

I N D E X  
BOARD OF TRANSPORTATION MEETING  
February 4, 2016

	<u>Page No.</u>
Call to Order	3117
Invocation	3117
Ethics Statement	3117
Approval – Minutes of the January 7, 2016 Board Meeting	3117
Chairman's Remarks	3117
Secretary's Remarks	3117
Winter Weather Update	3120
Division Update	3120
North Carolina Ports Authority Update	3120
Product Evaluation Program Update	3121
Approval of Projects	3121
<u>Delegated Authority Items</u>	
Approval – Award of Highway Construction Contracts from the January 19, 2015 Letting	3121
Approval – Award of Contracts to Private Firms for Engineering Services	3123
Approval – Secondary Road Improvement Projects (Highway and Trust Funds)	3125
Approval – Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development	3127
Approval – Specific Spot Safety Improvement Projects	3128
<u>Action Items</u>	
Approval - Ferry Tolling Resolution (Formally Adopting the Current Ferry Tolling Rates)	3129
Periodic Review of Rules	3129
Strategic Safety Project Funding	3129

Approval – Additions, Abandonments, and Road Name Changes to State Secondary Road System	3130
Approval – Public Transportation	3132
Approval – Rail Program	3135
Approval – Aviation Program	3136
Approval – Specific State Funds for Construction Projects	3136
Approval – State Highway Trust Funds – Strategic Transportation Investments	3138
Approval – State Highway Trust Funds - Intrastate System	3139
Approval – State Highway Trust Funds – Urban Loops	3139
Approval – Funds for Specific Federal – Aid Projects	3140
Approval – Revisions to the 2016 - 2025 STIPS	3150
Approval – Municipal and Special Agreements	3157
Approval – Preliminary Right of Way Plans	3166
Approval – Final Right of Way Plans	3167
Approval – Revisions of the Final Right of Way Plans	3168
Approval – Conveyance of Highway Right of Way Residues	3169
Approval – Conveyance of Surplus Highway Right of Way	3169
Approval – Revision in Control of Access	3170
Approval – Jones County Comprehensive Transportation Plan	3170
Approval – Lumberton Comprehensive Transportation Plan	3171
Approval – Pasquotank County Comprehensive Transportation Plan	3171
Committee Reports	3172
Adjournment	3172

## **Board of Transportation Meeting**

**February 4, 2016**

### **Call to Order**

Chairman Curran called the meeting of the Board of Transportation to order at 8:31 a.m. Thursday, February 4, 2016 in Raleigh, North Carolina with the following members present:

Fearing, Overholt, Blount, Fountain, Tulloss, Sheehan, Crawford, Hutchens, McQueary, Alexander, Molamphy, Perkins, Alexander, Dodson, Wetmore, Brown and Debnam.

Board Member Lennon was absent.

### **Invocation**

The invocation was offered by Board Member Wetmore.

### **Ethics Statement**

Chairman Curran read the Ethics Statement advising any Board Member that may have a conflict of interest or appearance of conflict to abstain from participation in that particular item and to file the proper paper work with the Secretary to the Board.

### **Approval – Minutes of the January 7, 2016 Board Meeting**

The minutes of the January 7, 2016 Board of Transportation meeting were unanimously approved upon a motion by Board Member Overholt, seconded by Board Member Debnam.

### **Chairman Curran's Remarks**

Chairman Curran welcomed everyone and turned the meeting over to Secretary Tennyson.

### **Secretary Tennyson's Remarks**

Secretary Tennyson thanked everyone for joining and welcomed special guests attending.

Secretary Tennyson recognized DOT's entire team for their outstanding efforts to prepare for and respond to the winter weather that hit our state over the past several weeks. He said this was a storm of statewide significance, and it took a lot of collaboration and teamwork to make sure that we quickly and effectively addressed all of the affected areas from the mountains to the coast—while still carrying out all of our other daily responsibilities. Secretary Tennyson thanked everyone involved for their exceptional service to our state.

The Secretary shared a brief video, taken from last week's episode of our department's news show, NC Transportation Now, which highlighted these efforts. Secretary Tennyson reiterated how proud and appreciative he was of the dedication of our team and everyone's willingness to go above and beyond in events like these.

Secretary Tennyson congratulated the winners of NCDOT's 2015 Rest Area Awards. These annual awards are presented each December, and each of our 14 divisions nominates a rest area on either an Interstate or primary route. The Secretary said we have a total of 41 Interstate rest areas and 19 primary rest areas that served more than 25 million visitors in 2015 alone, and provide a valuable service to travelers from throughout the state.

The Secretary recognized and congratulated Division 4 for "The Best Overall Interstate Site" for the rest area on I-40 West in Johnston County. Division Engineer Tim Little, Division Environmental Specialist Byron Bateman, and Engineering Tech George Harrell were present to receive the award for the Division.

The Secretary said "The Best Overall Primary Route Site" went to Division 1 for the U.S. 64 rest area in Washington County. Division Engineer Jerry Jennings and Division Roadside Environmental Engineer Pat Mansfield were present and accepted the award for the Division.

Secretary Tennyson said we had a new rest area open this past week on U.S. 23/74 South near Balsam in Haywood County out in Division 14. The existing rest area on U.S. 23/74 North, which opened in 1989, will close for renovation this month and is scheduled to reopen in June.

The Secretary recognized the Classification and Compensation group from Human Resources, Amanda Olive, manager, John Alexander, Joey Harrison, Angela McCray, Lisa Nelms, Vanessa Voight, and Amy Wolfe-Tarlton. The Secretary said these individuals have worked tirelessly over the past few months to get our department ready to move to the new classification system for all of state government. In December, they were tasked with reclassifying all 12,000 positions in the department and they have done a great job on a tight timeframe. This new system will consolidate an existing two-system approach into a single market-based approach and help the State better attract, hire, develop, and retain a skilled and diverse workforce.

The Secretary said this is no small feat to say the least and congratulated all of them for their outstanding efforts and for going above and beyond on behalf of our agency. He said we are fortunate to have a very dedicated and talented team, and I want to make sure to give due credit to everyone's hard work and achievements and encourage everyone to keep up the good work.

The Secretary gave an update on the Complete 540 project here in Wake County that will extend the Triangle Expressway—North Carolina's first modern toll road—and complete the 540 Outer Loop around the greater Raleigh area.

