

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR JAMES H. TROGDON, III SECRETARY

June 9, 2017

TO:

Joint Legislative Transportation Oversight Committee

Fiscal Research Division

FROM:

Michael L. Holder, PE

Chief Engineer

RE:

Small Construction, Contingency and Economic Development Funds Report

Pursuant to Session Law 2015-241, Sec. 29.2 (a), please find attached the Department's report on the use of Small Construction Funds, Contingency Funds and Economic Development Funds. The report shows the projects approved by the Board of Transportation financed from the 2016-2017 Division-wide Small Construction Funds, the Contingency Funds and the Economic Development Funds.

Legislators representing the counties listed in this report were notified prior to approval by the Board of Transportation as committed by the Department of Transportation during the 1989 Session of the General Assembly.

If you have any further questions please contact me at (919) 707-2500 or mholder@ncdot.gov.

Division-wide Contingency Funds Approved April 2017 - June 2017

County	Description	Amount Date Approved
Greene Div 2	Reconstruct/pave and add curb and gutter on N William Hooker WBS 50249	\$150,000.00 5/4/2017
Lenoir Div 2	Road construction of French's Lane between Mitchell St and French's Ln for approximately 350 ft WBS 49026	\$106,000.00 5/4/2017
Brunswick Div 3	Installation of traffic signal at the intersection of NC-211 and SR 1112 (Sunset Harbor Rd) and construct associated northbound right turn lane on SR 1112 (Sunset Harbor Rd) WBS 47425	\$325,000.00 6/1/2017
Brunswick Div 3	Construct left and right turn lanes on SR 1163 (Old Georgetown Rd) onto Dartmoor Way SW at entrance to Ocean Ridge Plantation WBS 47430	\$300,000.00 6/1/2017
Halifax Div 4	Construct storage lane for bus parking adjacent to SR 1651 at Weldon Elementary School WBS 80037	\$20,000.00 6/1/2017
Johnston Div 4	Cut down hill and lay down slope beside NC-210 west of SR WBS 80038	\$100,000.00 5/4/2017
Johnston Div 4	Extend right east bound deceleration lane on NC-42 on to Cornwallis Rd WBS 80039	\$150,000.00 5/4/2017
Nash Div 4	Construct sidewalk and refuge island on NC-97 at Ravenwood WBS 80040	\$70,000.00 5/4/2017
Nash Div 4	Pave bus parking area and construct turn lanes to facilitate safe movements in and out of Southern Nash Middle WBS 80044	\$35,428.57 6/1/2017
Nash Div 4	Construction of a connector access road on the campus of Nash Community College WBS 80046	\$150,000.00 6/1/2017
Wake Div 5	WBS 46914 was established (01/17) to mill and repave Birch Ridge Dr and Middle Branch Dr near the Century Center NCDOT complex in order for the City to take over maintenance	\$50,000.00 5/4/2017

Division-wide Contingency Funds Approved April 2017 - June 2017

County	Description	Amount Date Approved
Columbus Div 6	Replace and repair median drainage structures along US-74 from NC-214 to the Robeson County line WBS 47408	\$519,838.72 5/4/2017
Cumberland Div 6	Signal installation and associated road improvements at Strickland Bridge Rd and Fisher Rd WBS 47429	\$475,000.00 6/1/2017
Orange Div 7	Install chain link fence on both sides of the Orange Grove Rd (SR 1006) bridge over I-40 WBS 47418	\$100,000.00 6/1/2017
Rockingham Div 7	Widening, turn lanes, and resurfacing on US-158 and SR 2350 (Hudson Rd) at Bethany Charter School WBS 47426	\$260,000.00 6/1/2017
Forsyth Div 9	WBS 44610 was established (05/16) for pedestrian improvements on Cloverdale Ave and Miller St Increase funds	\$500,000.00 5/4/2017
Caldwell Div 11	WBS 44594 was established (10/15) to bring Washboard Lane up to minimum state standards; funding reduced due to ROW unavailability (12/16); ROW is now available Increase funds	\$60,000.00 6/1/2017
Surry Div 11	Safety improvements to SR 2048 (Shoals Rd) WBS 80045	\$60,000.00 6/1/2017
Cleveland Div 12	Intersection improvements including signal up grades at SR 1167 (Main St) & NC-150 (College Ave) WBS 47432	\$60,000.00 6/1/2017
Iredell Div 12	Construction of intersection improvements at NC-801 and NC-WBS 46446.3.1	\$200,000.00 6/1/2017
Mitchell Div 13	Realign the intersection of SR 1276 (Elkins Rd) and Forest Service Rd, improve curve on Forest Service Rd and install actuated emergency signal and traffic signal interface with WBS 44988	\$61,000.00 6/1/2017
	Total Contingency	\$3,752,267.29

