152 (western intersection).  Install a WB Left Turn Lane on NC 150/152 and improve the skew angle for the EB NC 152 approach.	\$418,000	3/24/2014	50138.3.22	25%	1.27.17-- to be combined with U-5780. 4.4.17-- RTE to look into changing funding to state funds and have work done under \$400,000 or take down and pay all under STIP Project--7.28.17 Traffic counts to start when school starts; 2.1.18 - Traffic Counts are complete. Cultural Resources started. To begin scoping design soon. Capacity analysis results should be provided by end of Feb. 2018; 9/14/18 Project on schedule. 6/25/19 Project combined with U-5780 and is in R/W phase. 1/10/2020 - Right of Way acquisition was suspended 8/30/19. When authorization is given to resume a new schedule will be set.	Bryan Sowell (980) 552-4221
Iredell	12	12-16-200	SYSTEMIC (POSITIVE GUIDANCE) Various NHS routes in Iredell Co. SR 2638 MP 0 to 3.69 US 70 MP 20.66 to 9.99 US 64 MP 9.12 to 7.14 NC 90 MP 7.44 to 5.59 NC 150 MP 4.49 to MP 10.92 I-77 MP 0 to 38.56 I-40 MP 0 to 22.86  Replace approximately 64 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$200,000	2/19/2016	44858.3.3	100%	Division to prepare any needed plans. 9/19/16 - Let date 11/2016. Need 2 WBS numbers; however, let as one contract with File 12-16-201. 4.4.17-- Contract executed on 3.10.17. Construct to begin on 3.31.17 on I-40. . 7.28.17 Project estimated to be complete in 3 weeks. Project will underrun. 9.22.17 Project completed on 9/1/17. Total expenditure in combination with W-5712D - \$378,605.00; 2.1.18 - Final Estimate Paid on 9/19/17. 2/19/19 - No completion letter from RTE need for this project, Cindy to close project.	John Cook: (704) 380-6070.
Iredell	12	12-16-201	SYSTEMIC NC 115 in Iredell Co. between Mecklenburg Co. Line (MP 0) and Wilkes Co. Line (MP 24.43)  Replace approximately 63 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$195,000	2/19/2016	44858.3.4	100%	Division to prepare any needed plans. 9/19/16 - Let date 11/2016. Need 2 WBS numbers; however, let as one contract with File 12-16-201. 4.4.17-- Contract executed on 3.10.17. Construct to begin on 3.31.17 on I-40. . 7.28.17 Project estimated to be complete in 3 weeks. Project will underrun. 9.22.17 Project completed on 9/1/17. Total expenditure in combination with W-5712D - \$378,605.00; 2.1.18 - Final Estimate Paid on 9/19/17. 2/19/19 - No completion letter need from RTE for this project, Cindy to close project.	John Cook: (704) 380-6070.
Iredell	12	12-18-222	SR 1143 (Patterson Farm Road) at SR 1150 (Linwood Road)  Install advance Vehicle Entering When Flashing signs on SR 1150 (Linwood Road) with actuated beacons with detection on SR 1143 (Patterson Farm Road).	\$12,000	11/16/2018		10%	Signals Design to prepare revised signal plans.	Byron Engle: (980) 552-4214
Jackson	14	14-17-211	US 64, 0.8 mile east of SR 1119, "Chrysler Curve", near Sapphire. Total Length = 0.68 mile.  Realign northern curve in section, install centerline rumble stripes and an LED chevron curve warning system.	\$500,000	8/18/2017	44862.3.5	10%	8/18/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by a private engineering firm. 10/25/17: Requested structure to be set up in SAP with ROW 5/2018 and CON 9/2018. Requested PE funds. 11/3/17 - Notified RTE and Division that PE funds were approved. ROW has started, let date has been moved to 3/26/2019. 4/24/18 - App'd \$465K for CON. 10/14/19 - Scheduled for 7/2020 Let. Revise let date one year forward.	Chris Lee: (828) 497-7333.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