He said DOT announced yesterday we will recommend what's known as "Detailed Study Alternative 2" as the preferred route for the project to federal and state agency officials later this month. From west to east, this route includes the orange, southern portion of the green, mint, and northern portion of the green corridor segments. He said DOT recommended these segments because they are formally supported by all local governments and minimize the relocation of homes and businesses, along with avoiding other impacts. After the recommendation is presented, federal and state agencies will provide formal comments regarding the recommendation. He said the next step would be to review those comments and make any necessary changes before announcing the official preferred alternative to the public this spring.

The Secretary said we took another step forward in our efforts to improve customer service at DMV with the debut of our new DMV Mobile Unit last week. These new state-of-the-art mobile units can easily be assembled to provide driver license services anywhere in the state, and will allow us to serve more customers and achieve significant cost savings over the older RV-style mobile units. The mobile office debuted in Columbus in Polk County last Thursday and has also made stops in Hayesville in Clay County and Robbinsville in Graham County. DMV plans to add three more mobile offices that will make 70 stops throughout the state. The Secretary thanked our team members over at DMV who have helped make this new technology a reality and Board Member Jack Debnam for attending the debut.

The Secretary said he also had the opportunity to meet with several groups over the past month including the Hillsborough/Orange Chamber of Commerce, the Roanoke Valley Chamber of Commerce that encompasses Halifax and Northampton counties and a joint meeting of the Professional Engineers of

North Carolina and the American Society of Highway Engineers here in Raleigh. Board Members Cheryl McQueary and Gus Tulloss joined him for the meetings in their respective divisions, and he appreciated their support.

The Secretary said it as an important part of his role to meet with various groups throughout the state and update them on our efforts and how we can work together to address North Carolina's transportation challenges and opportunities, and the specific needs of our communities. He said the major initiatives we've been working on for the past several years have now come to fruition and are paying dividends for our state—and it's important that we continue to work collaboratively with partners throughout the state to invest in our transportation system and ensure that we are positioned for future success.

The Secretary closed by reminding everyone that no matter which team you're pulling for this Sunday, remember: "Fans don't let fans drink and drive. We're smarter than that." He said no sporting event or celebration is worth risking the safety of those on our highways, so please remember to make responsible decisions.

#### **Winter Weather Update**

Chief Engineer Mike Holder gave an update on the winter weather report. He said we had the most successful efforts during this storm in utilizing contractor resources to supplement our in-house resources.

#### **Division Update**

Board Member Pat Molamphy and Division Engineer Brandon Jones provided a PowerPoint presentation to give an update and share concerns and challenges in Division 8.

#### **North Carolina Ports Authority Update**

Paul Cozza, CEO North Carolina State Ports Authority, gave an update of the North Carolina Ports. He said we were one of the fastest growing ports on the East Coast in 2015 and we had the most profitable year in Authority history.

**Product Evaluation Program Update**

Jimmy Travis gave a slide show presentation to give an update on the Product Evaluation Program.

**Approval of Projects**

A motion was made by Board Member Alexander, seconded by Board Member Palermo, to approve all the projects, excluding items C, D, E, H and L, as they are delegated authority items and require no Board action.

Board Members Curran, Dodson, and Alexander abstained from voting on certain projects.

**Delegated Authority Items**

**Approval – Award of Highway Construction Contracts in the January 19, 2016 Letting**

Projects were awarded by the Secretary to the low bidder on all projects.

<b>Project</b>	<b>Contract Awarded To</b>	<b>Amount</b>
C203776 52001.3.1 NHPP-0040(14)340 JOHNSTON 1-5723	BARNHILL CONTRACTING COMPANY ROCKY MOUNT, NC	\$6,050,987.80
C203765 53027.3.1 NHPP-0085(14) VANCE, GRANVILLE 1-5787	S. T. WOOTEN CORPORATION WILSON, NC	\$6,005,084.05
C203797 2016CPT.05.03.20921.1 STATE FUNDED WAKE	FSC II LLC OBA FRED SMITH COMPANY RALEIGH, NC	\$3,941,701.15
C203798 2016CPT.05.04.20921.1 STATE FUNDED WAKE	S. T. WOOTEN CORPORATION WILSON, NC	\$4,436,035.00
C203799 2016CPT.05.05.10921.1 STATE FUNDED WAKE	S. T. WOOTEN CORPORATION WILSON, NC	\$1,759,000.00

C203796 2016CPT.05.15.10921.1, 2016CPT.05.15.20921.1 STATE FUNDED WAKE	FSC II LLC OBA FRED SMITH COMPANY RALEIGH, NC	\$3,789,636.02
C203664 46055.3.FD1 BRSTP-1767(5) ROCKINGHAM B-5341	EASTERN STRUCTURES LLC MOCKSVILLE, NC	\$1,184,936.45
C203764 2016CPT.08.08.10761, 50138.3.FS37, 52019.3.1, 53006.3.1 STATE FUNDED HSIP-0731(6), NHPP-0073(041), NHPP-0073(042) RANDOLPH W-5601AJ, 1-5737, 1-5763	APAC - ATLANTIC, INC. THOMPSON ARTHUR DIVISION GREENSBORO, NC	\$6,298, 145.37
C203663 42845.3.FD1 BRSTP-1008(23) UNION B-5243	SEALAND CONTRACTORS CORP CHARLOTTE, NC	\$1,926,671.52
C203665 46110.3.2 STATE FUNDED RUTHERFORD B-5395	APPLE TUCK & ASSOCIATES, INC. RUTHERFORDTON, NC	\$712,205.20
C203666 38592.3.FD1 BRZ-1119(4) TRANSYLVANIA B-4822	BUCKEYE BRIDGE LLC CANTON, NC	\$949,193.10
C203670 46118.3.FD1 BRZ-1532(5) TRANSYLVANIA B-5403	BUCKEYE BRIDGE LLC CANTON, NC	\$856,044.08

C203671 46119.3.FD1 BRZ-1163(10) JACKSON B-5404	BUCKEYE BRIDGE LLC CANTON, NC	\$882,878.00
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C203812 2016CPT.14.02.10871.1 STATE FUNDED SWAIN	WNC PAVING , INC. WAYNESVILLE, NC	\$3,278,234.20
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**Approval - Professional Services Management**

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following contracts.

