

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	07-07-213	SR 1587 (Pagetown Road) and SR 1581 (Stoney Creek Church Road). Install 2 concrete islands in order to double indicate stop signs on both legs of SR 1587 (Pagetown Road).	\$1,000	7/10/2008	42206.2	10%	[7/10/08 Note by TEB: Spot Safety only paying for PE and ROW. Construction funds to come from Contingency WBS 42167.] Design by DDC pending for minor realignment of y-lines. 8/14/09: Division budgeted project.	Chris Smitherman: (336) 256-0553.
Alamance	07	07-09-202	Intersection of NC 87 and SR 2116 (Preacher Holmes Rd.), near Graham Construction of a left turn lane with 150 feet of storage on NC 87	\$245,000	7/9/2009	42703.3.1	10%	Plans by Division. 8/14/09: DDC to begin design.	Dawn McPherson: (336) 256-0551.
Alexander	12	12-08-211	NC 127 from just south of SR 1137 to south of SR 1236 (0.28 miles). Construct a continuous left turn lane.	\$350,000	7/9/2009	42672.3.1	10%	Division to prepare plans. [6/09 Note by M&S Div.: Division to request HRRR funds when ROW/Utilities and Construction funds are set up. HRRR funds will fund entire project.]	Byron Engle: (704) 480-9032.
Alleghany	11	11-08-205	NC 18, from 0.37 miles north of SR 1150 (Hoppers Rd) to 0.87 miles south of SR 1141 (Meadow Fork Rd). (Total Length is 0.53 miles) Construct lane and shoulder widening.	\$485,000	7/9/2009	42637.3.1	10%	Division to prepare plans. [6/09 Note by M&S Div.: Division to request HRRR funds when ROW/Utilities and Construction funds are set up. HRRR funds to fund entire project.]	Dean Ledbetter: (919) 733-3915.
Ashe	11	11-08-206	US 221 @ Bridge # 040010. Install approach guardrail	\$42,500	4/2/2009	42638.3.1	10%	Division will prepare plans. Project is on hold ue to budgetary concerns. Project will be considered for July 2010 spending plan.	Dean Ledbetter: (336) 903-9129.
Bladen	06	06-06-212	SR 1003 (Twisted Hickory Rd) from 0.1 miles north of SR 1150 (Peanut Plant Road) to 1.5 miles south of SR 1111 (Race Track Road) near Elizabethtown. Realign SR 1003 (Twisted Hickory Rd) to reduce the curvature of the current alignment.	\$230,000	4/5/2007	41390.3	20%	[*NOTE by TEB: As of 4/5/07, project given spending authority for construction.] Plans to be completed by the Division. Grading and drainage to be done by State Forces. Design complete. Right-of-Way in progress. Project will be delayed due to economic situation. 8/18/09 - To be let 3/2010.	Scott Pridgen: (910) 437-2611.
Brunswick	03	03-07-204	NC 133 (River Road) from the intersection with SR 1551 (Blackwell Road/ Main Street) to the intersection with US 74/76 eastbound on-ramp in Belville. Realign SR 1551 (Blackwell Road).	\$85,000	10/4/2007	41693.3	10%	Plans by Division. [Note by TEB: Project amended to TIP on 10/4/07. Public Information Meeting held on 3/18/2008.	Joe Chance: (910) 251-5724.
Brunswick	03	03-07-225	NC 211 and SR 1115 (Stone Chimney Road). Install a traffic signal at the intersection and extend the right turn lane along the northbound leg of SR 1115.	\$137,000	1/10/2008	41842.3	50%	Signal installed. Awaiting extension of right turn lane. 8/14/09: Right of way issue resolved right turn lane to constructed by state forces.	Joe Chance: (910) 251-5724
Brunswick	03	03-08-210	US 17 (Ocean Highway) and the entrance to Brunswick Community Hospital. Convert the existing full movement median crossover to directional left-overs.	\$175,000	4/2/2009	42599.3.1	10%	Plans by Division.	Robert Vause: (910) 346-2040.
Buncombe	13	13-05-206	I-26 Eastbound off ramp at NC 280. Widen the off ramp to provide for an additional left turn lane and revise the traffic signal.	\$402,000	4/2/2009	42661.3.1	35%	Bids were to be opened on 6/17/2007. There were no bidders. District has re-advertised. All bids exceeded engineers estimate. Will possibly attempt another letting in Spring of 2008. Signal plans sent to Division on 2/14/2007. [3/5/09 Note by TEB: Project changed to federally funded. Accelerated let to 6/09.]	Project Manager: (828) 251-6171.

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Buncombe	13	13-08-202	I-240 from a point 0.35 mile west of Exit 8 (Fairview Road) eastward to a point 0.25 mile east of Exit 8 in Asheville. Install two lines of single-faced guardrail in median.	\$193,000	10/2/2008	42430.3	10%	Plans to be developed by the Division. 8-13-09: This project is Median Gap project but Division is questioning the need for the guardrail.	Mike Calloway: (828) 251-6171.
Buncombe	13	13-08-206	I-40 Eastbound Off-Ramp at SR 2838 (Porter Cove Rd.- Exit 55) near Asheville. Install a traffic signal with metal poles and mast arms.	\$125,000	4/2/2009	42632.3.1	10%	Traffic Engineering Branch will develop plans.	Tim Williams: (919) 661-3274.
Burke	13	13-08-205	I-40 WB on-ramp at Exit 113. Lengthen the I-40 WB on-ramp 800'.	\$244,000	6/4/2009	42485.3.1	25%	Plans by Division. 8-13-09: This project is being coordinated with I-0910A and I-801A, both resurfacing projects that are currently under construction.	Mike Calloway: (828) 251-6171.
Burke	13	13-08-208	NC 181 from SR 1263 to NC 183, north of Morganton. Install centerline rumble strips with long-life pavement markings and warning signs on NC 181.	\$225,000	4/2/2009	42643.3.1	25%	Plans to be developed by the Division. 8-13-09: Contract bids came back higher than cost estimate. Please increase construction cost to \$245,000. New B/C ratio is 20.63.	Mike Calloway: (828) 251-6171.
Burke	13	13-09-201	SR 1512 (Amherst Rd.) at Bridge No. 1. Install bridge approach guardrail.	\$40,000	7/9/2009	42715.3.1	10%	Plans to be developed by the Division. 8-13-09: Project just approved in July 2009. Not in Division Spending Plan for 2009-10.	Mike Calloway: (828) 251-6171.
Burke	13	13-09-202	SR 1786 (Miller Bridge Rd.) from NC 18 to SR 1761. Install shoulder guardrail on SR 1786.	\$160,000	7/9/2009	42716.3.1	10%	Plans to be developed by the Division. 8-13-09: Project just approved in July 2009. Not in Division Spending Plan for 2009-10.	Mike Calloway: (828) 251-6171.
Cabarrus	10	10-06-200	NC 73 at bridge approaches over Little Cold Water Creek. Installation of guardrail on both approaches to the bridge.	\$42,000	1/11/2007	41269.3	50%	Plans to be prepared by the Division. [*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Possible that an environmental permit will be required. District Office will be handling guardrail installation. 8/14/09: Project is progressing and is anticipated to be completed in 30-60 days.	Scott Cole: (704) 982-0101.
Cabarrus	10	10-08-209	NC 3 and SR 1616 (Tuckaseegee Road/Rankin Road). Install intersection flasher and pull back hill in norteast quadrant to improve sight distance. Slightly realign north leg of intersection to better align with south leg.	\$75,000	1/8/2009	42476.3.1	25%	Flasher Plans prepared by Traffic Engineering Branch and sent to Division on 5/13/09. SIN: 10-2048 Division Design Construct preparing Roadway Plans. Update by MPB 8/5/09, B/C 4.33.	Scott Cole: (704) 982-0101.
Cabarrus	10	10-09-214	SR 1394 (Poplar Tent Road) and SR 1448 (Cox Mill Road) near Concord. Install a left turn lane on WB Poplar Tent Road, a right turn lane on EB Poplar Tent Road, a right turn lane on Cox Mill Road, and a fully actuated traffic signal.	\$220,000	8/6/2009	42761.3.1	10%	Traffic Signal plans by Transportation Mobility & Safety Division. MPB reviewed 8/5/09, B/C 5.23.	Tim Williams: (919) 661-3274.

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					DATE	ELEMENT			
Caldwell	11	11-06-203	US 64/NC18 at SR 1142 (Calico Road). Construct left turn lanes on US 64/NC18, remove/revise channelization on SR 1142, and install a traffic signal.	\$100,000	10/4/2007	41776.3	10%	Division to prepare roadway plans. Signals and Geometrics will provide signal plans. Construction plans by Division. Awaiting the Division Design Construct plans. SIN: 11-1131. Location and Surveys has completed preliminary surveying. District to design plans. Let date undetermined at this time due to budget situation. Will consider funding for July 2010 spending plan.	Phillip Shepherd: (336) 903-9135.
Caldwell	11	11-07-205	US 321 at NC 268/SR 1346. Construct limited movement crossover and two downstream bulb-outs for u-turning traffic	\$225,000	1/10/2008	41851.3	10%	Location and Surveys is in the process of performing preliminary surveying. District to design plans. Let date and completion date undetermined at this time due to budget situation. Will consider for July 2010 spending plan.	Dean Ledbetter: (336) 903-9129.
Carteret	02	02-06-204	US 70 at SR 1147 (McCabe Road). Construct a mainline leftover.	\$125,000	4/2/2009	42596.3.1	10%	Plans to be developed by the Division.	Steve Hamilton: (252) 830-3490.
Carteret	02	02-07-203	US 70 (Arendell Street) at SR 1749/1182 (24th Street). Widen the railroad crossing for an additional lane from southbound SR 1749 (24th St.) onto the Atlantic Beach Causeway and revise the existing traffic signal.	\$20,000	1/10/2008	41839.3	25%	Plans to be developed by the Division. Hold for R/R crossing improvements, Z-4502D. Division ready to construct, but R/R has not indicated when they will finish crossing improvements.	Steve Hamilton: (252) 830-3490.
Carteret	02	02-08-206	Bridge #150006 on NC 58 over the Intracoastal Waterway just south of NC 24. South end of bridge adjoins Town of Emerald Isle. 1) Install an advance queue detection and signing system including Dynamic Message Signs on right shoulder of NC 58 for both approaches to Bridge #150006. 2) Install six (6) inch polyurea edgelines and centerline pavement markings across the bridge. 3) Install raised reflective pavement markers on edgelines, centerlines, and bridge rails across the bridge.	\$166,200	4/2/2009	42597.3.1	10%	Plans to be developed by TMSD. Division prepared to begin construction as soon as plans are received.	Neil Avery: (919) 661-4833.
Catawba	12	12-02-210	US 321 at SR 1306-2nd Ave NW. Split the side street phase so that protected left turns can be provided, add metal strain poles, and add LED indications on all approaches to the intersection.	\$80,000	10/9/2003	37178	80%	Have ordered metal poles. [*NOTE by TEB: As of 6-13-06, project given spending authority for construction.] Have blanket signal contractor PO issued. Metal strain pole work is to be scheduled for 9/2008. Recently received authority to proceed with project. Construction underway. Estimated completion is August 30, 2009. Project is progressing.	Byron Engle: (704) 480-9032.
Catawba	12	12-05-201	NC 127 from SR 1128 to SR 1176 (0.5 miles). Construct continuous left turn lane.	\$200,000	4/2/2009	42662.3.1	20%	Division Design Construct to develop widening plans, Traffic Engineering Branch to develop revised signal plans. [*NOTE by TEB: As of 11-10-05, Project given spending authority for construction.] Still awaiting Division Design Construct plans. Plans have been developed. Maintenance to begin work in late spring 2008. Project limits extended, acquiring more funds and R/W. Maintenance to work in late summer 2008. Project has Right-of-Way issues that are currently being resolved. Estimated completion date is 10/31/2008. [3/5/09 Note by TEB: Project changed to federally funded. Accelerated let to 6/09.]	Byron Engle: (704) 480-9032.