<u>COUNTY</u>	<u>DIV</u>	<u>FILE</u>	<u>DESCRIPTION</u>	<u>TOTAL</u>	<u>PROJECT SELECTION DATE</u>	<u>WBS ELEMENT</u>	<u>ESTIMATE % PROJECT COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Jackson	14	14-18-215	<p>***VULNERABLE USER*** SR 1325 (Centennial Drive) at three midblock crosswalks between SR 1169- Central Drive and a point +/-0.14 mile west of SR 1169, on the campus of Western Carolina University.</p> <p>Install three RRFB's at three midblock crosswalks along SR 1325 -Centennial Drive.</p>	\$0	8/23/2019		10%	Plans to be prepared by the Division. 3/12/2020 On hold due to budget constraints.	Steve Buchanan: (828) 631-1185
Jackson	14	14-19-202	<p>US 23-441 from the Macon County line to SR 1300, near Dillsboro. Total Length = 2.154 miles.</p> <p>Resurface with an Open Graded Friction Course (OGFC).</p>	\$1,202,00	2/22/2019	44862.3.14	10%	Plans to be developed by the District Office. 10/14/19 - Scheduled for 12/2019 Let.	Chris Lee: (828) 497-7333.
Jackson	14	14-19-205	<p>SR 1157 (Cullowhee Mountain Rd.), Mileposts 2.6-6.6, near Cullowhee. Total Length = 4.0 miles</p> <p>Install ±3000' of shoulder guardrail.</p>	\$146,000	5/24/2019		10%	Plans to be developed by the District Office.	Chris Lee: (828) 497-7333.
Johnston	04	04-09-201	<p>US 70 between 0.1 mile west of SR 2565 (Sadisco Road) and 0.1 mile west of SR 1915 (Turnage Road), a length of 4.83 miles, partially within the town limits of Wilson Mills</p> <p>Construct interchanges at SR 1501 (Swift Creek Road) and at SR 1913 (Wilson Mills Road), close the median opening at SR 2565 (Sadisco Road) and install median barrier</p>	\$2,510,00	5/1/2012	N/A	10%	R/W acquisition complete, utility relocations in progress.	Matt Clarke: (919) 640-6419.
Johnston	04	04-12-12644	<p>SR 1524 (Old Drug Store Road) from just south of Fawn Hill Court to NC 50, a length of 0.6 mile.</p> <p>Wedge the curve on Old Drug Store Road just south of Cornwallis Road to improve superelevation. Tie in shoulder/ditches. Signalize the existing intersection with Cornwallis Road.</p>	\$845,850	3/9/2012	45334.3.5	10%	Redesign and survey to begin when funding allows, pending Chief's approval	Addison Gainey: (919) 640-6428.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Johnston	04	04-14-27711	<p>SR 1700 (Covered Bridge Road) between 0.1 mile east of SR 1003 (Buffalo Road) and 0.1 mile west of SR 2685 (Helena Lane), a length of 1.41 miles.</p> <p>Widen SR 1700 to a three lane section with exclusive left turn lanes at SR 1003 (maintaining the existing right turn lane eastbound), SR 1702/1703, SR 1705, SR 2628, SR 2630, SR 1706, and SR 2685. Flatten curve and correct superelevation between SR 2685 and SR 1706, and between Nashville/Aldean Road and SR 1703. Improve skew angle of intersection of SR 1700 and SR 1706. Realign SR 1703 to intersect SR 1700 directly across from SR 1702 and construct a left turn lane on northbound SR 1703 and install a traffic signal with flashing yellow arrows. Upgrade the existing signal at SR 1700 and SR 1003 to current standards, using flashing yellow arrows for all left turn lanes. Install raised markers.</p>	\$800,000	5/23/2017	44850.3.5	10%	PE and ROW acquisition on hold per Chief's office	Addison Gainey: (919) 640-6428.
Johnston	04	04-14-32707	<p>US 301/NC 242 (Wall Street) at NC 50/242 (Main Street).</p> <p>Replace existing signal 04-0172 with a mini-roundabout and install high visibility crosswalks on all four approaches.</p>	\$559,000	3/2/2018	44850.3.8	10%	R/W acquisition almost complete, 1 condemnation filing on hold. Utility relos on hold due to funding.	Addison Gainey: (919) 640-6428.
Johnston	04	04-15-34752	<p>US 301 between US 70 in Selma and US 70 Business (Market Street) in Smithfield, a length of 2.64 miles</p> <p>US 301 at US 70: construct a right turn lane on eastbound US 70 at US 301, improve radii in southwest and southeast quadrants, mill intersection due to excessive rutting and replace with C-course, install "To I-95" and "To US 70" route shield pavement markings on northbound US 301 approach, improve guide and route signage.</p> <p>US 301 at Johnston Square Shopping Center and US 301 at SR 1921 (Hospital Road): revise US 301 protected-permissive left turn signal indications from "Doghouse" to flashing yellow arrows.</p> <p>Entire length of project: install a fiber optic closed-loop signal system at nine existing signals and at future signal at Ava Gardner Avenue (to be added under U-3334B).</p>	\$825,000	11/24/2015	50138.3.120	80%	Turn lane construction complete. Signal fiber system installation on hold due to budget.	Addison Gainey: (919) 640-6428.
Johnston	04	04-15-35863	<p>SR 1003 (Buffalo Road) between SR 1702 (Archer Lodge Road) and the Wake County Line. Portion of section is within Archer Lodge Town Limits, remainder in Johnston County.</p> <p>Spot pavement widening on SR 1003 where adequate shoulder is available. Includes piping approximately 800 feet of ditch from SR 1770 (Fletcher Drive) north along the right side where shoulder is not adequate for pavement widening.</p>	\$350,000	11/24/2015	50138.3.121	50%	Ditch piping from Archer Lodge town hall to Wake County line completed with OCC. Spot widening included in 2021 Johnston resurfacing package let in November 2019.	Addison Gainey: (919) 640-6428.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Johnston	04	04-15-39049	SR 1003 (Buffalo Road) between SR 1716 (Lake Wendell Road) and SR 2638 (Lake Wendell Road), a length of 0.19 mile  Construct 3 lane section with center turn lane with appropriate tapers and improve skew angles at two side road intersections.	\$1,715,00	2/19/2016	50138.3.224	25%	Project let on 3/24/20. Construction start July 2020.	Addison Gainey: (919) 640-6428.
Johnston	04	04-15-42081	US 70 Business between SR 1553 (Shotwell Road) and NC 42 West/SR 1756 (Lombard Street) interchange, a length of 1.194 miles  Construct mainline leftovers in existing median openings 715 feet northwest of Moore Street and at Fayetteville Street, and extend westbound left turn lanes at SR 1553 (Shotwell Road) and at SR 1552 (Amelia Church Road)	\$775,000	8/19/2016	44850.3.2	65%	Portion of work completed, work at Shotwell intersection on Hold until project 80074 has permission to move forward.	Addison Gainey: (919) 640-6428.
Johnston	04	04-16-43140	SR 1525 (Cornwallis Road) at SR 1526 (Shiloh Road/Josephine Road).  Construct a roundabout.	\$2,275,00	8/18/2017	44850.3.7	10%	ROW acquisition complete. Utility relos on hold due to funding.	Addison Gainey: (919) 640-6428.
Johnston	04	04-18-53732	US 70 BUS at SR 1552 (Robertson Street/Amelia Church Road).  Install a two-stage pedestrian crossing on the west leg of US 70 BUS.	\$95,000	8/17/2018	44850.3.15	25%	Final plans complete. Awaiting Town sidewalk install and Chiefs office approval to start signal work.	Addison Gainey: (919) 640-6428.
Johnston	04	04-18-54122	SR 1525 (Cornwallis Road) between SR 1649 (Keri Drive)/SR 2935 (Creek Road) and NC 42, a length of 1.4 miles.  Mill, resurface, and overlay with Open-Graded Asphalt Friction Course (OGAFC). Stabilize soil shoulders using the ASB construction method. Restripe utilizing six-inch edgeline thermoplastic rumble stripes and four-inch thermoplastic centerlines.	\$469,000	2/22/2019	44850.3.23	10%	To be included in upcoming Johnston County resurfacing let.	Addison Gainey: (919) 640-6428.
Johnston	04	04-18-54252	NC 42 at NC 96.  Construct a roundabout with street lighting. Install an all-way stop as an interim treatment.	\$1,730,00	11/16/2018	44850.3.19	10%	PE and ROW acquisition on hold due to funding.	Addison Gainey: (919) 640-6428.
Johnston	04	04-18-54633	***SYSTEMIC*** I-40 between the Wake County Line and milemarker 318, a length of 8.115 miles.  Upgrade 50 guardrail end treatments to MASH compliant terminals.	\$180,000	11/16/2018	44850.3.20	10%	OCC assigned, project on hold due to budget. Need Chief approval to start work	Addison Gainey: (919) 640-6428.
Johnston	04	04-18-54635	***SYSTEMIC*** I-40 between milemarker 318 and milemarker 328, a length of 10.000 miles.  Upgrade 64 guardrail end treatments to MASH compliant terminals.	\$230,000	11/16/2018	44850.3.21	75%	OCC assigned, project on hold due to conflicts with I-40 diamond grinding.	Addison Gainey: (919) 640-6428.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Johnston	04	04-19-55802	<p>***SYSTEMIC*** I-95 northbound entrance loop at US 70 Business (MP 16.889); I-40 westbound, 0.55 mile southeast of SR 1308 (Elevation Road), (MP 13.848).</p> <p>Replace existing approach guardrail end unit with a low-maintenance crash cushion.</p>	\$70,000	2/22/2019	44850.3.25	10%	OCC assigned, project on hold due to budget. Need Chief approval to start work	Addison Gainey: (919) 640-6428.
Lee	08	08-17-49854	<p>*SYSTEMIC* US 1/15/501 from SR 1333 (Westover Rd) to US 421 Bus.</p> <p>Adjust guardrail height to standard</p>	\$300,000	11/17/2017	44854.3.8	99%	<p>11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting. plans not needed. 1/5/18 - Requested structure to be set up in SAP with CON 3/2018. 1/9/18 - Req'd PE funds. 7/24/2018 Let this project along with W-5708F and SS-4908BD on 6-26-2018 but received no bids. Will re-let in August 2018 with a longer contract time. 11-9-18 Project let on October 23rd. Awarded. 7-9-19 - Construction should be complete by end of July 2019. 3/11/2020 - Project completed. Awaiting RTE final inspection.</p>	Michael Rickes: (910) 773-8033
Lenoir	02	02-18-54628	<p>US 70 at Lowe's Entrance/Pinelawn Memorial Park.</p> <p>Construct a superstreet.</p>	\$596,000	11/16/2018	44848.3.19	10%	<p>11/16/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 2. 1/23/19 - Requested structure to be set up in SAP with ROW 12/2019 and CON 6/2020. 1/24/19 - Req'd PE funds. 2/15/19 - Notified RTE and Division that PE funds were approved. Plans completed, tentative let date 6/2021.</p>	Steve Hamilton: (252)439-2816.
Lincoln	12	12-01-400	<p>NC 27 from 0.2 mile east of NC 150 to SR 1354.</p> <p>Widen NC 27 to provide a continuous left turn lane.</p>	\$1,760,00	6/1/2003	37734.3.1	100%	<p>1.27.17 Final letter sent 1.19.17. 10/2/18 Sent email request to RTE for Completion Letter.. 11/20/18 Sent email request to RTE for Completion Letter. 3/15/19 Received Completion Letter from RTE. Project complete. All Documentation received, Cindy to close project.</p>	Josh Carpenter (980) 552-4220
Lincoln	12	12-13-403	<p>NC 16 Business @ SR 1394 (N Pilot Knob Rd.) and the intersection of SR 1393 (Hagers Ferry Rd.) @ SR 1394 (N Pilot Knob Rd.)</p> <ol style="list-style-type: none"> <li>1. Realign SR 1394 from SR 1393 to NC 16 Bus.</li> <li>2. Install a right turn lane on the NB NC 16 Bus. approach to SR 1394.</li> <li>3. Install a right turn lane on the WB SR 1393 approach to SR 1394.</li> <li>4. Signalize the intersection of NC 16 Bus. @ SR 1394.</li> <li>5. Remove the segment of SR 1393 between NC 16 Bus. and SR 1394, thereby closing the intersection of NC 16 Bus. @ SR 1393 and creating a Stop</li> </ol>	\$1,365,00	3/24/2014	50138.3.18	25%	<p>Signal plans by PEF. (SIN: 12-1812). 12/1/14 - ROW 7/2016 and let in 3/2018. --7.28.17 Wait on RW authorization; 10.3.17 - ROW acquisition in progress. Let date was entered incorrectly and needs to be moved out 1 year.; 2.1.18 - ROW acquisition in progress. Still need to straighten out schedule with SMO. 10/2/18 Schedule revised project now on schedule. 2/19/19 Project intended to make let date with delay of entry. 6/17/19 Right of Way complete. Final plans have been submitted. Waiting on budget restrictions to lift to set a new let date. 6/25/19 Let Date for 2/11/2020. 10/23/19 Revised Let date is 2/09/2021</p>	Jackie McSwain: (980) 552-4208.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		PROJECT		
Lincoln	12	12-17-400	<p>NC 16 at SR 1380 (Optimist Club Rd.) (Superstreet including downstream U-turn bulbs). This intersection serves school traffic from 2 nearby school.</p> <p>Signalize existing superstreet, including downstream bulbs, with advanced actuated beacons at U turn bulbs, add concrete channelization, increase U-turn lane length, marking and signing enhancements.</p>	\$550,000	8/18/2017		10%	8/18/17 - Approved by Kevin Lacy in statewide W-project selection meeting. The Division 12 Project Development Engineer will oversee plan preparation with coordination between Signals Design and Signing/Delineation.; 2.1.18 - Project also has companion High Impact Low Cost WBS element. Need to get agreement with Lincoln County for \$250k in County Funds. Need to scope with PEF to complete the design. 9/14/18 - Possibly going to be canceled. 11/20/18 - Project being reviewed to determine if moving forward, possible signal. 2/19/19 - Moving forward with signalization of intersection and deleting the increase of U-Turn lane. 4/3/19 - Plans are expected in May 2019. 6/25/19 - We are at 90% plans. 1/10/2020 - Project was put on hold due to budget constraints. Nothing has changed to the plans. We are still at 90%.	Thad Duncan (980) 552-4227
Lincoln	12	12-17-401	<p>Intersection of SR 1003 (Buffalo Shoals Road) and SR 1343 (Ivey Church Road)</p> <p>Change SR 1343 cross road intersection with bad skew to two tee intersections with SR 1003 and lower vertical crest on SR 1003 to improve sight distance.</p>	\$655,000	11/17/2017	44858.3.18	15%	11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be sent to Consultant.; 2.1.18 - Need to set schedule and get revised estimate. ROW 9/2020 and CON 9/2020. 8/28/18 - Need traffic study for design. 11/2/18 - Traffic study received project has been sent to Location for surveys. Survey due 1/18/19. 2/19/19 - Surveys are in and design has is under way. Ronnie working through issues of where to stop project due to existing supers in curves. 4/3/19 - Decision made to tie project down right after intersection and delete any improvements to the horizontal curve and to delete the right turn lanes. Recalculate estimate and send to RTE. 6/25/19 - Project has been sent to Hydro for design and is now in review. David is R/W has been notified that this project will be ready for ROW in a few weeks. 3/6/2020 Due to budget constraints project has not actively been pursued.	Ronnie Humpries: (980)552-4230
Lincoln	12	12-18-400	<p>NC 27 (Riverside Drive/Main Street) from 0.5 mile east of NC 18 (Fallston Road) (MP 0.55) to 0.1 mile east of South Fork River (MP 14.916). Replaces 12-16-205 &amp; 12-18-216</p> <p>Install shoulder guardrail.</p>	\$371,000	5/18/2018		10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. District Engineer to prepare any needed plans. 9/14/18 - R/W and shoulder issues, RTE to reevaluate crash areas. 11/20/18 - Have R/W issues. David to check R/W, RTE to email Josh a list of locations, Josh and Greg to get together. 6/25/19 - RTE to get the Div. a prioritized list of locations for the Dist. Office to stake out for locates. 3/6/2020 1 Location deemed to be priority (culvert at Rock Dam Rd.) has been surveyed and design 90% complete. Estimate to be completed by 3/13/2020.	Josh Carpenter (980) 552-4220
Lincoln	12	12-18-402	<p>Systemic Secondary Road Long Life Long Line Pavement Markings on 3 roads in Lincoln County.</p> <p>Long Life Long Line Pavement Markings in Lincoln County on SR 1113 (Repsville Road) from MP 0-12.023, SR 1373 (Christopher Road) MP 0-7.612</p>	\$701,000	7/25/2018	44858.3.14	10%	7/25/18 - Approved by Kevin Lacy. No plans needed. 7/25/18 - Requested structure to be set up in SAP with CON 9/2018. No PE. 6/25/19 - Project is currently advertised and will LET 7/9/19. 7/9/19 - Bids where opened today.	Byron Engle: (980) 552-4214

