

## ACTIVE SPOT SAFETY PROJECTS

<u>COUNTY</u>	<u>DIV</u>	<u>FILE</u>	<u>DESCRIPTION</u>	<u>TOTAL</u>	<u>BOARD APPROVAL DATE</u>	<u>WBS ELEMENT</u>	<u>ESTIMATE % PROJECT COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Alamance	07	07-16-362	SR 1005 (Greensboro-Chapel Hill Rd) at SR 2369 (Sylvan School Road) and SR 2371 (Pleasant Hill Road).  Convert two-way stop intersection to all way (4-way) stop intersection. Stop Ahead signs with flashers plus rumble strips will be required on southbound SR 1005 approach to the intersection because of sight distance issues. Radii improvements are required at intersection because of truck traffic.  ***State Funds Only ****	\$175,500	6/2/2016	44757.3.1	25%	Plans by Division DDC. Design underway. To be Let 8/2017.	Dawn McPherson: (336) 487-0175.
Ashe	11	11-14-206	US 221 Business/East Main St. @ SR 1664 (Hospital Ave.).  Reconfigure intersection to provide additional channelization.	\$171,000	6/2/2016	44763.3.1	10%	Division to prepare plans. Est. Let is 4/2017. CSF	Joe Laws: (336) 667-9111
Ashe	11	11-16-209	SR 1315 (Big Laurel Road) from NC 88 to SR 1316 (Big Branch Road).  Install 4 new sections and extend one existing section of guardrail.	\$72,000	3/9/2017	47125.3.1	10%	No plans needed.	Joe Laws: (336) 667-9111
Avery	11	11-16-201	SR 1153 near Rabbit Hill Lane.  Install guardrail on two sections of shoulder. (approximately 1200 feet).	\$28,800	6/2/2016	44765.3.1	25%	Avery Maint has sent request (12 Jan 2017) to on-call contractor (Bullington). Contractor has not responded as of 20 Jan 2017	Travis Henley: (828) 733-2776
Bertie	01	01-13-235	SR 1315 (Sally Freeman Road) between structure #29 and NC 42, a length of 1.95 miles.  Apply skid treatment overlay (tyregrip) to 350' long curve located 0.6 mile south of NC 42. Remove existing markings and place 6" thermoplastic markings for entire	\$50,000	10/2/2014	44256.3.1	100%	Specification for tyregrip under development by Pavement Construction Unit. Project will be advertised as soon as spec is finalized. Will be included in Div. 2 contract letting 9/14/16. JKLacy approved add'l \$10K for CON. Work complete. Ready for final inspection.	Jason Davidson: (252) 482-1857
Bertie	01	01-15-376	US 17 at NC 45  Install dynamic red extension on US 17 for SIN 01-0099.	\$18,000	3/3/2016	44617.3.1	100%	Work completed. Ready for final inspection.	Jason Davidson: (252) 482-1857
Bertie	01	01-15-376	US 13/17 Bypass at SR 1100 (Grabtown Road).  Signal upgrade including split side street phasing and 3 section FYA.	\$13,500	3/3/2016	44616.3.1	80%	Materials received. Waiting on mast arm extension.	Jason Davidson: (252) 482-1857
Bertie	01	01-16-424	NC 11 - 42 at NC 308 in Lewiston-Woodville.  Install an all-way stop. Channelization islands and radius improvements will be needed in addition to signing and markings typical for an all-way stop.	\$76,500	6/1/2017	47376.3.1		Plans by Division. Scheduled to be funded at June 2017 Board.	
Brunswick	03	03-10-206	US 17 and US 17 business south of Shallotte. Signalized intersection.  Construct offset lefts on US 17 and install flashing yellow arrow on US 17.	\$235,000	10/7/2010	43034.3.1	90%	Plans to be done by Division. Estimated let date is 7/2013.	Scott Cooke: (910) 341-2000
Brunswick	03	03-14-191	NC 87 from Hunters Ridge Drive to Leigh Court.  Widen roadway with paved shoulders in curves.	\$44,509	9/3/2015	44508.3.1	10%	Plans to be done by division.	Anthony Law (910) 341-2000

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Brunswick	03	03-14-289	NC 179/NC 904 at NC904(Causeway Drive)/ SR 1184(Ocean Isle Beach Road).  Remove a signal and construct a roundabout.	\$156,000	1/8/2015	44315.3.1	10%	Plans to be done by Division 3 DDC.	Katherine Hite (910) 341-2000
Brunswick	03	03-15-118	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.	\$315,000	3/3/2016	44620.3.1	10%	Plans to be done by Division.	Katherine Hite (910) 341-2000
Brunswick	03	03-15-356	Signalized Intersections with Actuated Flashers Along US 17 in Brunswick County.  Adjust Warning Flasher Timing.	\$7,425	3/3/2016	44621.3.1	10%	Plans to be done by Signal Design Unit.	Katherine Hite (910) 341-2000
Brunswick	03	03-16-436	US 74/76 @ Compass Pointe Entrance (East Wynd).  Install Temporary Directional Left.	\$19,350	3/9/2017	46941.3.1	10%	Plans by Division.	David Leonard: (910) 341-2000
Buncombe	13	13-14-211	SR 1756 (Jupiter Road) from US 25-70 to US 19-23 (Future I-26), near Weaverville. Total Length = 5.2 miles.  Construct 1' paved shoulders on SR 1756 and pavement overlay.	\$233,000	2/5/2015	44368.3.1	85%	Under construction. Shoulder work complete. Road currently being resurfaced. Finished.	Troy Wilson (828) 298-2741.
Buncombe	13	13-15-202	US 25 (Merrimon Ave.) at I-240 Westbound On-Ramp, Annadale Ave., Spears Ave., Coleman Ave., and Midland Dr. in Asheville.  Install an actuated traffic signal at Coleman Ave. Install actuated pedestrian warning flashers at Annandale Ave., Spears Ave., and Midland Dr. Install crosswalk across the I-240 Westbound On-Ramp. Install sidewalk along US 25 frm Wembley Rd. to Midland Dr.	\$290,000	5/7/2015	44422.3.1	50%	Signal plans sent to Div on 5/5/15. (SIN 13-0224). Merrimon and Coleman signal installation complete 11/30/15.	Anna Henderson: (828) 251-6171
Buncombe	13	13-15-206	US 25 (Biltmore Ave) at Hilliard Ave./Market St. in Asheville.  Upgrade traffic signal to include Flashing Yellow Arrow.	\$103,500	12/3/2015	44586.3.1	10%	Signal plans sent to Div 2/22/16 (SIN 13-0249). Metal poles and mast arms have been ordered and construction should begin 11/2016.	Anna Henderson: (828) 251-6171
Buncombe	13	13-15-210	SR 1740 (New Stock Rd.) from US 25-70 to SR 1741, near Weaverville. Total Length = 2.55 miles.  Install +/- 6025' of guardrail along this 2.55 mile section of SR 1740.	\$220,500	3/3/2016	44728.3.1	99%	Plans to be developed by the Division. Project completed 6/30/16. Awaiting RTE final inspection.	Troy Wilson (828) 298-2741.
Buncombe	13	13-16-204	NC 280 (Airport Rd.) from SR 3568 to Birch Circle (n.i.) in Asheville. Total Length = 1.15 miles.  Install pedestrian signals and crosswalks at six existing traffic signals and construct a sidewalk	\$339,300	6/2/2016	44768.3.1	10%	Signal plans sent to Div Nov 2016. (SIN 13-0820, 13-0821, 130830, 13-1185, 13-1244). Construction plans by Division. Sidewalk and Curb Ramp contract Let date 4/19/2017.	Anna Henderson: (828) 251-6171
Buncombe	13	13-16-212	SR 1338 (Emma Rd.) at SR 1333 (Hazel Mill Rd.)/Westside Drive near Asheville.  Install a traffic signal.	\$54,900	9/8/2016	44874.3.1	10%	Signal plans sent to Div 11/01/2016 (SIN 13-1289)	Anna Henderson: (828) 251-6171
Buncombe	13	13-16-213	NC 151 from SR 3452 to RR bridge #292, just south of US 19-23.  Install centerline rumble strips and 6" long life edge line and centerline pavement markings.	\$108,000	9/8/2016	44879.3.1	10%	Plans to be developed by the Division DDC office.	Anna Henderson: (828) 251-6171

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Buncombe	13	13-16-222	VULNERABLE USER - US 19-23 (Patton Ave.) at Florida Ave., in Asheville.  Install pedestrian signal phasing and high visibility crosswalks with upgraded ramps and curb cuts.	\$72,900	12/1/2016	44963.3.1	10%	Signal plans sent to Div 12/15/16. (SIN 13-0293).	Anna Henderson: (828) 251-6171
Buncombe	13	13-16-223	SR 1004 (Newfound Rd.) from NC 63 to SR 1297, near Leicester. Total Length = 4.27 miles.  Widen paved shoulder, resurface and install shoulder rumblestripe with long-life pavement markings.	\$338,400	12/1/2016	44964.3.1	10%	Plans to be developed by the Division.	Anna Henderson: (828) 251-6171
Buncombe	13	13-16-228	I-26 EB/I-240 WB near the Patton Avenue Overpass (Jackson's Curve), in Asheville. Total Length = 350-ft.  Extend double-faced guardrail ±350' around curve to the end of the raised concrete median island.	\$27,900	3/9/2017	47128.3.1	10%	Plans to be developed by the District Office.	Anna Henderson: (828) 251-6171
Buncombe &	13	13-13-213	I-40 from Exit 66 in Buncombe County to Exit 73 in McDowell County, near Old Fort. Total Length = 6.7 miles.  Install snowplowable markers along the edgelines and upgrade the	\$120,000	4/3/2014	44154.3.1	75%	Truck information sign installations complete. Test section of barrier wall delineation construction completed 3/2016. Snowplowable markers to be installed once resurfacing is complete.	Anna Henderson: (828) 251-6171
Burke	13	13-14-205	US 64 Business/NC 18 (Avery Ave.) at Bouchelle Street, in Morganton.  Replace existing flasher with actuated traffic signal with metal poles and mast arms.	\$104,000	10/2/2014	44280.3.1	40%	Signal plans sent to Division on 11/19/15. (SIN: 13-0884). Mast arm poles arrived 6/28/2016. Construction is underway and should be completed 11/2016.	Anna Henderson: (828) 251-6171
Burke	13	13-16-211	US 70 from near SR 1138 eastward to Allen Street in Glen Alpine (MP 2.83-6.28). Total Length = 3.45 miles.  Install ±3,450' of shoulder guardrail, and remove and reset ±1,000' of shoulder guardrail along US 70. Improve superelevation of ±1,000' of pavement (MP 2.83-3.02).	\$243,000	9/8/2016	44875.3.1	20%	Plans and Contract Under Development, District Office.	Chris Guffey (828) 652-3344.
Cabarrus	10	10-16-210	SR 2446 (Mt. Olive Road) near SR 2416 (Sansbury Road)  Improve superelevation throughout the horizontal curve.	\$135,000	6/2/2016	44761.3.1	10%	Plans by Division. Est. CON is Fall 2016. Let Spring 2017	Sean Epperson (704) 983-4400.
Cabarrus	10	10-16-221	SR 1305 (Pitts School Road) in the vicinity of Morris Glen Drive in Concord.  Widen for 4' outside soil shoulders and improve superelevation through the curve.	\$153,000	9/8/2016	44884.3.1	10%	Plans by Division. Let Fall 2018	Sean Epperson (704) 983-4400.
Caldwell	11	11-11-201	SR 1001 (Connelly Springs Rd.) @ SR 1130 (Cajah Mtn. Rd.)  Install a left-turn lane on the southbound approach of SR 1001. Revise existing signal to provide a flashing yellow arrow for the southbound SR 1001 left turn.	\$352,000	4/5/2012	43506.3.1	30%	S.I.N.: 11-1086. Signal plans to Div. on 11/15/12. Add'l funding needed. On Hold. 10/7/16 - Est. Let date is 4/2018.	Joe Laws: (336) 667-9111
Caldwell	11	11-16-200	US 321 and SR 1109 (Pinewood Rd.).  Construct dual left turn lanes on the WB approach of SR 1109 and add pedestrian crosswalk across US 321 and SR 1109.	\$300,000	6/2/2016	44764.3.1	10%	Division to prepare plans. (SIN: 11-0082). Est. ROW date is 12/2017. Est. Let date is 4/2018. Companion R-5775. Consultant Assigned - Moffatt & Nichol	Joe Laws: (336) 667-9111