**Technical Services**

**Project Development and Environmental Analysis – Project Development**

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

**DIVISION 12**

Project:	37944.1.1 (R-2307) Lincoln, Catawba, and Iredell Counties
Scope of Work:	NC 150 from relocated NC 16 to I-77 Preparation of environmental documents and preliminary designs
Estimated Construction Cost:	\$157,500,000.00
Firm:	Stantec Consulting Services, Inc., Raleigh, NC
Original Engineering Fee:	\$1,200,000.00
Supplemental Fee:	\$ 595,000.00
Supplemental Work:	Air/noise technical studies, preparation of the EA, hearing maps, public hearing, interchange modification report for the I-77 interchange, FONSI, merger meetings and ongoing agency coordination
SPSF Utilization:	Patriot Transportation Engineering, PLLC \$32,754.14 6%

### Transit

#### Rail

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm for the project listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

#### DIVISION 10

Project: 40325.1.46 and 80000.2.3.17 (Y-4810K)  
Cabarrus County  
Proposed Grade Separation over S. Main,  
NCRR/NS and Ridge and Proposed  
closure of the Rogers Lake Road at-grade  
crossing

Scope of Work: Hydraulics, Structures, Erosion Control,  
Utilities, Traffic Control

Estimated Construction Cost: \$12,700,000.00

Firm: Simpson Engineers and Associates PC,  
Cary, NC

Maximum Engineering Fee: \$194,637.12

DBE/MBE/SPSF Utilization: Simpson Engineers \$97,318.56  
50%

DBE/MBE/SPSF Utilization: Sungate Design Group, PA \$29,195.57  
15%

### Turnpike Authority

The following is a supplemental contract to a previous contract approved by the Board with the same firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

#### STATEWIDE

Description of Work: Develop and implement strategies for  
long-term operations and capital financing  
needs and marketing of bond issued by  
the department – move arbitrage rebate  
work from under financial planning to asset  
management due to the new regulatory  
framework.

Firm: Public Financial Management, Inc.,  
Baltimore, MD

Original Engineering Fee: \$1,050,000.00

Previous Supplemental Fee: \$1,971,400.00

Supplemental Fee: \$ 0.00 one year time extension  
only

SPSF Utilization: 0%

**Approval - Secondary Road Improvement Projects (Highway and Trust Funds)**

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

<b>County</b>	<b>SR No./ Road Name</b>	<b>Description</b>	<b>Amount</b>
Granville Div. 5	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 5C.039059	\$1,469,907.58
Wake Div. 5	SR 1400 Ballentine Dairy Road	GDB&P. Increase Funds. WBS 5C.092148	\$50,000.00
Bladen Div. 6	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 6C.009015	\$670.29
Columbus Div. 6	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 6C.024023	\$108,861.93
Anson Div. 10	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 10C.004010	\$9,465.57
Cherokee Div. 14	SR 1688 Nottley River Road	GDB&P. Increase Funds. WBS 14C.020107	\$90,000.00
Cherokee Div. 14	SR 1318M Camp Creek Road	GDB&P. Increase Funds. WBS 14C.020108	\$600,000.00
Henderson Div. 14	SR 1353 Hooper Lane	GDB&P. WBS 14C.045165	\$250,000.00
Macon Div. 14	SR 1736 West Side	GDB&P. Increase Funds.	\$175,000.00

	Duck Mountain Road	WBS 14C.056129	
Statewide	Various	Senate Bill 119 Pilot Program for Improvements to Non-system Roads WBS Project 44722	\$1,000,000.00

**Closings**

<b>Division</b>	<b>County</b>	<b>WBS Element</b>	<b>Road Number / Name</b>	<b>Amount</b>
Div. 5	Warren	5C.093049	GDB&P. SR 1223, John Edwards Road. Increase and Close.	\$1,260.30

**Deletions**

<b>County</b>	<b>SR No.</b>	<b>Reason</b>	<b>Amount</b>
Brunswick Div. 3	SR 1274 Eyota Drive	Pipe Replacement. Funds Used on Higher Priority Projects. WBS 3C.010087	-\$57,296.73
Brunswick Div. 3	SR 1512 Green Lewis Road	Pipe Replacement. Funds Used on Higher Priority Projects. WBS 3C.010088	-\$47,917.28
Wake Div. 5	SR 2343 Magnum Street	GDB&P. Unavailable Right of Way. WBS 5C.092084	-\$126,695.00
Wake Div. 5	SR 3043 Ferson Road	GDB&P. Unavailable Right of Way. WBS 5C.092105	-\$77,844.00
Wake Div. 5	SR 2745 Bill Love Road	GDB&P. Unavailable Right of Way. WBS 5C.092134	-\$258,328.84
Orange Div. 7	SR 1538 New Sharon Church Road	Widening. Funded By Another Source. WBS 7C.068106	-\$50,000.00
Orange Div. 7	SR 1306 Lebanon Road	Widening. Funded By Another Source. WBS 7C.068107	-\$50,000.00
Randolph Div. 8	SR 2279 Millikan Way	GDB&P. Unavailable Right of Way. WBS 8C.076159	-\$85,609.69
Buncombe Div. 13	SR 2136 Riddle Road	GDB&P. Unavailable Right of Way. WBS 13C.011182	-\$69,873.62

**February 2016 Item E Summary:**

<b>10</b>	<b>Projects to Increase Funds</b>	<b>Amount:</b>	<b>\$3,753,905.37</b>
<b>1</b>	<b>Projects to Increase and Close</b>	<b>Amount:</b>	<b>\$1,260.30</b>
<b>9</b>	<b>Projects to Delete</b>	<b>Amount:</b>	<b>-\$823,565.16</b>

**Approval – Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development**

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

<b>County</b>	<b>Description</b>	<b>Type</b>	<b>Amount</b>
Div 1 Northampton	Construct drive and pave in front of bays at Gaston Fire Department located on SR 1209	Public Access	\$22,948.00
	WBS 44680	TOTAL	\$22,948.00
Div 3 Onslow	City of Jacksonville – Repair work on Carolina Forest Blvd (non-system) to include patching asphalt, milling & overlaying asphalt, and remove & replace damaged curb & gutter and monolithic islands Other funding: \$32,375 (City Powell Bill) WBS 44721	Contingency	\$250,000.00
		TOTAL	\$250,000.00
Div 3 Sampson	Town of Salemburg – Patch and resurface Town owned and maintained streets Other funding: \$56,759 (Town Powell Bill) WBS 44735	Contingency	\$300,000.00
		TOTAL	\$300,000.00
Div 4 Edgecombe Johnston Wayne	Install future Interstate signs for US-70, US-117, and US-64 throughout the Division WBS 80021	Small Construction	\$30,000.00
		TOTAL	\$30,000.00
Div 4 Nash	Install new traffic signal at intersection of US-64 westbound ramp and SR 1003 near Nashville WBS 80022	Small Construction Contingency	\$11,000.00 \$49,000.00
		TOTAL	\$60,000.00
Div 4 Nash	Construct a new 760 lf road to serve Draka Elevator Products in the Whitakers Business and Industry Center WBS 80023	Econ Development	\$45,725.00
		TOTAL	\$45,725.00
Div 7 Guilford	City of Greensboro – Install mast arms, pedestrian signals, and stamped crosswalks at the intersection of SR 4240 (Gate City Blvd) & South Eugene St (non-system) and SR 4240 (Gate City Blvd) & Arlington St (non-system) WBS 44708	Small Construction	\$250,000.00
		TOTAL	\$250,000.00
Div 9 Rowan	Town of Granite Quarry – Repair 80 feet of curb & gutter and curb inlet on US-52 WBS 44676	Small Construction	\$24,000.00
		TOTAL	\$24,000.00