Economic Development Funds Approved April 2017 - June 2017

County	Description	Amount Date Approved
Lenoir Div 2	Realign and extend SR 1754 (Albemarle Rd) from Cunningham Rd to a point approximately 400 ft beyond dead WBS 48125	\$137,421.94 6/1/2017
Randolph Div 8	Extension of SR 3102 (Commerce Place) from current end of payment to Pineview Rd WBS 47424	\$300,000.00 6/1/2017
Richmond Div 8	WBS 44741 was established (3/16) for the construction of turn lanes for new Enviva Biomass Plant along NC-177 Increase funds	\$157,500.00 6/1/2017
Davidson Div 9	Installation of left turn lane on NC-62 at facility's truck entrance WBS 47419	\$157,500.00 6/1/2017
Henderson Div 14	Improve intersection radii of NC-191 at SR 1331 (Banner Farm Rd) to accommodate WB-50 traffic, construct right turn lane with approximately 150' storage, and relocate District Office drive to remove conflicts with new radii WBS 47333	\$250,000.00 4/6/2017
Henderson Div 14	Construct approximately 150 LF of Industrial Access, road improvements on SR 1819 (Mills St) to include widen travel lanes, curb and gutter, and resurface WBS 47417	\$355,000.00 6/1/2017

Total Economic Development Approved: \$1,357,421.94

County	Description	Amount Date Approved
Camden Div 1	Remove existing concrete island on US-158 at Rail Road Crossing ID 465370N and replace with revised configuration, patch asphalt surface course, and restripe lane with thermoplastic pavement markings WBS 8216	\$20,000.00 4/6/2017
Dare Div 1	WBS 44226 was established (06/14) for the extension of existing walking trail on Roanoke Island; Project in 2 sections; Project 1 consists of 950LF of stone trail connection and 145 LF of elevated wooden trail construction; Project 2 consists of 720 LF of stone trail construction and 60 LF of elevated wooden trail construction	\$75,000.00 6/1/2017
Dare Div 1	Installation of approximately 840 LF of living shoreline at Kitty Hawk Bay adjacent to SR 1216 (Moor Shoreline Rd) WBS 80042	\$30,000.00 6/1/2017
Dare Div 1	Repair and restoration of existing ocean outfall in South Nags Head, in conjunction with Nags Head Beach Nourishment Plan WBS 80043	\$79,417.82 6/1/2017
Lenoir Div 2	Realign and extend SR 1754 (Albemarle Rd) from Cunningham Rd to a point approximately 400 ft beyond dead WBS 48125	\$78,571.42 6/1/2017
Onslow Div 3	Landscape enhancements from US-17 to Jacksonville Commons North WBS 47428	\$58,385.00 6/1/2017
Pender Div 3	WBS 44493 was established (06/15) for the construction of a sidewalk along US-117 Bus South / South Walker St Increase funds	\$50,000.00 6/1/2017
Nash Div 4	Pave bus parking area and construct turn lanes to facilitate safe movements in and out of Southern Nash Middle WBS 80044	\$13,571.43 6/1/2017
Wayne Div 4	Reconfigure striping and signal timing at the intersection of NC-55 and US-117A WBS 80041	\$15,000.00 5/4/2017