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Catawba	12	12-08-210	SR 1149 (Old Conover/ Startown Rd.) @ SR 1155 (7th St. SW) in Newton. Remove right turn slip lane on SR 1155, converting yield control to stop control and rework the center island.	\$10,000	4/2/2009	42619.3.1	40%	District office to construct. Anticipated completion is September 30, 2009. Project is progressing.	Byron Engle: (704) 480-9032.
Chatham	08	08-06-218	NC 751 and SR 1731 (O'Kelly Church Road) northeast of Pittsboro. Install protected-permitted traffic signal with wood poles at the intersection of NC 751 and SR 1731. Install left turn lane on northern leg of NC 751.	\$146,000	10/4/2007	41700.3	10%	Plans needed from Traffic Engineering Branch. Plans needed from Division for turn lane. [Note by TEB: Project amended to TIP on 10/4/07.] Project is in the Office of Human Environment for Archeological and Historic Review. Project survey began 3/24/2008. Preliminary Design is expected to be completed 5/2008 for HE meeting. Awaiting the Division Design Construct plans for the left turn lane. Signal plans sent to Division on 6/5/2008. Currently in Right-of-Way. Estimated let date is Summer 2009 due to budget restraints. This will be a Phase Two Economic Stimulus Project. Let date will be determined.	Greg Davis: (919) 944-2344
Chatham	08	08-07-206	US 64 and SR 2229 (Treatment Plant Road)/SR 1363 (Pearlman Teague Road) in Siler City. Install a concrete median island on US 64 from the US 64/ US 421 interchange to the existing island at the signalized intersection of US 64 and the Walmart Driveway. The island will only allow left turns from Westbound US 64 onto SR 2229 (Treatment Plant Rd). A bulb out will also be constructed at the intersection of US 64 and Walmart Dr. and also at US 64 and US 421 on ramp to accommodate U-turn	\$30,000	1/10/2008	41848.3	10%	Plans to be completed by the Division. Plans needed from Traffic Engineering Branch for revised signal at US 64 and Walmart Dr. for relocation of pole and bulb out. Signal Inv. # 08-0921. Awaiting the Division Design Construct plans. Update on 8/14/09 - Additional companion funds are needed. Division pursuing other funding sources.	Boniface Maduabuchukwu: (919) 661-3266. Greg Davis: (910) 944-2344
Cherokee	14	14-08-206	US 64/74 between NC 60 and SR 1593 near Murphy. Mill and repave short section of eastbound US 64/74.	\$70,000	10/2/2008	42432.3	30%	District III to design plans. Currently under contract. Estimated completion date is 9/2009.	Wesley Grindstaff: (828) 321-4105.
Chowan	01	01-04-201	US 17 from the Chowan River Bridge to SR 1330. Construct milled-in rumble strips.	\$90,000	10/7/2004	39467	10%	Plans to be developed by the Division. [*NOTE by TEB: As of 6-13-06, project given spending authority for construction.] Estimated let date is undetermined at this time. Project construction on hold due to budget spending limitations. RFOE and Division staff discussed merits of utilizing 8-inch rumble stripes at 7/16/2009 meeting.	Chad Edge: (252) 482-7977.
Clay	14	14-06-208	US 64 at SR 1305 (Qualla Road) and SR 1126 (North Carter Road) near Hayesville. Construct left and right turn lanes on US 64.	\$245,000	4/5/2007	41428.3	10%	Design changed due to environmental impacts. Right-of-way will be required. Estimated let date is 10/2009. 8-13-09: Revised B/C ratio is 0.79 (previously 1.25).	Wesley Grindstaff: (828) 321-4105.
Cleveland	12	12-06-206	NC 180/226 at SR 1103 (Pleasant Hill Church Road). Construct left turn lanes on NC 180/226	\$141,000	4/5/2007	41422.3	45%	[*NOTE by TEB: As of 4/5/07, project given spending authority for construction.] Division Maintenance to develop plans. Project is proceeding, all Right-of-Way acquired. Utility relocation underway. Project is progressing. Completion date undetermined.	Byron Engle: (704) 480-9032.

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Cleveland	12	12-09-200	The intersection of SR 1158 (Beaver Dam Church Road) at SR 1159 (Skinner Road) Install an actuated flasher.	\$60,000	7/9/2009	42714.3.1	10%	Signals Design Section to prepare plans. Flasher design on hold by Division. Currently looking into possible funding sources for a roundabout instead of the flasher.	Tim Williams: (919) 661-3274.
Columbus	06	06-07-213	US 74 at SR 1562 (Wooten Road) near Chadbourn. Close the median crossing on US 74 at SR 1562 to prevent full movement.	\$114,000	7/10/2008	42197.3	10%	Plans to be completed by the Division. New project. Public workshop to be scheduled. 8/18/09 - To be let 11/2009 by District.	Scott Pridgen: (910) 486-1493.
Craven	02	02-07-001	US 17-70/NC 55 bridges over the Trent River and US 17/NC 55 bridges over the Neuse River. Install five closed-circuit television cameras four sets of static warning signs with remote activated flashers, and three dynamic message signs.	\$635,000	4/2/2009	42658.3.1	25%	Plans are complete. Additional funds needed. Plans provided to Division by Traffic 9/22/2008. [3/5/09 Note by TEB: Project changed to federal funded. Part that was to be funded by Companion funds will be funded with HSIP federally funds. Accelerated let to 6/09.]	Steve Hamilton: (252) 830-3490.
Craven	02	02-08-205	US 17 at SR 1221 (Rocky Run Road)/Pirates Road and US 17 at Efird Road. Convert existing full access medians to main-line leftovers and add a northbound U-turn 1000 feet north of Pirates Road.	\$247,500	1/8/2009	42462.3.1	75%	Plans complete. Construction began on 7/20/09. Scheduled completion date is 8/28/09.	Steve Hamilton: (252) 830-3490.
Cumberland	06	06-04-201	SR 1003 (Camden Road) and SR 1137 (Crystal Springs Road). Widen SR 1003 for a left turn lane. Signal installation.	\$140,000	7/8/2004	39206	25%	Plans sent to Division by Traffic Engineering Branch on 8/2/07. Estimated let date is pending spending authority. [*NOTE by TEB: As of 11-10-05, Project given spending authority for construction.] Acquiring Right-of-Way. Right-of-way being acquired under Project U2810. Estimated let date undetermined at this time. 8/18/09- Project to be deleted due to a request from Division 6 and the RTE office. TIP project (U-2810B) is slated to be let very soon which will address traffic problems.	Lee Jernigan: (910) 486-1452.
Cumberland	06	06-04-203	SR 1112 (Rockfish Road/Stoney Point Road) at SR 1108 (Lakewood Road/King Road). Construct right turn lane on eastbound SR 1112. Widen SR 1108 (Lakewood Rd) to extend three lanes north to existing three lane section. Upgrade traffic signal.	\$160,000	7/13/2006	40861.3	20%	Plans by the Division. Signal Plan by Traffic Engineering Branch. [*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Awaiting Division Design Construct plans. Plans sent to Division on 4/1/2008. Right-of-Way in process. Project on hold due to economic situation. 8/18/08 - ROW to be purchased this fiscal year. Project to be let 2011.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-04-210	US 401 Bus. (MLK) 0.3 miles west from the intersection of US 401 Bus. (MLK) and US 401 Bus. (Ramsey Street). Install a overhead cantilever warning sign with flashers on north bound US 401 Bus (MLK).	\$49,000	1/11/2007	41259.3	10%	Plans needed by the Traffic Engineering Branch. *NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Signal plans sent to Division on 1/25/2007. Letting delayed due to economic situation. 8/18/09 - Construction to begin in May 2010.	Lee Jernigan: (910) 486-1452.
Cumberland	06	06-04-218	SR 1006 (Maxwell Road) and SR 1826 (Wade-Stedman Road). Construct left turn lanes on both approaches of SR 1006 and revise existing flasher	\$221,000	4/27/2006	40732.3	90%	Plans to be completed by the Division and Traffic Engineering Branch. Awaiting the Division Design Construct Plan. [Note by TEB: Project will be approved when Final TIP is approved. ((The latest estimate for TIP approval is no later than April 2007.)) Project let. Estimated completion date 5/15/2009.	Scott Pridgen: (910) 437-2611.

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Cumberland	06	06-05-210	SR 1109 (Dundle Road). Construct paved shoulder, wedging at curve near Heatherbrooke Dr., and upgrade curve warning signs along length of roadway.	\$200,000	1/12/2006	40527	50%	Plans to be completed by the Division. *NOTE by TEB: As of 6-13-06, project given spending authority for construction. Currently being advertised. Widening under construction. Wedging to be done in conjunction with next resurfacing package. Widening is complete. Wedging to be done in 2009. Resurfacing to be let in Fall 2008. Resurfacing delayed due to economic situation.	Chris McGee: (910) 486-1496.
Cumberland	06	06-05-214	SR 1112 (Stoney Point Road) and SR 1109 (Dundle Road). Install left turn lanes on SR 1112 and install two phase signal.	\$231,500	7/13/2006	40863.3	20%	Awaiting the Division Design Construct plans. Signal Plan by Traffic Engineering Branch sent to Division on 7/30/2007. [*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Project will require additional funds to be let as designed. Division Design Construct reviewing. Additional funds acquired. Design complete. Right-of-Way complete. Estimated let date is undetermined at this time due to economic situation.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-06-211	SR 1404 (Morganton Road) at SR 1403 (Reilly Road) in Fayetteville. Install concrete islands along all approaches for approximately 300 feet.	\$76,000	4/5/2007	41392.3	10%	[*NOTE by TEB: As of 4/5/07, project given spending authority for construction.] Plans to be completed by the Division. To be let in Resurfacing package. Resurfacing delayed due to economic situation. 8/18/09 - Division still plans for project to be included in resurfacing package for upcoming year.	Scott Pridgen: (910) 486-1493.
Cumberland	06	06-07-201	US 401 at SR 1593 (Hoke Loop Road) in Fayetteville. Install signal with flashing yellow indication.	\$110,000	4/5/2007	41412.3	50%	[*NOTE by TEB: As of 4/5/07, project given spending authority for construction.] Signal plans sent to the Division on 5/3/2007. Awaiting right-of-way (Public Utility Easement). Still moving utilities. Estimated let date undetermined due to economic situation. Utility work complete. Signal under construction by State Forces. Estimated completion date is 6/30/2009.	Lee Jernigan: (910) 486-1452.
Cumberland	06	06-07-205	US 401 (Ramsey St.) from approximately 300 feet south of the intersection of US 401 (Ramsey) and US 401 Bypass (Country Club) to Law Road. Install concrete island on US 401 (Ramsey St.) from approximately 300 feet South of US 401 (Ramsey)	\$216,000	7/12/2007	41633.3	10%	Plans to be completed by the Division. To be let in Resurfacing package. Estimated let date is 11/2008. Resurfacing delayed. 8/18/09 - To be included as part of the construction of W-5000.	Scott Pridgen: (910) 486-1493.
Cumberland	06	06-07-206	SR 1141 (Cumberland Road) from NC 59 (Hope Mills Road) to approximately SR 1135 (John Smith Road). Install concrete island along SR 1141 from NC 59 to approximately SR 1135. Install a modified directional island at SR 1141 and SR 1135 to only allow left turns	\$283,000	10/4/2007	41697.3	10%	Plans to be completed by the Division. [Note by TEB: Project amended to TIP on 10/4/07. To be let in Resurfacing package. Let date scheduled for 11/08.] Design complete. Resurfacing delayed. To be included in Resurfacing Package in Fall 2010.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-07-215	NC 87 at SR 2238 (Sandhills Road) in Gray's Creek south of Fayetteville. Modify the existing left turn lanes on NC 87 to better define the offset lefts and install a flashing yellow arrow indication on the north bound	\$144,000	4/3/2008	42004.3	20%	Plans to be completed by the Division. Plans needed from Traffic Engineering Branch. Plans sent to Division on 10/1/2008. Design complete. Estimated let date undetermined at this time due to economic situation.	Scott Pridgen: (919) 661-5951.