Div 19	Historical Markers replacements and repairs	Contingency	\$56,360.00
Statewide			
	WBS 36101	<u>TOTAL</u>	<u>\$56,360.00</u>

**Deletion:**

Div 1, Chowan – WBS 44230 was established (06/14) to Improve intersection of SR 1102 off of NC-32; Funded by alternate source

Div 7, Alamance – WBS 44306 was established (11/14) to provide leading green phase left turn arrow for south bound NC-119 to Deerfield Trace and enlarge radius on northeast corner of Deerfield Trace (non-system); scope reduced

Div 7, Guilford County – WBS 43829 was established (03/13) for PE funds to scan existing overhead signs on Interstate System for improved directions to Piedmont Triad Airport; fewer signs than anticipated needed to be scanned

Div 7, Guilford County – WBS 44129 was established (02/14) to enhance wording on existing overhead and ground-mounted signs from PTI Airport to PTI-GSO Airport at various locations; funded by an alternate source

<b>Summary:</b>	<b>Number of Projects</b>	<b>9</b>
	<b>Number of Divisions</b>	<b>6</b>
	<b>Small Construction Commitment</b>	<b>\$315,000.00</b>
	<b>Public Access Commitment</b>	<b>\$22,948.00</b>
	<b>Contingency Commitment</b>	<b>\$655,360.00</b>
	<b>Economic Development</b>	<b>\$45,725.00</b>
	<b>TOTAL</b>	<b>\$1,039,033.00</b>

**Approval – Specific Spot Safety Improvement Projects**

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Dunn/ Harnett Co. Div. 6 SS-4906BQ	WBS 43698.2.1 US 421 (Cumberland Street) at Dunn-Erwin Road/Broad Street. \$29,112.19.00 in right of way and utilities funds has previously been approved for traffic signal revisions. Additional funds are needed due to an increase in right of way and utilities costs. File 06-12-17308-1	\$2,134.00
Statewide SS-4915B	WBS 44675.3.1 Statewide - Wrong Way Driver Signing Initiative. Initial construction funds are needed for wrong way driver signing improvements.	\$250,000.00
<b>ITEM L SUMMARY</b>	<b>2 PROJECTS</b>	<b>\$252,134.00</b>

## **Action Items**

### **Action Item: Ferry Tolling Resolution (Formally Adopting the Current Ferry Tolling Rates)**

A resolution titled, *Formally Adopting the Current Ferry Tolling Rates* was discussed and approved at the committee level in the Board of Transportation's January 2016 meeting. It was presented and brought to the full board during the February 2016 meeting.

On February 4, 2016 the motion to consider the resolution was made by Board Member Jim Palermo. The motion was seconded by Board Member Sandra Fountain.

The board was asked to vote on the resolution titled, *Formally Adopting the Current Ferry Tolling Rates*. The resolution was adopted unanimously by the Board of Transportation on February 4, 2016.

Please see **Attachment 1** to view a copy of the Resolution by the Board of Transportation titled, *Formally Adopting the Current Ferry Tolling Rates*.

### **Action Item: Periodic Review of Rules**

The Board of Transportation has Rule-making authority on specific Rules, which were discussed at the committee level in the Board of Transportation's January 6, 2016 meeting. The Rule designations were approved at the committee and sent to the full board for action at the February 2016 meeting where they were reviewed and discussed again prior to the vote. Chairman Curran read the Rule title and the recommended designation for each Rule being considered by the board.

On February 4, 2016 the motion to consider the eight recommended Rule designations was made by Board Member Hugh Overholt. The motion was seconded by Board Member David Brown.

The board was asked to vote on eight recommended Rule designations. The eight recommended Rule designations were approved unanimously by the Board of Transportation on February 4, 2016.

Please see **Attachment 2** to view a copy of the Rule designations approved by the Board of Transportation on February 4, 2016.

### **Action Item: Strategic Safety Project Funding**

In their January 2016 meeting, the Board of Transportation reviewed a proposal to advance \$50 million in funding to the Highway Safety Improvement Program (HSIP) to include:

- Allocation per division at a total of \$1M for upgrading lane markings and markers and guardrail end upgrades,
- Funding approximately 50 projects statewide,
- Remaining funds (of the advanced \$50M) be applied to continue the advancement of the overall program.

On February 4, 2016 the motion to consider the advancement of \$50 million in funding to the Highway Safety Improvement Program (HSIP) to include:

- Allocation per division at a total of \$1M for upgrading lane markings and markers and guardrail end upgrades,

- Funding approximately 50 projects statewide,
- Remaining funds (of the advanced \$50M) be applied to continue the advancement of the overall program.

was made by Board Member Sandra Fountain. The motion was seconded by Board Member Ferrell Blount.

The board was asked to vote on advancing of \$50 million to the HSIP for the specified functions. The motion was passed unanimously by the Board of Transportation on February 4, 2016.