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Caldwell	11	11-17-201	SR 1751 (Grace Chapel Road) in the vicinity of SR 1856 (Grace Drive) MP 9.6 - MP 10.2.  Install three sections of shoulder guardrail.	\$66,285	6/1/2017	47344.3.1		No plans needed. Scheduled to be funded at June 2017 Board.	
Carteret	02	02-16-001	US 70 (Arendell Street) at 9th Street (Begin MP 14.960, End MP 14.960), and SR 1176 (Bridges Street) at SR 1243 (Barbour Road) (Begin MP 1.050, End MP 1.050) in Morehead City.  Install Accessible Pedestrian Signals (APS) to existing ped heads.	\$10,000	6/30/2016	44835.3.1	10%	Plans needed. Revised plans completed. Construction completed.	Steve Hamilton: (252) 830-3490.
Catawba	12	12-13-207	SR 1491 (Section House Rd.) @ SR 1492 (Sipe Rd.)  Install a left turn lane on the SB SR 1491 approach and realign/rework SR 1492 at the intersection to improve the skew angle.	\$220,000	4/3/2014	44152.3.1	20%	Division 12 DDC to prepare plans. 11.23.16 Have Hydro Est. and plan. 1.27.17-- DDC to get new estimate for BC revision so RTE can request more money	Byron Sowell: (704) 480-9047
Catawba	12	12-14-212	(1) SR 1124 (Old Shelby Rd.) just south of Bridge #41 - MP 2.71-2.92, and (2) SR 1128 (Mountain Grove Rd.) just west of SR 1127 (Machine Shop Rd.) - MP 0.55-0.69.  Install shoulder guardrail through the curves at the specified locations. SR 1124 - 1100' of guardrail. SR 1128 - 700' of guardrail.	\$65,700	6/2/2016	44811.3.1	99%	District to direct guardrail installation. 9/19/16 - Rail locations to be marked in field week of 9/12/16. 1.26.17-- Guard rail is complete	Byron Engle: (704) 480-9032
Catawba	12	12-14-216	US 70/US 321 Bus. @ SR 1476/1283 (Fairgrove Church Rd.)  Realign the WB US 70 right turn slip lane to bring the right turns under signal control. Install backplates with reflective borders for the EB, WB, and SB signal heads. Install mini-skip markings to delineate the SB SR 1476 dual left turns through the intersection.	\$168,000	9/3/2015	44549.3.1	75%	1.27.17-- reviewing plans, on schedule	Byron Sowell: (704) 480-9047
Catawba	12	12-15-202	NC 127 @ 1st Ave. NE  1. Replace the NC 127 5-section signal heads with 4-section Flashing Yellow Arrow heads. 2. Install Pedestrian signals and crosswalks for peds crossing 1st Ave. on the east side of NC 127.	\$54,000	9/3/2015	44546.3.1	40%	Signals Design to prepare plans SIN: 12-0611. 11.23.16--Concrete island rebuilt, ADA ramps installed on all but one corner. Last ramp scheduled for Week of November 28th. 11.28.16 Traffic to install PED Pedestal	Byron Engle: (704) 480-9032.
Catawba	12	12-15-208	NC 127 at 3rd Ave. SE.  Install advance post mounted actuated flashers on vehicle entering warning signs on both approaches of NC 127.	\$27,900	12/3/2015	44585.3.1	99%	(SIN: 12-1809). Project complete 6/7/16. 9/19/16 - Traffic Services looking into possibly adding an additional detection loop on WB approach. 1.27.17 -- Traffic to schedule loop for WB approach.	Byron Engle: (704) 480-9032
Catawba	12	12-16-209	NC 10 at SR 1810 (Balls Creek Road)/ SR 1727 (Boggs Road).  Upgrade overhead flasher to provide beacons on advance warning signs and detection on SR 1810/SR 1727.	\$23,400	3/9/2017	47127.3.1	10%	Signals Design to prepare plans.	Byron Engle: (704) 480-9032.
Chatham	08	08-14-813	NC 751 at SR 1733 (New Hope Church Road).  Construct a southbound left turn lane on NC 751.	\$565,000	7/10/2014	44195.3.1	50%	Plans by DDC. Let 2/23/16, bids high. To be re-let 9/2016. Let 9/27/16. Requested add'l funds. Combined w/W-5601CL. 1/19/2017 Add'l funds approved. Construction started.	Greg Davis: (910) 944-2344.

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Chatham	08	08-16-014	SR 1731 (O'Kelly Chapel Road) between NC 751 and SR 1732 (Pittard Sears Road).  Install rumble strips.	\$80,000	6/2/2016	44807.3.1	15%	Plans by DDC. Let 9/18/16 with other pavement marking projects. Est. completion date of 7/31/17.	Greg Davis: (910) 944-2344.
Chatham	08	08-16-200	NC 902 at SR 1176 (Old US 421). *STATE FUNDS ONLY*  Install an all way stop.	\$13,500	12/1/2016	44951.3.1	10%	Plans needed from Division Design Construct Unit.	David Willett: (910) 944-3930
Chatham	08	08-16-210	US 15-501 at Lowes Dr/Powell Place Lane.  Revise traffic signal to FYA on US15-501.	\$9,000	12/1/2016	44954.3.1	10%	Plans needed from Signals Unit.	David Willett: (910) 944-3930
Cherokee	14	14-17-202	US 19-74-129 from 0.18 mile east of SR 1393 to US 129/Macon County Line, near Andrews. Total Length = 6.583 miles.  Install centerline rumble stripes with long life pavement markings.	\$198,000	4/6/2017	47338.3.1		Plans to be developed by the Division. Scheduled to be funded at April 2017 Board.	
Cleveland	12	12-14-207	NC 226 (Polkville Road) between Gragg Drive and Lester lane.  Overlay roadway surface with high friction treatment.	\$200,000	1/8/2015	44334.3.1	95%	1.27.17 Waiting on Striping	Byron Engle: (704) 480-9032
Craven	02	02-15-341	SR 1309 (Glenburnie Road) at Brunswick Avenue.  Signal upgrade including near side head for southbound Glenburnie Road, stacked red LEDs on both Glenburnie approaches and pedestrian heads coordinated with New Bern multiuse trails project along both sides of Glenburnie from Elizabeth to Brunswick.	\$63,630	12/3/2015	44572.3.1	40%	Sent to contractor. Est. completion date is 11/2016.	Steve Hamilton: (252) 830-3490.
Craven	02	02-15-366	US 70 at SR 1116 (Thurman Road).  Install Be Prepared to Stop shoulder mounted signs and flashers connected to signal clearance phasing on both approaches of US 70 at signal #02-0464.	\$54,000	9/8/2016	44865.3.1	10%	Plans by TMSD.	Steve Hamilton: (252) 830-3490.
Cumberland	06	06-16-403	US 401 (Ramsey Street) at Summerchase Drive.  Construct a two phase traffic signal.	\$202,500	9/8/2016	44898.3.1	10%	Plans needed by Signals Unit.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-16-404	I-95 Business / US 301 from SR 1728 (Middle Road) to I-95.  Remove trees located within the existing right of way and install w-beam guardrail at multiple culvert locations.	\$301,500	9/8/2016	44896.3.1	10%	Plans by Division.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-16-407	US 13 Curve at SR 1818 (Bud Geddie Road).  Remove two trees located in the right of way and on the shoulder of US 13.	\$1,800	9/8/2016	44897.3.1	10%	Plans are not needed. Project will be handled by Cumberland County District Office through PO contract.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-16-416	NC 210 at Spring Lake Town Center.  Install marked and signalized crosswalks on all four legs of the intersection.	\$47,700	12/1/2016	44948.3.1	10%	Plans needed by Signals Unit.	Scott Pridgen: (910) 437-2611.

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Cumberland	06	06-16-435	US 401 Business (Raeford Road) at SR 1007 (All-American Expressway).  Install High Friction Surface Treatment (HFST) on the ramp from EB Raeford Road to SB All-American Expressway.	\$135,000	6/1/2017	47358.3.1		Plans by Division. Scheduled to be funded at June 2017 Board.	
Cumberland	06	06-16-436	NC 162 (Bingham Drive) at Pepperbush Drive and Greenock Avenue.  Construct two unsignalized left-overs at the existing full movement crossovers.	\$67,500	3/9/2017	47118.3.1	10%	Plans by Division. Project to be handled by District Office and Traffic Services due to relative simplicity. Cost estimate reflects in-house design and construction through District.	Scott Pridgen: (910) 437-2611.
Davidson	09	09-13-788	NC 109 at SR 2067 (Lambeth Road) in Thomasville.  Adding left turn lanes on NC 109 on both the northbound and south bound approaches to the Lambeth Road intersection and restriping the existing southbound right turn lane to make it a combination through and right turn lane.	\$247,500	6/2/2016	44808.3.1	90%	Construction underway. Pending punch list items	Brett Abernathy: (336) 747-7800
Davidson	09	09-16-424	NC 109 at SR 2093 (Ben Lee Road).  Installation of actuated Vehicle Entering When Flashing" post mounted signs/flashers on NC 109 with actuation loops on SR 2093 (Ben Lee Road). Install left turn lanes at intersection. Combine right turn and thru lanes to make one combination thru/right turn lane.	\$308,250	6/2/2016	44758.3.1	90%	Construction underway. Turn lane complete fall 2016, pending metal pole delivery Feb 2017.	J. P. Couch: (336) 631-1376
Davidson	09	09-16-570	SR 1147 (Old Salisbury Rd) @ Regents Center Ct in Lexington.  Improve eastbound SR 1147 right turn radius.	\$21,600	6/1/2017	47350.3.1		Plans by Division. Scheduled to be funded at June 2017 Board.	
Davidson	09	09-16-585	SR 1147 (Old Salisbury Rd) horizontal curve west of SR 1219 (Woodland Ave), west of Lexington.  Repair superelevation by wedging in horizontal curve.	\$225,000	3/9/2017	47123.3.1	10%	Plans by Division 9 DDC	J. P. Couch: (336) 631-1376
Davidson	09	09-16-757	SR 1147 (Old Salisbury Rd) at I-85 Bus. (SB Ramps)/SR 1232 (Odell Owen Rd).  Install 4-Section FYA (Protected/Permitted) signal heads over left turn lanes on SR 1147 (Old Salisbury Road). Provide a dedicated signal head for each through lane on SR 1147.	\$32,850	9/8/2016	44887.3.1	30%	Plans by Signals. Design complete. Plans to Division 10/26/16	J. P. Couch: (336) 631-1376
Davidson	09	09-17-060	NC 8 at SR 1110 (Gray Road)/SR 2287 (Wafford Road).  Install post mounted Vehicle Entering When Flashing Signs on NC 8 in advance of SR 1110/SR 2287. Place actuation loops on SR 1110 and on SR 2287. Move utility pole that is located in the southeast quadrant of the intersection out of the intersection sight line. Move the existing overhead flasher pole located in the northwest quadrant of the intersection out of the intersection sight line.	\$63,000	6/1/2017	47349.3.1		Plans by Signals & Geometrics. Scheduled to be funded at June 2017 Board.	

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Davie	09	09-17-997	US 64 at NC 801.  Install traffic signal at the intersection of US 64 at NC 801. The project will involve relocating two multi-use utility poles and possibly buying right of way for signal poles.	\$261,000	6/1/2017	47348.3.1		Plans by Signals & Geometrics. Scheduled to be funded at June 2017 Board.	
Division 1	01	01-17-001	Division 1  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47377.3.1		No plans needed.	
Division 10	10	10-17-001	Division 10  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47386.3.1		No plans needed.	
Division 11	11	11-17-001	Division 11  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47387.3.1		No plans needed.	
Division 12	12	12-17-001	Division 12  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47388.3.1		No plans needed.	
Division 13	13	13-17-001	Division 13  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47389.3.1		No plans needed.	
Division 14	14	14-17-001	Division 14  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47390.3.1		No plans needed.	
Division 2	02	02-17-001	Division 2  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47378.3.1		No plans needed.	
Division 3	03	03-17-001	Division 3  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47379.3.1		No plans needed.	

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Division 4	04	04-17-001	Division 4  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47380.3.1		No plans needed.	
Division 5	05	05-16-001	Solar Powered Markers  Install at various locations in Division 5.	\$30,000	6/30/2016	44836.3.1	15%	Chris Howard/Matt Springer handling.	Al Grandy: (919) 220-4600
Division 5	05	05-17-001	Division 5  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47381.3.1		No plans needed.	
Division 6	06	06-17-001	Division 6  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47382.3.1		No plans needed.	
Division 7	07	07-17-001	Division 7  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47383.3.1		No plans needed.	
Division 8	08	08-17-001	Division 8  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47384.3.1		No plans needed.	
Division 9	09	09-17-001	Division 9  Divisionwide - Secondary Road Statutory Speed Limit Signing - Improve safety at various locations on the Secondary Road system with appropriate speed limit and/or curve warning sign installations.	\$10,000	4/6/2017	47385.3.1		No plans needed.	
Duplin	03	03-14-286	SR 1300 (Wards Bridge Road) at SR 1301 (Bowdens Road).  Remove existing non actuated overhead flasher assembly and Install actuated "Vehicle Entering When Flashing" beacons on SR 1301 and actuated "Stop Ahead" flashing beacons on SR 1300.	\$91,688	1/8/2015	44314.3.1	90%	Plans by Signal Design Unit transmitted to Division on 2/25/15.	Jessi Leonard (910) 341-2000
Duplin	03	03-14-319	NC 41-SR 1163 (Teachey Road) at NC 41- SR 1173 (Southerland Street).  Install a Traffic Signal.	\$20,700	3/9/2017	46942.3.1	10%	Plans by Division.	David Leonard: (910) 341-2000
Duplin	03	03-15-356	NC 24/903 (Kenansville Bypass) and NC 50.  Add 3-section FYA (permissive only) signal heads on NC 24 and add signal backplates to all signal heads.	\$17,358	12/3/2015	44576.3.1	10%	Plans to be done by Signal Design Unit.	Katherine Hite (910) 341-2000