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Cumberland	06	06-08-209	SR 1102 (Gillis Hill Road), entire two mile section from the Hoke County line to SR 3569 (Old Raeford Road). Upgrade and replace all warning signs to current standards.	\$3,000	1/8/2009	42470.3.1	10%	Plans by Division. Project on hold due to economic situation. Included in 09/10 Division Spending plan. Work to be done by State Forces Summer/Fall 2009.	Lee Jernigan: (910) 437-2611.
Currituck	01	01-08-209	NC 168 (Caratoke Highway) at NC 34 (Shawboro Road). Replace existing five-section protected-permissive left turn signal head with a four-section flashing yellow arrow signal head.	\$11,000	4/2/2009	42594.3.1	75%	Construction began on 7/27/2009. Anticipate completion 8/17/2009.	Chad Edge: (252) 482-7977.
Dare	01	01-06-210	US 158 (Croatan Highway) at SR 1206 (Kitty Hawk Road). Revise existing protected/permitted left-turn control with a green ball on both approaches of US 158 to protected/permitted utilizing a flashing yellow arrow. Revise clearance timing in accordance with new "Vehicle Interval Timing Calculations" (Std. 5.2.2). Upgrade pedestrian signal heads to pedestrian countdown heads. Upgrade traffic signal to coastal standards and provide required height clearances for the 4-section flashing yellow arrow left-turn signal heads by replacing the wood poles with metal poles. Widen both approaches of SR 1206 to provide improved alignment and lane storage.	\$97,000	10/4/2007	41692.3	80%	Plans to be developed by Traffic Engineering Branch. [Note by TEB: Project amended to TIP on 10/4/07. Turn lane improvement and signal improvements will be under separate contracts. Signal plans sent to Division on 3/5/2008. Signal work completed 4/22/2009. Companion funding is frozen at this time due to spending restrictions. Approach improvements on SR 1206 on hold until budget spending conditions become favorable.	Chad Edge: (919) 482-7977.
Dare	01	01-06-211	SR 1217 (Colington Road) at SR 1452 (Baum Bay Drive). Construct a left turn lane on SR 1217 into SR 1452.	\$200,000	4/5/2007	41378.3	50%	[*NOTE by TEB: As of 4/5/07, project given spending authority for construction.] Plans to be developed by the Division. This is being combined with another Division project. Major water line conflict encountered. Water line relocation required. Utilities have been relocated and turn lane construction underway. Anticipated completion by 12/1/2009.	Gretchen Byrum: (252) 331-4837.
Dare	01	01-06-213	SR 1217 (Colington Road) at the Methodist Church northwest of SR 1490 (Williams Drive) near Kill Devil Hills. Realign SR 1217 to remove severe horizontal curve.	\$250,000	4/5/2007	41377.3	30%	[*NOTE by TEB: As of 4/5/07, project given spending authority for construction.] Plans to be developed by the Division. Companion funds are from Small Construction. Project in Right-of-Way, with BOT action in August 2009 for R/W Plan approval. Scheduled let date of June 2010.	Scott Fenwick: (252) 482-7977.
Dare	01	01-08-205	US 158 from Gull Street to Satterfield Landing. Convert protected-permitted left turns on US 158 to flashing yellow arrows at eleven (11) signalized intersections.	\$207,400	6/4/2009	42592.3.1	25%	Plans received from TMSD on 7/28/2009.	Chad Edge: (252) 482-7977
Dare	01	01-08-206	US 158 from 8th Street in Nags Head to 3rd Street in Kill Devil Hills. Convert protected-permitted left turns on US 158 to flashing yellow arrows at eight (8) signalized intersections.	\$157,200	6/4/2009	42593.3.1	25%	Plans received from TMSD on 8/3/2009.	Chad Edge: (252) 482-7977
Dare	01	01-08-207	US 158 from 5th Street in Kill Devil Hills to Barlow Lane in Kitty Hawk Convert protected-permitted left turns on US 158 to flashing yellow arrows at six (6) signalized intersections.	\$120,400	4/2/2009	42651.3.1	25%	Plans to be developed by Traffic Engineering Branch. [3/5/09 Note by TEB: Project changed to federally funded. Accelerated let to 6/09.] Plans to Division 4/22/09.	Chad Edge: (252) 482-7977.

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 % COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Davidson	09	09-05-210	NC 8 and SR 1412 (Walser Road). Install traffic signal with railroad preemption.	\$60,000	4/5/2007	41417.3	99%	Project work complete. Awaiting final inspection by Regional Traffic Engineer.	J. P. Couch: (336) 631-1376.
Davidson	09	09-07-203	SR 2183 (Fisher Ferry Road/Denton Road) and SR 2097 (Mt. Zion Church Road/Noahstown Road) south of Thomasville. Improve sight distance with combination of vertical realignment and reduced skew angle.	\$200,000	10/4/2007	41705.3	10%	Plans by Division 9 DDC. [Note by TEB: Project amended to TIP on 10/4/07. Let date scheduled for 11/07.] Revised start date 5/2009. Waiting for Resurfacing Contract. Estimated completion date 11/2009.	J. P. Couch: (336) 631-1376.
Davidson	09	09-08-201	NC 109 and SR 2097 (Noahstown/Mt. Zion Church Road) south of Thomasville. Install traffic signal.	\$170,000	10/2/2008	42426.3	20%	Plans by Traffic Engineering Branch. Part of Resurfacing Contract. Estimated let date is 8/2009. 8/14/09: Work has started and is scheduled to be complete by Fall.	J. P. Couch: (336) 631-1376.
Davidson	09	09-08-202	I-85 SB from mile marker 93.9 to mile marker 94.6 in vicinity of SR 2205 (Old US 64). Novachip overlay for 3 lane section on I-85 Southbound from milemarker 93.9 to milemarker 94.6 (0.7 mi.).	\$203,000	1/8/2009	42473.3.1	10%	Plans by Division 9 (if necessary). Waiting to be scheduled.	J. P. Couch: (336) 631-1376.
Davidson	09	09-09-203	NC 8 (Winston Road) from I-85 NB ramps to SR 1412 (Walser Road) in Lexington. Includes signals 09-0734; 09-0402; 09-0401; 09-400; 09-1325 Installation of Wireless Signal System along 1.15 miles of NC 8	\$55,000	7/9/2009	42710.3.1	40%	Plans by Division. 7/27/09: Equipment ordered. Work to begin 8/1/09.	J. P. Couch: (336) 631-1376.
Davie	09	09-08-203	US 64 and SR 1602 (John Crotts Road) east of Mocksville. Division s requested April 2009 funding to coincide with contingency funds being transferred to this project. Construct left-turn lane for eastbound US 64 traffic.	\$535,000	4/2/2009	42652.3.1	10%	Plans by Division. [3/5/09 Note by TEB: Project changed to federally funded. Part that was to be funded by Companion funds will be funded with HSIP federal funds. Accelerated let to 6/09.]	J. P. Couch: (336) 631-1376.
Davie, Iredel	09	09-08-206	I-40 in Davie and Iredell counties. Installation of SLIPPERY WHEN WET signs at various locations as an interim to the diamond grinding project	\$4,000	4/2/2009	42613.3.1	40%	No plans needed. 8/14/09: Work started 8/1/09.	J. P. Couch: (336) 631-1376.
Durham	05	05-09-204	SR 1800 (Cheek Road) at SR 1818 (Burton Road) Install a non-actuated overhead flasher with four-way stop control.	\$20,000	7/9/2009	42694.3.1	10%	Division informed by the Signal Design Section that a plan is not needed. Update on 8/14/09 - Project is progressing.	Boniface Maduabach: (919) 661-3266.
Forsyth	09	09-04-206	SR 2662 (Linville Road) and New Greensboro Rd. (Non-System)/I-40Bus EB/US 421 SB on and off ramps. Install new traffic signal.	\$44,000	4/7/2005	40185	95%	Project work complete. Awaiting charges to clear. And, for city to correct inspection notations. 8/14/09: This project has been completed.	Donald Smith: (336) 703-6500.
Forsyth	09	09-05-205	US 52 Northbound Exit/Entrance Ramps and SR 2747 (Clemmons Road). Install new Traffic Signal with wood poles. This signal will be on the Winston-Salem System and should be coordinated with the existing signal located at SR 2747 and the	\$31,037	7/13/2006	40870.3	95%	Project work complete. Awaiting charges to clear; and, for city to correct inspection notations. 8/14/09: This project has been completed.	J. P. Couch: (336) 703-6500

ACTIVE SPOT SAFETY PROJECTS

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Forsyth	09	09-08-204	SR 4315 (Kernersville Road/Main Street) and Century Boulevard in Kernersville. Construct median island to prevent all movements. This project is #1 priority to coincide with the extension of Century Blvd. to Century Place Blvd., which is signalized at Main Street.	\$72,000	1/8/2009	42474.3.1	50%	Plans by Division. Project work 50% complete. 8/14/09: Work has started.	J. P. Couch: (336) 631-1376.
Forsyth	09	09-09-202	NC 65, near Rural Hall, on the outside of a curve around milepost 3.62 Install guardrail	\$60,000	7/9/2009	42720.3.1	10%	Plans by Division. 8/14/09: Have to acquire easement and do shoulder construction.	J. P. Couch: (336) 631-1376.
Forsyth	09	09-09-204	SR 2207 (Old Rural Hall Road) in the vicinity of milepost 1.55, in Winston-Salem Install approximately 750 feet of guardrail on the eastern side in the vicinity of MP 1.55	\$35,000	7/9/2009	42711.3.1	40%	Plans by Division. 7/27/09: Work to begin 8/1/09.	J. P. Couch: (336) 631-1376.
Franklin	05	05-08-227	NC 56 at SR 1419 (Ron Tharrington Rd.) / SR 1600 (East River Rd.) Upgrade existing flasher to actuated.	\$30,000	4/2/2009	42605.3.1	50%	Division has received plans. Update on 8/14/09 - Project is progressing.	Boniface Maduabach: (919) 661-3266.
Franklin	05	05-09-206	NC 96 at SR 1134 (Long Mill Road) Install an overhead actuated flasher.	\$30,000	7/9/2009	42695.3.1	10%	Plans needed from the Signal Design Section.	Boniface Maduabach: (919) 661-3266.
Gaston	12	12-07-214	NC 275 at SR 2003 (Spencer Mtn. Rd.) Construct left turn lane for WB NC 275.	\$183,000	4/3/2008	42002.3	25%	Project is 25% complete. Project is progressing.	Byron Engle: (704) 480-9032.
Gaston	12	12-08-208	US 74 from 0.45 mile east of US 74 Business to US 74 Business. Cable rail extension due to median width.	\$78,000	1/8/2009	42478.3.1	40%	District proceeding with contract for installation. Est. completion is October 1, 2009. Project is progressing.	Byron Engle: (704) 480-9032.
Greene	02	02-07-214	US 13 from SR 1149 northward for 0.35 mile toward Snow Hill. Increase the superelevation through the curve and overlay with a friction course.	\$130,000	10/2/2008	42414.3	95%	Superelevation construction complete. Friction course overlay currently under contract. Anticipate completion by 9/1/09.	Steve Hamilton: (252) 830-3490.
Guilford	07	07-01-211	SR 2565 (Hicone Road) at SR 2790 (Eckerson Road) near Greensboro. Construct left turn lanes on SR 2565 (Hicone Road).	\$150,000	1/11/2007	41262.3	25%	Division Design Construct plans needed. Design being reviewed. JMM wants to use all Spot Safety funds for Right-of-Way. Utility conflict meeting 11/24/2008. Request for \$250,000 Small Construction on March Agenda. 8/14/09: Division budget project.	Chris Smitherman: (336) 256-0553.
Guilford	07	07-03-201	SR 1005 (Alamance Church Road) at SR 3330 (Southeast School Road) near Greensboro. Construct a left turn lane for westbound SR 1005 (Alamance Church Road) and revise the traffic signal to accommodate the subject turn lane.	\$100,000	7/10/2008	42202.2	10%	Plans needed from the Traffic Engineering Branch for Division Design Construct design. [7/08 TEB Note: PE and ROW only to be paid by Spot Safety. Small Construction to fund construction (WBS 42168.)] Design pending: FA const. to use fill from slope @ Coble Ch./SR 1005; add rt. turn lane on SR 1005? (No turn lanes on SE School Rd. per VEB.)	Boniface Maduabachukwu: (919) 661-3266. Chris Smitherman: (336) 256-0553.