**Approval – Additions, Abandonments, and Road Name Changes to State Secondary Road System**

A motion was made by Board Member Alexander, seconded by Board Member Palermo to approve the following proposed additions and abandonments to the State Secondary Road System:

**Road Additions:**

<b>County</b>	<b>Pet. No.</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Date of Report</b>
<b>Division 1</b>				
Northampton	50981	0.36	Enviva Boulevard	11/11/15
Pasquotank	50982	0.13	<b>Pine Lakes Subdivision</b> Quail Run, SR 1412 Ext.	11/19/15
Pasquotank	50983	0.13	<b>Harvest Point Subdivision</b> Mia Court	11/5/15
Pasquotank	50984	0.05	<b>Country Club Forest Subdivision</b> Country Club Drive	11/19/15
<b>Division 2</b>				
Beaufort	50985	0.11	<b>Schrams Beach Subdivision</b> Hideaway Road	4/20/15
Carteret	50986	0.28 0.16 0.18 0.06 0.06	<b>Deer Park Subdivision</b> Bobbys Drive Backfield Drive Antler Drive White Doe Court Fawn View Court	11/3/15
Carteret	50987	0.17	<b>Joan’s Haven Subdivision</b> Joan’s Haven Drive	11/12/15
Craven	50988	0.14 0.05 0.18 1.00	<b>The Lakes of Antioch Subdivision</b> Fernie Lane Jones Farm Road Antioch Lake Road Ramona’s Lake Court	5/13/15

<b>Division 3</b>				
Onslow	50989		<b>Country Club Estates Subdivision</b>	11/2/15
		0.32	Lynchburg Drive	
		0.20	Claymore Drive	
		0.05	Tiffin Court	
Onslow	50990		<b>Brook Ridge Subdivision</b>	12/11/15
		0.22	Stoney Brook Way	
<b>Division 4</b>				
Johnston	50991		<b>Langdon Farms Subdivision</b>	11/5/15
		0.23	Langdon Farm Drive	
		0.16	Gray Court	
		0.05	Lawson Court	
Johnston	50992		<b>Glen Iris Subdivision</b>	11/10/15
		0.07	Glen Iris Drive	
		0.30	Letchworth Drive	
		0.33	Gennessee Drive	
Johnston	50993		<b>Remington Hills Subdivision</b>	11/23/15
		0.34	Redwood Road	
Johnston	50994		<b>Cleveland Manor Subdivision</b>	10/27/15
		0.15	Manor Drive, SR 1516 Ext.	
Wayne	50995		<b>Glen Laurel Subdivision</b>	11/30/15
		0.38	Glen Laurel Drive	
		0.44	Laurel Place	
		0.04	Mona Place	
<b>Division 7</b>				
Guilford	50996		<b>Grier Hunt Subdivision</b>	12/16/15
		0.33	Cynthia Road, SR 3454 Ext.	
Orange	50997		<b>Lucas Farm at New Hope Creek Subdivision</b>	9/28/15
		0.12	Lucas Farm Lane	
Rockingham	50998		<b>Seven Creeks Subdivision</b>	10/15/15
		0.12	Seven Creeks Drive, SR 1215 Ext.	
Rockingham	50999		<b>Oaks at Monroeton Subdivision</b>	3/13/15
		0.20	Oak Leaf Drive	
Rockingham	51000		<b>Lake Forest Subdivision</b>	10/19/15
		0.28	Lakeshore Drive	
<b>Division 8</b>				
Hoke	51001		<b>Steeplechase Subdivision</b>	11/18/15
		0.55	Equestrian Way, SR 1257 Ext.	
Randolph	51002		<b>Soapstone Estates Subdivision</b>	12/15/15
		0.14	Soapstone Drive	

<b>Division 9</b>				
Davie	51003	0.12	<b>Idlewild Subdivision</b> Idlewild Road	12/9/15
Davie	51004	0.13	<b>Beacon Oaks Subdivision</b> Live Oaks Road	12/10/15
Forsyth	51005	0.38 0.12	<b>Blue Water Cove Subdivision</b> Eastshore Circle Samantha Court	12/9/15
Rowan	51006	0.61 0.38	<b>Berkshire Hills Subdivision</b> Amesbury Drive Hinsdale Avenue	12/1/15
Rowan	51007	0.19	<b>Neel Estates Subdivision</b> Waterford Drive	12/9/15
<b>Division 12</b>				
Cleveland	51008	0.20	<b>Dogwood Shores Subdivision</b> Fairmont Drive	1/12/16
Gaston	51009	0.04	<b>Country Meadows Subdivision</b> Lamp Glow Court	8/31/15

**Deletions:**

<b>County</b>	<b>Pet. No.</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Date of Report</b>
<b>Division 3</b>				
New Hanover	51010	1.37	SR 1100 River Road	12/31/15

**Summary:   Number of Roads Petitioned for Addition – 46**  
**Number of Roads Petitioned for Abandonment – 1**

**Correction:** Petition 50979 was incorrectly listed to be in Davie County. It should have been listed in Forsyth.

**Approval – Public Transportation**

A motion was made by Board Member Alexander, seconded by Board Member Palermo, to approve the following:

Highway Division #	Urban State Match Program	Estimated Project Cost
5	<b>16-95-X043 - City of Raleigh (GoRaleigh)</b> requests State Funds to match a Federal Transit Administration Urbanized Area Section 5307 capital grant. The grant provides funding for renovations to the existing Moore Square Station transfer station.	\$528,261   Total
		\$422,609   Federal
		\$52,826    State
		\$52,826    Local

The City of Raleigh is requesting a 10% state match for the renovations to the Moore Square Station. The effective date for reimbursement of eligible project costs is October 1, 2012 to June 30, 2016.