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Duplin	03	03-15-358	NC24-903/NC 903 (Kenansville Bypass) at NC 24/NC 24 Business.  Add 3-section FYA (permissive only) on 3 approaches, add signal backplates to all signal heads, and add near-side heads on NC 24.	\$20,106	12/3/2015	44575.3.1	10%	Plans to be done by Signals Design Unit.	Katherine Hite (910) 341-2000
Duplin	03	03-16-438	NC 24 Business/NC 50 at SR 1900 (Lanefield Road). This is the main access to Warsaw Elementary School and future Warsaw Middle School.  Construct a Right Turn Lane.	\$25,000	1/5/2017	46916.3.1	10%	Plans to be done by School Developer. No PE funds.	David Leonard: (910) 341-2000
Durham	05	05-12-978	SR 1407 (Carver Street) at Broad Street/Kenan Road.  Construct a mini roundabout.	\$284,000	10/4/2012	43645.3.1	100%	6/6/16 - Project being monitored for 6 months to ensure no maintenance problems with "compact" roundabout. CON WBS should not be closed for at least 6 months. Project complete 5/12/16. Leaving on Project Status Report until monitoring is complete.	Al Grandy: (919) 220-4600.
Durham	05	05-14-124	US 15-501 Business (Mangum Street) at SR 1365 (Morehead Avenue).  Upgrade traffic signal and install pedestrian accommodations. **1.83 yrs of crash data was used due to recent intersection enhancements.**	\$60,000	1/8/2015	44321.3.1	75%	Under construction. Awaiting pedestrian signals.	Al Grandy: (919) 220-4600
Durham	05	05-14-936	US 501 Bus. (Roxboro Street) from Club Blvd to Pacific Avenue.  Upgrade 8 traffic signals along US 501 Bus. corridor to include flashing yellow arrows and pedestrian accommodations.	\$300,000	10/2/2014	44265.3.1	99%	Project complete. Awaiting RTE final inspection.	Rob Ziemba: (919) 661-3266
Durham	05	05-15-514	US 15-501 Bus (University Dr) at SR 1445 (Duke St).  Upgrade the traffic signal to Flashing Yellow Arrow.	\$25,000	9/3/2015	44515.3.1	75%	Project under construction.	Rob Ziemba: (919) 661-3266
Durham	05	05-15-518	NC 98 (Wake Forest Hwy) at Nichols Farms Dr & Oak Grove Parkway.  Install a traffic signal.	\$126,000	6/2/2016	44814.3.1	20%	Plans needed from Signals Unit.	Al Grandy: (919) 220-4600
Durham	05	05-15-671	MOBILITY - US 70 Bus (Hillsborough Rd) at US 15-501 SB Ramp.  Widen for an eastbound right turn lane.	\$120,000	10/6/2016	44932.3.1	10%	MOBILITY PROJECT: Plans needed from Division Design Construct Unit.	Al Grandy: (919) 220-4600
Durham	05	05-16-200	SR 1959 (Miami Blvd) at SR 1954 (Ellis Rd).  Revise traffic signal to FYA on SR 1959.	\$22,500	12/1/2016	44941.3.1	15%	Plans needed from Signals Unit.	Al Grandy: (919) 220-4600.
Durham	05	05-16-210	VULNERABLE USERS - SR 1118 (Fayetteville Rd) at Cook Rd/Hillside High School.  Revise traffic signal to FYA on SR 1118 and install pedestrian pedestals and pedestrian channelization.	\$22,500	12/1/2016	44943.3.1	50%	Project under construction.	Al Grandy: (919) 220-4600.
Durham	05	05-16-364	VULNERABLE USERS: NC 55 at Burlington Ave.  Install a traffic signal with metal pole mast arms and pedestrian accommodations.	\$112,500	3/9/2017	47115.3.1	10%	Plans needed from Signals Section.	Al Grandy: (919) 220-4600

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Durham	05	05-17-517	NC 55 at Cecil St/Alston Ave, Linwood Ave, SR 1171 (Riddle Rd). Install flashing yellow arrows.	\$67,500	6/1/2017	47359.3.1		Plans needed from Signals Section. Scheduled to be funded at June 2017 Board.	
Durham	05	05-17-521	SR 1901 (Carpenter Pond Road) at SR 1902 (Kemp Road). Install an All Way Stop.	\$9,000	6/1/2017	47360.3.1		Plans not needed. Scheduled to be funded at June 2017 Board.	
Edgecombe	04	04-15-363	US 64 between the Exit 485 overhead sign guardrail and the Tar River Bridge guardrail, a distance of 0.14 mile.  Install guardrail on eastbound US 64 median shoulder to connect with existing guardrail on either end.	\$13,500	12/3/2015	44579.3.1	99%	Project complete, pending RTE final inspection.	Jerry Page: (252) 237-6164
Forsyth	09	09-16-036	SR 4394 (MLK) at I-40 Bus WB Ramps/First Street. SR 4394 (MLK) at I-40 Bus. EB Ramps/Lowery Street.  Change from doghouse protected/permitted signal heads to FYA Protected/Permitted Signal heads and provide a dedicated	\$18,000	12/1/2016	44955.3.1	20%	Plans by Signals. Design underway. Signals is revising design after discovering problems with crosswalk/curb ramp in south intersection.	J. P. Couch: (336) 631-1376
Forsyth	09	09-16-759	SR 1120 (Clemmonsville Road/Stafford Village Boulevard) at SR 3011 (Old Salisbury Road).  Replace four 5-section doghouse signal heads located over left turn lanes with 4-section FYA signal heads.	\$77,850	9/8/2016	44888.3.1	60%	Plans by Signals. Design Complete. Plans to Division 10/28/16	J. P. Couch: (336) 631-1376
Franklin	05	05-15-807	SR 1100 (Tarboro Road) at SR 1106 (Moore's Pond Road). Install an all way stop.	\$9,000	3/3/2016	44629.3.1	99%	Project complete 9/2016. Awaiting RTE final inspection.	Al Grandy: (919) 220-4600
Franklin	05	05-16-080	**VULNERABLE USERS** SR 1229 (North Main Street) between College Street and Clifton Street.  Install pedestrian warning signs with flashers on both approaches of the crosswalks on SR 1229 between College Street and Clifton Street. Install high visibility crosswalks and improve the curb ramps as needed.	\$27,000	9/8/2016	44899.3.1	80%	Signal plans received.	Al Grandy: (919) 220-4600
Franklin	05	05-16-364	SR 1103 (Pilot Riley Rd) at SR 1730 (Williams White Rd). Install an all way stop.	\$9,000	3/9/2017	46947.3.1	10%	Plans not needed.	Al Grandy: (919) 220-4600
Gaston	12	12-14-402	US 321 Business @ SR 1607 (Ike Lynch/Hardin Rd.) Install four-way stop. (Interim treatment to W-5601T).	\$10,800	11/3/2016	44982.3.1	10%	Interim treatment to W-5601T. 1.27.17-- RTE working on package for public meeting	Byron Engle: (704) 480-9032.
Gaston	12	12-15-200	US 74 at SR 2329 (Main St./Redbud), and US 74 at SR 2339 (Church/Schlotzky's Deli Drive).  Extend the westbound US 74 left turn lanes at both locations.	\$117,000	6/2/2016	44766.3.1	10%	8/8/16 - Removal/replacement of concrete islands by Maint. (District as contact.) 9/9/16 - Will coordinate with resurfacing to be done Summer 2017. Maint. to begin work Spring 2017.	Gary Spangler: (704) 480-2082
Gaston	12	12-15-210	NC 27 at culvert # 350020.  Install shoulder guardrail.	\$23,400	3/3/2016	44726.3.1	50%	9/9/16; Work is scheduled for the week of Sept. 19th. 11.23.16--Had a utility conflict, will be mid Decemeber before it can be relocated. Work will be completed within a couple of days once utility is moved.	Gary Spangler: (704) 480-2082

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Gaston	12	12-15-212	Two sections of US 29/74 (Franklin Blvd.) 1.) Between SR 1136 (Myrtle School Rd.) and US 321 SB. 2.) Between NC 274 and Thomas St./Belvedere.)  Convert existing 6 lane cross section to a 4-lane with TWLTL.	\$288,000	3/3/2016	44727.3.1	25%	9/9/16 - Contract is prepared. 1.27.17-- Jackie has agreement drawn up, Final marking plans received and forwarded to District One Engineer, District to have contract to division by Feb 17	Gary Spangler: (704) 480-2082
Gaston	12	12-16-204	SR 2209 (Wesleyan Drive) from approx. 400 feet south of NC 7 (Main Street)/SR 2000 (Hickory Grove Road) to NC 7 (Main Street)/SR 2000 (Hickory Grove Road).  Install/upgrade sidewalks.	\$20,000	8/4/2016	44864.3.1	10%	Part of the 17 BP culvert replacement project.	Gary Spangler: (704) 480-2082
Gaston	12	12-16-208	SR 1103 (Crowders Creek Road) at SR 1112 (Chapel Grove School Road).  Install guardrail over culvert for McGill Branch on both sides of road.	\$13,500	6/1/2017	47341.3.1		No plans needed. Scheduled to be funded at June 2017 Board.	
Graham	14	14-13-216	NC 143 (Cherohala Skyway) from the Tennessee State line to SR 1127, near Robbinsville. Total Length = 17.82 miles.  Install motorcycle warning signs, two sequential dynamic curve warning systems and construct information pulloffs for motorcycles on each end of this portion of NC 143.	\$240,000	4/3/2014	44157.3.1	99%	Need to install additional signing. Final inspection postponed.	Andy Russell: (828) 321-4105.
Graham	14	14-15-211	NC 143 from the Tennessee State line to the northern intersection with US 129, near Robbinsville. Total Length = 28.206 miles.  Install warning signs for low speed curves along NC 143.	\$135,000	9/3/2015	44554.3.1	95%	Under construction. Working on new design.	Steve Buchanan: (828) 631-1185
Graham	14	14-15-217	NC 28 from NC 143 to a point 1.05 miles west of SR 1245. Length = +/-11.06 miles.  Install guardrail along the steep fill sections along this portion of NC 28.	\$337,500	12/3/2015	44588.3.1	100%	DN00510. Project complete. Awaiting RTE final inspection. Project Complete 11/30/2016	Andy Russell: (828) 321-4105.
Granville	05	05-16-078	US 158 (Oxford Loop Rd) at US 15, NC 96 and US 158 Bus (Roxboro Rd).  Install Dynamic Red Extension.	\$27,000	9/8/2016	44903.3.1	15%	Plans needed from Signals Unit.	Al Grandy: (919) 220-4600
Granville	05	05-17-512	US 15/SR 1100 (Gate One Road) at I-85 Northbound Ramp.  Install a traffic signal to alleviate queuing down the ramp onto I-85.	\$18,000	6/1/2017	47363.3.1		Plans needed from Signals Section. Scheduled to be funded at June 2017 Board.	
Guilford	07	07-15-060	SR 2085 (Joseph M Bryan Blvd) EB on/off ramps at SR 2136 (Fleming Rd) in Greensboro.  Install traffic signal with protected-permitted FYA.	\$60,300	3/3/2016	44714.3.1	60%	Plans by Greensboro DOT. Pending MA for city to perform work. Construction underway. Est. completion 3/2017. 2/2/17 - Pending delivery of metal signal poles.	Dawn McPherson: (336) 487-0175.
Guilford	07	07-16-128	SR 1552 (Tarrant Rd) at SR 1541 (Wendover Ave) in High Point.  Repair curve superelevation on the outside radius curve located on SR 1552 (Tarrant Rd) between SR 1541 (Wendover Ave) and a point 400 feet north of SR 1541.	\$243,000	12/1/2016	44950.3.1	20%	Plans by Division, design underway	Donnie Huffines: (336) 487-0075.

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Guilford	07	07-16-753	Laurel Bluff Trail (greenway) crossing with SR 1001 (North Church Street). Intersection of Reedy Fork Trail (greenway) crossing with SR 1001.  Lengthen three sections of bridge guardrail on Bridge #4000129 and remove paved/concrete apron for approximately 250' and replace with standard grass shoulder and drainage ditch.	\$34,000	9/8/2016	44893.3.1	40%	Under construction	Bobby Norris: (336) 487-0100
Guilford	07	07-17-067	SR 2770 (Huffine Mill Road) at SR 2819 (McLeansville Road).  Convert intersection from 2-way stop to 4-way (all-way) stop. Install overhead flasher at intersection. Widen turn radius on northeast quadrant and widen turn radius in southwest quadrant of intersection.	\$130,500	6/1/2017	47354.3.1		Plans by Division 7. Scheduled to be funded at June 2017 Board.	
Halifax	04	04-12-105	US 158 (Julian Allsbrook Hwy) at SR 1745/1752 (Old Farm Road).  Extend southbound right turn lane on SR 1752 to develop a five-lane section with center left turn lane. Upgrade signal 04-0631 to include a dual left turn from northbound SR 1754 onto westbound US 158.	\$303,584	1/10/2013	43694.3.1	25%	Signal revisions complete. Widening work on hold while appraisal for R/W need is being developed. Expect appraisal in March.	Jerry Page: (252) 237-6164
Halifax	04	04-14-292	(1) NC 43/561 0.1 mile south of SR 1333; (2) SR 1001 0.25 mile north of NC 481 Business within the Enfield town limits.  Remove trees adjacent to the roadway at both specified locations.	\$4,400	10/2/2014	44263.3.1	99%	Project complete, pending RTE final inspection.	Jerry Page: (252) 237-6164
Halifax	04	04-15-368	NC 4 between 0.40 mile north of SR 1308 (Stansbury Rd.) and 2.0 miles south of SR 1301 (Ferguson Street).  Remove trees from R/W adjacent to roadway along 1.2-mile section of NC 4. List of tree locations identified by County Maintenance Engineer Keith Hurdle attached to file.	\$13,500	3/3/2016	44626.3.1	99%	Project complete, pending RTE final inspection.	Jerry Page: (252) 237-6164
Halifax/Nash	04	04-16-418	(1) NC 97 at SR 1001 (Old Bailey Highway) in Nash County. (2) NC 4/48 at NC 4/561 in Halifax County.  (1) Improve markings, signing and add heads to flasher. (2) Improve markings and signing.	\$26,100	12/1/2016	44956.3.1	10%	To be done by on-call contract in March 2017	Jerry Page: (252) 237-6164
Harnett	06	06-14-292	SR 1500 (Benson Rd) at SR 1546 (Young Road).  Cut hill on SR 1500 EB approach to the intersection with SR 1546, to improve sight distance.	\$304,000	10/2/2014	44269.3.1	95%	Plans by Division. ROW to be funded with SS-4906BZ. CON under W-5601DM (06-15-38307) due to increase in CON cost. 2/5/16 - 80% complete for ROW only. Let 5/18/16.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-15-379	SR 1120 (Overhills Rd), curve located approximately 0.3 mile south of SR 1144 (Bill Shaw Rd).  Construct 2' symmetrical widening, edgeline rumble strips, and centerline rumble stripes. Install chevrons along the outside of the curve.	\$85,500	3/3/2016	44699.3.1	90%	Plans by Division. Surveys requested. No ROW. Let 8/17/16.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-16-433	NC 87 at SR 1222 (Broadway Road).  Install near side signal heads on NC 87 and install signal ahead advance warning signs on NC 87.	\$5,400	3/9/2017	47120.3.1	10%	Signal plans to be revised.	Scott Pridgen: (910) 437-2611.