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>
Guilford	07	07-03-211	SR 1007 (Randleman Road) and SR 1105 (Steeplechase Road). Improve sight distance by acquiring an easement and/or right of way to remove obstructions on the inside of the curve south of the intersection and raising the grade at the intersection on westbound SR 1105 (Steeplechase Road).	\$90,000	1/12/2006	40530	10%	Plans by Division. Right-of-way not available. Req. to close to JMM 2/11/09 for review. JMM to make field review. SLH and JMM suggests closing. Email to VE 2/2/09. 8/14/09: Division is wanting to drop this project. The Division does not want to condemn property to get it.	Chris Smitherman/John Hunsinger: (336) 256-0553.
Guilford	07	07-04-213	SR 3037 (Lee Street Ext.) and SR 3033/3036 (Sharpe Road) near Greensboro. Construct left turn lanes on Lee Street Ext. and install a traffic signal.	\$125,000	7/10/2008	42203.2	10%	Plans by Traffic Engineering Branch for Division Design Construct design. [7/08 TEB Note: Spot Safety funds are paying for ROW and PE only. Construction will be funded by Contingency. WBS 42169.] Design pending; (Add a right turn lane on Sharpe Rd. WB per VEB-right turn lane on Sharpe WB can be dropped to provide funds for signal. 8/14/09: Division budgeted project.	Boniface Maduabachukwu: (919) 661-3266./Chris Smitherman: (336) 256-0553.
Guilford	07	07-05-243	SR 2131 (Northwest School Road) at SR 2128 (Bunch Road) near Summerfield. Construct right turn lane with concrete median on Northwest School Road.	\$149,000	4/5/2007	41394.3	40%	1 pole to be moved at DPCO expense. 5/28/09: AT&T has moved fiber and pedestal. CBS to contact utilities for schedule; R/W not req. for FA const. 8/14/09: Project has started.	Lane Hill: (336) 256-0553.
Guilford	07	07-07-215	NC 68 and SR 2269 (Alcorn Road) in Oak Ridge Construct turn lanes on Alcorn Road approaches and upgrade signal. The T intersection north of Alcorn, SR 2132, will be closed due to history of rearend collisions.	\$467,000	7/9/2009	42484.3.1	10%	Plans by Division. Request for resolution to Town and MPO 12/11/08 - Survey pending. [6/09 Note by M&S Div.: Division to request HRRR funds when ROW/Utilities and Construction funds are set up. HRRR funds to fund entire project.]	Dawn McPherson: (336) 256-0551.
Guilford	07	07-07-216	SR 1129/SR 1424 at SR 4121 (Groomtown/Hilltop Roads at High Point Road) Install two blank out signs that state LEFT TURN YIELD over the existing left turn lanes on SR 4121. The blank out signs will be activated only when the SR 4121 left turn signal is in the permitted phase.	\$5,000	7/10/2008	42207.3	25%	No Plans Necessary. Installation of blank out signs to be done by the City of Greensboro under municipal agreement. Need to call City for scope; [Note by TEB: Project was to be federally funded (SF-5107A) with an accelerated let in June 2009, but Division preferred to leave as state funds.]	Dawn McPherson: (336) 256-0551.
Guilford	07	07-08-208	NC 150 at SR 2321 (Strawberry Road), near Summerfield. Install Traffic Signal at intersection of NC 150 and SR 2321 (Strawberry Road).	\$60,000	4/2/2009	42610.3.1	10%	Plans by Signal & Geometrics. 8/14/09: Division budgeted project.	Boniface Maduabach: (919) 661-3266.
Guilford	07	07-08-209	SR 2136 (Fleming Road) and SR 2133 (Pleasant Ridge Road), near Greensboro Install traffic signal. Only right-of-way and utilities costs are being requested.	\$15,000	4/2/2009	42611.3.1	10%	Plans by Traffic Engineering Branch. 8/14/09: R/W only from Spot Safety. Small Construction is funding the signal.	Boniface Maduabach: (919) 661-3266.
Halifax	04	04-09-203	NC 48 at NC 903 Install a "Vehicle Entering" actuated flasher	\$22,500	7/9/2009	42691.3.1	10%	Plans by TMSD. Division Traffic Engineer ready to proceed upon receipt of plans.	Pam Alexander: (919) 661-5951.

ACTIVE SPOT SAFETY PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	BOARD	WBS	ESTIMATE %	PROJECT STATUS	CONTACT
					APPROVAL		DATE		ELEMENT
Harnett	06	06-04-208	NC 217 at SR 1779, south of Erwin near the Cape Fear River. Signal Installation. Realignment and improvement to intersection will be completed as part of a Moving Ahead Project.	\$475,000	4/2/2009	42673.3.1	20%	Plans needed from the Traffic Engineering Branch. Intersection is also part of Moving Ahead Project. Acquiring right-of-way. Signal plans sent to Division on 9/25/2006. Estimated let date is pending spending authority. [*NOTE by TEB: As of 11-10-05, Project given spending authority for construction.] Design complete. Right-of-Way complete. Division presently reviewing. Project will require additional funds if let as designed. [3/5/09 Note by TEB: Project changed to federally funded. Part that was to be funded by Companion funds will be funded with HSIP federal funds. Accelerated let to 6/09.]	Scott Pridgen: (910) 437-2611.
Harnett	06	06-07-208	US 401, US 421, NC 20, NC 27 in the Town of Lillington on US 401 (Main Street) from 500' S from the intersection of US 401 and NC 210 to Harnett Street and US 421 (Front Street) from the intersection of US 401 (Main Street) and US 421 (Front Street) to SR 1257 (13th Street). Install a closed loop signal system along US 401-421, NC 27-210 in the town limits of Lillington at the current signalized intersections.	\$51,000	1/10/2008	41845.3	80%	Signal plans sealed on 2/13/2008 and sent to Division 4/15/2008. Project currently under construction by State Forces. Estimated completion date is 6/30/2009.	Lee Jernigan: (910) 486-1493.
Harnett	06	06-07-219	NC 87 at Cagle Dr./Food Lion Entrance/Linden Oak Subdivision Entrance near Spring Lake. Install a signalized super street.	\$250,000	7/10/2008	42201.3	10%	Project will require additional funds. Plans complete. Developer portion of project delayed due to economic situation. 8/18/09 - Project delayed due to Developer.	Scott Pridgen: (910) 486-1493.
Harnett	06	06-08-214	US 401/421-NC 27/210 (Main Street) at SR 1319 (Duncan Street/10th Street) in Lillington. Construct directional crossover.	\$224,000	4/2/2009	42630.3.1	10%	Plans by Division. Construction by State Forces Fall 2009. Included in 2009/2010 Division Spending Plan.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-08-216	US 401/NC 210/NC 27 (Main Street) from north of SR 2016 (McNeil Street) southward to US 401/NC 210 in Lillington. Install center left turn lane. Revise signal and install protected/permissive left turn at McNeil Street.	\$45,000	4/2/2009	42631.3.1	10%	Plans by Division. Signal plan in Design. Construction by State Forces Fall 2009. Included in 2009/2010 Division Spending Plan.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-08-218	SR 1002 at I-95 on and off ramps at Exit 71 Remove existing guardrail on SR 1002, widen shoulders, then install new guardrail in a manner to improve sight distance along SR 1002.	\$53,000	4/2/2009	42634.3.1	10%	Plans by Division. On hold due to Division Spending Authority. 8/18/09 - To be included in Division's 2010-2011 spending plan.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-08-219	SR 1117 (Nursery Rd) from NC 27 to SR 1120 (Overhills Rd) Construct 2' Paved shoulders, both sides of roadway	\$249,000	4/2/2009	42635.3.1	10%	Plans by Division. On hold due to Division Spending Authority. 8/18/09 - To be included in Division's 2010-2011 spending plan.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-09-201	Intersection of SR 1006 (Old Stage Road) at SR 1500 (Benson Road) Convert intersection to 4-way stop	\$6,500	7/9/2009	42696.3.1	10%	Plans by Division. 8/18/09 - To be included in this year's Division spending plan.	Lee Jernigan: (910) 486-1493.
Haywood	14	14-03-209	NC 110 at SR 1876 (Sonoma Road) near Canton. Install left turn lane on northbound NC 110.	\$200,000	4/2/2009	42659.3.1	10%	District II to design plans. [3/5/09 Note by TEB: Project will be federally funded. Accelerated let to 6/09.]	Mark Gibbs (828) 891-7911.

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Haywood	14	14-04-204	SR 1592 (Beaverdam Street). Widen SR 1592 to 22 feet, replace the curb and gutter and improve the slope on the cut section from NC 215 for 320 feet.	\$115,000	10/7/2004	39525	95%	Project work complete on 10/3/2008. Final inspection by Regional Traffic Engineer on 2/12/2009 with recommended adjustments. Recommendations from final have not been completed. 8-13-09: Project complete. Final inspection revealed partial slope failure into road, asked Division to address the situation.	Jonathan Woodard: (828) 483-2131.
Henderson	14	14-06-201	US 64 at the entrance to Edneyville Elementary School, 0.15 mile west of SR 1726 (Pace Road) near Edneyville. Purchase Right-of-Way for the purpose of constructing a left turn lane on US 64. With Small Construction Funds, construct a left	\$75,000	10/2/2008	42431.3	30%	Traffic Engineering Branch will develop signal plans. Turn lane by District. SIN: 14-1012. Regional Traffic Engineer to revise scope. Estimated let date 9/2009. 8-13-09: ROW acquisition under way, progressing normally.	Tim Williams: (919) 661-3274.
Henderson	14	14-06-209	SR 1734 (Sugarloaf Road) at SR 1735 (Blue House Road). Realign skewed intersection and improve sight distance.	\$110,000	1/11/2007	41279.3	95%	Project work complete on 12/1/2008. Need to address erosion control and striping per Regional Traffic Engineer inspection. Recommendations from final have not been completed yet. 8-13-09: Project complete, awaiting final inspection.	Mark Gibbs: (828) 891-7911.
Henderson	14	14-07-212	US 25 at SR 1537 (Old Brickyard Road). Install traffic signal with metal poles and mast arms. Integrate this signal into the existing closed loop system along US 25.	\$125,000	7/9/2009	42717.3.1	10%	Plans to be developed by Traffic Engineering Branch. 8-13-09: In Division Spending Plan for 2009-10. Have not received plans from Raleigh.	Tim Williams: (919) 661-3274.
Henderson	14	14-08-202	SR 1846 (Mountain Page Road) from SR 1840 (Mine Gap Road) to SR 1847 (Old Mountain Page Road) near Saluda. Install shoulder guardrail at various locations.	\$215,000	4/2/2009	42633.3.1	25%	No plans needed. 8-13-09: Project will be let in August 2009, progressing normally.	Mark Gibbs (828) 891-7911.
Henderson	14	14-08-211	US 64 from 0.10 mile east of the western intersection of SR 1324 to SR 1314. Length = 2.0 miles Install centerline rumblestripes with long life pavement markings.	\$20,000	7/9/2009	42718.3.1	25%	No plans needed. 8-13-09: Project will be let in October 2009, progressing normally.	Mark Gibbs (828) 891-7911.
Hertford	01	01-07-201	NC 11 at SR 1212 and SR 1213. Construct a roundabout.	\$240,000	7/10/2008	42189.3	10%	Plans to be developed by Roadway Design. Project construction on hold due to budget spending limitations. Division has committed to securing funds to cover any unanticipated overruns.	Chad Edge: (252) 482-7977.
Hoke	08	08-06-211	NC 211 at SR 1105 (Old Wire Road) outside of Raeford. Install left turn lanes on NC 211. Wedge and grade the eastern leg of SR 1105 to improve sight distance. Complete additional clearing on the southern leg of NC 211 along the inside of curve.	\$249,000	4/5/2007	41414.3	30%	[*NOTE by TEB: As of 4/5/07, project given spending authority for construction.] Plans to be completed by the Division. Project under construction. Estimated completion date 9/2009. Update on 8/14/09 - Project is progressing. Project under construction. Estimated completion is December 2009.	Chuck Dumas: (910) 944-7621.
Hoke	08	08-07-204	SR 1413 (Pittman Grove Church Road) and SR 1406 (Rockfish Rd) near Rockfish. Modify the grade on the western leg of SR 1406 due to angle type	\$225,500	7/10/2008	42209.3	10%	Plans to be completed by the Division. Update on 8/14/09 - Companion funding now needed for project. Companion funding not secured at this point.	Chuck Dumas: (910) 944-7621.