**State Intern / Apprentice Program**

3	<p><b>17-DG-109 Jacksonville Transit</b> seeks approval for the Public Transportation Apprenticeship Program to assist with creating a plan for the maintenance and operational checks of our SEON camera system. Major tasks to be performed by the apprentice include restoring functionality of SEON camera systems and developing a preventative maintenance, program, regular inventory of material condition of Transit Stops and Amenities, aid in planning for placement of Transit Stops and Amenities, aid in monitoring contractor performance along fixed route system 5, and Onboard Passenger Survey.</p>	<table border="0"> <tr> <td style="padding-right: 10px;">\$37,498</td> <td>Total</td> </tr> <tr> <td style="padding-right: 10px;">\$0</td> <td>Federal</td> </tr> <tr> <td style="padding-right: 10px;">\$33,748</td> <td>State</td> </tr> <tr> <td style="padding-right: 10px;">\$3,750</td> <td>Local</td> </tr> </table>	\$37,498	Total	\$0	Federal	\$33,748	State	\$3,750	Local
\$37,498	Total									
\$0	Federal									
\$33,748	State									
\$3,750	Local									
5	<p><b>17-DG-046 The City of Durham</b> requests an apprentice to work with Durham Area Transit Authority. The apprentice will assist the Senior Transportation Planner in the oversight of various transit items including fleet purchases, amenities, as well as transit related projects and programs. The apprentice will make sure the city is in compliance with all state and federally mandated procurement policies and procedures. The individual will also assist city staff with managing new technology grant projects recently initiated by the city that were funded by NCDOT. These include a surveillance camera installation project, paratransit vehicle surveillance camera project, AVL hosting migration from 2G to 4G pooling technology and related bid process, and updating a contract agreement between the city and Durham County.</p>	<table border="0"> <tr> <td style="padding-right: 10px;">\$34,400</td> <td>Total</td> </tr> <tr> <td style="padding-right: 10px;">\$0</td> <td>Federal</td> </tr> <tr> <td style="padding-right: 10px;">\$30,960</td> <td>State</td> </tr> <tr> <td style="padding-right: 10px;">\$3,440</td> <td>Local</td> </tr> </table>	\$34,400	Total	\$0	Federal	\$30,960	State	\$3,440	Local
\$34,400	Total									
\$0	Federal									
\$30,960	State									
\$3,440	Local									
6	<p><b>17-DG-012 The City of Fayetteville</b> requests an apprentice to work with Fayetteville Area System of Transit (FAST). The apprentice will focus on transit operations, specifically relating to route and bus stop location analysis, but will have the opportunity to observe and assist with all segments of the department. FAST will be undergoing major operational changes over the next 24 months. This provides an excellent opportunity for an apprentice to learn about all aspects of a Transit System.</p>	<table border="0"> <tr> <td style="padding-right: 10px;">\$37,498</td> <td>Total</td> </tr> <tr> <td style="padding-right: 10px;">\$0</td> <td>Federal</td> </tr> <tr> <td style="padding-right: 10px;">\$33,748</td> <td>State</td> </tr> <tr> <td style="padding-right: 10px;">\$3,750</td> <td>Local</td> </tr> </table>	\$37,498	Total	\$0	Federal	\$33,748	State	\$3,750	Local
\$37,498	Total									
\$0	Federal									
\$33,748	State									
\$3,750	Local									
5 and 7	<p><b>117-DG-026 The Research Triangle Regional Public Transportation Authority</b> requests an apprentice will work with the Senior Graphics Designer and Marketing Manager. The Communications and Public Affairs Apprentice will support</p>	<table border="0"> <tr> <td style="padding-right: 10px;">\$37,498</td> <td>Total</td> </tr> <tr> <td style="padding-right: 10px;">\$0</td> <td>Federal</td> </tr> <tr> <td style="padding-right: 10px;">\$33,748</td> <td>State</td> </tr> <tr> <td style="padding-right: 10px;">\$3,750</td> <td>Local</td> </tr> </table>	\$37,498	Total	\$0	Federal	\$33,748	State	\$3,750	Local
\$37,498	Total									
\$0	Federal									
\$33,748	State									
\$3,750	Local									

marketing and communications activities for the GoTransit family of services. The position is needed to reach the marketing goals set by the GoTransit partners to expand the awareness of regional transit services and increase regional transit ridership by 2% in the next year. In this internet age, having a strong web presence is critical for modern transit agencies. This apprentice will assist regional transit partners in integrating their websites with their local websites and keeping content up to date and uniform.

8 **17-DG-279 The County of Lee Transit System (COLTS)** is requesting an intern. The County of Lee Transit System (COLTS) will be implementing a new model of zoning-based scheduling to enhance service and efficiency through the Institute for Transportation Research and Education (ITRE). The intern will be assisting with marketing the new zones and routes through media outlets and literature provided to the public. The intern will be riding the routes and reporting back to COLTS staff. The intern will also work closely with the Transportation Coordinator, Scheduler and dispatch about customer concerns, issues, or suggestions. Surveys will also be conducted with the help of the intern to gauge the effectiveness of the new zoning system.

\$17,554	Total
\$0	Federal
\$15,798	State
\$1,756	Local

10 **17-DG-024 The City of Charlotte** is requesting an apprentice. The apprentice will assist Finance staff in auditing grant related project budgets and workbooks for inconsistencies. The apprentice will work on a number of financial projects under the guidance of the Chief Financial Officer, Budget Manager, Transit Budget Supervisor and Transit Grant Supervisor. These projects will include but will not be limited to: the Annual National Transit Database Reports for CATS; Long Term Plan; annual Year End Financial Report; and annual Cost Allocation process. The Apprentice will also conduct federal budget reviews and will assist with Capital Investment Plan budget implementation.

\$32,432	Total
\$0	Federal
\$29,188	State
\$3,244	Local

10 **17-DG-024A The City of Charlotte** is requesting an apprentice. The apprentice will focus on aspects of project management, process development, schedule adherence, document control, and integration of vehicle and infrastructure systems under the guidance of the General Manager and Managers of Rail Operations. Projects will include forecasting, planning, annual Year End Financial Report, coordinating Project Resource Allocations and project needs, Annual National Transit Database Reports and special projects as assigned. The apprentice will also attend Right of Way Request Allocation meetings and conduct internal project reviews including budget, project integration, and scheduling.

\$32,432	Total
\$0	Federal
\$29,188	State
\$3,244	Local

10 **17-DG-024B The City of Charlotte** is requesting an apprentice. The Apprentice will train with Safety & Security staff in order to develop an understanding of public transit and all key

\$34,525	Total
\$0	Federal
\$31,072	State

components that allow CATS to provide safe and reliable public transportation services while proactively contributing to focused growth and sustainable regional development. Work will involve assisting with accident reports, inspection reports, fire life safety drills, surveillance video, and accident investigations. The apprentice will also assist with weekly and monthly billing for contract police and security equipment maintenance and participate in emergency management drills with police, fire and medical personnel. The apprentice will attend project meetings to gain an understanding of System Safety and Security.

\$3,453 Local

**17-DG-071 The City of Asheville** is requesting an apprentice. The apprentice will be placed within the Transportation Planning Management Division of the City of Asheville's Transportation Department. This Division is responsible for all transit planning in the City of Asheville as well as managing and overseeing transit operations. The apprentice will work closely with the Division Manager in tasks related to city transit-specific projects as well as other multimodal projects. This apprenticeship will provide the student with an opportunity to be intimately involved in public transportation planning by improving multimodal and sustainability options for city residents and visitors.