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Haywood	14	14-16-204	US 19 from the Jackson County line to a point 1.5 miles east, near Maggie Valley. Total Length = 1.5 miles.  Install dynamic curve warning systems in various curves along US 19.	\$46,800	9/8/2016	44872.3.1	10%	Plans to be developed by the Division. Equipment not on project yet	Steve Buchanan: (828) 631-1185
Haywood	14	14-16-205	US 74 Eastbound Loop Ramp onto I-40 Westbound (Exit 27), near Clyde. Total Length = 1200'.  Overlay ramp with a High Friction Surface Treatment (HFST) and install a sequential dynamic curve warning system.	\$135,000	6/2/2016	44770.3.1	10%	Plans to be developed by the Division. Scheduled Let 3/14/17.	Steve Buchanan: (828) 631-1185
Haywood	14	14-16-206	SR 1513 (Thickety Rd.) from SR 1550 to SR 1552, near Canton. Total Length = 0.36 mile.  Install ±1500' of shoulder guardrail on SR 1513.	\$50,400	9/8/2016	44870.3.1	10%	Plans to be developed by the Division. Let set for 4/2017	Jonathan Woodard: (828) 497-7333.
Henderson	14	14-15-209	SR 1127 (Crab Creek Rd.) from Transylvania County to SR 1123, near Flat Rock. Total Length = 7.34 miles.  Install +/- 9,050' of guardrail along this 7.34 mile section of SR 1127.	\$333,000	3/3/2016	44730.3.1	10%	Plans to be developed by the Division. Scheduled Let 6/2017	Steve Cannon: (828) 891-7911
Henderson	14	14-15-215	US 176 (Spartanburg Hwy) at SR 1758 (Glover St.) in Hendersonville.  Remove fence and install +/- 150' of new guardrail and replace +/- 150' of existing guardrail while setting it back further from intersection.	\$31,500	12/3/2015	44590.3.1	100%	Plans by Division. Scheduled Let 4/2016. Under construction, est. compl. 5/30/16. Construction delayed. Awaiting utility relocation. Construction Complete. Utility relocation-Fire hydrant-by others	Steve Cannon: (828) 891-7911
Henderson	14	14-16-210	SR 1127 (Kanuga Rd.) at SR 1228 (Jearl Ln.), near Hendersonville.  Install an actuated flasher.	\$40,500	12/1/2016	44966.3.1	10%	Signal plan transmitted to Div on 01-04-2017. (SIN 14-1294). Sent plans back-Utility Conflict.	Steve Buchanan: (828) 631-1185
Henderson	14	14-16-211	SR 1006 (Howard Gap Rd.) at SR 1625 (Whispering Hills Dr.), near Hendersonville.  Install an actuated flasher.	\$40,500	12/1/2016	44965.3.1	10%	Signal plan transmitted to Div on 12-14-2016. (SIN 14-1295). Got plans and ordering Equipment.	Steve Buchanan: (828) 631-1185
Henderson	14	14-16-218	NC 191 (Haywood Rd.) from SR 1365 to SR 1426, near Mills River. Total Length = 1.362 miles.  Install centerline rumble stripes with long-life pavement markings on NC 191.	\$36,900	3/9/2017	47131.3.1	10%	Plans to be developed by the Division.	Steve Cannon: (828) 891-7911
Henderson	14	14-17-200	US 25 Business (Asheville Hwy) at the Ingles (#11) Gas Station Entrance/Exit, in Hendersonville.  Install pedestrian signals, ramps and crosswalks.	\$40,500	6/1/2017	47337.3.1		Plans to be developed by Ingles (Mattern & Craig). Scheduled to be funded at June 2017 Board.	
Henderson	14	14-17-201	SR 1734 (Sugarloaf Rd.) from SR 1006 to SR 1783, near Hendersonville. Total Length = 3.535 miles.  Install ±600' of shoulder guardrail along SR 1734.	\$45,000	6/1/2017	47339.3.1		Plans to be developed by the District Office. Scheduled to be funded at June 2017 Board.	
Hoke	08	08-14-125	NC 211 at SR 1105 (Old Wire Rd). ** This 4-way stop needs to be implemented at the beginning of B-5127 which is schedule to be let Feb. 2015.**  Install a 4-way stop.	\$32,000	1/8/2015	44328.3.1	99%	Project complete 4/7/16. Division states RTE has performed final inspection. Raleigh office has no record of it, so cannot close out until rec'd.	Allison Klutz: (910) 944-2344.

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Hoke	08	08-15-805	SR 1409 (Johnson Mill Rd) at SR 1411/SR 1412 (Parkers Church Rd).  Install a 4 way stop.	\$6,750	3/3/2016	44716.3.1	99%	Project complete 6/22/16. Division states RTE has performed final inspection. Raleigh office has no record of it, so cannot close out until rec'd.	Allison Klutz: (910) 944-2344.
Hoke	08	08-16-364	Install all way stops at: 1) SR 1409 (Johnson Mill Rd) at SR 1413 (Pittman Grove Church Rd) - MP 1.108 2) SR 1406 (Rockfish Rd) at SR 1412 (Parker Church Rd/Posey Farm Rd) – MP 3.899 3) SR 1214 (Calloway Rd) at SR 1219 (Army Rd) – MP 5.394 4) SR 1413 (Pittman Grove Church Rd) at SR 1422 (Phillipi Church Rd) – MP 3.110 5) SR 1214 (Calloway Rd) at SR 1225 (Ashemont Rd) – 6.088 6) NC 211 at SR 1001 (Shannon Rd) – MP 6.563  Install all way stops at various locations in Hoke County	\$54,000	3/9/2017	47122.3.1	10%	Plans not needed.	Allison Whitesell: (910) 944-2344.
Iredell	12	12-14-206	SR 2321 (Broad St.) at Elm St.  Remove median crossover.	\$16,000	10/2/2014	44279.3.1	10%	JHamrick in contact with Kimley Horn and City of Statesville about a conceptual drawing for left overs. Plan is probably more than \$16K. 1.27.17-- Met with the City, Kevin has approved partial funding of LTL. Need to coordinate specifics/logistics with Jackie/John	John Cook: (704) 380-6070.
Jackson	14	14-12-206	SR 1367 (Little Savannah Rd.) between SR 1552 and Tiger Lilly Court.  Install +/- 600' of guardrail along this 0.20 mile section of SR 1367.	\$18,900	9/8/2016	44873.3.1	10%	Plans to be developed by the District. Let date is 4/2017.	Jonathan Woodard: (828) 497-7333.
Jackson	14	14-15-220	SR 1002 (Old Cullowhee Rd.) from Riverbend Road (e.i.) to SR 1732, in Cullowhee. Total Length = 1.86 miles.  Install +/- 5300' of guardrail along this 1.86 mile section of SR 1002.	\$94,500	3/3/2016	44729.3.1	100%	Project complete. Awaiting RTE final inspection. Project complete 7/29/2016	Jonathan Woodard: (828) 497-7333.
Jackson	14	14-16-203	SR 1359 (River Rd.) from US 23-441 to NC 116, near Sylva. Total Length = 3.41 miles.  Install +/- 4500' of guardrail along this 3.41 mile section of SR 1359.	\$159,000	6/2/2016	44771.3.1	10%	Plans by Division. Construction to go from \$100K to \$150K in order to include more guardrail within limits of project. Let moved to 2/14/17. Let moved to 4/2017	Jonathan Woodard: (828) 497-7333.
Jackson	14	14-16-208	US 74 Eastbound curve just prior to Exit 85, near Sylva. Total Length = 0.64 mile.  Install dynamic curve warning system on US 74 Eastbound.	\$41,400	9/8/2016	44869.3.1	99%	Project complete 1/19/17. Awaiting RTE final inspection.	Steve Buchanan: (828) 631-1185
Jackson	14	14-16-216	US 19 (Wolfetown Rd.) from BIA 412 (w.i.) to 150' east of BIA 314, near Cherokee. Total Length = 4.64 miles.  Install ±2200' of shoulder guardrail on US 19.	\$121,500	3/9/2017	47129.3.1	10%	Plans to be developed by the District Office.	Scott Cook: (828) 631-1185
Jackson	14	14-16-217	US 74-441 east of SR 1534 (Mileposts 4.25-4.70), near Sylva. Total Length = 0.45 mile.  Install ±2300' of shoulder guardrail on US 74-441.	\$45,000	3/9/2017	47130.3.1	10%	Plans to be developed by the District Office.	Scott Cook: (828) 631-1185

## ACTIVE SPOT SAFETY PROJECTS

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Jackson, Mac	14	14-16-214	US 23-441 from SR 1331 (sw.i.) in Macon County northeast to a point 0.4 mile northeast of SR 1300 in Jackson County, near Franklin. Total length = 5.59 miles.  Install centerline and edgeline rumblestrips with long-life pavement markings on US 23-441.	\$271,800	12/1/2016	44968.3.1	10%	Plans to be developed by the Division.	Steve Buchanan: (828) 631-1185
Johnston	04	04-14-305	(1) SR 1007 (Brogdon Road) at Structure P460, (2) NC 42 at Structure 45, (3) NC 27 at Structure C71 (Harnett/Johnston County Line).  Install guardrail at all three locations.	\$117,600	1/8/2015	44318.3.1	99%	Project complete, pending RTE final inspection.	Jerry Page: (252) 237-6164
Johnston	04	04-15-369	NC 42 at NC 96  Improve sight distances by clearing R/W approx. 1000 ft. west of NC 96 along NC 42 between 30-40 ft. of NC 42 centerline. Trim tree canopies along NC 96. Revise overhead flasher system to include advance shoulder mounted actuated flashers on NC 42.	\$162,000	3/3/2016	44627.3.1	99%	Project complete, pending RTE final inspection.	Jerry Page: (252) 237-6164
Johnston	04	04-16-400	NC 39 at SR 1934 (Old Beulah Road).  Construct concrete splitter islands on both approaches of SR 1934 to provide an additional stop sign and aid in squaring up side street traffic to NC 39. Install 2' long and 6" wide mini-skips on 6' spacing and 6" line extensions on NC 39 through the intersection. Upgrade existing warning and regulatory signing to current standards. Improve sight distance in the southwest, northeast, and southeast quadrants by removing vegetation.	\$30,841	3/9/2017	46943.3.1	10%	Plans by Division 4.	Jerry Page: (252) 237-6164
Johnston	04	04-16-403	1) NC 42 at NC 50; 2) NC 50 at SR 1524 (Old Drug Store Rd.); 3) NC 42 at the US 70 Bypass WB ramps; 4) NC 42 at the US 70 Bypass EB ramps; 5) NC 42 at SR 1556 (Government Rd.)  Install FYA at 5 signal locations on NC 42 and NC 50 in Johnston County.	\$36,000	12/1/2016	44938.3.1	10%	To be done by on-call contract in May 2017	Jerry Page: (252) 237-6164
Johnston	04	04-16-409	NC 96 at SR 1178 (Keen Road).  Install an all-way stop.	\$22,500	12/1/2016	44935.3.1	10%	To be done by on-call contract in April 2017	Jerry Page: (252) 237-6164

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Johnston/Nas	04	04-15-381	(1) NC 48 between 0.06 mile south and 0.31 mile north of SR 1536 (Boseman Road), a length of 0.37 mile. (2) SR 1173 (Honeycutt Street) between US 301 and 0.10 mile southeast of US 301, a length of 0.10 mile.  (1) Construct paved shoulders on the inside of the northbound curve in the vicinity of SR 1536 and cut the tree just behind the ditch; install combination curve/intersection warning signs supplemented with chevrons; regrade soil shoulders throughout section. (2) Install: a 15 MPH advisory speed plaque to combination turn/intersection warning sign; additional chevrons through the curve; one-direction large arrow northbound; supplemental stop sign on left shoulder at US 301; enhanced paint striping.	\$84,600	12/1/2016	44957.3.1	10%	To be done by on-call contract in April 2017	Jerry Page: (252) 237-6164
Johnston/Way	04	04-14-306	US 70 between 0.5 mile west of the Johnston/Wayne County Line and SR 1237 (Community Drive)/SR 1381 (Aulander Road), a length of 3.5 miles.  Widen the eastbound median pavement 2 feet.	\$270,000	9/3/2015	44510.3.1	99%	Project complete, pending RTE final inspection.	Jerry Page: (252) 237-6164
Lee	08	08-14-124	NC 87 from the Harnett County line to the Sanford Bypass.  Install shoulder rumble strips, wide pavement markings and snowplow delineators.	\$240,000	1/8/2015	44326.3.1	90%	Under construction. Construction to be finished in 8/2016. Added to resurfacing project Let in July as a supplemental.	Greg Davis: (910) 944-2344.
Lee	08	08-16-207	NC 42 at SR 1009 (Carbonton Road)/SR 1318 (Steel Bridge Road). *STATE FUNDS ONLY*  Install an all way stop.	\$22,500	12/1/2016	44952.3.1	10%	Plans not needed.	David Willett: (910) 944-3930
Lenoir	02	02-15-348	NC 58 between the Jones County Line and SR 1900 (Collier Loftin Road).  Remove old markings and replace with 6 inch wide edgelines, 4 inch centerlines and re-lense snowplowable markers, upgrade signing to improve warnings and guidance to motorists and cut trees within the clear zone along the outside of the curve between Elijah	\$144,045	12/3/2015	44571.3.1	75%	Everything complete except for some pavement markings at intersection and re-lensing of snowplowable markers. All work complete, hold for Final inspection by RTE	Steve Hamilton: (252) 830-3490.
Lenoir	02	02-15-356	NC 11 between SR 1735 (Ferrell Road) and SR 1835 (Grainger Station Road), a distance of 0.07 mile.  Modify existing median openings to create an unsignalized synchronized street.	\$293,420	10/8/2015	44591.3.1	40%	Plans by Division 2 are in progress. Project Let on 7/2016. Construction 80% complete holding for construction of SB u-turn bulbout.	Steve Hamilton: (252) 830-3490.
Lenoir	02	02-16-416	US 258 at SR 1001 (Pauls Path Road)/SR 1557 (Hull Road).  On both side street approaches, install permissive flashing yellow arrow left turn signal heads and replace the existing shared through/right turn lheads with standard three-section heads for the through lanes and exclusive right turn heads for the right turn lanes.	\$30,870	6/1/2017	47373.3.1		Plans by TMSD. Scheduled to be funded at June 2017 Board.	