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

<u>COUNTY</u>	<u>DIV</u>	<u>FILE</u>	<u>DESCRIPTION</u>	<u>TOTAL</u>	<u>PROJECT SELECTION DATE</u>	<u>WBS ELEMENT</u>	<u>ESTIMATE % PROJECT COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Macon	14	14-18-216	NC 106 from the Georgia State line to SR 1618, near Highlands. Total Length =  Install sinusoidal centerline rumblestrips with long life	\$211,000	11/16/2018	44862.3.11	10%	Plans to be prepared by the Division. 10/14/19 - Scheduled for 9/2019 Let. 3/12/2020 On hold due to budget constraints.	Steve Buchanan: (828) 631-1185
Macon	14	14-19-213	US 64/NC 28 from SR 1560 to SR 1533, near Franklin. Total Length = 5.77 miles.  Install sinusoidal centerline rumblestrips with long life pavement markings and intermittent paved shoulders on	\$0	1/30/2020	49336	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by the District Office.	Andy Russell: (828) 321-4105.
Madison	13	13-16-208	SYSTEMIC: US 25-70 Section 1, Northbound (MP 0.49-22.0) in Madison County.  Systemic effort to upgrade ±64 substandard end terminals to current standards.	\$230,000	2/19/2016	44861.3.7	100%	Project complete please close. Final inspection 1/22/2018 -PROJECT COMPLETE	Chris Medlin (828) 298-2741.
Madison	13	13-16-209	SYSTEMIC: US 25-70 Section 2, Northbound (MP 22.06-26.73) and Southbound (MP 14.12-26.66) in Madison County.  Systemic effort to upgrade ±69 substandard end terminals to current standards.	\$250,000	2/19/2016	44861.3.8	100%	Project complete please close. Final inspection 1/22/2018 -PROJECT COMPLETE	Chris Medlin (828) 298-2741.
Madison	13	13-16-210	SYSTEMIC: US 25-70 Section 3, Southbound (MP 0.07-13.94) in Madison County.  Systemic effort to upgrade ±73 substandard end terminals to current standards.	\$250,000	2/19/2016	44861.3.9	100%	Project complete please close. Final inspection 1/22/2018 -PROJECT COMPLETE	Chris Medlin (828) 298-2741.
McDowell & Rutherford	13	13-19-213	US 221 from US 64 in Rutherford County to I-40 in McDowell County. Total Length = 18.797 miles.  Install sinusoidal centerline rumblestrips with long-life pavement markings on US 221.	\$501,000	8/23/2019	48958.3.11	10%	Plans to be developed by the Division.	Anna Henderson (828) 250-3000.
Mecklenburg	10	10-11-211	NC 51 from Park Road to Carmel Road in Pineville and Charlotte.  Convert 5 lane section to median divided roadway, install traffic signals at the intersections with Park Cedar and McCullen Creek, and install crosswalk and ped refuge at intersection with Park Rd. This location was discussed with JKL on 5/1/17. Remainder of project is being funded with STP-DA funds (\$2M)	\$600,000	5/23/2017	44856.3.18	10%	5/23/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 8/21/17 - Requested structure to be set up in SAP with ROW 10/2018 and CON 6/2019. 8/22/17 - Req'd PE funds. 8/30/17: Notified RTE and Division that PE funds were approved. 8/23/17 - Crump req'd SMO to change ROW to 12/2018 and CON 3/2020. 10/14/19 - Scheduled for 6/2020 Let. On-hold per 1/6/2020 DM-STIP meeting.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-16-252	SR 2108 (Sunset Ave.) and SR 2019 Peachtree Road near Charlotte.  Install a left turn lane on SR 2108 and install a traffic signal.	\$600,000	5/23/2017	44856.3.19	10%	5/23/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by CDOT. 8/21/17 - Requested structure to be set up in SAP with ROW 3/2019 and CON 3/2020. 8/22/17 - Req'd PE funds. 8/30/17: Notified RTE and Division that PE funds were approved. 10/14/19 - Scheduled for 6/2020 Let. Currently in ROW, on hold.	Sean Epperson (704) 983-4400.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT SELECTION DATE	WBS ELEMENT	ESTIMATE % PROJECT COMPLETE	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
Mecklenburg	10	10-17-206	SR 2042 (Oakdale Road), SR 2108 (Sunset Road), SR 2025 (Miranda Road), and SR 2040 (Lawing Road) near Charlotte.  Convert the existing intersection(s) to two roundabout intersections. CMAQ funds are covering 50%, CDOT funds are covering 25% and High Hazard funds cover 25%.	\$650,000	5/23/2017	44856.3.24	10%	5/23/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 12/7/17 - Requested structure to be set up in SAP with ROW 5/2018 and CON 3/2020. City is providing plans for review, but it will be awhile; therefore, Division to let me know when they want PE funds set up (so funds will not sit inactive). Amounts revised per CBM email. 3/14/19 email \$650 construction. 10/14/19 - Scheduled for 6/2020 Let. Interim signing changes being installed based on HSIP review and recommendations.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-18-229	**INCENTIVE FUNDS** NC 16 (Brookshire Blvd) at both SR 2006 (Old Plank Rd) and SR 2008 (Pleasant Grove Rd) in Charlotte. This location was discussed with JKL on 10/29/18.  Install superstreets with bulbouts at each of the two intersections.	\$1,200,00	11/16/2018	44856.3.39	10%	Plans are to be developed by the Division. Resolution received 8/15/19.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-18-240	**SYSTEMIC** I-277 Outer Exit 1B, I-277 Inner Exit 3A, I-277 Inner Exit 1C, I-277 Outer Exit 2B in Charlotte.  Install Smart Cushions at the 4 locations due to the potential of repeat crashes at these	\$144,000	2/22/2019		10%	Plans are to be developed by the Division.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-19-219	NC 24/27 at SR 3110 (Arlington Church Road) near Charlotte. This project was discussed with JKL on 7/30/19.  Restrict the intersection to right outs only and Install signalized bulbouts for all u-turning traffic. Right turns out of quarry will also be signalized. Signal pre-emption will be required on the eastbound side.	\$0	1/30/2020		10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by Division.HS-2010A.	Sean Epperson (704) 983-4400.
Montgomery	08	08-16-0822	***SYSTEMIC POSITIVE GUIDANCE*** - I-73/74 in Montgomery County Btwn north of US 220A to NC 24/27 in Montgomery Co. (10000073 MP 5.916 to 13.979).  Install thermoplastic pavement markings.	\$235,000	5/20/2016	50138.3.237	99%	10/7/16 - Let on 9/13/16 with other Division pavement marking projects with completion 7/2017. 6-2-17 Work is still ongoing 7-27-17 Contractor is behind. Anticipated completion 8-15-17 7/24/2018 Project complete. Awaiting RTE final inspection	Michael Ricketts: (910) 773-8033.
Montgomery	08	08-16-3668	*SYSTEMIC* I-73/I-74/US 220 at several median bridge pier locations in Montgomery County  Install guardrail for median bridge piers.	\$165,000	8/18/2017	44854.3.6	99%	8/18/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans not needed. 9/12/17 - Requested structure to be set up in SAP with CON 3/2018. 9/13/17 - Req'd PE funds. 10/6/17 - Notified RTE and Division that PE funds were approved. 7-24-2018 Let this project along with SS-4908BD and W-5708H on 6-26-2018 but received no bids. Will re-let in August 2018 with a longer contract time. 11-9-18 Project let on October 23rd. Awarded. 7-9-19 - Construction should be complete by end July 2019. 3/11/2020-Project completed. Awaiting RTE final inspection.	Michael Ricketts: (910) 773-8033

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Moore	08	08-16-2072	<p>NC 2 (Midland Road) at US 1 and NC 2 (Midland Road) at NC 22 (Central Drive) -</p> <p>**Commitment made by Mobility &amp; Safety Division to fund \$1 million, and Division 8 has acquired the remaining \$700K needed through STI funds.</p> <p>*\$500,000 incentive applied per Kevin Lacy (based on 2 closely-spaced, full movement crossovers being converted to limited movement crossovers).</p> <p>Construct a synchronized street on NC 2 at the US 1 interchange, and construct a roundabout on NC 2 at NC 22.</p>	\$905,000	8/19/2016	44854.3.2	99%	<p>Plans by DDC. 9/2/16: ROW 6/2017, CON 4/2018. 10/7/16 - To be Let 4/20/18. 6-2-2017 Preliminary Plans complete. Awaiting Hydro Design. R/W plans due 6-16-2017. Need agreement with Town of Southern Pines for utility relocation / landscaping. 7-27-2017 Preliminary design off to Hydraulics. Utility design to be completed by DDC. 7/24/2018 Project let on this date. Awaiting bid review prior to award. 11-9-2018 - Project received 1 bid and was rejected due to exceeding engineer's estimate. Schedule to be re-let February 2019. 7-9-19 - Project re-let and awarded Construction is currently underway. 3/11/2020 - Project completed. Awaiting RTE final inspection.</p>	Michael Ricketts: (910) 773-8033.
Moore	08	08-19-57882	<p>**State Funds Only** SR 2055 (North Poplar Street) at West Maple Avenue.</p> <p>Convert to all-way stop condition.</p>	\$0	8/23/2019	48953.3.4	10%	<p>Plans needed from Division Design Construct Unit.</p>	Matt Kitchen: (910) 944-2344.
Multiple	06	06-18-53469	<p>Various secondary roads in Bladen, Columbus, Cumberland, and Harnett Counties.</p> <p>Install Long Life Pavement Markings along rural two-lane routes in Bladen, Columbus, Cumberland, and Harnett</p>	\$2,012,00	7/12/2018	44852.3.16	97%	<p>7/12/18 - Approved by Kevin Lacy. Plans by Division. 7/12/18 - Requested structure to be set up in SAP with CON 8/2018. Project on hold</p>	Scott Pridgen: (910) 364-0603.
Multiple	08	08-16-0821	<p>***SYSTEMIC POSITIVE GUIDANCE*** - I-73/74 in Richmond, Montgomery and Randolph Counties.</p> <p>1. Btwn south of Norman to Montgomery Co. in Richmond Co. (10000073 MP 9.407 to 10.087).</p> <p>2. Btwn Richmond Co. and just north of US 220A in Montgomery Co. (10000073 MP 0.0 to 5.916).</p> <p>3. Btwn Montgomery Co. and McDowell Rd in Randolph Co. (10000073 MP 0.0 to 11.770).</p> <p>Install thermoplastic pavement markings and snowplowable markers.</p>	\$261,000	5/20/2016	50138.3.236	99%	<p>6/14/16: CON 8/2016. 8/5/16 - Paired with W-5601HJ and W-5601IB. To be Let 8/2016. 10/7/16 - Combined with other Division pavement marking projects with completion of 7/31/17. 6-2-17 Work is still ongoing. 7-27-17 Contractor is behind. Anticipated completion 8-15-17 7/24/2018 Project complete. Awaiting RTE final inspection</p>	Michael Ricketts: (910) 773-8033
Multiple	09	09-18-575	<p>(W-5709G deleted and this scope rolled into I-5858.) I-85 between the Cabarrus and Randolph County Lines.</p> <p>Replace functionally obsolete guardrail end terminals on I-85 in Davidson and Rowan Counties. See attached spreadsheet.</p>	\$230,000	5/18/2018	53061.3.GV 1	35%	<p>5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 7/27/2018 - Pending let dates from Division. 11/13/2018 - W-5709G to be deleted. W-5709G HSIP funds (\$230k) to be applied to I-5858. See 8/27/18 Mike Stanley email. I-5858 let FY 2020. 7/11/2019 - I-5858 let 4/16/2019, under construction. 3/13/2020 - Under construction. 6/5/2020 - Under construction. 9/8/2020 - Under construction.</p>	Brett Abernathy: (336) 747-7800
Nash	04	04-18-50771	<p>***SYSTEMIC*** I-95 between the Wilson County Line and just north of MM 145.</p> <p>Upgrade 71 guardrail end treatments to MASH compliant terminals.</p>	\$249,000	11/16/2018	44850.3.17	10%	<p>OCC assigned, on hold due to funding</p>	Addison Gainey: (919) 640-6428.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