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Iredell	12	12-06-208	SR 1109 (Williamson Road) at SR 1190 (Sundown Road) near Mooresville. Construct NB left turn lane on SR 1109.	\$157,000	10/4/2007	41711.3	99%	Project work complete. Awaiting final inspection by Regional Traffic Engineer.	Byron Engle: (704) 480-9032.
Iredell	12	12-07-215	SR 1551 (Scotts Creek) at SR 1645 (Old Wilkesboro Road). Install flasher.	\$10,000	7/10/2008	42216.3	50%	Plans sent to Division on 9/26/2008. Recently received authority to proceed with project. Estimated completion is September 30, 2009. Project is 50% complete. Project is progressing.	Byron Engle: (704) 480-9032.
Johnston	04	04-03-214	US 301 just north of SR 2141. Regrade the crest vertical curve.	\$450,000	7/7/2005	39921	10%	Plans to be developed by the Division. [*Note by TEB: As of 6/28/06 Let List, project is scheduled to be let Summer 2009. Mitigation Utility Conflicts. Project on hold.	Andy Brown: (252) 237-6164.
Johnston	04	04-06-201	SR 1010 (Cleveland Road) at SR 1501 (Swift Creek Road) west of Smithfield. 1) Shift SR 1501 100 ft. westward at its intersection with SR 1010 to reduce the skew of the intersection. 2) Extend the existing left turn lane on EB SR 1010. 3) Relocate the existing "Vehicle Entering When Flashing" warning	\$243,500	10/5/2006	41020.3	15%	Plans to be developed by the Division. Awaiting Division Design Construct Plans. [*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Resident Engineer Office will perform survey. Plans are 100% complete. Sent to Right-of-Way. Estimated let date undetermined at this time.	Andy Brown: (252) 237-6164.
Johnston	04	04-08-204	US 70 from SR 2522 to the railroad overpass bridge east of US 70A. Overlay the existing 1.68 mile section of US 70 with an Open Graded Asphalt Friction Course (OGAFC).	\$100,000	4/2/2009	42602.3.1	10%	Plans to be developed by the Division. B-4555 to replace eastbound railroad overpass bridge in 2012.	Andy Brown: (252) 237-6164.
Johnston	04	04-08-205	NC 39 at SR 1723 (Earpboro Road). 1) NW quadrant - add 4 foot paved shoulders in front of the Convenience store, install limited commercial channelization to protect motorists from an existing drop inlet, and improve radius. 2) SW quadrant - Add 2 foot paved shoulders in front of residence and improve radius. 3) Overlay intersection and remark in accordance to SIN 04-1320 plan.	\$75,000	10/2/2008	42419.3	10%	Plans to be developed by the Division. District Engineer has discussed with property owners.	Andy Brown: (252) 237-6164.
Johnston	04	04-08-207	SR 1700 (Covered Bridge Road) from MP 2.90 to MP 5.0 in the vicinity of SR 1714. 1) Extend the existing 45 MPH speed limit east and west to enhance enforceability. 2) Reconstruct the shoulders and pipe the ditch along the north side of SR 1700 from the first driveway west of SR 1714 westward for approximately 1,200 feet. 3) Install raised center line pavement markers along SR 1700 from SR 1706 to SR 2512. 4) Install, modify and replace the existing roadway	\$100,000	1/8/2009	42465.3.1	80%	Plans to be developed by the Division. Improvements #1 & #3 are complete. Improvement #2 has anticipated completion date of 8/28/2009. Improvement #4 has anticipated completion date of 8/19/2009.	Andy Brown: (252) 237-6164.
Jones	02	02-06-207	SR 1004 from US 17 to the Craven County Line near Pollockville. Widen SR 1004 approximately 3 feet to provide 1.5 foot paved shoulders, overlay, and restripe pavement markings.	\$250,000	4/5/2007	41379.3	40%	[*NOTE by TEB: As of 4/5/07, project given spending authority for construction.] Plans to be developed by the Division. Project currently under construction, with approximately \$475,000 of the \$1M total allocation expended.	Steve Hamilton: (252) 830-3490.

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>
Lee	08	08-07-201	SR 1001 (Lemon Springs Road) and SR 1146 (Saint Andrew Road) near Sanford. Revise existing flasher to a four-way stop flasher, with advance Stop Ahead flashers and Stop sign flashers on SR 1001.	\$11,000	10/4/2007	41702.3	20%	Plans needed from Traffic Engineering Branch. [Note by TEB: Project amended to TIP on 10/4/07. Materials ordered. Signal plans sent to Division on 9/26/2007. Construction started, then put on hold due to political concerns.	David Willett: (910) 947-3930.
Lee	08	08-07-208	US 1 at SR 1731 (Quail Ridge Rd) near Sanford. Install right turn lane on South Bound US 1 at SR 1731 (Quail Ridge Road).	\$132,500	7/10/2008	42210.3	10%	Plans to be completed by the Division. Not on 16 Month Division Spending Plan. Estimated let date undetermined at this time.	Greg Davis: (910) 944-2344.
Lee	08	08-08-204	US 1 from SR 1333 northward to US 421, for a total distance of 3.5 miles in the City of Sanford. Install rumble strips on median and outside paved shoulders.	\$40,000	10/2/2008	42425.3	10%	Plans by Division.	Allison Whitesell: (910) 944-2344.
Lee	08	08-09-203	SR 1107 (Fields Drive) at SR 1108 (Washington Avenue) within the Town of Sanford Install center islands (with stop signs) on SR 1108 (Washington Avenue) to make stop condition more visible. Apply pavement marking on SR 1108 (Washington Avenue) stop approaches to narrow the existing wide approach.	\$6,700	7/9/2009	42704.3.1	10%	Plans by Division.	Allison Whitesell: (910) 944-2344.
Lee	08	08-09-206	US 1 at SR 1157 (Hickory House Road) Construct positive offset left turn lanes for US 1 northbound and southbound. Signal revision will need to include 4 section flashing yellow arrow for offset left turns.	\$188,500	7/9/2009	42706.3.1	10%	Plans needed from Division and Signal Design Section.	Boniface Maduabach: (919) 661-3266.
Lee	08	08-09-207	US 1 at Tramway Crossing Shopping Center Construct a two-way leftover	\$217,300	7/9/2009	42707.3.1	10%	Plans needed from Division.	Allison Whitesell: (910) 944-2344.
Lee	08	08-09-208	US 1 at SR 1133 / SR 1154 Crossover (northern crossover) Close the crossover	\$15,500	7/9/2009	42708.3.1	10%	Plans needed from Division.	Allison Whitesell: (910) 944-2344.
Lee	08	08-09-209	US 1, from NC 78/SR 1303 (Center Church Road) to SR 1334 (Pendergrass Road) Install a wireless closed-loop signal system.	\$8,000	7/9/2009	42709.3.1	10%	Plans needed from the Signal Design Section.	Boniface Maduabach: (919) 661-3266.
Lenoir	02	02-04-208	NC 11 from SR 1745 (Cunningham Road) to Pitt County Line near Kinston. Remove 3 crossovers and modify 68 non-standard drop inlets.	\$247,500	10/5/2006	41017.3	75%	Plans to be developed by the Division. [*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Three crossovers were removed and four drop inlets modified prior to suspending work due to funding issues. Since project is under contract, work resumed in mid-July. Anticipate completion by 9/1/09.	Steve Hamilton: (252) 830-3490.
Lenoir	02	02-05-206	NC 55 at NC 903. Improve the 65 degree skew of the intersection by installing concrete islands on both approaches of NC 903 to channelize and redirect motorist, to stop at NC 55 at or near a 90 degree angle.	\$39,000	7/10/2008	42191.3	75%	Project under construction by maintenance forces. Anticipate completion by 8/14/09.	Steve Hamilton: (252) 830-3490.

ACTIVE SPOT SAFETY PROJECTS

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Lenoir	02	02-06-211	US 258 at SR 1554 (Daly Waldrop Road). Improve the 60 degree skew of the intersection by installing concrete islands on both approaches of SR 1554 to channelize and redirect motorists to stop at US 258 at or near a 90 degree angle.	\$30,000	7/10/2008	42192.3	75%	Project under construction by maintenance forces. Anticipate completion by 8/14/09.	Steve Hamilton: (252) 830-3490.
Lenoir	02	02-09-201	1) US 70 at SR 1548 (Hill Farm Road) and Sussex Street; 2) SR 1548 (Hill Farm Road) from US 70 to north of Joan Drive Revise existing protected-permissive green ball to flashing yellow arrow for US 70 left turns; split the side street phases; install dual "Prepare to Stop" warning signs with flashers and "When Flashing" supplemental plaques on eastbound US 70 approaching the intersection; install mini-skips indicating the travel path for left turns from US 70 onto the side streets; install 18" concrete median on SR 1548 from US 70 to north of Joan Drive.	\$70,000	7/9/2009	42687.3.1	20%	Signal plans by TMSD. Concrete median plans by Division. Signal plans to Division on 8/21/2009.	Steve Hamilton: (252) 830-3490
Lincoln	12	12-08-209	NC 18 at NC 27. Upgrade existing overhead continuous flasher to an actuated flasher.	\$40,000	1/8/2009	42479.3.1	25%	SIN: 12-1631. Project is approximately 25% complete. Project is progressing.	Byron Engle: (704) 480-9032.
Macon	14	14-04-201	US 64/NC 28 at US 23-441 NB off-on ramp near Franklin. Install actuated traffic signal with metal poles. Include a left turn phase.	\$123,000	7/10/2008	42219.3	70%	Signal plans sent to Division on 12/1/2008. 8-13-09: Under construction, progressing normally.	Roger Ayers: (828) 631-1185.
Martin	01	01-08-210	US 13-17-64 at US 64-64A. Install dual "stacked red" indications for all through traffic signal heads. Add far side heads for phase 4+8 on both approaches.	\$20,000	4/2/2009	42595.3.1	50%	Construction began 8/3/2009. Anticipate completion by 9/15/2009.	Chad Edge: (252) 482-7977.
McDowell	13	13-06-202	US 70 at SR 1246 (Greenlee Road) and SR 1227 (Curtis Creek Road). Increase radius on south side of SR 1246 at US 70 and lower section of embankment on the east side of US 70 in order to improve sight distance triangle.	\$60,000	7/13/2006	40879.3	80%	8-13-09: Project near completion, progressing normally.	Mike Calloway: (828) 251-6171.
McDowell	13	13-07-208	NC 226 from NC 226A to the Mitchell County line. Upgrade and actuate existing truck speed warning flasher and upgrade signing.	\$175,000	10/4/2007	41779.3	25%	Plans to be developed by the Division. Estimated completion date Fall 2009. 8-13-09: Project will completed during construction of R-5002B which is scheduled to be let in September 2009 with an estimated completion date of November 2010.	Mike Calloway: (828) 251-6171.
McDowell	13	13-07-209	SR 1240 (Parker Padgett Rd.), 0.5 mi. east of SR 1234 near Old Fort. Realign sharp curve.	\$90,000	7/10/2008	42217.3	95%	8-13-09: Project complete, awaiting final inspection.	Mike Calloway: (828) 251-6171.
Mecklenburg	10	10-07-202	NC 115 (Old Statesville Road) and SR 2459 (Eastfield Road). Installation of fully actuated signal.	\$49,000	10/4/2007	41773.3	95%	Plans to be prepared by Traffic Engineering Branch. Signal plans sent to Division on 11/2/2007. Signal installation in progress. Signal operational. Awaiting final inspection by Regional Traffic Engineer. Project to be finalized on 8/3/09.	Scott Cole: (704) 982-0101.