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Macon	14	14-13-205	US 19-74 near US 129 (Mileposts 0.0 - 0.6) near Topton. Realign sharp curve on US 19-74.	\$240,000	10/3/2013	43936.3.1	25%	DN00378. Plans to be prepared by the District Office. In DDC. Est. let date is 7/28/2016. All bids rejected. New Let 10/25/16. Changed too DN00547. Est. let date is 01/24/2017	Andy Russell: (828) 321-4105
Martin	01	01-16-396	US 13/US 64 from the Edgecombe County Line to US 64 Alternate. Open graded asphalt friction course overlay.	\$360,000	3/9/2017	46917.3.1	10%	Plans by Division.	Jason Davidson: (252) 482-1857
McDowell	13	13-16-214	US 221 at Railroad Overpass Bridge #R129 (MP 30.394), near Little Switzerland. Total Length = 0.2 mile. Install bridge approach guardrail.	\$56,800	9/8/2016	44878.3.1	10%	Plans and Contract Under Development, District Office.	Chris Guffey (828) 652-3344.
Mecklenburg	10	10-15-240	NC 160 (Steele Creek Road) @ Steelescrot Parkway. Install directional crossovers at intersection.	\$99,000	3/3/2016	44719.3.1	10%	Plans by Division. To be Let Fall 2016. Let Summer 2017. Kevin Bridges (Resident Engineer) is to verify.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-15-244	I-85 NB ramp to I-77 NB. Overlay ramp with Novachip to increase pavement friction.	\$103,500	9/8/2016	44882.3.1	10%	Plans by Division. Let Spring 2017	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-16-218	SR 2805 (Harrisburg Road) and SR 2808 (Camp Stewart) near Charlotte. Install traffic signal.	\$47,700	12/1/2016	44962.3.1	10%	Plans by CDOT.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-16-230	SR 1009 (Monroe Road) and Covedale Road in Charlotte. Install traffic signal.	\$56,700	12/1/2016	44959.3.1	10%	2-13-16: Requested \$10K in PE and \$40K in ROW.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-16-240	US 21 (Statesville Rd) and NC 24 (WT Harris Blvd) in Charlotte. Widen US 21 NB to install an additional left turn lane.	\$112,500	12/1/2016	44961.3.1	10%	Plans by Division. Spring 2017.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-16-254	VULNERABLE USER: SR 1010 (John Street) and SR 3448 (Trade Street) in Matthews. Install APS at the above mentioned intersection.	\$15,750	3/9/2017	47124.3.1	10%	Plans by M & S.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-17-204	SR 2136 (Gilead Rd) between Bradford Hills Ln and Wynfield Creek Pkwy in Huntersville. Install guardrail along both sides of the roadway throughout the horizontal curve. This will require extending a pipe culvert.	\$157,500	6/1/2017	47345.3.1		Plans by Division. Scheduled to be funded at June 2017 Board.	
Moore	08	08-14-125	US 1 from SR 1309 (Morganton Road) to SR 2025 (Causey Road). Install markings and delineation.	\$20,000	1/8/2015	44329.3.1	50%	Plans to be provided by Division Design Construct Unit. To be Let in 7/2016. Added to resurfacing project Let in July as a supplemental.	Greg Davis: (910) 944-2344.
Moore	08	08-17-514	SR 1309 (Morganton Rd) at SR 1905 (Felton Chapel Rd)/Beverly Lane). Install flashing yellow arrows.	\$18,000	6/1/2017	47353.3.1		Plans needed from Signals Section. Scheduled to be funded at June 2017 Board.	

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Nash	04	04-11-165	US 64 at NC 58 (Washington Street).  Horizontal realignment of US 64 eastbound lanes by milling, resurfacing, and overlaying with open-graded asphalt friction course from off ramp to on ramp across structure #118. Remark lanes to provide equal offset to bridge rail and curbing. Install thrie-beam guardrail across face of concrete bridge rails on structure #118. Install interchange lighting.	\$300,800	7/10/2014	44185.3.1	35%	Project has various work types (striping, guardrail, lighting). Striping is complete, guardrail and lighting in progress	Jerry Page: (252) 237-6164
Nash	04	04-15-345	(1) NC 581 at SR 1134 (Strickland Road). (2) NC 581 at SR 1109 (Stoney Hill Church Road).  (1) Install shoulder-mounted actuated flasher warning system, upgrade warning signs, and improve sight distances by cutting vegetation. (2) Upgrade warning signs.	\$75,000	9/3/2015	44512.3.1	99%	Project complete, pending RTE final inspection.	Jerry Page: (252) 237-6164
Nash	04	04-16-405	US 301 at Tyler Drive (entrance to NC Wesleyan College) and Honeywell Corp. PVA  Upgrade signal 04-0434 with flashing yellow arrows on both US 301 approaches and remark intersection.	\$13,000	6/2/2016	44813.3.1	99%	Project complete, pending RTE final inspection.	Jerry Page: (252) 237-6164
Nash/Wilson	04	04-16-398	2 locations in Division 4: Nash - NC 4/48 at structure #C316. Wilson - SR 1163 (Downing St.) at structure #67.  Install new guardrail along both shoulders of NC 4/48 at structure #C316 in Nash County. Install bridge approach guardrail using subregional tier design guidelines where applicable on SR 1163 at structure #67 in Wilson County. Both structures were researched and found not to be scheduled for replacement in the near future.	\$54,000	9/8/2016	44868.3.1	10%	To be done by on-call contract in March 2017	Jerry Page: (252) 237-6164
New Hanover	03	03-15-388	SR 1336 (Sidbury Road) and SR 1318 (Blue Clay Road).  Install Two Sets of "Stop Ahead" signs with Distance Plaques, STOP AHEAD pavement markings, dual STOP signs, brightsides.	\$1,992	6/2/2016	44744.3.1	10%	Plans to be done by Division.	Katherine Hite (910) 341-2000
New Hanover	03	03-16-395	SR 1209 (Independence Boulevard) and Canterbury Road (Non-System).  Convert "Doghouse" Signal Heads to 4-Section FYA.	\$20,250	9/8/2016	44867.3.1	10%	Plans to be done by Division.	David Leonard: (910) 341-2000
New Hanover	03	03-16-421	SR 1272 (New Centre Drive) and Dapple Court (Non-System).  Install Pedestrian Signal and Crosswalk.	\$54,135	12/1/2016	44933.3.1	10%	Plans to be done by Division.	Katherine Hite (910) 341-2000
New Hanover	03	03-16-436	US 117 (Shipyard Boulevard) @ Converse Road (Non-System).  Convert Five Section Head "Doghouse" Style Heads to Four Section Flashing Yellow Arrow.	\$26,550	3/9/2017	46940.3.1	10%	Plans by Signal Design Unit.	David Leonard: (910) 341-2000
Onslow	03	03-14-326	US 258 At SR 1135 (Morningside Drive).  Install Raised Concrete Islands to Restrict Access to Right In, Right Out.	\$4,800	9/3/2015	44507.3.1	10%	Plans to be done by Division.	Robert Vause (910) 346-2040

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Onslow	03	03-15-350	US 258 At SR 1250 (Bratton Drive).  Install Raised Concrete Islands to Restrict Access to Right In Right Out.	\$4,600	9/3/2015	44505.3.1	10%	Plans to be done by Division.	Robert Vause (910) 346-2040
Onslow	03	03-15-388	SR 1324 (Ramsey Road) and SR 1327 (Kellum Loop Road).  Install Two Sets of "Stop Ahead" signs with Distance Plaques, dual STOP signs, brightsides.	\$1,350	6/2/2016	44745.3.1	10%	Plans to be done by Division.	Katherine Hite (910) 341-2000
Onslow	03	03-16-388	SR 1203 (Ben Williams Road) between SR 1204 and SR 1213.  Install Vibraline Edgeline in Conjunction with Contract Resurfacing	\$72,000	6/2/2016	44747.3.1	10%	Plans to be done by Division.	Katherine Hite (910) 341-2000
Onslow	03	03-16-395	NC 53 (Western Boulevard) and Center/Liberty Street (Non-System).  Install Signal Backplates and an Additional Signal Head in Both Directions on NC 53.	\$14,400	9/8/2016	44892.3.1	10%	Plans to be done by Division.	David Leonard: (910) 341-2000
Onslow	03	03-16-413	SR 1119 (High Hill Road).  Install Vibraline Edgeline.	\$31,500	12/1/2016	44934.3.1	10%	Plans to be done by Division. Division is widening and resurfacing.	Katherine Hite (910) 341-2000
Onslow	03	03-16-420	NC 24 and SR 1509 (Queens Creek Road).  Replace Doghouse Head with Four Section FYA on the Westbound Left Turn Lane	\$13,050	12/1/2016	44970.3.1	10%	Plans to be done by Signal Design Unit	Katherine Hite (910) 341-2000
Onslow	03	03-16-436	US 17 at NC 172.  Install Shoulder Mounted Intersection Warning Signs with Actuated Flashers.	\$56,250	6/1/2017	47370.3.1		Plans to be done by Division. Scheduled to be funded at June 2017 Board.	
Orange	07	07-13-866	NC 86 (Churton Street) at SR 1150/SR 1002 (King Street), and NC 86 (Churton Street) at Margaret Street in Hillsborough.  Upgrade traffic signal and curb ramps.	\$37,600	1/9/2014	43987.3.1	35%	Plans by NCDOT. Coordinate with Town's complete street project. Pending coordination with Town prior to Let. 10/5/15 - Add'l \$72K (PE), CON funds deleted at 11/2015 Board. 6/3/16 - Re-Let 4/2016, no bids. To be re-let 11/2016. 2/2/17 - Contract awarded; work to begin 2/2017	Dawn McPherson: (336) 987-0175.
Orange	07	07-14-259	SR 1567 (Pleasant Green Rd) @ SR 1569 (Cole Mill Rd).  Construct radii and tapers in southeast and northwest quadrants to accommodate skew angle reduction through centerline realignment. Improve sight triangle in northwest quadrant by relocating telecom equipment and grading embankment. ***STATE FUNDS ONLY***	\$133,600	10/2/2014	44271.3.1	99%	ROW complete. Under construction. Est. completion 10/31/16. 2/2/17 - 12/20/16 RTE final discovered additional work required, additional work complete pending RTE final inspection.	Chris Smitherman: (336) 487-0075.
Orange	07	07-16-438	NC 86 at SR 1545 (Sawmill Road)/ SR 1352 (Carr Store Road).  Install overhead flasher at the intersection. Install post mounted actuated "Vehicle Entering When Flashing" signs on NC 86 with actuation loops on SR 1545 and SR 1352. Attempt to procure sight triangles at intersection. Install channelization in store parking lot to prevent parking in sight line if sight triangle can be procured.	\$99,000	3/9/2017	47121.3.1	10%	Plans by Division	Dawn McPherson: (336) 487-0175.

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Orange	07	07-16-550	US 70 @ SR 1114 (Buckhorn Rd), east of Mebane. Install traffic signal.	\$83,700	9/8/2016	44894.3.1	20%	Plans by NCDOT Signals & Geometrics. Signal Design complete, plans to Division 12/19/2016. ROW plans underway.	Dawn McPherson: (336) 487-0175.
Orange	07	07-17-056	SR 1114 (Buckhorn Road) @ SR 1146 (West Ten Road), east of Mebane. Convert two way stop to ALL WAY STOP. Construct radius improvements to accommodate turning traffic.	\$51,300	6/1/2017	47356.3.1		Plans by Division. Scheduled to be funded at June 2017 Board.	
Pasquotank	01	01-13-252	1) US 17/158 at Medical Drive. 2) US 17/158 at SR 1383 (COA Drive). 3) US 17/158 at Food Lion/Hall Ford. 4) US 17/158 at SR 1346 (Culpepper Lane/Fairway Terrace). 5) US 17 at SR 1306 (Forest Park Road). 1) Upgrade traffic signal utilizing Flashing Yellow Arrows for left turn movements on US 17, improve signal system timing, and widen pavement sufficiently to provide adequate turning radii in all four quadrants. Restripe intersection. 2-5) Upgrade traffic signals utilizing Flashing Yellow Arrows for left turn movements on US 17 and improve signal system timing. Restripe intersections.	\$270,000	12/3/2015	44570.3.1	20%	Signal plans received 1/8/16 by TMSD. Radius design by District. District coordination utility relocation with City of Elizabeth City. PS&E package anticipated by 02/10/17.	Jason Davidson: (252) 482-1857
Pender	03	03-14-268	US 17 at SR 1582 (Washington Acres Road). Install a signal at the intersection of US 17 and Washington Acres	\$141,718	7/10/2014	44177.3.1	75%	Plans transmitted by the Signal Design Unit on 9/16/14. Installed with wood poles, waiting on metal poles.	Jessi Leonard (910) 341-2000
Pender	03	03-14-268	NC 50/210 (Roland Avenue) at Northern Food Lion Driveway. Install a traffic signal at the northern driveway to Food Lion and install median along NC 50/210.	\$176,000	7/10/2014	44178.3.1	95%	Plans to be done by Division 3 DDC and Signal Design Unit. SIN 03-0723. Plans transmitted 1/8/15.	Katherine Hite (910) 341-2000
Pender	03	03-14-268	US 421 at NC 11/53. Remove existing actuated overhead flasher assembly and replace with actuated shoulder mounted " Vehicle Entering When Flashing" beacons on US 421 and "Stop Ahead" flashing beacons on NC 11/53.	\$102,692	1/8/2015	44313.3.1	90%	Plans by the Signals Design Unit transmitted to Division on 2/25/15.	Jessi Leonard (910) 341-2000
Pender	03	03-15-356	NC 53 and NC 50 Install Stop Ahead Signs on NC 50 with actuated flashing yellow beacons. Install "Vehicle Entering When Flashing" signs with actuated flashing yellow beacons on NC 53.	\$80,630	12/3/2015	44577.3.1	10%	Under construction. 4/6/16 - Approved new est. CON cost of \$96K.	Katherine Hite (910) 341-2000
Pender	03	03-16-423	US 17 and SR 1563 (Sloop Point Loop Road). Install Dynamic Red Extension and Actuated " Signal Warning" Signs.	\$90,000	6/1/2017	47372.3.1		Plans to be done by Signal Design Unit. Scheduled to be funded at June 2017 Board.	
Pender	03	03-17-446	US 421 at SR 1300 (Englishtown Rd.). Correct Length of Need, Upgrade Existing Sub-Standard Guardrail.	\$45,000	6/1/2017	47369.3.1		Plans to be done by Division. Scheduled to be funded at June 2017 Board.	
Pender	03	03-17-446	SR 1001 (Willard Road) at Sills Creek. Install Guardrail.	\$29,700	6/1/2017	47368.3.1		Plans to be done by Division. Scheduled to be funded at June 2017 Board.	