<u>COUNTY</u>	<u>DIV</u>	<u>FILE</u>	<u>DESCRIPTION</u>	<u>TOTAL</u>	<u>PROJECT SELECTION DATE</u>	<u>WBS ELEMENT</u>	<u>ESTIMATE % PROJECT COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Nash	04	04-18-50800	***SYSTEMIC*** I-95 between just north of MM 145 and the Halifax County Line, and US 64 between the Franklin County Line and just west of NC 581.  Upgrade 71 guardrail end treatments to MASH compliant terminals.	\$249,000	11/16/2018	44850.3.18	10%	OCC assigned, on hold due to funding	Addison Gainey: (919) 640-6428.
Nash	04	04-18-52276	US 301 at SR 1729 (Cooley Road)  Construct concrete islands in the median crossover to protect the existing yield signs from turning truck traffic, restripe median pavement markings, replace existing 4" mini-skips with 6" mini-skips, and relocate existing crossroads warning signs on US 301 to comply with current installation guidelines.	\$75,000	8/17/2018	44850.3.12	10%	Contractor assigned, on hold due to funding	Addison Gainey: (919) 640-6428.
Nash	04	04-18-53524	NC 97 at NC 581.  Remove excess pavement to improve skew angle.	\$98,000	8/17/2018	44850.3.14	100%	Complete. Need end construction date.	Addison Gainey: (919) 640-6428.
Nash	04	04-19-59195	NC 43 at SR 1500 (Swift Creek School Road).  Realign the intersection, making westbound NC 43 the stopped condition.	\$0	1/30/2020	48949.3.3	10%	On hold due to funding. DDC to design.	Addison Gainey: (919) 640-6428.
New Hanover	03	03-06-209	US 421 (Carolina Beach Road) from George Anderson to SR 1100 (River Road).  Install directional median left-overs with off-set left turn lanes at existing full movement crossovers. Convert specific intersections to off-set left turn lanes with bulb-outs which will function under traffic signal control to allow tractor trailer U-turns. Close specified locations entirely to reduce the number of access points along the corridor. (Length is approx. 7.8	\$5,144,00	6/1/2008	41867.3.1	90%	Project completion delayed due to utility conflicts at one bulb turnout	Lydia McKeel (910) 341-2000
New Hanover	03	03-13-22563	US 17 Business (3rd Street) and Dock Street in Wilmington.  The project will close a crossover by extending the existing median. There will be a crosswalk constructed. The crossing will be shortened with sidewalk bumpouts.	\$690,000	2/23/2015	50138.3.113	100%	This project design is complete, however, letting was denied. An updated COA from Wilmington Historic Preservation Committee will be required. Plans being done by Division 3 using a PEF (Parsons inc).	Eric Murray (910) 341-2000
New Hanover	03	03-14-30717	US 421 (Carolina Beach Road) Between US 117/NC 132 (College Road) and ~200' north of Willoughby Park Road.  Project will install median fencing to channelize pedestrians, install high-visibility crosswalks at one existing signal and one new signal, install lighting at crosswalks, and install	\$1,837,90	2/19/2016	44849.3.3	25%	This project is currently on hold. There were delays due to funding issues on the project and the let date needs to be revised. This project was recently reinitiated for PE only. Project is being designed by a PEF. There were delays due to funding issues on the project and the let date needs to be revised.	Eric Murray (910) 341-2000
New Hanover	03	03-16-43672	US 117/NC 132 (College Road) between Randall Parkway (non-system) and 1000 feet South.  Install Sidewalk on Western Side of College Road	\$33,000	2/21/2017	44849.3.4	10%	Project never started/ Not moving forward. RTE is working to find a way to have project constructed with Federal Funds. 10/14/19 - Scheduled for 8/2020 Let.	Coke Gray (910) 371-2520

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT SELECTION DATE	WBS ELEMENT	ESTIMATE % PROJECT COMPLETE	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
New Hanover	03	03-17-44886	US 117 / NC 132 (S. College Road) and SR 1272 (New Centre Drive).  Convert Doghouse Signal Head to 4-Section Left Turn FYA on SR 1272 and Add 3-Section Right FYA for Eastbound SR 1272.	\$20,000	5/18/2018	44849.3.15	10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Waiting on signal plans.	Jessi Leonard (910) 341-2200
New Hanover	03	03-17-44901	NC 132 (S. College Road) and Bragg Drive (Non-System).  Construct Positive Offset Left Turn Lanes on NC 132.	\$450,000	11/17/2017	44849.3.18	10%	11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be done by Division.	To Be Determined (Coke Gray)
New Hanover	03	03-18-48669	US 74 (Eastwood Road) at Cardinal Drive (Non-System).  Install near side signal heads on US 74 (Eastwood Road). Install a high visibility crosswalk on the western leg of US 74. Install pushbutton pedestrian signals to facilitate crossing US 74.	\$54,000	8/17/2018	44849.3.11	10%	8/17/18 - Approved by Kevin Lacy in statewide W-project selection meeting. 8/21/18 - Requested structure to be set up in SAP with CON 12/2018. Signal Design received. Work being scheduled.	Jessi Leonard (910) 341-2200
New Hanover	03	03-18-53716	US 17 (Military Cutoff Road) and Parker Farm Road (Non-System).  Install backplates on the northbound and southbound approaches of US 17(Military Cutoff Road).	\$12,000	8/17/2018	44849.3.12	10%	8/17/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be done by Signal Design Unit. 8/21/18 - Requested structure to be set up in SAP with CON 12/2018. No signal plans needed. Work being scheduled.	Jessi Leonard (910) 341-2200
New Hanover	03	03-19-59126	Pedestrian Crossings on US 74 (Eastwood Road) at US 17 (Military Cutoff Road), and US 74 (Eastwood Road) at Cavalier Drive (Non-System).  Upgrade pedestrian signal to Install Audible Pedestrian Signal.	\$42,000	1/30/2020	48948.3.2	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be done by Signal Design Unit.	Jessi Leonard (910) 341-2200
Onslow	03	03-12-15447	(Was W-5203T) US 17 at NC 172 and US 17 at SR 1518 (Old Folkstone Rd).  Convert two full movement crossovers on US 17 into a Superstreet. All traffic from NC 172 and SR 1518 will have to make a right turn to exit onto US 17. The lefts into/rights out of NC 172 and the northernmost u-turn will operate under signal	\$1,450,00	12/17/2012	47489	15%	This project is currently on the suspension list. The funds for this project are being transferred to U-6065. The U-6065 project is for a Green-T intersection at US 17 and NC 172. 5/4/18 - W-5203T deleted, \$1.5M HSIP funds to be used for U-6065. RTE still needs final inspection since HSIP funds to be used.	Krista Kimmel (910) 341-2000
Onslow	03	03-12-21340	NC 53 (Western Boulevard) at SR 1336 (Henderson Drive).  Install dual left-turn lanes on westbound NC 53 and northbound SR 1336.	\$1,255,00	12/17/2012	45333.3.21	25%	This project has temporarily been suspended. Plans being done by Division 3 using a PEF (Moffatt & Nichol).	Eric Murray (910) 341-2000
Onslow	03	03-13-24248	NC 172 Between Camp Lejeune Entrance and NC 210.  Project will convert two lane two way roadway into a 3 lane section with a center left turn lane.	\$3,129,47	3/24/2014	50139.3.1	45%	Under construction. Needs to have construction as point of contact.	Daniel Waugh (910) 467-0520
Onslow	03	03-15-35686	NC 53 (Western Boulevard) and SR 2715 (Trade Street)  Positively Offset Left-Turn Lanes on NC 53 (Western Boulevard).	\$625,000	2/19/2016	44849.3.7	75%	Right of Way acquisition for this project is currently on hold. Project has been removed. Work to be included in U-4007E.	Trace Howell (910) 341-2000