\$32,432 Total  
 \$0 Federal  
 \$29,188 State  
 \$3,244 Local

13

**Item I-1, 10 Projects, Total Federal and State Funds \$ 742,703**

**Approval - Rail Program**

A motion was made by Board Member Alexander, seconded by Board Member Palermo, to approve the following:

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Division 1 Camden County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for bridge modernization on the Chesapeake & Albemarle Railroad (CA) rail corridor to improve safety and operating efficiency. The Department shall participate in 50% of the actual project costs not to exceed \$185,000.	\$185,000
Division 2 & 3 Onslow, Craven and Carteret Counties	The Rail Division requests Board approval of additional funding to prepare a Feasibility Study of the Camp Lejeune Railroad as requested by the General Assembly in House Bill 97, Section 29.21. The additional funds are necessary due to the increased scope of work. The funding source for the study will be state funds. The additional amount requested is \$200,000 and the original amount requested in November 2015 was \$200,000. The City of Jacksonville will contribute \$50,000 to the study.	\$200,000
Division 6 Columbus County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for modernization of 3 bridges and track surfacing on the RJ Corman rail corridor to enhance improve safety and operating efficiency.	\$420,000

	The Department shall participate in 50% of the actual project costs not to exceed \$420,000.	
Division 8 & 10 Montgomery, Moore and Anson Counties	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for modernization of 4 bridges on the Aberdeen Carolina & Western Railway (ACWR) rail corridor to improve safety and operating efficiency. The Department shall participate in 50% of the actual project costs not to exceed \$222,500.	\$222,500
Division 11 Wilkes County	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for modernization of a bridge on the Yadkin Valley Railway (YVRR) K Branch rail corridor to improve safety and operating efficiency. The Department shall participate in 50% of the actual project costs not to exceed \$60,000.	\$60,000
Division 13 & 14 Buncombe, Haywood and Jackson Counties	The Rail Division requests Board approval of Freight Rail & Rail Crossing Safety Improvement Funds for modernization of 8 bridges on the Blue Ridge Southern Railroad (BLU) T Branch rail corridor to improve safety and operating efficiency. The Department shall participate in 50% of the actual project costs not to exceed \$75,000.	\$75,000

**ITEM I-2 SUMMARY – 7 PROJECTS – (TOTAL FEDERAL AND STATE) \$1,218,500**

**Approval - Aviation Program**

<b>Division</b>	<b>Project Title</b>	<b>Estimated</b>
<b>Airport</b>	Project Description [Partner Connect #]	<b>Cost</b>
Division 2 Kinston Regional	<b>RELOCATE ELECTRICAL VAULT AND AIRFIELD LIGHTING IMPROVEMENTS (DESIGN)</b> This project includes the study and evaluation of the electrical system that supports the airfield lighting and signage system for the runway [3480]	\$166,486

**ITEM I-4 SUMMARY – 1 PROJECT - (TOTAL STATE, FEDERAL AND LOCAL COST) \$166,486**  
**Estimated costs are shown; only eligible costs within the project scope of work will be reimbursed.**

**Approval of Specific State Funds for Construction Projects (For projects previously identified as Specific State Funds for Construction projects Now being funded under Strategic Transportation Investments)**

A motion was made by Board Member Alexander seconded by Board Member Palermo, to approve the following.

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Carrboro/ Orange Co. Div. 7 U-2803 DIVISION	WBS 34860.3.1 SR 1919 (Smith Level Road) from Rock Haven Road to Bridge No. 88 over Morgan Creek in Carrboro. \$5,539,911.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget.	\$190,000.00
Alleghany Co. Div. 11 R-4060 DIVISION	WBS 34605.1.2 US 21 (Sparta Western Loop) from SR 1172 (Grandview Drive) to US 21. \$984,771.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget.	\$135,000.00
Wilkes Co. Div. 11 R-3405 DIVISION/ REGIONAL	WBS 35579.3.1 NC 18 from SR 1002 (Mountain View Road) to SR 1717 (Yellow Banks Road). \$10,079,397.00 has previously been approved for construction. Additional funds are requested using Regional Tier funding. <b>This is a Strategic Transportation Investments Transition project.</b>	\$1,500,000.00
Henderson Co. Div. 14 R-5207B DIVISION	WBS 45393.3.3 SR 1006 (Howard Gap Road) from bridge 20 (B-3662) to SR 1539 (Jackson Road). \$11,406,352.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget. <b>This is a Strategic Transportation Investments Transition project.</b>	\$150,000.00
Jackson Co. Div. 14 R-5000 DIVISION	WBS 41156.3.1 New location connector from NC 116 to NC 107 in Webster. \$15,939,043.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget. <b>This is a Strategic Transportation Investments Transition project.</b>	\$570,000.00
Statewide M-0376 <b>STATEWIDE/ REGIONAL</b>	WBS 39406.1.2 Geotechnical investigations, studies and preliminary engineering for miscellaneous projects, statewide. \$291,900.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget. Additional funds are requested using Regional Tier funding.	\$155,000.00
<b>ITEM J SUMMARY</b>	<b>6 PROJECTS</b>	<b>\$2,700,000.00</b>

**Approval of State Highway Trust Funds - Strategic Transportation Investments**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Onslow Co. Div. 3 U-5719 STATEWIDE	WBS 50117.1.2 US 258 (Richlands Highway) at SR 1219 (Blue Creek Road)/SR 1396 (Ridge Road). Initial funds are requested for preliminary engineering.	\$375,000.00
Johnston Co. Div. 4 R-5769 DIVISION	WBS 46448.1.1 SR 1913 (Gordon Road) from US 70 Business to proposed NOVO Nordisk facility. Various roadway improvements including new access road. Initial funds are requested for preliminary engineering.	\$650,000.00
Fayetteville/ Cumberland Co. Div. 6 U-2519BA REGIONAL	WBS 34817.2.16 Fayetteville Outer Loop from south of SR 1003 (Camden Road) to south of SR 1104 (Strickland Bridge Road). Initial funds are needed for utilities.	\$800,000.00
Cherokee Co. Div. 14 R-3622B REGIONAL	WBS 38068.2.R3 NC 294 from SR 1130 (Sunny Point Road) to SR 1312 (Bear Paw Road). \$1,520,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget. <b>This is a Strategic Transportation Investments Transition project</b>	\$125,000.00
Haywood Co. Div. 14 U-5888 DIVISION	WBS 44625.1.1 Intersection of US 23 Business (North Main Street) and Walnut Street. Initial funds are requested for preliminary engineering.	\$125,000.00
Henderson Co. Div. 14 U-5887 DIVISION	WBS 44634.1.1 SR 1783 (Highland Lake Road) from NC 225 to US 176. Initial funds are requested for preliminary engineering.	\$270,000.00
Transylvania Co. Div. 14 R-5605 DIVISION	WBS 43587.3.1 Davidson River Village Connector from US 64/US 276 to US 64, City of Brevard. Initial funds are requested for construction.	\$10,500,000.00
Transylvania Co.	WBS 44638.1.1 SR 1540 (Wilson Road) from SR 1504 (Old US 64) to US 276.	\$1,210,000.00

Div. 14 Initial funds are requested for preliminary engineering.  
 R-5763  
 DIVISION