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Pender	03	03-17-452	US 17 / NC 210 at SR 1569 (Hoover Rd.).  Replace Doghouse Head with Four Section FYA.	\$21,150	6/1/2017	47367.3.1		Plans to be done by Signal Design Unit. Scheduled to be funded at June 2017 Board.	
Person	05	05-16-364	US 501 at SR 1745 (Ashley Ave).  Install a traffic signal with metal poles and mast arms.	\$94,500	3/9/2017	46951.3.1	10%	Plans needed from Signals Section.	Al Grandy: (919) 220-4600
Pitt	02	02-09-205	New Location: NC 43 (Charles Boulevard) at Signature Drive.  Install traffic signal.	\$250,000	1/6/2011	43122.3.1	75%	Scope and location change at 10/2/14 Board. \$50K added for ROW/Util., no add'l funds for Construction. Add'l \$10K to be added for PE. Estimated completion date is 11/2016. Foundation issues.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-13-217	NC 43 between 0.2 mile south and 0.1 mile north of SR 1735 (Tull Road), a length of 0.3 mile.  Mill and fill curve just south of SR 1735, improve superelevation, overlay, and restripe. Construct right turn lane on southbound NC 43 at SR 1735 (100' full with 200' taper) and pipe ditch in northwest quadrant. Install guardrail on right shoulder northbound across existing two-pipe cross drainage system.	\$320,000	9/3/2015	44504.3.1	20%	Contract DB00311 awarded Sept 20, 2016 Available start date March 15, 2017 to April 15, 2017.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-14-275	(1) SID 02-0029 - US 13 (Dickinson Ave) at US 264A (Greenville Blvd) and SR 1203 (Allen Rd); (2) SID 02-0634 - US 13 (Dickinson Ave) at Arlington Blvd; (3) SID 02-0368 - NC 11/43/903 (Memorial Drive) at Arlington Blvd; (4) SID 02-0496 - SR 1467 (Stantonsburg Rd) at SR 1200 (Stantonsburg Rd) and SR 1204 (B's BBQ Rd)  Intersection (1) - signal upgrade including 3-section flashing yellow arrow heads. Intersections (2-4) - signal upgrades including replacing doghouse 5-section heads with 4-section flashing yellow arrow heads and installing 3-section flashing yellow arrow heads on any permissive side street left turns.	\$209,900	10/2/2014	44257.3.1	75%	Plans by TMSD transmitted on 11/7/14. Waiting on utility relocations. Est. completion date is 10/2016. Construction in progress by On-call contractor.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-14-312	(1) NC 43 (Charles Blvd.) at Red Banks Road - Sig. #02-0334. (2) US 264A (Greenville Blvd.) at SR 1703/1704 (14th Street) - Sig. #02-0037  (1) Signal upgrade including replacement of "doghouse" 5-section heads with 4-section Flashing Yellow Arrow heads on all approaches and fire station preemption revision. (2) Signal upgrade including replacement of "doghouse" 5-section heads with 4-section Flashing Yellow Arrow heads on both Greenville Blvd. and southbound 14th Street approaches.	\$157,043	6/4/2015	44439.3.1	50%	Plans by TMSD - transmitted (1) 6/30/15 and (2) 6/22/15. Sent to contractor. Delayed due to plan modification (new controller). Est. comp. date is 10/2016.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-15-351	US 13/NC 11 between NC 903 and SR 1512 (Hollowell Road), a length of 5.85 miles.  Install rumble strips along the median and outside shoulders and	\$67,050	12/3/2015	44573.3.1	25%	Plans by Division 2. Est. completion date is 11/2016. Rumble Strips installed using wrong pattern. Contractor to return to correct spring 2017.	Steve Hamilton: (252) 830-3490.

## ACTIVE SPOT SAFETY PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	BOARD APPROVAL DATE	WBS ELEMENT	ESTIMATE % PROJECT COMPLETE	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
Pitt	02	02-15-354	SR 1753 (Stokestown-St. John Road) between SR 1755 (Blackjack-Simpson Road) and NC 118, a length of 10.721 miles.  Upgrade existing overhead flashers to include shoulder mounted "Vehicle Entering When Flashing" sign and flasher assemblies at the intersections of SR 1753 with NC 43, NC 102 and SR 1725. Upgrade existing warning signs along entire route, with special emphasis on curves located just south of NC 43, just south of SR 1751, and just north of SR 1725. Restripe entire route with 6" edgelines and 4" centerlines. Remove vegetation restricting sight distance in the northeast and southeast quadrants of SR 1753 at SR 1725, and in the northwest quadrant of SR 1753 and NC 102.	\$267,557	3/9/2017	46939.3.1	10%	Flasher plans by TMSD. All other plans by Division 2.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-16-417	US 264 at SR 1579 (Staton Road)/SR 1612 (Sugg Road).  Replace existing five-section protected-permissive left turn heads on both approaches of US 264 with four-section flashing yellow arrow heads. Restripe all approaches including stop bars and directional arrows.	\$34,774	3/9/2017	46938.3.1	10%	Plans by TMSD.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-16-425	US 264 from 1,600 feet west of structures 457 & 458 eastward to the same structures. SR 1467 (Stantonsburg Road-US 264 Connector) from structures 457 & 458 eastward 2,000 feet to the taper for the right turn lane onto SR 1204 (B's BBQ Road).  Install cable guardrail from the bridge pier of structure 457 to the beginning of the taper for the right turn lane onto SR 1204. Remove existing steel beam guardrail and end units and replace with new steel beam guardrail and end units at sign structures 473 and S474, and at overpass bridge piers for structures 458 & 457. Close all median openings between guardrail ends and cable barrier anchors during the installation of the new guardrail and median barrier.	\$54,000	6/1/2017	47374.3.1		Plans by Division. Scheduled to be funded at June 2017 Board.	
Pitt/Edgecom	02	02-16-390	US 13/NC 11 between SR 1512 (Hollowell Road) in Pitt County and US 64 in Edgecombe County, and NC 11 between US 64 and 0.25 mile north of US 64, a length of 6.19 miles.  *** STATE FUNDS ONLY ***  Install edgeline rumble stripes and snowplowable centerline reflectors.	\$32,850	6/2/2016	44746.3.1	25%	Let date is 7/1/2016. Rumble strips installed using wrong pattern, contractor to return to fill gaps in spring 2017	Steve Hamilton: (252) 830-3490.
Polk	14	14-16-209	SR 1137 (Golden Rd.) from Milepost 6.034-6.534, near Columbus. Total Length = 0.5 mile.  Install ±300' of shoulder guardrail on SR 1137.	\$9,900	9/8/2016	44871.3.1	10%	Plans to be developed by the Division. Let scheduled for 6/2017.	Steve Cannon: (828) 891-7911
Randolph	08	08-13-714	US 311 at 1954 (Bowman Ave.)/SR 1511 (Heath Dairy Road).  Construct left turn lanes on US 311.	\$354,000	10/2/2014	44272.3.1	99%	Project completed on 08/31/2016, awaiting RTE final inspection.	Greg Davis: (910) 944-2344.

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Randolph	08	08-14-353	NC 42 at SR 1003  Clear sight distance in southeast quadrant.	\$45,000	6/4/2015	44452.3.1	80%	ROW acquired. To be cleared by Randolph Co. Maintenance.	Greg Davis: (910) 944-2344.
Randolph	08	08-14-936	US 421 at SR 2434 and NC 49 at SR 2434. Limited movement crossover incentive applied.  Construct a directional crossover on US 421 and improve the radius	\$152,000	10/2/2014	44273.3.1	99%	Project complete 6/23/16. Division states RTE has performed final inspection. Raleigh office has no record of it, so cannot close out until rec'd.	Greg Davis: (910) 944-2344.
Randolph	08	08-15-503	NC 62 at SR 1547 (Finch Farm Rd).  Upgrade the traffic signal to FYA and restripe the northbound left turn lane to improve the offset.	\$75,000	9/3/2015	44523.3.1	99%	Construction completed on 03/24/2016. Awaiting RTE final inspection.	Rob Ziemba: (919) 661-3266
Randolph	08	08-17-517	US 421 at SR 2407 (Shiloh Rd/Deviney Rd).  Install concrete channelization and extend US 421 southbound right turn storage.	\$76,500	6/1/2017	47351.3.1		Plans needed from Division Design Unit. Scheduled to be funded at June 2017 Board.	
Randolph	08	08-17-713	SR 2261 (Old Liberty Rd) from US 220 Bus to US 421.  Markings and Delineation.	\$360,000	6/1/2017	47352.3.1		Plans not needed. Scheduled to be funded at June 2017 Board.	
Richmond	08	08-15-507	US 220 at SR 1405 (Lee St). 10 year crash data was used since this location was identified as chronic location under HSIP. *Limited movement incentive was applied to this project* US 220 at SR 1516 (Green St)  Construct a directional crossover and upgrade the signal to FYA for the US 220 southbound approach at Green St.	\$182,000	9/3/2015	44522.3.1	10%	Plans needed from Division Design Construct Unit.	Greg Davis: (910) 944-2344.
Richmond	08	08-15-805	US 74 Bus (Broad Ave) at US 220 and SR 1650 (Long Dr).  Upgrade both traffic signals to FYA.	\$22,500	3/3/2016	44715.3.1	50%	Plans sent to Div. office from Signals Section.	Allison Klutz: (910) 944-2344.
Richmond	08	08-16-072	SR 1900 (Battley Dairy Rd) at SR 1966 (Airport Rd).  Install an all way stop.	\$13,500	9/8/2016	44891.3.1	10%	Plans needed from Signals Unit.	David Willett: (910) 944-3930
Richmond	08	08-16-210	US 1 south of SR 1475 in Hoffman.  Improve superelevation.	\$67,500	12/1/2016	44953.3.1	10%	Plans needed from Division Design Construct Unit.	Travis Morgan: (910) 944-2344.
Richmond/Sc	08	08-16-364	US 74 in Richmond and Scotland Counties, I 73/74/US 220 in Randolph County. Richmond Co US 74 – 0.00 to 17.79 Scotland Co US 74 – 0.00 to 18.58 Randolph Co I-74 – 19.830 to 21.080 I-73 – 3.98 to 5.98  Install slippery when wet warning signs along US 74 in Richmond and Scotland Counties and I 73/74/US 220 in Randolph County.	\$13,500	3/9/2017	47132.3.1	10%	Plans not needed.	Allison Whitesell: (910) 944-2344.

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Robeson	06	06-15-377	SR 1527 (Pine Log Road) at SR 1528 (Carthage Road).  Clear trees in NW quadrant to improve sight distance. Install an additional 36" stop sign for southbound SR 1528, add an additional stop ahead warning sign on both approaches of SR 1528, replace the existing aged stop ahead warning sign on southbound SR 1528, add stop ahead pavement markings on both approaches of SR 1528.	\$16,650	12/3/2015	44605.3.1	75%	[Interim treatment for W-5601DC.] No plans are needed. To be handled by District office. To be constructed under W-5601DC. ROW 11/2016.	Scott Pridgen: (910) 437-2611.
Robeson	06	06-16-417	SR 2207 (Popes Crossing Road) at SR 2215/ SR 2289 (Alamac Road).  Improve skew angle of intersection and remove slip ramps.	\$315,000	12/1/2016	44949.3.1	10%	Plans by Division.	Scott Pridgen: (910) 437-2611.
Robeson	06	06-16-431	NC 71 at SR 1001 (Shannon Road)  Improve superelevation through the curve.	\$346,500	3/9/2017	47119.3.1	10%	Plans by Division (in-house).	Scott Pridgen: (910) 437-2611.
Robeson	06	06-16-435	NC 130, approximately 0.80 miles northwest of SR 1170 (Quinn)  Improve the superelevation through the curve.	\$324,000	6/1/2017	47357.3.1		Plans by Division. Scheduled to be funded at June 2017 Board.	
Rowan	09	09-14-953	Curve located on SR 1002 (Old Concord Road) that is approximately 0.6 mile north of the intersection of SR 1002 at SR 1505.  Widen travel lanes to 11'. Construct shoulders that will be a minimum of 6' in width (2' paved shoulders plus 4' grass shoulders). Improve super elevation and curve geometry to a minimum of 60 mph design speed.	\$315,000	6/4/2015	44453.3.1	90%	Plans complete. ROW acquisition underway. Est. ROW date is 12/2015, Let 8/2016. Pending final paving course and markings.	Brett Abernathy: (336) 747-7800
Rowan	09	09-15-012	NC 150 at SR 1547 (Graham /Caldwell Road).  Install actuated vehicle entering when flashing signs. Place post mounted signs/flashers on NC 150 and actuation loops on SR 1547.	\$51,300	3/3/2016	44717.3.1	75%	Plans by Division/Signals. Design complete. Construction underway by Force acct. Began 8/11/16. Pending Feb 2017 delivery of metal poles	J. P. Couch: (336) 631-1376
Rutherford	13	13-16-203	VULNERABLE USER: US 74 ALT (Railroad Ave.) at East 2nd Street, in Rutherfordton.  Install a pedestrian actuated flasher, high visibility crosswalk and sidewalk.	\$32,400	6/2/2016	44767.3.1	99%	VULNERABLE USER: Signal plans by Signal Design. RRFB installed and complete per Durwin Rice 2/2/17. Construction plans by Div. Project Complete.	Anna Henderson: (828) 251-6171
Sampson	03	03-15-347	SR 1233 (Autyville/Bonnettsville Road) from Western Municipal Limits of Salemburg to NC 24 in Autyville.  Replace paint pavement markings with thermoplastic markings with highly reflective elements, add raised pavement markers, refresh pavement markings throughout, widen curves with shoulder rutting, add signage, and upgrade signal heads.	\$250,486	12/3/2015	44578.3.1	10%	Plans to be done by Division.	Katherine Hite (910) 341-2000
Sampson	03	03-15-356	Culvert on SR 1308 (Boone Road) 0.2 Mile South of SR 1316 (Murphy Road).  Install Guardrail on Both Sides of SR 1308 in the Vicinity of Culvert.	\$11,790	3/3/2016	44622.3.1	10%	Plans to be done by Division.	Katherine Hite (910) 341-2000