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Onslow	03	03-17-44695	NC 24 (Lejeune Boulevard) at the intersections of SR 1829 (Hunters Trail) and Butler Drive (non-system)  Convert Two Full Movement Crossovers to Directional Lefts with a U-turn Bulb to the North of Butler Drive	\$802,000	2/21/2017	44849.3.4	75%	Project is being designed by a PEF. (VHB) Hydro design submitted for review 10/15	Brian Harding (910) 341-2000
Onslow	03	03-18-51732	US 258 at SR 1329 (Rhodestown Fire Dept Road).  Install four section FYA Left Turn on US 258 Southbound.	\$29,000	11/16/2018	44849.3.14	10%	Waiting on signal plans.	Jessi Leonard (910) 341-2200
Onslow	03	03-18-53713	SR 1308 (Gumbranch) at SR 2005 (Indian Drive) and Entrance to Jacksonville High School  Install a high visibility crosswalks on the northwestern leg of the intersection crossing SR 1308 and on Indian Drive and Jacksonville High School	\$0	8/17/2018	44849.3.10	10%	8/17/18 - Approved by Kevin Lacy in statewide W-project selection meeting. 8/21/18 - Requested structure to be set up in SAP with CON 12/2018. Signal designs received. Waiting on resurfacing to move through, which is scheduled to be completed 5/20/20.	Jessi Leonard (910) 341-2200
Onslow	03	03-19-56588	US 17 Business (Marine Boulevard) and SR 1402 (Old Bridge Street).  Install reflective backplates on the northbound US 17 Business approach. Install FYA-permissive left turn signal on the southbound US 17 Business approach. Refresh pavement markings. Improve sight distance.	\$82,000	1/30/2020	48948.3.4	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be done by Signal Design Unit.	Jessi Leonard (910) 341-2200
Onslow	03	03-19-58431	NC 24 (West Corbett Avenue) and SR 1512 (Old Hammocks Road).  Upgrade Pedestrian Signals to Audible Pedestrian Signals.	\$17,000	1/30/2020	48948.3.5	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be done by Signal Design Unit.	Jessi Leonard (910) 341-2200
Onslow	03	03-19-58988	NC 53 (Western Boulevard) and Center Street (Non-System)/Liberty Drive (Non-System).  Install 4-section Tee Heads in the northbound and southbound approaches on NC 53. Adjust yellow clearance times. Add additional speed limit signs.	\$57,000	1/30/2020	48948.3.6	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be done by Signal Design Unit.	Jessi Leonard (910) 341-2200
Orange	07	07-18-927	**VULNERABLE USER**SR 1010 (W. Franklin Street) between Graham Street and Brewer Lane (includes SR 1927/SR 1771 Merritt Mill Road intersection) in Chapel Hill  Install pedestrian amenities to complete the pedestrian network in the area. All pedestrian crossings are not currently served. The work will include curb ramps, connecting sidewalk, pedestrian signal heads, high visibility crosswalks, overhead lighting, vehicular and bike/pedestrian wayfinding signs, and construction of a concrete channelization island on SR 1010 between SR 1927/SR 1771 (Merritt Mill Road) and Graham	\$100,000	8/4/2018	44853.3.11	100%	Construction Plans to be prepared by contracted private engineering firm (PEF). Signal plan revisions to be by NCDOT Signals and Geometrics or PEF. ROW 10/2018 and CON 10/2018. 11/9/2018 - Let date to change. 7/1/2019 - Under construction. 3/13/2020 - Under construction. 6/5/2020 - Under construction. 9/8/2020 - Complete.	Chris Smitherman: (336) 487-0075.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT SELECTION DATE	WBS ELEMENT	ESTIMATE % PROJECT COMPLETE	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
Pasquotank	01	01-17-50253	SR 1333 (W Main Street Extension) between 0.588 mile north and 0.212 mile south of SR 1338 (Berea Church Road), a length of 0.8 miles.  Improve horizontal alignment by increasing the radii of two curves.	\$782,000	8/17/2018	44847.3.3	10%	Plans by Division 1. Design CURRENTLY ON HOLD DUE TO BUDGET	Jason Davidson: (252) 482-1857
Pender	03	03-13-12118	APPROVED CONTINGENT ON GETTING COUNTY SUPPORT (RESOLUTION) OR PUBLIC MEETING. US 421 and NC 210 in Pender County.  Convert Full Movement Crossover to Unsignalized Superstreet.	\$1,400,00	1/8/2016		10%	Project on hold until otherwise instructed by Coke Gray.	Coke Gray (910) 371-2520
Pender	03	03-16-43652	US 17 at NC 210 (Island Creek Road)  Convert Five Section Head "Doghouse" Style Heads to Four Section Flashing Yellow Arrow.	\$17,500	11/22/2016	44849.3.1	10%	On hold. Signal Design received. Work being scheduled.	Jessi Leonard (910) 341-2200
Pender/Onslow	03	03-18-26880	US 17 between New Hanover/Pender County line and Mile Post 19.30 in Onslow County (Excluding any curb and gutter sections).  Install shoulder rumble strips.	\$425,000	5/24/2019	48948.3.3	10%	Plans to be done by Division. Rumble strip installation is not something Traffic typically oversees. A project lead needs to be identified for this item.	Coke Gray (910) 371-2520
Pitt	02	02-15-37851	US 13/NC 11 between the Carolina Coastal rail crossing 0.1 mile south of Moye Blvd and NC 43 (Fifth Street), a length of 0.84 mile.  #1) Construct a raised concrete/landscaped divider island between the Carolina Coastal rail crossing and South Village Drive, providing northbound and southbound leftovers at South Village Drive and a southbound leftover approximately 700 feet north of Moye Blvd. Restripe with 4" lines and install raised pavement markers. #2) Construct a raised concrete/landscaped divider island between O'Hagan Place and NC 43, providing northbound and southbound leftovers near the midpoint of the	\$505,000	5/23/2017	44848.3.8	15%	5/23/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division DDC. Design Complete ready to Let.DB00407 Let 3/28/2018 bids rejected. Project is ready to be RELET, awaiting coordination with strategic letting. SCR 10/14/19 - Scheduled for 11/2019 Let. On hold list due to funding, tentative let date 11/10/2021.	Steve Hamilton: (252)439-2816.
Pitt	02	02-17-48398	SR 1711 (Worthington Road) at SR 1709 (Corey Road).  Construct a single-lane roundabout.	\$1,075,00	5/18/2018	44848.3.13	20%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 2.Design in Progress by Consultant. 10/14/19 - Scheduled for 11/2019 Let. Tentative let date 11/10/2021	Steve Hamilton: (252)439-2816.
Pitt	02	02-17-51661	US 264 Alt (Greenville Boulevard) at Mall Drive.  Replace existing five-section heads on the northbound, eastbound, and westbound approaches with four-section flashing yellow arrow heads.	\$30,000	5/18/2018	44848.3.15	10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by TMSD completed. Hold for release of construction funds since 7/2/2019. Waiting on spending authority.	Steve Hamilton: (252)439-2816.
Pitt	02	02-19-56622	SR 1598 (10th Street) at Anderson Street.  Install crosswalk markings and RRFB's at the existing median pedestrian access.	\$0	1/30/2020	48947.3.4	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division 2. CON 6/2021. Waiting on spending authority.	Steve Hamilton: (252)439-2816.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT SELECTION DATE	WBS ELEMENT	ESTIMATE % PROJECT COMPLETE	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
Polk	14	14-17-214	SYSTEMIC FREEWAY: US 74 WB from I-26 to the Rutherford County Line.  Systemic effort to upgrade +/- 27 end terminals to current MASH standards.	\$200,000	11/17/2017	48959.3.3	10%	11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by the Division, 2/12/2020 project on hold, plans 25% complete	Lonnie Watkins: (828) 891-7911
Polk	14	14-17-218	SYSTEMIC FREEWAY: US 74 EB from I-26 to the Rutherford County line.  Systemic effort to upgrade +/- 24 end terminals to current MASH standards.	\$180,000	11/17/2017	48959.3.4	10%	11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by the Division, 2/12/2020 project on hold, plans 25% complete	Lonnie Watkins: (828) 891-7911
Randolph	08	08-18-51363	* COST Recommendation* US 64 at Lowes Food D/W and Center point Plaza.  Upgrade traffic signals to FYA	\$50,000	3/2/2018	44854.3.11	30%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed by Signals Unit. (No change). 10/14/19 - Scheduled for 9/2019 Let.	David Willett: (910) 944-3930
Randolph	08	08-19-57063	US 220 Business from Beasley Street to Balfour Avenue.  Widen two lane section to three lane section with two way left turn lane.	\$470,000	5/24/2019	44854.3.12	10%	Plans needed from Division Design Construct Unit. 7-9-2019 - Survey has been requested from Location and Surveys. Survey complete and started preliminary design. 6/4/2020 - letting rescheduled due to delay of projects.	Michael Ricketts: (910) 773-8033
Robeson	06	06-13-27044	SR 1340 (Prospect Road / Odom Street) from SR 1566 (Cornith Road) to NC 711 (Third Street). [A total of \$1,750,000 in HSIP funds to be added to U-5925 once amended to STIP.]  Complete Street Conversion - replace the center TWLTL with a median with left-over	\$1,350,000	1/7/2016		98%	Plans needed by Division. [A total of \$1,750,000 in HSIP funds to be added to U-5925 once amended to STIP.] 6/3/16 - ROW 12/30/16, CON 12/19/17; To be relet centrally on 2/20/18 due to bids. 2/18/20 Traffic in final pattern. Waiting on RR to install gate arm foundations	Scott Pridgen: (910) 364-0603.
Robeson	06	06-17-47709	NC 710 at SR 1339 (Deep Branch Road), approximately 1.2 miles west of Pembroke.  Convert Signalized Intersection (Inv.# 06-0661) to Roundabout.	\$1,590,000	5/18/2018	44852.3.14	25%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. Project on Hold. Let date pushed to 8/2022	Scott Pridgen: (910) 364-0603.
Robeson	06	06-17-49185	US 301 at SR 1723 (Parkton Tobermory Rd).  Construct roundabout.	\$1,865,000	11/17/2017	44852.3.8	25%	11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 10/14/19 - Scheduled for 6/2020 Let. Scope changed from turn lanes to Roundabout. Division Design. Let date pushed to 11/2022	Scott Pridgen: (910) 364-0603.
Robeson	06	06-18-53177	Various secondary roads in Robeson County.  Install Long Life Pavement Markings along rural two-lane routes in Robeson County.	\$2,252,000	6/27/2018	44852.3.13	97%	Plans by Division. 6/27/18 - Requested structure to be set up in SAP with CON 8/2018. Original maps completed 8/27/19. More maps to be added and completed in Spring of 2020	Scott Pridgen: (910) 364-0603.
Robeson	06	06-18-54395	NC 710 curve northwest of SR 1345.  Wedge curve to improve superelevation.	\$385,000	11/16/2018	44852.3.26	60%	Plans to be developed by the Division. 10/14/19 - Scheduled for 2/2020 Let. Let Moved to 9/20. Project on hold. Let date pushed to 9/2022	Scott Pridgen: (910) 364-0603.
Robeson	06	06-18-54709	NC 41 (Martin Luther King Jr Drive) at NC 72 (West Second Street) and SR 1599 (Martin Luther King Jr Drive); City of Lumberton.  ***VULNERABLE USERS***  Construct signalized pedestrian crossings at signalized intersection (Signal Inventory Number 06-0186).	\$95,000	5/24/2019	48951.3.6	10%	Signal revision plans by TMSD.	Scott Pridgen: (910) 364-0603.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Rowan	09	09-09-205	SR 1221 (Old Beatty Ford Road) from SR 2335 (Lower Stone Church Road) to SR 1337 (Lentz Road).  Widen roadway to provide for 11' travel lanes, 2' paved shoulders, and minimum of 4' grass shoulders. Install rumble strips or rumble stripes for entire length of project. (Length = 7.4 miles.)	\$11,000,0	8/5/2010	46136.3.3	85%	1/28/14 - Per John Button, most recent project estimate is \$13.3M (w/CON = \$7M). JKL has approved. 2/3/14 - Public meeting held on 11/12/13. 6/1/15 - Design, R/W underway. 1/14/16 - Est. Let 8/2016. Flasher Design completed 5/4/16. 10/7/2016 - Let moved to FY 17. 4/7/17 - Pending let. 6/2/2017 - Pending let. 8/4/2017 - Let, awarded. Under construction. 2/23/2018 - under construction. 07/11/2018 - Under Construction. 11/13/2018 - Under Construction. 7/11/2019 - Under Construction. 3/13/2020 - Under Construction. 6/5/2020 - Under Construction. 9/8/2020 - Under Construction.	Brett Abernathy: (336) 747-7800
Rowan	09	09-17-886	NC 153 (Rice Street) at SR 1197 (Cannon Farm Rd) in China Grove.  Convert two way stop intersection to a modern roundabout.	\$1,100,00	11/17/2017	44855.3.5	20%	11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 10/14/19 - Scheduled for 3/2020 Let. 3/13/2020 - Let delayed. On hold in ROW phase. 6/5/2020 - Let delayed to 3/23/2022. On hold in ROW phase. 9/8/2020 - No change.	Brett Abernathy: (336) 747-7800
Rutherford	13	13-15-212	SYSTEMIC: NHS Routes (US 74, US 74 Business and US 74 Alternate) in Rutherford County.  Replace +/-60 substandard (NCHRP 350 TL-2, NCHRP 230, or older) guardrail end terminals with NCHRP 350 TL-3 approved	\$350,000	11/24/2015	50138.3.134	100%	4/14/16 - JKLacy approved add'l end unit replacements as long as they are non-compliant. CON cost increased to ~\$350K. 1/17/2016 - Project Complete.	Chris Guffey (828) 803-6100.
Rutherford	13	13-18-207	SR 1111 (Jack McKinney Rd.) from the SC State line to SR 1116, near Rutherfordton. Total Length = 4.77 miles  Install ±4000' of shoulder guardrail on SR 1111.	\$360,000	3/2/2018	44861.3.23	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by the District Office. 10/14/19 - Scheduled for 8/2020 Let.	Chris Guffey (828) 803-6100.
Scotland	08	08-13-6067	US 15-501 at NC 144.  All Way Stop installed 8/19/15 under W-5208M. Roundabout installation under W-5208MA.	\$2,800,00	9/23/2013	45338.3.14	100%	2/5/16 - Change of scope - All Way Stop installed 8/19/15 under W-5208M. Roundabout on hold pending review (under W-5208MA). 8/5/16 - ROW funds req'd. ROW to start 9/2016. Letting ~ 5/2017. 4-7-17 R/W settled. Working on utility relocation 7-27-17 Project schedule to change due to AT&T needing 4 months to relocate their lines. Project will let in Nov-Dec 2017 7-24-2018 - Roundabout Construction is ongoing. 7/24/2018 Project complete and accepted. 3/11/2020- modifications ongoing including landscaping, signing, lighting, rumble strips, flashers, ect.	Michael Ricketts: (910) 773-8033.
Scotland	08	08-18-51365	*ADMINSTRATIVE S VALUE REQUESTED* US 74 westbound at exit 183 and exit 184.  Upgrade existing signing and pavement markings at both exits	\$305,000	3/2/2018	48953.3.2	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Signing and Delineation Unit. To be let in Sept. 2019. (No Change)	David Willett: (910) 944-3930

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Stanly	10	10-13-236	SR 1200 (Bethel Church Road) and SR 1211 (Coley Store Road) near Locust.  Install a roundabout.	\$1,100,00	5/18/2018	44856.3.34	10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 10/14/19 - Scheduled for 6/2020 Let. Requested possible scope change for AWS. AWS approved by JKL 3/11/2020. RTE requested to scope change to AWS and it was approved by JKL 3/11/20. Division Engineer is not ready to agree to changing the scope despite the extensive amounts of money that will be needed for utility/ROW/relocatee. He is considering adding Hi/Lo funds from a nearby project to this location in order to help fund the original scope of a RAB.	Sean Epperson (704) 983-4400.
Stanly	10	10-17-274	SR 1542 (Ridge St) and SR 1524 (Carter Acre Rd) near Albemarle.  Install a roundabout.	\$1,000,00	3/2/2018	44856.3.28	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 3/16/18 - Requested structure to be set up in SAP with ROW 3/2020 and CON 5/2021. Req'd PE funds. Ready to advertise, on Hold.	Sean Epperson (704) 983-4400.
Stanly	10	10-17-275	SR 1542 (Ridge Street) and SR 1545 (Mountain View Church Road) near Albemarle.  Install a roundabout.	\$1,050,00	5/18/2018	44856.3.35	10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 10/14/19 - Scheduled for 7/2020 Let.	Sean Epperson (704) 983-4400.
Stanly	10	10-17-279	SR 1650 (NE Connector) and SR 1538 (Moss Springs Road) (northernmost intersection).  Install a left turn lane for the southbound vehicles along SR 1650.	\$430,000	3/2/2018	44856.3.29	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 3/16/18 - Requested structure to be set up in SAP with ROW 5/2019 and CON 5/2020. Req'd PE funds. RTE finalized and final acceptance letter went out 7/8/19. Ready to advertise, on Hold.	Sean Epperson (704) 983-4400.
Stanly	10	10-18-221	** Long Life Pavement Markings** for 10 routes in Stanly County. The routes include SRs 1549, 1798, 1720, 1210, 1227, 1970, 1968, 1954, 1923, and 1935.  Install long life pavement markings on the white edgelines	\$1,286,00	8/17/2018	44856.3.44	10%	8/17/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by Division. 6/12/19 - Requested structure to be set up in SAP with CON 9/2019. 8/8/19 - Req'd \$5K PE funds. 10/14/19 - Scheduled for 9/2019 Let.	Sean Epperson (704) 983-4400.
Statewide	SW		Signal retiming to improve safety.		6/1/2011	46878	10%	11/10/15: Requested Alpesh Patel to amend project to STIP. 3/3/16: Project amended to STIP at March 2016 Board meeting. 9/27/16 - Req'd W-5700A-W-57000 be set up in SAP and asked "other" box to be checked instead of "PE" box in FMIS. 10/19/16 - Req'd "PE" funds. 11/4/16 - Notified Jennifer Portanova that funds were approved and that we will phase out W-5300 now.	
Statewide	SW		Safety Management Program, Project Identification, Analysis and Preliminary Engineering.		9/5/2013	50088	10%		