County	Description	Amount Date Approved
Division-wide Div 5	WBS 44476 was established (06/15) to Install traffic signals at various intersections that are warranted based on congestion levels Increase funds	\$171,696.44 6/1/2017
Cumberland Div 6	WBS 50138.3.180 was established (03/16) to construct median islands on NC-24/87 (Bragg Blvd) from Odell Rd to McKenzie St via W-5601FW Increase funds	\$51,595.30 5/4/2017
Alamance Div 7	WBS 43830 was established (03/13) for Improvements for pedestrian crossing and construct curb & gutter along the west side of North Oak St between E Lebanon Ave (non-system) and E Haggard Ave Increase funds	\$73,475.37 5/4/2017
Chatham Div 8	Widening of US-421 SB ramp at interchange with US-64 to enable for storage for the right turn movements WBS 47422	\$13,334.75 6/1/2017
Moore Div 8	Construction of roundabout at the intersection of NC-2 (Midland Rd) and NC-22 (Central Ave) and the construction of a superstreet in the NC-2/US-1 interchange area WBS 44854.3.2	\$250,000.00 6/1/2017
Moore Div 8	Widen SR 1205 (Morganton Rd) from US-15/501 to Turnberry Way to provide westbound turn lane WBS 47420	\$250,000.00 6/1/2017
Davidson Div 9	Installation of left turn lane on NC-62 at facility's truck entrance WBS 47419	\$29,500.00 6/1/2017
Davie Div 9	WBS 44498 was established (06/15) to Install curb & gutter and drainage improvements on the north side of SR 1116 (Marginal St) between Rocky Hill Trail and Ruffin St Increase funds	\$20,000.00 4/6/2017
Forsyth Div 9	Drainage improvements along SR 1611 (Main St) WBS 47423	\$46,387.89 6/1/2017

County	Description	Amount Date Approved
Mecklenburg Div 10	WBS 43633.2.1 was established (09/12) to install a left turn lane on northbound NC-115 and eastbound SR 2140 (Stumptown), a right turn lane on southbound NC-115, and a fully actuated traffic signal Increase and close	\$15,636.85 6/1/2017
Mecklenburg Div 10	WBS 43957 was established (11/13) for roadway improvements on SR 2004 (Mount Holly-Huntersville Rd) and its intersections with NC-16 (Brookshire Blvd) and Couloak Dr Increase & close	\$41,509.34 5/4/2017
Mecklenburg Div 10	Top trees along ROW line of NC-115 (Old Statesville Rd) near SR 2484 (Old Reames Rd) to allow for relocation of AT&T WBS 47413	\$18,500.00 5/4/2017
Mecklenburg Div 10	Grading and installation of 2' - 6' concrete curb & gutter to fix drainage issue at Mt Holly-Huntersville Rd and Walden Ridge WBS 47421	\$7,519.96 6/1/2017
Wilkes Div 11	WBS 46418.3.1 was established (06/15) to construct a roundabout at the intersection of US-421 / SR 1001 (Oakwoods Rd) / SR 2461 (Edgewood Rd) Increase funds	\$250,000.00 5/4/2017
Yadkin Div 11	WBS 44462 was established (06/15) for widening, drainage improvements, and improve radii on SR 1367 (River Rd) near NC-67 (East Main St) in Boonville to provide truck access to a new facility Increase funds	\$8,887.73 5/4/2017
Catawba Div 12	WBS 44211 was established (06/14) for the construction of dual rights at the south bound off ramp on US-321 at NC-127 Increase funds	\$154,494.72 6/1/2017
Buncombe Div 13	Construction of sidewalk, curb ramps, bridge railing upgrades, and pedestrian signal upgrades from NC-81 to Bleachery Blvd on US-74A (Fairview Rd) WBS 47416	\$93,738.00 6/1/2017
Cherokee Div 14	Extend existing turn lanes at US-64 & NC-294 and US-64 at crossover just west of Murphy WBS 47415	\$108,322.41 6/1/2017

County	Description	Amount Date Approved
Haywood Div 14	Cover overdraft on 36249.2690; established for installation of metal poles with mast arms and metal strain poles and installation & upgrade of traffic signals WBS 47414	\$13,565.39 6/1/2017
Henderson Div 14	WBS 44778 was established (05/16) to install actuated flasher at US-64 (Brevard Rd) and SR 1213 (Old Homestead Rd) Increase funds	\$10,000.00 5/4/2017
Jackson Div 14	WBS 44785 was established (05/16) to install pedestrian signals at US-23 Business and SR 1135 (Savannah Dr) Increase funds	\$17,000.00 5/4/2017
Jackson Div 14	Construct Emergency Vehicle Entering When Flashing signs and flashers on US-441 at SR 1543 (Shoal Creek Church Loop) for Qualla Fire Dept WBS 47334	\$25,000.00 5/4/2017
Macon Div 14	WBS 44780 was established (05/16) to modify drainage on SR 1442 (West Palmer St) Increase funds	\$50,000.00 5/4/2017
Swain Div 14	WBS 43156 was established (03/11) to construct left and right turn lanes on US-19 at the intersection of Goose Creek Rd; scope change to install flashers and warning signs in lieu of turn lane construction Increase funds	\$65,000.00 5/4/2017

Total Small Construction Approved: \$2,205,109.81