ACTIVE SPOT SAFETY PROJECTS

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Mecklenburg	10	10-07-205	NC 160 (Steele Creek Rd) and SR 1119 (Sledge Road). Install turn lane and signal.	\$200,000	7/10/2008	42213.3	10%	Plans to be prepared by Charlotte Department of Transportation for signal. Division Design Construct preparing roadway design. Updated by MPB 8/5/09.	Scott Cole: (704) 982-0101.
Mecklenburg	10	10-07-206	NC 24 (W.T. Harris Blvd) WB Ramp at SR 2939 (Old Concord Road). Install 3-phase signal.	\$70,000	7/10/2008	42214.3	10%	Plans to be prepared by Charlotte Department of Transportation for signal. Updated 8/5/09 by MPB.	Scott Cole: (704) 982-0101.
Mecklenburg	10	10-08-208	I-485 Inner Loop Ramp and SR 3174 (Idlewild Road). Install a traffic signal with protected/permitted left turns and install radio communications for the new signal and existing signals on Idlewild Road at I-485 outer loop ramp, Lowes Food Shopping Center, and at Stevens Mill Road.	\$75,000	4/2/2009	42660.3.1	25%	Traffic Signal Plans prepared by Traffic Engineering Branch and sent to Division on 5/14/09. [3/5/09 Note by TEB: Project changed to federally funded. Accelerated let to 6/09.]	Scott Cole: (704) 982-0101.
Mecklenburg	10	10-08-210	SR 2467 (Mallard Creek Road) and SR 2463 Ridge Road). Install fully actuated signal.	\$60,000	1/8/2009	42477.3.1	25%	Traffic Signal Plans prepared by Traffic Engineering Branch and sent to Division on 4/29/09. SIN: 10-1404. Acquiring right-of-way for poles and guys. Updated 8/5/09 by MPB.	Scott Cole: (704) 982-0101.
Mecklenburg	10	10-08-213	NC 160 (Steele Creek Road) and SR 1118 (Sam Neely Road). Install turn lanes on Steele Creek Road and install a fully actuated 2 phase traffic signal.	\$245,000	4/2/2009	42614.3.1	10%	Roadway plans to be prepared by Division Design Construct. Signal plans will be prepared by CDOT. Updated by MPB 8/5/09.	Scott Cole: (704) 982-0101.
Mecklenburg	10	10-08-215	I-485 Inner Loop Ramp and SR 3128 (Lawyers Road). Install a fully actuated traffic signal with a protected/permitted left turn phase.	\$65,000	4/2/2009	42617.3.1	10%	Traffic signal plans to be prepared by Traffic Engineer Branch. Updated by MPB on 8/5/09.	Tim Williams: (919) 661-3274
Mecklenburg	10	10-09-204	SR 2480 (Browne Road and SR 2481 (Hucks Road) Install left and right turn lanes on Browne Road, install a right turn lane on Hucks Road, and realign the curve on Browne Road to improve horizontal alignment.	\$250,000	7/9/2009	42712.3.1	10%	Plans will be prepared by CDOT.	Scott Cole: (704) 982-0101.
Mitchell	13	13-04-210	NC 226 at SR 1117 (Carter's Ridge Road) near Spruce Pine. Install a fully actuated traffic signal with metal poles.	\$110,000	4/5/2007	41426.3	20%	[*NOTE by TEB: As of 4/5/07, project given spending authority for construction.] Plans to be developed by Traffic Engineering Branch. Base map surveys for signal plans complete. SIN: 13-1153. Signal plans on hold by Division Traffic Engineer. 8-13-09: Difficulties with signal design is causing delays. Scope change may be needed, Signal Design Section had difficulty developing a suitable signal design.	Mike Calloway: (828) 251-6171.
Montgomery	08	08-07-207	NC 24/27 at SR 1503 (Mill Street) near Biscoe. Install a modified directional crossover on NC 24/27 at SR 1503. Channelization will prevent left turn movements from SR 1503 onto NC 24/27; however, left turns from NC 24/27 onto SR 1503 will be allowed. Project will include concrete island, widen intersection, resurface and striping.	\$125,000	4/3/2008	41998.3	10%	Plans to be completed by the District.	Kevin Hendrick: (910) 582-7075.

ACTIVE SPOT SAFETY PROJECTS

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Nash	04	04-05-200	US 301 from 0.85 to 2.2 miles south of SR 1516 (Johnston Road) near Rocky Mount. Install rumble strips with thermoplastic pavement markings on both shoulders and guardrail on all ends of bridges 80, 141 and 151.	\$50,000	4/5/2007	41382.3	95%	[*NOTE by TEB: As of 4/5/07, project given spending authority for construction.] Plans to be developed by the Division. Guardrail installation complete. Rumble stripe contract 95% complete.	Andy Brown: (252) 237-6164.
Nash	04	04-07-209	NC 43/48 (Benvenue Road) at Thorpe Road. Install a traffic signal and concrete island on northbound NC 43/48.	\$67,000	4/2/2009	42674.3.1	10%	Plans to be developed by Traffic Engineering Branch. Plans currently being developed. Project currently on hold due to budgetary constraints. [3/5/09 Note by TEB: Project changed to federally funded. Accelerated let to 6/09.] Reviewing concrete island with City of Rocky Mount.	Andy Brown: (252) 237-6164.
Nash	04	04-08-210	Bridges 135 and 136 on SR 1435 (Womble Road) located approximately 0.4 mile north of SR 1434. Install new guardrail along SR 1435 connecting twin bridges that are in sequence and located approximately 500 feet apart.	\$55,000	4/2/2009	42604.3.1	75%	Plans to be developed by the Division. Contractor has materials on order. Construction to begin 8/10/2009. Anticipate completion by 9/1/2009.	Andy Brown: (252) 237-6164.
Nash-Northam	04	04-09-002	I-95 at selected locations in Nash and Northampton Counties. Replace 4 DMS signs.	\$600,000	4/2/2009	42675.3.1		[3/5/09 Note by TEB: Project will be HSIP federally funded. Accelerated let to 6/09.] Estimated completion date is 12/2009	Andy Brown: (252) 237-6164.
Onslow	03	03-02-200	SR 1423 (Old 30) from SR 1413 to SR 1428. Install 1.5 foot paved shoulder along each side of the roadway.	\$120,000	4/3/2003	31712	25%	[*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] 8/14/09: Under Contract for Fall 2009.	Robert Vause: (910) 346-2040.
Onslow	03	03-04-221	NC 210 from the end of the curb and gutter section at Dixon Middle School to NC 172 for a total distance of 3.5 miles. Install 2' paved shoulders along each side of NC 210.	\$174,000	7/9/2009	42689.3.1	10%	Plans by District. 8/14/09: To be constructed in the 2010 resurfacing contract.	Robert Vause: (910) 346-2040.
Onslow	03	03-06-218	US 17 and SR 1107 (Dawson Cabin Road). Install a reverse superstreet design allowing left turns out of SR 1107 under signal control and into a protected acceleration lane on northbound US 17.	\$216,000	10/2/2008	42416.3	10%	Plans by Traffic Engineering Branch. Awaiting roadway plans from the Division. 8/14/09: Additional funding from WBS# 42436.	Robert Vause: (910) 346-2040.
Onslow	03	03-07-216	SR 1213 (Blue Creek Road) from SR 1269 (Walnut Drive) to SR 1212 (Pony Farm Road) near Jacksonville. Construct 2 foot paved shoulders from SR 1269 to a point approximately 500' north of SR 1212 (1 mile) and install Vibraline the entire length of SR 1213 for 5.87 miles.	\$227,000	10/2/2008	42417.3	20%	Plans by District. Plans complete. 8/14/09: Set up for Spring 2010 contract. Green lighted project.	Joe Chance: (910) 251-5724
Onslow	03	03-07-227	SR 1470 (Western Blvd.) and Circuit Lane in Jacksonville. Install offset left turn lanes and left turn flashing yellow arrows along SR 1470.	\$292,000	4/2/2009	42649.3.1	25%	Plans by Traffic Engineering Branch. [3/5/09 Note by TEB: Project changed to federally funded. Part that was to be funded by Companion funds will be funded with HSIP federal funds. Accelerated let to 6/09.] Signal plans transmitted to Division 4/30/09.	Robert Vause: (910) 346-2040.

ACTIVE SPOT SAFETY PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	BOARD	WBS	ESTIMATE %	PROJECT STATUS	CONTACT
					APPROVAL		DATE		
							COMPLETE		PHONE NO.
Onslow	03	03-08-206	SR 1470 (Western Boulevard) and Cross Point/Lowe's Entrance in Jacksonville. Install offset left turn lanes and left turn flashing yellow arrows along	\$220,000	1/8/2009	42463.3.1	10%	Plans by Traffic Engineering Branch. Awaiting roadway plans from the Division. 8/14/09: Green Lighted project; appears to be fully funded.	Robert Vause: (910) 346-2040.
Onslow	03	03-08-215	US 258 and SR 1329 (Rhodestown Fire Department Road). Install a traffic signal on metal poles.	\$112,000	4/2/2009	42600.3.1	20%	Plans by Traffic Engineering Branch. Signal plans to Division 8/26/2009.	Joe Chance: (910) 251-5724
Orange	07	07-01-217	NC 57 at NC 157 near Hillsborough. Widen for left turn lanes on NC 57 and install a traffic signal at the intersection of NC 157.	\$166,000	10/4/2007	41698.3	25%	Plans pending survey. [Note by TEB: Project amended to TIP on 10/4/07. Let date scheduled for 7/21/2009. Scope change requires additional Division funds. Scope change by VE; CBS is reviewing revised design. Need LADA to req. R/W and Const. funds; signal design underway; Revise scope and add \$250,000 SB 622 and \$150,000 Sm. Construction for turn lanes and signal when Const. is auth.; e-mail to M. Stanley.	Chris Smitherman: (336) 256-0553.
Orange	07	07-05-246	NC 86 at SR 1710 (Old NC 10). Construct right turn lane on SR 1710 and install traffic signal.	\$50,000	7/10/2008	42204.2	10%	Plans needed from the Traffic Engineering Branch for Division Design Construct. [7/08 TEB Note: Spot Safety funds are paying for ROW and PE only. Construction will be funded by Contingency. WBS 42170.] Survey compl. And design underway-minor R/W/U per CBS.	Boniface Maduabuchukwu: (919) 661-3266./Chris Smitherman: (336) 256-0553.
Orange	07	07-07-209	SR 1713 (Mt. Herman Church Road) and SR 1710 (Old NC 10) near Hillsborough. Improve sight distance on SR 1710 by lowering crest vertical on the westbound approach to the intersection.	\$70,000	7/10/2008	42205.2	10%	Plans by Division. Division Design Construct. [7/08 TEB Note: Spot Safety funds are paying for ROW and PE only. Construction will be funded by Contingency. WBS 42171.] Survey complete and design underway. Chris will review with CNE; VEB has provided more info to CBS; LG to T-2 PE charges.	Chris Smitherman: (336) 256-0553.
Orange	07	07-08-205	SR 1005 (Old Greensboro Road) and SR 1951 (Atwater Road/White Cross Road) near White Cross. Realign intersection to reduce skew angle.	\$165,000	10/2/2008	42423.3	10%	Plans by Division. Resolution to County 10/7/08; VEB has provided more info to CBS - Survey pending.	Dawn McPherson: (336) 256-0551.
Pasquotank	01	01-07-207	SR 1101 (Peartree Road) in vicinity of SR 1135 (Blount Road). Improve super-elevation of the curve on SR 1101 in the vicinity of SR 1135.	\$100,000	7/10/2008	42190.3	10%	Plans to be developed by the Division. Project construction on hold due to budget spending limitations. Survey work is complete.	Randy Midgett: (252) 331-4860.
Pasquotank	01	01-09-202	US 17/158 (Hughes Blvd./N. Road St.) at US 17 Bus. (Road St.) and SR 1327 (Griggs St.) Upgrade existing traffic signal by installing a flashing yellow arrow and queue loop for left turns from southbound US 17/158 onto US 17 Bus. and improve signal timing	\$10,000	7/9/2009	42686.3.1	25%	Preliminary plans received from TMSD on 8/5/2009.	Chad Edge: (252) 482-7977
Pender	03	03-06-217	US 17 and SR 1561 (Sloop Point Road). Convert the existing full movement crossover to directional left-overs and install a northbound U-turn location with a bulb-out.	\$202,000	1/11/2007	41246.3	10%	Plans by Division. [*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Additional funding from small construction. 8/14/09: Per Division this project is Green Lighted (fully funded).	Robert Vause: (910) 346-2040.