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Sampson	03	03-15-374	US 701 (Hobpton Highway) Just North of SR 1724 (Kenan Weeks Road).  Pipe Ditch on the West Side of US 701 for Approximately 200 Feet.	\$20,295	3/3/2016	44623.3.1	10%	Plans to be done by Division.	Katherine Hite (910) 341-2000
Sampson	03	03-16-404	US 13 and US 421/NC 242.  Install 3 section FYAs on US 421 and Signal Back Plates on all approaches.	\$19,170	12/1/2016	44969.3.1	10%	Plans to be done by Signal Design Unit.	Katherine Hite (910) 341-2000
Sampson	03	03-16-407	US 13 (Newton Grove Highway) in vicinity of culvert between SR 1809 (Wrye Branch Road) and SR 1639 (Blackman Road).  Install guardrail.	\$27,900	9/8/2016	44866.3.1	10%	Plans to be done by Division.	David Leonard: (910) 341-2000
Stanly	10	10-16-213	SR 1134 (Millingport Road) between SR 1206 (5 Point Road) and SR 1225 (Old Mill Road). (Milepost 8.232 to 8897); SR 1206 (5 Point Road) between SR 1231 (Rowland Road) and SR 1227 (Ridgecrest Road). (Milepost 5.539 to 5.782).  Install guardrail and superelevation throughout the horizontal curves as needed.	\$229,680	6/2/2016	44809.3.1	10%	Plans by Division. Five Point Rd. is complete. Millingport Rd will begin Spring 2017.	Sean Epperson (704) 983-4400.
Statewide	SW	SW-15-00	STIC - WISE Software - NCDOT is proposing to use the \$25,000.00 STIC (State Transportation Innovation Council) incentive funding to hire a firm to procure and evaluate the FHWA WISE software program. Total Project cost = \$30,000; our state funds match (through Spot Safety) is \$5,000.  STIC - WISE Software - NCDOT is proposing to use the \$25,000.00 STIC (State Transportation Innovation Council) incentive funding to hire a firm to procure and evaluate the FHWA WISE software program. Total Project cost = \$30,000; our state funds match (through Spot Safety) is \$5,000.	\$5,000	8/6/2015	N/A	10%		Steve Kite - (919) 662-4339
Statewide	SW	SW-16-00	Statewide - Wrong Way Driver Signing Initiative.  Statewide - Wrong Way Driver Signing Initiative.	\$250,000	2/4/2016	44675.3.1	10%		
Statewide	SW	SW-16-00	Statewide - Add security cameras to rest areas in rest room lobbies to enhance public safety.  Statewide - Add security cameras to rest areas in rest room lobbies to enhance public safety.	\$150,000	3/3/2016	44739.3.1	10%		
Statewide	SW	SW-16-00	Statewide - Zipper Merge - Data collection, signing, pavement markings, and other enhancements at various locations for merge improvements.  Statewide - Zipper Merge - Data collection, signing, pavement markings, and other enhancements at various locations for merge improvements.	\$92,185	6/2/2016	44815.3.1	10%		

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Stokes	09	09-16-752	SR 1134 (William Fowler Road) at culvert (stream crossing) and ravine (drop off) located in vicinity of milepost 0.20. (650 linear feet of guardrail including end units).  Installation of guardrail on both sides of SR 1134 at culvert and ravine location located in vicinity of milepost 0.20. Install 250' of guardrail on northbound shoulder of SR 1134 and install 400' of guardrail on southbound shoulder of SR 1134.	\$18,900	9/8/2016	44889.3.1	20%	Plans by Division. Design underway.	Brett Abernathy: (336) 747-7800
Surry	11	11-15-203	SR 1700 (Greenhill) in the curve near Hazelnut Ct.  Install shoulder guardrail.	\$18,900	9/8/2016	44881.3.1	10%	County Maintenance Engineer to prepare plans as needed. On-call contractor started work 2/2/2017. Water line locates were found to be 3 feet off. On hold to plan around utility conflicts.	Mark Williams: (336) 386-8273 ext 202
Surry	11	11-16-210	US 601 at I 74 south bound off ramp and intersection US 601 at SR 1359 (McKinney Road).  Upgrade signal to provide south bound FYA display w/alternate phasing. Install Backplates w/retroreflective borders on all signal heads. Repaint stop bars and arrows. Revise/refresh markings in south bound left turn lane for SR 1359.	\$20,700	3/9/2017	47126.3.1	10%	Signal Design to revise signal plan.	Joe Laws: (336) 667-9111
Transylvania	14	14-15-221	SR 1207 (Barclay Rd.) from US 276 to SR 1113 (S. Country Club Rd.), near Brevard. Total Length = 1.813 miles.  Install +/- 1100' of guardrail along this 1.813 mile section of SR 1207.	\$27,900	6/2/2016	44769.3.1	10%	In design by the Division. Est. Let 12/2016.	Steve Cannon: (828) 891-7911
Transylvania	14	14-16-212	US 276 approximately 1.0 mile south of the Haywood County line (MP 29.95-30.15), near Brevard. Total Length = 0.2 mile.  Remove embankment to improve sight distance around switchback curve on US 276.	\$337,500	12/1/2016	44967.3.1	10%	Plans to be developed by the District Office.	Steve Cannon: (828) 891-7911
Union	10	10-11-201	SR 1524 (Stevens Mill Road) and SR 1501 (Idlewild Road) in Stallings.  Install a right turn lane along SB Stevens Mill Road.	\$151,000	10/4/2012	43632.3.1	20%	SIN: 10-1367. Signal plans to Div. on 1/10/13. No developer funds as anticipated. ROW agreement signed. Utility conflicts. CON 9/2016.	Scott Cole: (704) 982-0101
Union	10	10-15-237	SR 1315 (New Town Rd) @ SR 1321 (Cuthbertson Rd) in Wesley Chapel; SR 1315 (New Town Rd) @ SR 1329 (Billy Howie Rd) in Wesley Chapel; and SR 1315 (New Town Rd) @ SR 1162 (Potter Rd) near Wesley Chapel.  Install LTL & upgrade "doghouse" signal to FYA @ New Town Rd and Cuthbertson Rd. Install All-Way Stop at New Town Rd and Billy Howie Rd. Install All-Way Stop at New Town Rd and Potter Rd.	\$98,100	3/3/2016	44720.3.1	50%	Plans by Division. Signal plan sent to Div 12/12/16. (SIN: 10-2054). Two intersections completed. Needs ROW. Acquiring ROW. Let Summer 2017.	Sean Epperson (704) 983-4400.
Union	10	10-16-220	SR 1501 (Secrest Shortcut Road) at the Burger King PVA in Monroe.  Install concrete median to restrict movements to R/RO.	\$90,000	9/8/2016	44886.3.1	10%	Plans by Division. Construct Spring 2017. Resurfacing funds from Phillip.	Sean Epperson (704) 983-4400.

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Union	10	10-16-239	SR 1001 (Love Mill Road) 0.1 mile south of the Stanly County line.  Install 375' guardrail and 2 350 end treatments throughout the horizontal curve.	\$22,500	12/1/2016	44960.3.1	10%	Plans by Division.	Sean Epperson (704) 983-4400.
Union	10	10-17-002	Interim all-way stop treatment for 10-16-243, 10-16-250, 10-16-251. NC 218 and SR 1525 (Mill Grove Road) near Fairview. SR 1004 (Lawyers Road) and SR 1525 (Mill Grove Road) near Hemby Bridge. NC 200 (Lancaster Hwy) and SR 1128 (McWhorter Road/ Tom Starnes Road).  All-way stop installations as interim treatments to roundabouts.	\$30,000	4/6/2017	47391.3.1	0%	No plans needed. Scheduled to be funded at April 2017 Board.	
Various	08	08-16-082	***SYSTEMIC - GUARDRAIL END UNITS*** - Various NHS Routes in Montgomery and Richmond Counties - Project #3  Replace substandard guardrail end units.	\$153,000	9/8/2016	44890.3.1	30%	Plans not needed. To be Let 10/11/16 with completion date of 6/30/17.	Greg Davis: (910) 944-2344.
Wake	05	05-13-496	SR 1645 (Lumley Road) at SR 3109 (Brier Creek Parkway)  Restripe for dual left turns for westbound SR 1645 (Lumley Road) and southbound SR 3109 (Brier Creek Parkway). Also remove existing concrete island on westbound Lumley Road and construct a leftover at Rink Road.	\$128,000	10/3/2013	43918.3.1	95%	Under construction.	Al Grandy: (919) 220-4600
Wake	05	05-13-677	SR 3009 (Creedmoor Road) at Crabtree Valley Avenue.  Install a traffic signal with wood poles with interconnection to the Raleigh Signal System and pedestrian accommodations.	\$76,000	4/3/2014	44144.3.1	95%	Plans needed from the Signal Design Section. Scheduled for construction. Need ROW.	Al Grandy: (919) 220-4600
Wake	05	05-14-102	SR 2036 (New Hope Road) north of SR 2215 (Buffaloe Road).  Install a linear delineation system on guardrail for northbound SR 2036 in the curve just south of Fawn Glen Drive, replace the curve signing in both directions with fluorescent yellow signs, and install snowplowable markers along the centerline along the curve in both directions.	\$9,600	1/8/2015	44320.3.1	85%	Project under construction.	Al Grandy: (919) 220-4600
Wake	05	05-14-808	NC 55 at Marco Drive.  Extend concrete island on NC 55 south of Marco Drive and construct a directional crossover on NC 55 at Marco Drive.	\$122,400	10/2/2014	44284.3.1	70%	Plans needed from DDC. Project to be let 3/2016. 1/28/15 - Project on hold. 4/8/16 - Project in ROW.	Al Grandy: (919) 220-4600
Wake	05	05-15-386	US 64 in Apex.  Safety improvements. (Dual left turn lanes.)	\$107,000	4/2/2015	44420.3.1	99%	Project complete 9/2016. Awaiting RTE final inspection.	Al Grandy: (919) 220-4600
Wake	05	05-15-520	SR 1007 (Poole Road) at SR 5233 (Old Poole Road) (Western intersection).  Install a traffic signal and interconnect to City of Raleigh Signal System.	\$129,000	9/3/2015	44513.3.1	70%	Project under construction.	Al Grandy: (919) 220-4600

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Wake	05	05-15-520	SR 2000 (Wake Forest Road) at Ronald Drive/Ollie Street.  Install a traffic signal with protected-permitted left turn phasing on SR 2000 and interconnect to City of Raleigh Signal System.	\$140,000	9/3/2015	44514.3.1	70%	Project under construction.	Rob Ziemba: (919) 661-3266
Wake	05	05-15-805	US 70/US 401 (South Saunders St) at Illeagnes Rd and Pecan Rd/Carolina Pines Ave.  Upgrde traffic signal to FYA for all approaches at Illeagnes Rd and install pedestrian accomodations at both intersections.	\$50,400	3/3/2016	44631.3.1	80%	Project under construction.	Al Grandy: (919) 220-4600
Wake	05	05-15-807	SR 1157 (James Street) at SR 1158 (Hughes Street).  Install an all way stop.	\$4,500	3/3/2016	44633.3.1	10%	Plans needed from Division Traffic.	Al Grandy: (919) 220-4600
Wake	05	05-15-808	SR 1119 (Buckhorn Duncan Rd) from SR 1116 (Cass Holt Rd) to SR 1123 (Duncan Cook Rd.)  Enhance the pavement markings, signing and address shoulder rutting along SR 1119.	\$18,000	3/3/2016	44630.3.1	10%	Plans needed from Division Traffic/Traffic Services.	Al Grandy: (919) 220-4600
Wake	05	05-15-812	MOBILITY PROJECT: I-495/US 64 at I-540 Westbound.  Widen to eliminate merge on ramp approaching westbound I-540.	\$310,500	3/3/2016	44632.3.1	75%	MOBILITY PROJECT: Plans needed from Division Design Construct Unit. Planss completed in Nov. 2016. Division to combine with Wake Resurfacing for spring 2017 letting.	Al Grandy: (919) 220-4600
Wake	05	05-16-072	SR 2000 (Old Falls of Neuse Rd) at Wakefield Plantation Dr/Wakefalls Dr.  Install a traffic signal and interconnect to the Raleigh signal system.	\$121,500	9/8/2016	44900.3.1	15%	Project under construction.	Al Grandy: (919) 220-4600
Wake	05	05-16-072	SR 1390 (Optimist Farm Rd) near Talicud Trail.  Install sequential lighted chevron system.	\$22,500	9/8/2016	44902.3.1	99%	Project complete. Awaiting RTE final inspection.	Al Grandy: (919) 220-4600
Wake	05	05-16-073	I-495 and US 64 between Rogers Lane and east of NC 96.  Apply transverse grooving to Bridge 955 (Eastbound I-495 over Crabtree Creek) and implement drainage improvements along this section.	\$243,000	9/8/2016	44904.3.1	10%	Project to be administered by Division Freeway Management Engineer.	Al Grandy: (919) 220-4600
Wake	05	05-16-080	SR 2026 (Person Street) at SR 4363 (Martin Luther King Jr Boulevard).  Install flashing yellow arrow.	\$9,000	9/8/2016	44901.3.1	20%	Plans needed from Signals Unit.	Al Grandy: (919) 220-4600
Wake	05	05-16-200	MOBILITY - SR 1006 (Old Stage Rd) at SR 1010 (Ten Ten Rd).  Construct a westbound right turn lane on SR 1010.	\$306,000	12/1/2016	44958.3.1	5%	MOBILITY PROJECT: Plans needed from Division Design Construct Unit. Project "on hold until construction funding is identified.	Al Grandy: (919) 220-4600
Wake	05	05-16-200	SR 1001 (Pearces Rd) at SR 2309 (Dukes Lake Rd). *STATE FUNDS ONLY*  Install an all way stop.	\$22,500	12/1/2016	44940.3.1	10%	Plans needed from Division Design Construct Unit.	Al Grandy: (919) 220-4600.