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Statewide	SW		Mobility & Safety will be contributing \$500,000 per year in HSIP/Hazard funds for the next three years to an overall project of Data Collection of the Highway System (statewide).	\$1,500,00	1/26/2012	45542	10%	1/26/12: Per Kevin Lacy, we will be contributing \$500,000 per year in HSIP/Hazard funds for the next three years (FFY 12, 13, and 14) to an overall project of Data Collection of the Highway System (statewide). Our total participation over 3 years = \$1.5M. A separate W-project to handle our participation was amended to the TIP in December 2011. A request to set up the FFY 12 amount of \$500K was made on 1/26/12. Delbert Roddenberry has already set up WBS 43328, and Mike Bruff has already set up WBS 49004.4 for their participation. At this time, internal order W02707 is set up accruing expenditures. 7/10/18 - Req'd \$1.555M to cover overdraft.	
Statewide	SW		Signal retiming to improve safety.		6/1/2011	46278	10%		
Statewide	SW		Safety Management Program, Project Identification, Analysis and Preliminary Engineering.			36283	10%		
Statewide	SW	SI-4735	Safety Management Initiatives	\$1,107,00	8/7/2003	37561	10%		
Transylvania	14	14-15-206	US 276 from the South Carolina State line to SR 1118, near Brevard. Total length = 11.805 miles.  Remove +/- 6400' of substandard guardrail and install +/- 13400' of new guardrail along this 10.18 mile section of US 276.	\$520,000	11/24/2015	50138.3.125	10%	DN00625 First portion Let includes culvert extensions. Second Let to occur summer '18 for guardrail installation.8/5/16 - In design. 10/7/16 - Move Let to 1/2017. Move Let to 6/2017 to combine with SS-4914CJ, 2/12/2020 Shoulder widening portion of project complete, G/R portion on hold, plans 75% complete	Lonnie Watkins: (828) 891-7911
Transylvania	14	14-17-215	VULNERABLE USER: US 64 Bus./US 64 W (N. Caldwell Street) at French Broad Street. (Signal Inv. # 14-0702.)  Install pedestrian signals with pushbuttons across the southeastern leg of French Broad St. and across the	\$60,000	5/18/2018	44862.3.13	20%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be prepared by the Division. 6/26/2018 Signal Plans being developed. 10/14/19 - Scheduled for 5/2020 Let. 5/22/2020 Letting postponed due to budget constraints.	Steve Buchanan: (828) 631-1185
Union	10	10-07-008	SR 1364 (Pleasant Plains Road) at SR 1357 (Potters Road).  Install left turn lanes on all four approaches and modify existing two phase traffic signal.	\$825,000	2/1/2011	42374.3.FD1	20%	9/9/13 - Deleted W-5502 and authorized HSIP funds for U-5112 in the amounts of: \$325K ROW/Util. and \$500K CON. Still need a final inspection since HSIP funds are involved. Signal plans by PEF 9/8/15. (SIN: 10-0696). 8/5/16 - In ROW.	Sean Epperson (704) 983-4400.
Union	10	10-15-229	SR 1315 (New Town Road) from SR 1008 (Waxhaw-Indian Trail Road) to SR 1388 (Will Plyler Road) in Wesley Chapel; SR 1315 (New Town Road) and SR 1336 (Chambwood Road) near Wesley Chapel.  Cut down vertical crest and straighten out horizontal curve; wedging to correct super elevations.	\$570,000	8/21/2015	50138.3.98	100%	11/19/15 - Construction Summer 2016. 10/7/16 - Scheduled to be complete by 11/18/16. Under construction. To be completed this spring. Ready to be finalized by RTE/DTE. Letter out 7/5/17.	Sean Epperson (704) 983-4400.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Union	10	10-16-244	NC 200 (Morgan Mill Road) and NC 218. This project was discussed with JKL on 1/30/17.  Install a roundabout. Currently signalized intersection.	\$925,000	2/21/2017	44856.3.9	10%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 10/14/19 - Scheduled for 6/2020 Let. Request for \$650 construction, \$100k R/W in 8/7/19 email. JKL approved \$135k for .2; \$1,361,000 for .3. Currently in ROW, on Hold.	Sean Epperson (704) 983-4400.
Union	10	10-16-250	SR 1004 (Lawyers Road) and SR 1525 (Mill Grove Road) near Hemby Bridge. This project was discussed with JKL on 1/30/17.  Install a roundabout. As an interim treatment until RAB is constructed, install a 4 way stop.	\$925,000	2/21/2017	44856.3.10	10%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 10/14/19 - Scheduled for 6/2020 Let. JKL approved \$1,177,000 total construction, \$30k ROW, and \$102k utilities per 4/14/20 email. Currently in ROW, on hold.	Sean Epperson (704) 983-4400.
Union	10	10-17-210	SR 1315 (New Town Road) and SR 1008 (Waxhaw Indian Trail Road) in Wesley Chapel. This location was discussed with JKL 5/1/17. Previous safety project to install a traffic signal at this intersection was completed in 2008.  Install a roundabout at the intersection of New Town Rd and Waxhaw Indian Trail Road.	\$975,000	5/23/2017	44856.3.25	10%	5/23/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 1/5/18 - Requested structure to be set up in SAP with ROW 11/2018 and CON 6/2019. 1/9/18 - Req'd PE funds. JKL approved \$345k state funds as match requested additional \$50k PE. Now should be \$200k PE, \$150k ROW, and \$775k + \$345k Construction. 10/14/19 - Scheduled for 3/2020 Let. DA funds were approved.	Sean Epperson (704) 983-4400.
Union	10	10-17-224	SR 1009 (Old Charlotte Highway) and Williams Road (non-system) in Monroe.  Install a left turn lane in the eastbound direction along SR 1009 (Old Charlotte Highway).	\$435,000	2/22/2019	44856.3.42	10%	Plans are to be developed by the Division. Project no longer to be combined with U-6031. Initial plan was to add this scope to U-6031, There is a chance now that U-6031 will be delayed so we may end up doing this as a stand alone project again. Sepperson.	Sean Epperson (704) 983-4400.
Union	10	10-17-227	NC 200 and NC 522 and SR 1007 (S. Rocky River Road) and SR 1146 (Parkwood School Rd). This location was discussed with JKL on 11/3/17. Any overruns will be covered by STBG-DA funds per Sean Epperson 11/3/17.  Install a 5 legged RAB.	\$796,000	11/17/2017	44856.3.26	10%	11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. Moving federal funds to state funds PE\$49k, ROW \$9,250 and construction \$257,348. Additional state funds include \$40k PE, \$8K ROW, and \$215k construction per 4/10/19 email. 10/14/19 - Scheduled for 6/2020	Sean Epperson (704) 983-4400.
Union	10	10-17-241	NC 16 (Providence Road) and Gray Byrum near Waxhaw.  Install LTL and RTL on NC 16.	\$600,000	2/21/2017	44856.3.12	10%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 10/14/19 - Scheduled for 10/2019 Let. Requested ROW overruns to be covered 6/15/2020 per email to Cindy. JKL agreed to cover overruns per 7/15/2020 email. Currently on Hold. Ready to advertise.	Sean Epperson (704) 983-4400.
Union	10	10-17-265	SR 1004 (Lawyers Rd) and Emerald Lake Drive (non-system) in Stallings. This project was discussed with JKL and revamped to include the completion of sidewalk.  Install a RAB and extend sidewalk to connect all-around.	\$825,000	3/2/2018	44856.3.27	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 3/16/18 - Requested structure to be set up in SAP with ROW 3/2020 and CON 5/2021. Req'd PE funds. Currently in ROW, on Hold.	Sean Epperson (704) 983-4400.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Union	10	10-17-269	SR 1315 (New Town Rd) and SR 1319 (Ennis Rd/ Broomes Old Mill Road) near Weddington.  Install a mini RAB at the intersection.	\$500,000	8/18/2017	44856.3.21	10%	8/18/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 9/7/17 - Requested structure to be set up in SAP with ROW 5/2019 and CON 5/2020. 9/8/17 - Req'd PE funds. 10/6/17: Notified RTE and Division that PE funds were approved. Currently in ROW , on Hold.	Sean Epperson (704) 983-4400.
Union	10	10-17-273	SR 1005 (Landsford Rd) and SR 1937 (Old Pageland Marshville Rd).  Install a roundabout.	\$1,000,00	3/2/2018	44856.3.30	10%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. 3/28/18 - Requested structure to be set up in SAP with ROW 3/2019 and CON 5/2020. Req'd PE funds.	Sean Epperson (704) 983-4400.
Union	10	10-17-281	NC 200 (Lancaster Highway) and SR 1137 (Potter Road). Interim treatment is an all-way stop at the intersection.  Install a 5 legged roundabout.	\$1,625,00	5/18/2018	44856.3.36	10%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans by Division. On Hold.	Sean Epperson (704) 983-4400.
Union	10	10-18-217	NC 218 and SR 1606 (Sikes Mill Road) near Fairview.  Install a roundabout.	\$1,150,00	8/17/2018	44856.3.37	10%	ROW 3/2021 and CON 6/2022	Sean Epperson (704) 983-4400.
Union	10	10-18-223	SR 1001 (Sikes Mill Road) and SR 1617 (Tom Boyd Road) in Unionville. This location was discussed with JKL 10/29/18.  Install a roundabout.	\$1,225,00	11/16/2018	44856.3.41	10%	Plans are to be developed by the Division. Requested PE increase to \$150K on 6/17/19. On Hold.	Sean Epperson (704) 983-4400.
Union	10	10-18-237	SR 1751 (Monroe Ansnville Road) and SR 1758 (Austin Chaney Road) near Wingate.  Install a roundabout.	\$550,000	11/16/2018	44856.3.40	10%	Plans are to be developed by the Division. Division 10 will be coordinating this project with Division 9. Project put on hold due to \$500k of promised DA funds no longer being available. Division now requesting a scope change to a all-way stop controlled intersection. If scope approved, division will install and this project will be complete. 7/29/19 - JKL app'd all-way stop instead of roundabout due to lack of companion funds. Req'd PMU to change scope. Scope changed to AWS and approved 7/29/19.	Sean Epperson (704) 983-4400.
Union	10	10-19-202-1	SR 1004 (Lawyers Rd) and SR 1514 (Rocky River Road) near Indian Trail. This project companions with 10-19-202 (Mobility funds).  Install a roundabout.	\$659,000	5/24/2019	44856.3.47	10%	Plans are to be developed by the Division Design Unit. This project companions with 10-19-202 (Mobility funds). Currently on Hold.	Sean Epperson (704) 983-4400.
Union	10	10-19-203	SR 1004 (Lawyers Road) and SR 1532 (Indian Trail- Fairview Road) near Fairview.  Install a roundabout.	\$1,588,00	5/24/2019	44856.3.46	10%	Plans are to be developed by the Division Design Unit.	Sean Epperson (704) 983-4400.
Union, Anson	10	10-18-228	**Long Life Pavement Markings** for 5 routes in Union and Anson Counties. The routes include SR 1003 and 1812 in Anson County and SR 1003, 1937, and 1137 in Union County.  Install long life pavement markings on the white edgelines	\$1,414,00	8/17/2018	44856.3.45	10%	8/17/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans to be developed by Division. 6/12/19 - Requested structure to be set up in SAP with CON 9/2019. 8/8/19 - Req'd \$5K PE funds. 10/14/19 - Scheduled for 9/2019 Let.	Sean Epperson (704) 983-4400.
Vance	05	05-17-5178	SR 1001 (Warrenton Rd) at SR 1507 (Brookston Rd)  Improve intersection skew.	\$360,000	2/21/2017	44851.3.7	15%	Plans needed from Division Design Construct Unit. 3/3/17 - ROW 3/2019 and CON 12/2019. Plans revisions needed and let delayed 11/21/19	Reid Davidson (919)220-4717