ACTIVE SPOT SAFETY PROJECTS

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Pender	03	03-07-231	I-40 Ramp terminal and NC 210. Install traffic signal to help alleviate the congestion of traffic backing up down the I-40 ramp.	\$179,000	7/9/2009	42483.3.1	25%	Plans to be developed by Traffic Engineering Branch. [6/09 Note by M&S Div.: Division to request 100% HRRR funds when they ask for ROW/Utilities and Construction funds to be set up.] Plans to Division from TMSD on 3/9/09.	Joe Chance: (910) 251-5724
Pender	03	03-08-209	SR 1308 (Test Farm Road) and SR 1309 (Willard RR Street). Realign the intersection of SR 1308 and SR 1309 by punching SR 1308 straight through to SR 1309, and removing the abandoned pavement that creates the existing intersection.	\$41,000	4/2/2009	42598.3.1	10%	Plans by District.	Robert Vause: (910) 346-2040.
Person	05	05-08-223	SR 1409 (Morgan Street) at SR 1333 (Chub Lake Road) and SR 1363 (Reams Avenue). Upgrade two pretimed, two-phase traffic signals to acutated, install GPS-based signal coordination, improve signal timing, and upgrade	\$80,000	1/8/2009	42468.3.1	80%	Plans received by Division on 3/26/2009. Estimated completion date 7/2009. Update on 8/14/09 - Project close to completion.	Steve Johnson: (919) 220-4600.
Pitt	02	02-03-203	US 264A/NC 33 (Greenville Boulevard) at SR 1534 (Old Pactolus Road). Construct channelization on US 264A to provide for a channelized left turn for WB US 264A and NB SR 1534.	\$140,000	4/7/2005	40178	25%	Plans complete. [*NOTE by TEB: As of 11-10-05, Project given spending authority for construction.] Currently On Hold per Division Engineer. Estimated let date undetermined at this time. The updated cost estimate reflects a substantial increase over the funded amount (\$326K estimate vs. \$140K funded). To date, the Division has not agreed to obtain all funding in excess of the \$250K cap.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-07-222	1) SR 1708 (Firetower Road) at SR 1725 (County Home Road/Arlington Boulevard). 2) NC 43 (Charles Boulevard) at SR 1708 (Firetower Road). Replace all existing 5 section protected/permissive left turn signal heads with 4 section flashing yellow arrow heads. Update the signal timing to current standards including the clearance timing. Adjust and upgrade existing traffic signal infrastructure as needed to complete.	\$75,000	7/10/2008	42193.3	40%	Plans to be developed by Traffic Engineering Branch. Signal plans sent to the Division on 11/15/2008. Watson Electric notified to proceed with construction on 7/31/2009.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-08-204	NC 102 at SR 1725 (County Home Road) at Venters Crossroads south of Greenville. Construct centerline concrete channelization islands with stop signs and stop bars on both approaches of SR 1725. Construct commercial channelization in the northwest quadrant of NC 102	\$18,000	10/2/2008	42415.3	25%	Plans by the Division complete. DDC to use District Engineer's on-call concrete contractor once islands have been delineated on-site.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-98-255	SR 2241 (Ivey Road) at SR 1727 (Eastern Pines Road). Realign intersection tee the northern leg of SR 2241 into SR 1727/2241 at a 90 degree angle. Construct a right turn slip ramp for northbound SR 2241.	\$150,000	4/27/2006	40695.3	10%	Plans completed by the Division. Project Board approved and funding partially released. Hold pending Right-of-Way.	Steve Hamilton: (252) 830-3490.

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>
Randolph	08	08-02-213	<p>Located on SR 2261 (Old Liberty Road) 0.5 miles east from the intersection of SR 2261 and SR 2132 (George York Road).</p> <p>Change the degree of curve from 8 to 6 degree curve and utilize wedging to correct the superelevation at this location. In addition, two foot paved shoulder along with four foot earth shoulders will be added at this location.</p>	\$250,000	10/9/2003	37146	20%	Plans by Division. Division Design Construct in progress. Design nearing completion. Waiting on additional property surveys to tie down existing right-of-way. Will go to right-of-way by the end of January 2005. Project delayed due to budget adjustments. Project on hold as of 1/23/06. [*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Additional surveys needed from District. Revised plans completed by Division for estimate. Being reviewed by Regional Traffic Engineer's Office. Alternate funding source will be needed. Alternate funding secured. Plans to right-of-way January 2008. All Right-of-Way acquired. Utilities to be moved. On Hold. Estimated let date is undetermined at this time.	Greg Davis: (910) 944-2344.
Randolph	08	08-07-203	<p>SR 2237 (Salisbury St) at SR 2184 (Coleridge)/ SR 2194 (Dublin Square Road).</p> <p>Modify the grade on the eastern leg of SR 2237 due to angle type pattern.</p>	\$191,000	10/4/2007	41753.3	10%	Plans to be completed by the Division. [Note by TEB: Project amended to TIP on 10/4/07. Let date scheduled for 6/08.] Project on hold due to constructability issues. Scope of project has changed. Estimated let date undetermined at this time.	Greg Davis: (910) 944-2344.
Randolph/Dav	08	08-08-203	<p>US 64 is a two-lane section beginning in Randolph Co. west of Asheboro, from SR 1424 (Otis) into Davidson Co. to I-85.</p> <p>Construct centerline rumble stripes and shoulder rumble strips throughout the 20 mile section.</p>	\$291,550	4/2/2009	42677.3.1	10%	Plans by Division. [3/5/09 Note by TEB: Project changed to federally funded. Accelerated let to 6/09.] Bid opening date of 6/4/2009.	Allison Whitesell: (910) 944-2344.
Richmond	08	08-09-204	<p>Intersection of US 1 SB at US 220 NB, within the City of Rockingham</p> <p>Remove Southbound US 1 crossover movement. Re-route SB US 1 traffic via US 220 SB. Extend on-ramp for SR 1124 on US 220 NB southward to existing SB US 1 to provide a free flow right turn movement to SR 1124 (and access to SB US 220).</p>	\$245,000	7/9/2009	42705.3.1	10%	Plans by Division.	Allison Whitesell: (910) 944-2344.
Robeson	06	06-08-203	<p>NC 20 at SR 1907 (Shaw Mill Road) near the Town of St. Paul.</p> <p>Construct Left Turn Lane on NC 20 at SR 1907 (Shaw Mill Rd).</p>	\$224,000	10/2/2008	42422.3	35%	Plans By Division. Survey underway. Design underway. On hold due to Division Spending Authority. 8/18/09 - To be let in 2010-2011 fiscal year.	Scott Pridgen: (910) 437-2611.
Robeson	06	06-08-210	<p>Approximately 0.5 mile section of SR 1777, beginning 0.15 mile (+/-) east of SR 1776 toward SR 1505.</p> <p>Wedging and 2' widening of pavement</p>	\$194,000	1/8/2009	42472.3.1	25%	Plans by Division. Survey underway. Design underway. Included in 2009/2010 Division Spending Plan. To be included in Resurfacing Package.	Scott Pridgen: (910) 437-2611.
Robeson	06	06-08-211	<p>SR 1752 (Rennert Road) at SR 1318 (McQueen Road).</p> <p>Grading and berm work, to improve sight distance at the intersection.</p>	\$94,000	7/9/2009	42607.3.1	10%	Plans by Division. [6/09 Note by M&S Div.: Division to request HRRR funds when ROW/Utilities and Construction funds are set up.]	Lee Jernigan: (910) 486-1493.
Robeson	06	06-09-205	<p>SR 1945 (Meadow Rd) curved section between SR 1953 (Pleasant Meadow Rd) and SR 2013 (Joan St)</p> <p>Construct wedging and paved shoulders along curve on SR 1945, beginning at a point 0.27 miles North of SR 1953 and ending at a point 0.74 miles South of SR 2013</p>	\$175,000	7/9/2009	42697.3.1	10%	Plans by Division.	Lee Jernigan: (910) 486-1493.

ACTIVE SPOT SAFETY PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	BOARD	WBS	ESTIMATE %	PROJECT STATUS	CONTACT
					APPROVAL		DATE		ELEMENT
Rowan	09	09-07-204	US 29 and SR 2539 (Peach Orchard Road). Construct right turn lane for northbound US 29 traffic at SR 2539.	\$80,000	10/4/2007	41709.3	10%	Plans by Division 9. [Note by TEB: Project amended to TIP on 10/4/07. Let date scheduled for 11/07.] Estimated completion date is 11/2009.	J. P. Couch: (336) 631-1376.
Rowan	09	09-07-217	SR 1221 (Old Beatty's Ford Road) and SR 1002 (Old Concord Road). Improve sight distance at intersection for motorists stopped on SR 1221 looking north on SR 1002 by: 1. Raising the grade a maximum of 2' for a length of 250' in the dip north intersection. 2. Remove part of church bank & move horizontal alignment slightly to the west.	\$149,000	2/7/2008	42053.3	95%	Project work complete. Awaiting final inspection by Regional Traffic Engineer.	J. P. Couch: (336) 631-1376.
Rowan	09	09-07-221	SR 1503 (Grace Church Rd) and US 29 south of Salisbury. Install directional crossover and bulb-out to accommodate U-turn traffic.	\$176,000	7/10/2008	42212.3	40%	Plans to be developed by the Division. 8/14/09: Work started 8/1/09.	J. P. Couch: (336) 631-1376.
Rutherford	13	13-07-201	SR 2178 (Hardin Road) at Westview Street/Westwood Drive in Forest City. Install a four-way stop with additional pavement markings and warning devices.	\$5,000	7/12/2007	41639.3	99%	8-13-09: Project complete. Completed final inspection, memo to follow.	Mike Calloway: (828) 251-6171.
Stanly	10	10-05-204	US 52 at NC 740/NC 8 (West Gold Street) - SR 1440 (Steakhouse Road), and US 52 at SR 1817 (Main Street) Installation of a directional crossover at US 52 at NC 740/NC 8 (West Gold Street) - SR 1440 (Steakhouse Road), and installation of a fully actuated traffic signal at US 52 at SR 1817 (Main Street).	\$226,000	4/27/2006	40746.3	25%	Traffic Signal plans by Traffic Engineering Branch sent to the Division on 6/23/2006. Directional Crossover plans to be developed by Division. [Note by TEB: Project will be approved when Final TIP is approved. (The latest estimate for TIP approval is no later than April 2007.) Division re-evaluating intersection modification. Revising scope of work and updating cost estimate with Rail Division.	Scott Cole: (704) 982-0101.
Statewide	SW	SI-4735	Safety Management Initiatives	\$1,107,00	8/7/2003	37561		Safety Management Initiatives	
Statewide	SW	SW-06-00	Blue Star Memorial Highway Signing. Install signs at various locations.	\$250,000	4/6/2006			Blue Star Memorial Highway Signing.	
Statewide	SW	SW-06-00	No Need 2 Speed Safety Initiative. Signing, evaluation, and program implementation.	\$280,000	4/6/2006			No Need 2 Speed Safety Initiative.	
Statewide	SW	SW-06-00	Freeway Signing Initiative. Install or replace critical directional signs on freeways at various locations.	\$200,000	4/6/2006			Freeway Signing Initiative.	
Surry	11	11-02-214	US 601 Bypass and SR 2221 (Rockford Road). Realign Rockford Road and widen US 601 to provide left turn lanes, install a traffic signal and install an advance warning beacon on the south approach of US 601 bypass	\$200,000	7/10/2003	36567	25%	Surveys complete. Plans by Division Design Contract are complete. Signal plans sent to Division on 7/13/2007. Right-of-way acquisition is in progress. Utility relocation in progress. Project has been redesigned due to Environmental and Right-of-Way issues. Currently awaiting new construction cost estimates. Project is on hold due to budgetary concerns.	Dean Ledbetter: (336) 903-9137.

ACTIVE SPOT SAFETY PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	BOARD	WBS	ESTIMATE %	PROJECT STATUS	CONTACT
					APPROVAL		DATE		
							COMPLETE		PHONE NO.
Surry	11	11-04-201	NC 268 from the US 52 ramps to just west of Food Lion Shopping Center Entrance. Widen NC 268 to five lanes from US 52 NB ramps to tie into the existing four lane section just west of Food Lion Shopping Center.	\$250,000	7/7/2005	39938	15%	Survey is complete. Right-of-way acquisition to begin 1/2007. [*Note by TEB: As of 6/28/06 Let List, project is scheduled to be let in 12/07.] Plans 50% complete. Hydraulic review is in progress. Right-of-way acquisition to begin in June. Project scope changed. Roundabouts will be constructed at the interchange. NC 268 will be widened to a three-lane section. Design work is continuing. Estimated let date undetermined at this time.	Dean Ledbetter: (336) 903-9129.
Surry	11	11-04-206	NC 268 from SR 2048 (Shoals Road) to US 52 ramps (0.25 mile). Widen NC 268 to provide center turn lane. Install signal at US 52 NB Ramp, upgrade signal at US 52 SB Ramp.	\$230,000	4/28/2006	40874.3	15%	Survey is 90% complete. Plans 50% complete. Hydraulic review is in progress. Right-of-way acquisition to begin in June. Widening plans by Division Design Construct. Signal plans sent to Division on 4/25/2008. Awaiting the Division Design Construct plans. Survey is 90% complete. Project scope changed. Roundabouts will be constructed at the interchange. Design work is continuing.	Dean Ledbetter: (336) 903-9129.
Surry	11	11-07-200	US 52 from Stokes County line to US 52 Business. (12.5 miles) Install shoulder rumble strips.	\$140,000	10/4/2007	41825.3	25%	No Plans Needed. [Note by TEB: Project amended to TIP on 10/4/07. Project is on hold due to budgetary concerns. Estimated let date undetermined at this time.	Dean Ledbetter: (919) 733-3915.
Surry	11	11-07-202	US 52 Bypass at SR 1772 (Old Buck Shoals Road). Construct limited movement crossover to restrict crossing maneuvers.	\$100,000	10/4/2007	41754.3	10%	Division to prepare plans. [Note by TEB: Project amended to TIP on 10/4/07. Let date scheduled for 6/2009.] [3/5/09 Note by TEB: Project is federally funded. Accelerated let to 6/09.] Design underway by Division Design Construct Unit. Proposal has been advertised.	Dean Ledbetter: (919) 733-3915.
Surry	11	11-08-203	NC 89 in Surry County between SR 1417 and the Virginia State Line. Install truck-activated flashers on grade warning signs.	\$20,000	4/2/2009	42618.3.1	40%	Division to prepare plans. Currently being coordinated with Commonwealth of Virginia for placement of signs in their jurisdiction. Proceeding with signage in NC. Need additional funds. See revised estimate. Project is progressing.	Dean Ledbetter: (336) 903-9129.
Union	10	10-07-210	SR 1315 (New Town Road) and SR 1007 (Rocky River Road). Install turn lanes and signal.	\$240,000	10/4/2007	41775.3	25%	Final signal plans received. Estimated let date undetermined at this time. Sending for Right-of-way acquisition. Updated by MPB 8/5/09.	Scott Cole: (704) 982-0101.
Union	10	10-08-202	SR 1315 (New Town Road) and SR 1329 (Billy Howie Road). Install Intersection Flasher and paint Stop and Stop Ahead on pavement.	\$22,000	10/2/2008	42427.3	25%	Plans prepared by Traffic Engineering Branch and sent to Division on 4/7/09. SIN: 10-2049. Additional funding requested. Project on hold per Division Traffic Engineer 12/3/2008. Updated 8/5/09 by MPB.	Scott Cole: (704) 982-0101.
Union	10	10-08-203	SR 1514 (Rocky River Road) and SR 1367 (Unionville Indian Trail Road). Install Traffic Signal.	\$54,000	10/2/2008	42428.3	25%	Final signal plans received. Awaiting spending authority. Need right-of-way for poles.	Scott Cole: (704) 982-0101.
Union	10	10-09-201	SR 1007 (Rocky River Road) and SR 1149 (Doster Road). Install a semi actuated flasher.	\$31,000	7/9/2009	42713.3.1	10%	Semi actuated flasher plans to be prepared by Traffic Engineering Branch.	Tim Williams: (919) 661-3274.