## ACTIVE SPOT SAFETY PROJECTS

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Wake	05	05-16-207	*VULNERABLE USERS* - Downtown Raleigh Arterial Pedestrian Project - SR 2298 (Edenton St), SR 5809 (Morgan St), US 70 (McDowell St) and US 70/US 401 (Dawson St) in Raleigh.  Install high visibility crosswalks at the signalized intersections.	\$68,400	12/1/2016	44947.3.1	50%	Plans not needed.	Al Grandy: (919) 220-4600.
Wake	05	05-16-207	VULNERABLE USERS - SR 2713 (Vandora Springs Road) at SR 2812 (Timber Drive).  Install flashing yellow arrows and pedestrian signal heads.	\$31,500	12/1/2016	44942.3.1	15%	Plans needed from Signals Unit.	Al Grandy: (919) 220-4600.
Wake	05	05-16-207	VULNERABLE USERS - US 401 at SR 2108/SR 2036 (New Hope Road) and US 401 at Calvary Drive.  Install pedestrian improvements to include pedestrian signal heads with pedestals, concrete refuge islands and high visibility crosswalks.	\$54,000	12/1/2016	44939.3.1	15%	Plans needed from Signals Unit.	Al Grandy: (919) 220-4600.
Wake	05	05-16-209	NC 54 (NW Maynard Rd) at SR 1653 (Evans Rd).  Revise traffic signal to FYA on NC 54.	\$22,500	12/1/2016	44945.3.1	15%	Plans needed from Signals Unit.	Al Grandy: (919) 220-4600.
Wake	05	05-16-221	I-495 Northbound at SR 2036/SR 2697 (New Hope Rd) and I-495 Southbound at SR 2516 (Hodge Rd) - *STATE FUNDS ONLY*  Improve the warning signing for the exit loop conditions.	\$13,500	12/1/2016	44946.3.1	90%	Plans provided by Signing & Delineation.	Al Grandy: (919) 220-4600.
Wake	05	05-16-364	SR 2224 (Mitchell Mill Rd) at SR 2308 (Fowler Rd).  Install an all way stop.	\$9,000	3/9/2017	46952.3.1	10%	Plans not needed.	Al Grandy: (919) 220-4600
Wake	05	05-16-366	SR 2036 (New Hope Road) at Fawn Glen Drive  Extend curb and gutter across Fawn Glen Drive, extend the guardrail that currently ends south of Fawn Glen Drive northward to a point north of Fawn Glen Drive, and connect the sidewalk across Fawn Glen Drive.	\$89,100	3/9/2017	46950.3.1	10%	Plans to be provided by Division to on-call contractors.	Al Grandy: (919) 220-4600
Wake	05	05-16-366	VULNERABLE USERS: SR 1670 (Blue Ridge Road) at Ed Drive.  Install a traffic signal with metal strain poles, pedestrian accommodations, and connect to the Raleigh Signal System.	\$117,000	3/9/2017	47110.3.1	10%	Plans needed from Signals Section.	Al Grandy: (919) 220-4600
Wake	05	05-16-366	SR 2041 (Spring Forest Road) at Hollenden Drive.  Install flashing yellow arrows and add high visibility crosswalks.	\$22,500	6/1/2017	47364.3.1		Plans needed from Signals Section. Scheduled to be funded at June 2017 Board.	
Wake	05	05-16-367	*VULNERABLE USERS* US 1/US 401 (Capital Boulevard) at several signalized intersections in Raleigh from Crabtree Blvd. to SR 2041 (Spring Forest Rd.).  Install high visibility crosswalks and reset truncated domes in median refuge islands.	\$76,500	3/9/2017	46949.3.1	10%	Plans needed from Signals Section.	Al Grandy: (919) 220-4600

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Wake	05	05-16-934	NC 54 at SR 1002 (Aviation Pkwy)/SR 3014 (Morrisville Carpenter Rd).  Install overhead street lighting, Markings and Delineation.	\$117,000	6/2/2016	44751.3.1	90%	Waiting on Duke Power to install street lights.	Al Grandy: (919) 220-4600
Wake	05	05-16-934	US 1 at NC 98 Southbound On Ramp.  Install actuated flasher on the Yield Sign.	\$9,000	6/2/2016	44750.3.1	65%	Signal plans received.	Al Grandy: (919) 220-4600
Wake	05	05-16-934	US 401 at Valley Stream Dr./Dansey Dr.  Upgrade the traffic signal to FYA on US 401.	\$22,500	6/2/2016	44752.3.1	99%	Project complete. Awaiting RTE final inspection.	Al Grandy: (919) 220-4600
Wake	05	05-16-941	VULNERABLE USERS - SR 1625 (Green Level Church Road) at Dennison Lane/Jewel Creek Drive.  Install a pedestrian hybrid beacon.	\$81,000	12/1/2016	44944.3.1	15%	Plans needed from Signals Unit.	Al Grandy: (919) 220-4600.
Wake	05	05-17-512	SR 1005 (Six Forks Road) at Atlantic Avenue.  Provide a flashing yellow arrow for northbound Atlantic Avenue.	\$22,500	6/1/2017	47362.3.1		Plans needed from Signals Section. Scheduled to be funded at June 2017 Board.	
Wake	05	05-17-512	NC 50 (Creedmoor Road) at SR 1830 (Baileywick Road), Brennan Drive/Blandford Way, Stonehenge Drive and Sawmill Road.  Install flashing yellow arrows.	\$108,000	6/1/2017	47361.3.1		Plans needed from Signals Section. Scheduled to be funded at June 2017 Board.	
Wake & Durh	05	05-16-366	Westbound NC 540 approaching NC 54  Provide advance notification of the Exit Only condition.	\$45,000	3/9/2017	46954.3.1	10%	Plans needed from the Signing and Delineation Section.	Al Grandy: (919) 220-4600
Washington	01	01-15-384	SR 1126 (Newland Road) at SR 1180 (B Canal Road).  Improve geometry and widen the shoulders in the intersection radii, including replacement of drainage pipes.	\$247,500	6/2/2016	44742.3.1	90%	Complete except for surfacing with asphalt.	Jason Davidson: (252) 482-1857
Washington	01	01-16-420	US 64/NC 32 at SR 1342 (Rankin Lane).  Install side by side dual red heads and backplates with 3" yellow reflective sheeting on all through lane approaches of US 64. Restripe intersection including arrows and stop bars. Update signal clearance timing as needed.	\$13,500	6/1/2017	47375.3.1		Plans by TMSD. Scheduled to be funded at June 2017 Board.	
Watauga	11	11-15-205	SR 1602 (Fairway Drive) from US 321 to SR 1636 (Kellwood Lane).  Install shoulder guardrail, markings, and horizontal alignment signing throughout the section.	\$86,400	6/2/2016	44810.3.1	95%	Division Maintenance to develop plans as needed. Est. Let date is 10/2016.	Kevin Whittington: (828) 268-6044.
Watauga	11	11-16-212	SR 1117 (Mast Gap Road).  Install shoulder guardrail.	\$110,250	9/8/2016	44880.3.1	25%	No plans needed. The On Call Contractor has been notified to start ASAP.	Kevin Whittington: (828) 268-6044.
Watauga	11	11-16-213	SR 1102 (Poplar Grove Road) between Grandview Heights and Highland Hills Avenue.  Upgrade end units on existing guardrail and install new guardrail at various locations.	\$82,800	6/1/2017	47343.3.1		No plans needed. Scheduled to be funded at June 2017 Board.	

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Wayne	04	04-12-225	SR 1918 (Pecan Road) between NC 581 and SR 1927 (Genoa Road), a length of 1.69 miles  Widen pavement 1.5-2 feet on each side, relocate ditches, regrade and stabilize shoulders, overlay with chip seal, place 6" edgelines, and upgrade signing.	\$316,000	10/3/2013	43916.3.1	99%	Project completed pending RTE final inspection.	Jerry Page: (252) 237-6164
Wayne	04	04-14-317	NC 111 between the Duplin County Line and SR 1710 (Old Hwy 111), a length of 10.95 miles.  Install 6-inch thermoplastic edgeline and centerline markings and upgrade signing. Install additional chevrons in the curve just south of Care Road, and Type 3 object markers at cross culverts located 0.23 mile south of SR 1726 and 0.32 mile north of SR 1960.	\$225,900	6/2/2016	44749.3.1	99%	Project complete, pending RTE final inspection.	Jerry Page: (252) 237-6164
Wayne	04	04-15-368	SR 1958 (Bennetts Bridge Road) between the Duplin County Line and 0.27 mile north of the Duplin County Line, a length of 0.27 mile.  Install guardrail on bridge #117, and at drain pipe #E2213 610' north of the bridge. Flatten curve and improve superelevation between 0.17 and 0.27 mile north of bridge #117.	\$189,000	12/1/2016	44936.3.1	10%	May be combined with B-4844. Feasibility being investigated	Jerry Page: (252) 237-6164
Wayne	04	04-15-370	US 13/70 westbound shoulder, west of SR 1565 (Cuyler Best Road/Spence Avenue) and eastbound shoulder east of US 70 Business (Grantham Street).  Install new and upgraded guardrail at two locations on US 13/70. Total length of installation is 1,800 feet.	\$36,000	6/2/2016	44748.3.1	10%	To be done by on-call contract in February 2017	Jerry Page: (252) 237-6164
Wayne	04	04-15-385	Four signalized intersections on NC 111 between NC 581 and Southeast Drive, a length of 2.014 miles.  Upgrade existing traffic signals to allow flashing yellow arrow left turn displays northbound on NC 111 at NC 581 (04-1054), SR 1961 (Sheridan Forest Road) (04-0588), and at Southeast Drive (04-1264), and southbound on NC 111 at SR 1727 (Dollard Town Road) (04-0603).	\$73,800	12/1/2016	44937.3.1	10%	To be done by on-call contract in March 2017	Jerry Page: (252) 237-6164
Wayne	04	04-16-429	US 70 Bypass between NC 581 and US 13.  Install "Slow-Moving Farm Equipment Uses This Highway" signs.	\$36,000	3/9/2017	46945.3.1	10%	Plans by Division.	Jerry Page: (252) 237-6164
Wayne	04	04-16-437	I-795 between SR 1002 (Pikeville-Princeton Road) and US 70; NC 581 Connector between US 70 and NC 581.  Install "Slow-Moving Farm Equipment Uses This Highway" signs.	\$36,000	3/9/2017	46946.3.1	10%	Plans by Division.	Jerry Page: (252) 237-6164
Wayne	04	04-17-452	NC 55 at NC 403 and SR 1745 (Pineview Cemetery Road).  Improve skew angle by constructing islands to channelize approaches for stop conditions on NC 403 and SR 1745 at NC 55 and revise existing flasher to current	\$191,970	6/1/2017	47365.3.1		Plans by Division. Scheduled to be funded at June 2017 Board.	

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Wilkes	11	11-11-202	US 421 Bus./NC 115 at SR 2318 (Old 60).  Construct SB left turn lane on US 421 Bus. at SR 2318 (Old 60).	\$480,000	10/4/2012	43630.3.1	30%	4/1/16 - JKL approved total of \$480K for ROW and CON. Div. ~\$130K in Resurfacing funds and cover any overruns. 8/5/16 - PUE plans prepared by DDC Unit; District forwarded to R/W Unit on 7/7/16. PDE needed for Duke Power. Project R-5759 has been accelerated in the draft STIP to R/W in 2020 and construction in 2022. The Division has recommended deleting project SS-4911W because R-5759 will complete the recommended improvements.	Dean Ledbetter: (336) 667-9111
Wilkes	11	11-16-215	SR 1002 between NC 18 and SR 1957 (Rock Creek Road).  Widen 8 curves 2-4 feet, overlay 100 feet per curve, restripe pavement markings add additional signing and install approximately 750 feet of guardrail.	\$143,100	6/1/2017	47342.3.1		Division will provide any needed plans. Scheduled to be funded at June 2017 Board.	
Wilson	04	04-10-746	US 264A (Raleigh Road) from SR 1165 (Forest Hills Road) to Heritage Drive  Widen US 264A between Chili's PVA and SR 1165 for dual lefts onto SR 1165; remove signal at Chili's PVA and construct westbound-only leftover; install signal at Wolf Trap Drive; construct median between Chili's PVA and Target PVA w/ opening at EI	\$250,000	10/7/2010	43077.3.1	50%	Remaining work from project description falls within project limits of Draft STIP project U-5941. Possible that remaining work can be accomplished by STIP project. Further assessment is required.	Jerry Page: (252) 237-6164
Wilson	04	04-13-230	I-795 southbound/US 264 eastbound lanes at I-95 southbound collector-distributor exit loop.  Overlay I-95 southbound collector-distributor exit loop with open-graded asphalt friction course, extend guardrail at the I-795 southbound/US 264 eastbound bridge ends, and trim vegetation to daylight the southwestern quadrant between the loop and the mainline.	\$100,000	4/4/2013	43843.3.1	99%	Project completed pending RTE final inspection.	Jerry Page: (252) 237-6164
Wilson	04	04-16-444	US 301 at SR 1169 (Radford Road) and SR 1649 (Little Rock Church Road).  Signal upgrade including advance radar detection system on northbound and southbound US 301 approaches.	\$27,000	6/1/2017	47366.3.1		Plans by TMSD. Scheduled to be funded at June 2017 Board.	
Yancey	13	13-16-200	NC 197 at SR 1336 (Toe River Rd.), near Green Mountain. Total Length = 150'.  Install +/- 150' of guardrail in the western quadrant of the intersection.	\$6,300	6/2/2016	44812.3.1	99%	Project complete 8/2/16. Awaiting RTE final inspection.	Troy Wilson (828) 298-2741.

**Total Number of Projects: 297**