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT SELECTION DATE	WBS ELEMENT	ESTIMATE % PROJECT COMPLETE	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
Vance	05	05-18-53850	US 158 at SR 1295 (Ruin Creek Road).  Upgrade traffic signal to include FYA on Ruin Creek Road.	\$25,000	11/16/2018	44850.3.32	10%	Plans are needed from the Signal Design Section. 10/14/19 - Scheduled for 12/2019 Let. Combine with other W project	Jeremy Warren (919)-536-4000
Vance	05	05-19-57863	US 1 at SR 1113 (Lake Lodge Road).**incentive applied.**  Convert full movement intersection to unsignalized superstreet.	\$0	8/23/2019	48950.3.8	10%	Plans needed from Division Design Construct Unit.	Reid Davidson (919)220-4717
Various	08	08-16-0823	***SYSTEMIC - GUARDRAIL END UNITS*** - Various NHS Routes in Division 8 (Lee, Chatham, Moore, Richmond, Randolph and Scotland Counties) - Project #1  Replace substandard guardrail end units.	\$290,300	5/20/2016	50138.3.238	99%	10/7/16 - Let 9/11/16. Completion date of 6/20/17. 10/17/16 - JKLacy app'd add'l ~\$51K for CON. Work expected to be complete by 6/30/2017 7/24/2018 Project complete. Awaiting RTE final inspection	Michael Ricketts: (910) 773-8033.
Various	08	08-16-0824	***SYSTEMIC - GUARDRAIL END UNITS*** - Various NHS Routes in Division 8 (Lee, Chatham, Moore, Richmond, Randolph, Scotland and Hoke Counties) - Project #2  Replace substandard guardrail end units.	\$265,000	5/20/2016	50138.3.239	99%	7-24-2018 Project complete Awaiting RTE final inspection	Michael Ricketts: (910) 773-8033.
Various	11	11-19-400	Secondary Road Long Life Pavement Markings on 28 roads in 8 counties.  4" long life pavement marking following 2016-2017 HMIP.	\$0	8/23/2019		10%	Division to provide maps.	Scott Galloway: (336) 903-9128
Various	12	12-16-401	POSITIVE GUIDANCE. Relensing and replacement of snowplowable markers on various routes in Division 12.  Snowplowable marker installation and relensing.	\$395,000	8/24/2016	44858.3.6	100%	4.4.17-- work complete. 2/19/19 - No completion letter needed for this project, Cindy to close project.	Byron Engle: (980) 552-4214
Wake	05	05-08-203	SR 1375 (Lake Wheeler Road) at SR 1390 (Optimist Farm Road)/SR 1503 (Donnybrook Road).  Realign SR 1390 and SR 1503 to tie directly across from one another and install shoulder-mounted actuated flashers in both directions on SR 1375.	\$706,000	4/21/2016	50138.3.225	65%	Plans by DDC. 5/26/16: ROW 11/2018, CON 7/2019. 10/14/19 - Scheduled for 7/2020 Let. ROW Cert 9/4/19.	Reid Davidson (919)220-4717
Wake	05	05-14-8133	(1) NC 42 from SR 5330 to SR 5367. (2) NC 42 at SR 2727 (Sauls Road).  (1) Widen NC 42 to a 3-lane cross section. (2) Construct an eastbound left turn lane on NC	\$1,555,00	1/8/2016	50138.3.155	50%	Plans by DDC. 2/29/16: ROW 9/2018, CON 2/2020. 11/1/2018 - ROW Changed to 04/2019. 10/14/19 - Scheduled for 6/2020 Let. RPC 8/19/19.	Reid Davidson (919)220-4717
Wake	05	05-15-5204	SR 3109 (Brier Creek Parkway) at SR 1644 (Globe Road).  Install a traffic signal with pedestrian accommodations and connect to City of Raleigh Signal System.	\$130,000	2/21/2017	44851.3.10	50%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Signals Unit. Waiting on plan. 2/21/18: let to contract 1/17/18. Rejected bids, re-let in 8/2019. 11/15/19 under construction with District Resident's Office	Jeremy Warren (919)-536-4000

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wake	05	05-15-6699	SR 1657 (Nowell Road) at SR 5808 (Hillsborough Street).  Install a traffic signal to include railroad preemption and interconnection to City of Raleigh Signal System.	\$229,000	1/8/2016	50138.3.160	50%	Plans needed from Signals Section. 2/29/16: ROW 6/2017, CON 12/2016. 8/1/16 - Add'l \$22K for PE for CSX design approved. Signal Plans sent to Division 8/8/16. 2/21/18 - coordinating with R/R. 2/20/18 - JKL app'd add'l CON funds for RR preemption. CON is now \$450K (\$375K RR, \$75K Traffic Signal). Due to 2 Lets (RR and Div), project split into parts A & B. 10/14/19 - "A" Scheduled for 3/2020 Let. 2019 Cash Hold	Jeremy Warren (919)-536-4000
Wake	05	05-15-8120	NC 42 at SR 1173 (Barefoot Rd).  Cut vertical crest on NC 42 west of the intersection. **SR 1411 (Betts Rd) would be the detour route for the vertical work on NC 42. Cost estimate was based on actual survey and preliminary design work.**	\$857,000	2/19/2016	50138.3.186	65%	Plans by DDC. 3/11/16: ROW 5/2018, CON 5/2019. 11/2/2018 - ROW Changed to Jan 2019, Let Changed to NOV 2019. RPC - 2/6/2019	Reid Davidson (919)220-4717
Wake	05	05-17-49789	SR 3109 (Brier Creek Parkway) at Alm Street and Fossil Creek Court  Install a Traffic Signal and interconnect to the Raleigh Signal System.	\$227,000	11/17/2017	44851.3.15	70%	11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed by Signals Unit. 1/24/18 - Requested structure to be set up in SAP with ROW 8/2018 and CON 8/2018. 11/18/19 - Under construction	Jeremy Warren (919)-536-4000
Wake	05	05-17-49844	SR 3977 (Cary Parkway) at Kilarney Drive and Two Creeks Road.  Install 4 section FYA signal heads on both approaches of Cary Parkway on pedestals in the median.	\$27,000	11/17/2017	44851.3.16	60%	11/17/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed by Signals Unit. 1/24/18 - Requested structure to be set up in SAP with ROW 8/2018 and CON 8/2018. 10/14/19 - Scheduled for 10/2019 Let. 2019 Cash Hold	Jeremy Warren (919)-536-4000
Wake	05	05-17-49880	*COST Recommendation* SR 1004 (Garner Road) at Yeagan Road & Creech Road and Timber Drive at Shenstone Boulevard.  Upgrade all three traffic signals to FYA.	\$75,000	2/22/2019	48950.3.9	15%	Plans needed by Signals Unit. 11/13/19 plans are complete.	Jeremy Warren (919)-536-4000
Wake	05	05-17-5127	**VULNERABLE USERS** US 70 (Glenwood Avenue) at Pleasant Valley Drive and US 70 (Glenwood Avenue) at Pleasant Valley Promenade  Provide pedestrian accommodations to include pedestrian heads and crosswalks.	\$100,000	2/21/2017	44851.3.11	10%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Signals Section.	Jeremy Warren (919)-536-4000
Wake	05	05-17-5217	SR 2509 (Mial Plantation Rd) at SR 2506 (Major Slade Rd)  Horizontal realignment	\$895,000	2/21/2017	44851.3.9	65%	2/21/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Division Design Unit. 25% Plans Complete 7/2018. 10/14/19 - Scheduled for 8/2020 Let. Let Delayed to 8/24/2022	Reid Davidson (919)220-4717
Wake	05	05-17-6459	SR 2012 (Litchford Rd) at Hunting Ridge Rd.  Install a traffic signal and connect to the Raleigh Signal System	\$115,000	5/23/2017	44851.3.18	60%	5/23/17 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Signals Unit. Under contract with Resident Office	Jeremy Warren (919)-536-4000

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wake	05	05-18-51252	SR 2026 (Hammond Road) at Chapanoke Road.  Replace the existing 5 section 'doghouse' signal heads on SR 2026 (Hammond Road) with 4 section FYA signal heads.	\$27,000	11/16/2018	44850.3.27	10%	Revised signal plans needed by Signals Unit. 10/14/19 - Scheduled for 12/2019 Let. Combine with other W projects for let.	Jeremy Warren (919)-536-4000
Wake	05	05-18-51343	SR 4363 (MLK Jr. Boulevard) at State Street.  Install four section protected/permitted FYA signal heads on both approaches of MLK Jr. Blvd, add backplates to all signal heads on MLK Jr. Blvd, and increase the all red clearance times for MLK phases 2 and 6.	\$27,000	11/16/2018	44850.3.28	10%	Revised plans needed by signals unit. 10/14/19 - Scheduled for 12/2019 Let. Combine with other W projects for let	Jeremy Warren (919)-536-4000
Wake	05	05-18-51355	NC 55 at SR 1399 (James Slaughter Road).  Revise traffic signal to FYA.	\$10,000	11/16/2018	44850.3.29	10%	Plans needed by Signals Unit. 10/14/19 - Scheduled for 12/2019 Let. Combine with other W projects for let	Jeremy Warren (919)-536-4000
Wake	05	05-18-51357	US 401 at Fox Rd (southern intersection). *incentive applied*  Install traffic signal.	\$355,000	3/2/2018	44851.3.17	90%	3/2/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Singal is up. Waiting for metal pole installation. Combine with other W projects for let	Jeremy Warren (919)-536-4000
Wake	05	05-18-52590	NC 98 Bus at US 1 Ramps, Cloverleaf Drive, Retail Drive/Hampton Way. **Companion funds with Wake Forest LAPP sidewalk project.**  Upgrade traffic signal to include, FYA, signal head per lane, backplates and louvers.	\$40,000	2/22/2019	48950.3.3	10%	Plans needed by Signals Unit.	Jeremy Warren (919)-536-4000
Wake	05	05-18-52595	**Vulnerable User** SR 1820 (Lead Mine Road) at SR 1827 (Lynn Road).  Construct pedestrian refuge islands, revise curb ramps, remark crosswalks with Hi-Viz and revise stop bar locations.	\$0	8/23/2019	48950.3.4	10%	Plans needed by Signals Unit. COR to construct.	Jeremy Warren (919)-536-4000
Wake	05	05-18-52597	SR 2044 (Ligon Mill Road) approximately 0.30 miles north of US 401.  Horizontal realignment.	\$353,000	5/18/2018	44851.3.23	80%	5/18/18 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Division Design Unit. Awaiting Construction by On-Call 11/21/19	Reid Davidson (919)220-4717
Wake	05	05-18-53844	SR 1827 (Lynn Road) at Hilburn Drive.  Upgrade traffic signal to FYA on both approaches of SR 1827. Add ped heads and hi-visibility crosswalks on all 4 legs; Revise pavement markings on Hilburn Drive to add exclusive left turn lanes.	\$50,000	11/16/2018	44850.3.30	10%	Plans are needed from the Signal Design Section. 10/14/19 - Scheduled for 12/2019 Let. Combine with other W project	Jeremy Warren (919)-536-4000
Wake	05	05-18-53845	US 1/401 (Capital Blvd) crossover between I-440 at Highwoods Blvd.  Construct a left over.	\$68,000	11/16/2018	44850.3.31	50%	Plans needed from Division Design Construct Unit.	Reid Davidson (919)220-4717
Wake	05	05-18-53886	US 64 off ramp at US 1/ SR 1009 (Tryon Rd).  Upgrade traffic signal by removing right on red and installing a queue loop detection on the ramp.	\$30,000	11/16/2018	44850.3.33	10%	Plans needed by Signals Unit. 10/14/19 - Scheduled for 12/2019 Let. Combine with other W projects for let	Jeremy Warren (919)-536-4000