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>
Wake	05	05-04-208	US 401 at SR 2724 (Banks Road). Install a traffic signal.	\$60,000	4/2/2009	42676.3.1	10%	Plans needed from Traffic Engineering Branch. Widening done by Private Engineering Firm for Wake County Public School System. Signal plans received by Division on 8/29/2008. [3/5/09 Note by TEB: Project changed to federally funded. Accelerated let to 6/09.]	Steve Johnson: (919) 220-4600.
Wake	05	05-04-224	SR 2542 (Rock Quarry Road) at SR 2551 (Barwell Road) Install a traffic signal, construct a left turn lane on Rock Quarry Road and a right turn lane on Barwell Road.	\$250,000	4/7/2005	40181	50%	Plans by the Traffic Engineering Branch sent to the Division on 6/23/2006. Waiting on Private Engineering Firm. [*NOTE by TEB: As of 11-10-05, Project given spending authority for construction.] Division obtaining right-of-way. Traffic signal already installed. Update on 8/14/09 - Project is progressing. Left turn lane under construction. Estimated completion is November 2009.	Mike Kneis: (919) 220-4600.
Wake	05	05-04-406	NC 97 at SR 2329 (Marshburn Road). Construct turn lanes for each approach of NC 97 and SR 2329 (Marshburn Road.)	\$240,000	1/11/2007	41254.3	10%	Plans prepared by Division. Revised signal plan will be needed from Traffic Engineering Branch. [*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Awaiting the Division Design Construct plans. Estimated let date is 7/2010. Update on 8/14/09 - This project is in Division spend plan for PE and R/W/utilities this fiscal year (2010), with construction in FY 2011. Division would try to have it let in late May or June 2010 so that expenditures happen in the 2011 FY.	Ben Upshaw: (919) 220-4600.
Wake	05	05-05-209	NC 98 at SR 1945 (Averette Road). Construct left turn lanes on NC 98 and install a traffic signal.	\$236,500	1/11/2007	41256.3	75%	*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Signal plans sent to Division on 6/4/08. Signal plans received 6/5/2008. Right-of-way acquisition is underway. Construction by State Forces. Estimated completion date is 9/2009. Update on 8/14/09 - Project is progressing. Project currently under construction.	Ben Upshaw: (919) 220-4600.
Wake	05	05-05-215	SR 2215 (Buffaloe Road) at SR 2228 (Old Crews Road) Install a four way stop and revise the existing flasher at the intersection.	\$20,000	7/9/2009	42692.3.1	10%	Plans needed from the Signal Design Section.	Boniface Maduabach: (919) 661-3266.
Wake	05	05-06-204	SR 1152 (Holly Springs Road) south of SR 1379 (Penny Road). Wedge, widen, restripe, and add friction course.	\$230,000	7/13/2006	40859.3	10%	Plans needed from Division Design Construct. [*NOTE by TEB: As of 6-13-06, project given spending authority for construction.] Estimated let date 7/2010.	Ben Upshaw: (919) 220-4600.
Wake	05	05-07-234	SR 1006 (Old Stage Road) in the vicinity of Widget Lane and in the vicinity of SR 2759 (Barbour Store Road). Widen, Improve Superelevation, Resurface, and Re-stripe	\$216,000	4/3/2008	41995.3	25%	Estimated let date is 8/2009. Update on 8/14/09 - Recently advertised project but did not get any bids. Division considering adding to the annual resurfacing package in September 09.	Ben Upshaw: (919) 220-4600.
Wake	05	05-08-215	US 64 Business at NC 97/SR 2366 (Old Battle Bridge Road). Realign SR 2366 (Old Battle Bridge Road) so that it intersects US 64 Business at NC 97, and lengthen the westbound left turn lane on US 64 Business.	\$246,500	10/2/2008	42420.3	25%	Signal plans completed 1/2009. Estimated let date is 10/2009. Update on 8/14/09 - Currently in R/W acquisition. In current year's spending plan.	Ben Upshaw: (919) 220-4600.

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>
Wake	05	05-08-216	NC 97 at SR 2300 (Edgemont Road). Construct a northbound left turn lane on NC 97 at the subject intersection.	\$200,000	1/8/2009	42466.3.1	10%	Plans needed from Division Design. Estimated let date is 10/2009. Update on 8/14/09 - In current year's spending plan.	Ben Upshaw: (919) 220-4600.
Wake	05	05-08-217	SR 2049 (Forestville Road) from SR 2215 (Buffaloe Road) to SR 2217 (Old Milburnie Road). Install approximately 450 feet (total) of steel beam guardrail along both shoulders to protect a culvert and	\$23,000	10/2/2008	42421.3	50%	To be constructed by State Forces. Update on 8/14/09 - Project is progressing. Currently under construction.	Ben Upshaw: (919) 220-4600.
Wake	05	05-08-229	SR 2768 (Judd Parkway) at SR 2770 (Angier Road) Install a two-phase traffic signal and interconnect with existing signal at Judd Parkway and SR 2767 (Holland Road).	\$75,000	4/2/2009	42606.3.1	50%	Plans needed from the Traffic Engineering Branch (Stadia needed). Division received plans. Update on 8/14/09 - Project is progressing.	Boniface Maduabach: (919) 661-3266.
Wake	05	05-09-203	US 1 (Capital Blvd.) at I-540 EB and I-540 WB Ramps Install an additional signal head at each intersection for northbound US 1, center heads over the travel lanes, and install backplates	\$20,000	7/9/2009	42693.3.1	10%	Plans needed from the Signal Design Section.	Boniface Maduabach: (919) 661-3266.
Washington	01	01-08-201	US 64 at SR 1342 (Rankin Street). 1) Upgrade existing traffic signal to current NCDOT standards. 2) Install "Flashing Yellow Arrows" for mainline protected/permitted left turns. 3) Re-mark intersection.	\$35,000	10/2/2008	42413.3	50%	Plans to be developed by Traffic Engineering Branch. Signal plans to Division on 11/10/2008. Construction began on 8/10/2009. Anticipate completion by 9/30/2009.	Chad Edge: (252) 482-7977.
Watauga	11	11-08-208	SR 1361 and SR 1411. Construct drainage grates.	\$80,000	7/9/2009	42670.3.1	10%	Division to prepare plans if needed. [6/09 Note by M&S Div.: Division to request HRRR funds when Construction funds are set up.]	Dean Ledbetter: (919) 733-3915.
Watauga, Wil	11	11-08-209	US 421 from 0.2 mile east of US 221 in Watauga Co. to SR 1301 in Wilkes Co. (5.27 miles) Install a series of truck warning signs associated with the US 421 grade and truck escape ramps. Install video detection systems in each of 2 escape ramps. Install a CB Wizard to provide truck drivers with pre-recorded messages concerning the hazards of the US	\$145,000	4/2/2009	42639.3.1	10%	ITS to prepare video detection plans. Signing plans are complete. Proceeding with ITS design. Anticipate PE complete by Dec. 31, 2009. Estimated completion of Jun 2010. Project is progressing.	Tom Parker: (919) 661-4834.
Wayne	04	04-07-208	US 70 westbound at SR 1302 (Florida Street) and Paul Street. Remove access to westbound US 70 from SR 1302 (Florida St.) and Paul St.	\$118,000	4/2/2009	42601.3.1	10%	Plans to be developed by the Division. R/W to be obtained from one property owner.	Andy Brown: (252) 237-6164.
Wilkes	11	11-02-221	NC 16/18 and SR 2545 (Plaza Drive) near North Wilkesboro. Widen NC 16/18 to provide a left turn lane.	\$151,000	10/4/2007	41710.3	15%	Plans by Division. [Note by TEB: Project amended to TIP on 10/4/07. Let date scheduled for 4/09.] Project to be let with additional widening project to the south. Project is on hold due to budgetary concerns.	Dean Ledbetter: (919) 733-3915.

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>
Wilkes	11	11-04-203	NC 115/US 421 Bus. at SR 2318 (Old 60) near North Wilkesboro. Construct a south bound left-turn lane on NC 115/US 421 Bus. at SR 2318 (Old 60).	\$229,000	1/11/2007	41271.3	25%	Plans to be developed by the Division. [*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] Survey complete. Preliminary Design complete. Right-of-way acquisition has begun. Project is on hold to allow Division to evaluate right-of-way and design issues as requested by affected residents. Survey complete. Design complete. Project is on hold due to budgetary concerns. Will be considered for funding July 2010. Not currently in spending plan.	Dean Ledbetter: (336) 903-9129.
Wilkes	11	11-05-201	SR 1143 (New Brown's Ford Road) at curve located just north of SR 1144. Add superelevation to the curve, overlay with friction course pavement, install snowplowable pavement markers for the entire length of road, lower the embankment on the inside of the curve.	\$150,000	4/27/2006	40747.3	10%	Division to prepare plans. [Note by TEB: Project will be approved when Final TIP is approved. (The latest estimate for TIP approval is no later than April 2007.) Letting scheduled for 8/08.] Plans and contract are complete. Project is on hold due to budgetary concerns. Bids have been opened. Availability date is June 1, 2009.	Dean Ledbetter: (336) 903-9129.
Wilson	04	04-04-210	US 264 from NC 58 to the Greene County Line. Construct milled-in rumble strips with thermoplastic edgelines on the median and outside shoulders.	\$190,000	1/6/2005	40121	30%	Plans to be developed by the Division. [*NOTE by TEB: As of 10-25-06, project given spending authority for construction.] To be let in conjunction with a pavement rehab project scheduled for 2010. Combined with ARRA project R-5191 and W-5109. In June 2009, Kevin Lacy approved additional W-funds if needed to cover potential shortfall in ARRA funds. These projects will be let on 10/20/09.	Andy Brown: (252) 237-6164.
Wilson	04	04-08-212	US 301 at NC 581 Upgrade existing overhead two-circuit flasher to include double advance shoulder mounted "Vehicle Entering" actuated sign/flasher assemblies on both approaches of US 301. The existing yellow beacons on US 301 will be coordinated with the shoulder mounted flashers. The existing red beacons on NC 581 will continue in current flash mode. No additional overhead signing is proposed.	\$50,000	7/9/2009	42690.3.1	75%	Plans received. Construction began on 7/30/2009. Anticipated completion date 8/21/2009.	Andy Brown: (252) 237-6164.

Total Number of Projects: 211

Total Cost of Projects: \$29,307,737