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT SELECTION DATE	WBS ELEMENT	ESTIMATE % PROJECT COMPLETE	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
Wake	05	05-18-53893	SR 1564 (Wilmington Street) at Illeagnes Road/Rush Street.  Upgrade traffic signal to include FYA on SR 1564 and pedestrian accommodations.	\$50,000	11/16/2018	44850.3.34	10%	Plans needed by Signals Unit. 10/14/19 - Scheduled for 12/2019 Let. Combine with other W projects for let	Jeremy Warren (919)-536-4000
Wake	05	05-18-53894	SR 1313 (Walnut Street) at SR 1349 (Dillard Drive).  Construct dual left turn lanes on westbound Dillard Dr.	\$275,000	8/17/2018	44851.3.25	10%	Plans needed from Division Design Construct Unit. 10/14/19 - Scheduled for 7/2020 Let. Project on hold pending construction by developer.	Reid Davidson (919)220-4717
Wake	05	05-18-54608	NC 96 at Perry Creek, at Little River, and at Tributary of Little River.  Install guardrail along NC 96 at Perry Creek.	\$185,000	2/22/2019	44850.3.36	10%	No plans project through annuyal needs contract	Jeremy Warren (919)-536-4000
Wake	05	05-19-56014	SR 5144 (Heritage Lake Road) at Friendship Chapel Road.  Install a traffic signal.	\$46,500	2/22/2019	44850.3.38	10%	Plans needed by Signals Unit. 10/14/19 - Scheduled for 6/2020 Let. Let with other W projects	Jeremy Warren (919)-536-4000
Wake	05	05-19-56015	*SYSTEMIC*NC 42 at Bridge #23 over Middle Creek.  Install guardrail on concrete bridge rails.	\$60,000	5/24/2019	48950.3.5	10%	W- project let	Jeremy Warren (919)-536-4000
Wake	05	05-19-57040	SR 2516 (Hodge Road) at SR 2515 (Old Faison Road)/I-87 Southbound Ramps.  Add right and left turn lanes on Old Faison Road.	\$650,000	5/24/2019	44850.3.37	20%	5/24/19 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Division Design Construct Unit.	Reid Davidson (919)220-4717
Wake	05	05-19-57124	NC 98 at SR 2057-4465 (Moore's Pond Road). **Administrative S value assigned. Discussed with Kevin Lacy at meeting on 7/2/19. Interim treatment prior to construction of RAB.**  Construct a Roundabout.	\$0	8/23/2019	48950.3.6	10%	Plans needed from Division Design Construct Unit.	Reid Davidson (919)220-4717
Wake	05	05-19-59376-	NC 42 at SR 1101 (Piney Grove Wilbon Road). **Pair with Spot Mobility Project 05-19-59376-2 **.  Install a roundabout.	\$0	1/30/2020	48950.3.2	10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plans needed from Division Design Construct Unit.	Reid Davidson (919)220-4717
Wake & Durham	05	05-15-6697	SYSTEMIC - Guardrail end units and impact attenuators in Division 5.  Replace approach breakaway cable terminals (BCT's), modified eccentric loader terminals (MELT's) and impact attenuators on various sections of I-40, I-440 and NC 55 in Wake	\$140,000	8/21/2015	50138.3.95	99%	SYSTEMIC GUARDRAIL END UNITS REPLACEMENT: 2/5/2016 - Under construction. 9/7/18 - Project complete 6/29/17. 9/11/13 ready for RTE final inspection.	Chris Hoffman (919)-825-2664
Wake & Durham	05	05-16-0787	***SYSTEMIC - GUARDRAIL END UNITS*** - Various NHS Routes in Division 5 (Wake and Durham Counties).  Replace substandard guardrail end units.	\$269,000	5/20/2016	50138.3.235	100%	11/8/16 - JKL did not approve add'l cost after Let again, and suggested waiting for On-call contractor availability. Will need to drop project if cannot get cost down. 2/21/18 - workign with division on-call guardrail contractor to replace (ongoing). Will let to a central contract 3/1/2019 and combine with other GREU projects. 11/13/19 project complete ready for RTE final inspection.	Jeremy Warren (919)-536-4000

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Watauga	11	11-19-206	US 221/321 from Deerfield Road to Boone Mall.  Install Pedestrian countdown heads at Boone Mall signal 11-0086. Install FYA and Pedestrian countdown heads at both Deerfield Road signal 11-1114 and Shadowline Drive signal 11-1113.	\$0	1/30/2020		10%	1/30/20 - Approved by Kevin Lacy in statewide W-project selection meeting. Plan are to be developed by the Signal Design Section.	Daniel Adams: (336) 903-9136
Wayne	04	04-14-28387	US 13 at SR 1127 (Herring Road).  Improve superelevation through curve on US 13 on both sides of SR 1127, reduce skew angle of SR 1127 at US 13, and construct a left turn lane on southbound US 13 onto SR 1127.	\$550,000	9/19/2014	50138.3.72	35%	ROW acquisition and utility relos complete. Construct pending Chiefs approval.	Addison Gainey: (919) 640-6428.
Wayne	04	04-15-37120	NC 581 between SR 1317 (Buck Swamp Road) and SR 1324 (Nor-Am Road).  Construct left turn lanes on southbound NC 581 at SR 1317 and at SR 1324, improve the skew at which both SR 1317 and SR 1324 intersect NC 581, install a traffic signal at the intersection of NC 581 and SR 1317, overlay the roadway and restripe.	\$877,418	8/18/2017	44850.3.6	10%	R/W acquisition almost complete. Project underfunded, no companion funds available. On hold.	Addison Gainey: (919) 640-6428.
Wayne	04	04-18-51181	SR 1927 (Genoa Road) at Crescent Drive, between MP 2.80 and MP 3.30, a length of 0.5 mile.  Widen curve to provide a 660' radius and increase superelevation to accommodate a 45 MPH design speed.	\$388,000	8/17/2018	44850.3.11	10%	ROW acquisition and utility relos on hold due to funding.	Addison Gainey: (919) 640-6428.
Wilkes	11	11-11-401	3 sections along NC 268 between 0.4 mile west of SR 2608 and 0.4 mile east of SR 2064. (1) Between 0.4 mile west of SR 2608 and SR 2144, (2) Between SR 2144 and SR 2015, and (3) Between SR 2015 and 0.4 mile east of SR 2064.  (1) Polyurea pavement mkgs with highly reflective elements and guardrail installation. (2) Polyurea pavement mkgs with highly reflective elements, edgeline rumble strips and guardrail installation. (3) Polyurea pavement mkgs with highly reflective elements, guardrail installation, pavement and shoulder widening between Hoots Road in Ronda and 0.4 mile east of SR 2064, and turn lane at SR 2064.	\$3,477,83	2/1/2011	45475.3.FR1	85%	1/29/16 - Requested scope change to add guardrail, rumble strips, and pvmt markings. 10/7/16 - Let date 9/29/16 for section 3. Est. completion date 4/2018. Let date for Guardrail/Pavement Markings 10/18	Ramie Shaw: (336) 667-9111
Wilkes	11	11-12-402	US 421 at the base of the steep grade (MP 33.35 to MP 33.90).  Realign SB US 421 to flatten the horizontal curve. Install a concrete median barrier through the curve. Install rumble strips on the SB shoulder of the subject section.	\$3,181,00	9/23/2013	50095.3.FS1	99%	Contract PEF to prepare plans. Est. ROW date is 3/2017. Est. Let date is 9/28/2017. R/W acquisition complete. 1/10/18 - JKL agreed to \$3,117,713 for CON.	Ramie Shaw: (336) 667-9111

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wilson	04	04-11-6730	NC 42 from SR 1500 (Bullard Court) to SR 1502 (Tartt's Mill Road), a length of 0.99 mile.  Overlay with open-graded asphalt friction course (OGAFC, FC-2 Modified), mark with thermoplastic for 12' lanes and 3' paved shoulders, install snowplowable pavement markers, grade and stabilize soil shoulders to provide proper drainage. Add left turn lane into Waste Management facility.	\$1,442,00	3/9/2012	45334.3.3	10%	Utility relocations complete. Scheduled for 7/2022 Let.	Addison Gainey: (919) 640-6428.
Wilson	04	04-15-36170	US 264 Alternate (Raleigh Road Parkway) at Hayes Place and median crossover 900 feet west of Lamm Road.  Modify full access median crossover on US 264 Alternate at Hayes Place to a directional crossover prohibiting left turns from side street, but allowing left turns from mainline. Modify full access median crossover located 900 feet west of SR 1001 (Lamm Road) to a median U-turn with truck bulb-out for westbound US 264 Alternate traffic to U-turn and travel eastward towards Lamm Road and I-95 interchange. Provide additional paved shoulder on westbound US 264 Alternate at the northbound I-95 ramps to facilitate U-turns for eastbound US 264 Alternate traffic to travel westward towards Hayes Place and Lamm Road.	\$685,000	11/24/2015	50138.3.122	100%	Work complete. Need begin and end const dates.	Addison Gainey: (919) 640-6428.
Wilson	04	04-18-50765	***SYSTEMIC*** I-95 between the Johnston County Line and the Nash County Line, and I-795 between the Wayne County Line and I-95.  Upgrade 71 guardrail end treatments to MASH compliant terminals.	\$249,000	11/16/2018	44850.3.16	10%	OCC assigned, on hold due to funding	Addison Gainey: (919) 640-6428.
Wilson	04	04-19-57736	US 301 at NC 581.  Construct a reduced conflict intersection with truck bulb-outs at the adjacent U-turn points.	\$0	11/4/2019	48949.3.2	10%	Design in progress by D4 DDC.	Addison Gainey: (919) 640-6428.
Wilson/ Nash	04	04-18-50767	Wilson: US 264 between the Nash County Line and the Greene County line. Nash: US 264 between the Franklin County Line and the Wilson County Line.  Upgrade 185 guardrail end treatments to MASH compliant terminals.	\$705,000	5/24/2019	44850.3.27	10%	On hold due to funding	Addison Gainey: (919) 640-6428.
Yancey	13	13-19-202	NC 197 from SR 1338 to the Mitchell County line, near Green Mountain. Total Length = 3.743 miles.  Install ±14075' of shoulder guardrail.	\$474,000	2/22/2019	48958.3.9	10%	Plans to be developed by the District Office.	Chris Medlin (828) 298-2741.

**Total Number of Projects:** 315