Transylvania Co. Div. 14 R-5764 DIVISION	WBS 44635.1.1 SR 1546 (Neely Road) from SR 1504 (Old US 64) to SR 1544 (French Broad Street). Initial funds are requested for preliminary engineering.	\$240,000.00
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Transylvania Co. Div. 14 R-5765 DIVISION	WBS 44636.1.1 SR 1116 (North Country Club Road) from Brevard City Limit to US 64. Initial funds are requested for preliminary engineering.	\$300,000.00
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REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	2 PROJECTS	\$925,000.00
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DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	8 PROJECTS	\$13,670,000.00
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<b>STRATEGIC TRANSPORTATION INVESTMENTS</b>	<b>10 PROJECTS</b>	<b>\$14,595,000.00</b>
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**Approval of State Highway Trust Funds - Intrastate System**  
 (For projects previously identified as Intrastate Trust Fund projects)

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wayne Co. Div. 4 R-2554A STATEWIDE	WBS 34461.3.4 US 70 (Goldsboro Bypass) from west of NC 581 to SR 1300 (Salem Church Rd.), 5.894 miles. \$68,189,491.00 has previously been approved for construction. Additional funds are requested. <b>This is a Strategic Transportation Investments Transition project.</b>	\$750,000.00

<b>TRUST FUND INTRASTATE SUMMARY</b>	<b>1 PROJECT</b>	<b>\$750,000.00</b>
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**Approval of State Highway Trust Funds - Urban Loops**

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Greensboro/ Guilford Co.	WBS 34821.1.5 Greensboro Eastern Loop from US 29 north of Greensboro to	\$140,000.00

Div. 7 SR 2303 (Lawndale Drive). \$450,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget.

U-2525C  
STATEWIDE

Winston-Salem/  
Forsyth Co.  
Div. 9  
U-2579  
STATEWIDE

WBS 34839.1.1  
The Winston-Salem Northern Beltway (Eastern Section) from US 52 to US 311. \$18,418,564.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have exceeded the previously authorized budget.

\$120,000.00

<b>TRUST FUND URBAN LOOP</b>	<b>2 PROJECTS</b>	<b>\$260,000.00</b>
<b>STRATEGIC TRANSPORTATION INVESTMENTS</b>	<b>10 PROJECTS</b>	<b>\$14,595,000.00</b>
<b>TRUST FUND INTRASTATE SUMMARY</b>	<b>1 PROJECT</b>	<b>\$750,000.00</b>
<b>TRUST FUND URBAN LOOP</b>	<b>2 PROJECTS</b>	<b>\$260,000.00</b>
<b>SUMMARY OF FUNDS</b>	<b>13 PROJECTS</b>	<b>\$15,605,000.00</b>

**Approval - Funds for Specific Federal-Aid Projects**

A motion was made by Board Member Alexander seconded by Board Member Palermo, to approve the following.

Board Member Curran noted a conflict of interest on project R-4902 in Mecklenburg County.

**Division 1  
Rail Program**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Northampton Co. Z-5400AG DIVISION	43600.1.71, RR-1301(011) Railway-Highway Grade Crossing Safety Project. SR 1301 (Cornwallis Road) at CSX Transportation Tracks; Crossing #630 115H near Garysburg. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State

**Division 2  
Bridge**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Pitt Co. BD-5102W DIVISION	45348.3.FD23, BRZ-1591(002) Replace Bridge #431 over Parkers Creek on SR 1591. Funds are needed for construction for bridge replacement.	\$585,934.00 Cost \$468,747.00 Fed. \$117,187.00 State

**Division 3  
Surface Transportation**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Brunswick Co. R-5021 DIVISION	41582.2.3, STP-0211(021) NC 211 From SR 1500 (Midway Road) to NC 87. Funds are needed for full right of way.	\$10,037,000.00 Cost \$8,029,600.00 Fed. \$2,007,400.00 State

**Division 4  
Interstate**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Johnston Co. I-5723 STATEWIDE	52001.3.1, NHPP-0040(014)340 I-40 from 0.3 miles west of SR 1211 (Morgan Road) (Milepost 328.8) in Johnston County to Sampson County Line (Milepost 339.8), 11.000 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 28, 2015.	\$3,900,000.00 Cost \$3,120,000.00 Fed. \$780,000.00 State

**Bridge**

Halifax Co. B-5657 DIVISION	45612.1.1, BRZ-1001(064) Replace Bridge #15 over Beaverdam Swamp on SR 1001. Funds are needed for preliminary engineering.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 State
Halifax Co. B-5660 DIVISION	45615.1.1, BRZ-1100(036) Replace Bridge #65 over Deep Creek on SR 1100. Funds are needed for preliminary engineering.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 State
Johnston Co. B-4562 DIVISION	38410.1.2, BRZ-2143(002) Replace Bridge #216 over Little Buffalo Creek on SR 2143. Funds are needed for preliminary engineering.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 State
Johnston Co. B-5654 DIVISION	45609.1.1, BRZ-1550(004) Replace Bridge #141 over White Oak Creek on SR 1550. Funds are needed for preliminary engineering.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 State
Johnston Co. B-5659 DIVISION	45614.1.1, BRZ-1738(007) Replace Bridge #432 over Cattail Creek on SR 1738. Funds are needed for preliminary engineering.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 State
Nash Co. B-5658 DIVISION	45613.1.1, BRZ-1310(008) Replace Bridge #126 over Big Peachtree Creek on SR 1310. Funds are needed for preliminary engineering.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 State
Wayne Co. B-5656 DIVISION	45611.1.1, BRZ-1127(014) Replace Bridge #133 over Yellow Swamp on SR 1127. Funds are needed for preliminary engineering.	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 State

Johnston Co.	45334.3.FD2, HSIP-1700(014)	\$650,000.00	Cost
W-5204B	SR 1700 (Covered Bridge Road) from SR 1709 (City Road) to	\$585,000.00	Fed.
DIVISION	SR 1768 (Smith Drive). Funds are needed for construction for safety improvements.	\$65,000.00	State

Wayne Co.	50138.3.73, HSIP-0117(035)	\$220,000.00	Cost
W-5601BT	US 117 at NC 55. Funds are needed for construction for safety improvements.	\$198,000.00	Fed.
STATEWIDE		\$22,000.00	State

Wayne Co.	50138.3.78, HSIP-1008(025)	\$33,000.00	Cost
W-5601BY	SR 1008 (Stevens Mill Road) in the vicinity of SR 1224 (Ferry	\$29,700.00	Fed.
DIVISION	Bridge Road). Funds are needed for construction for safety improvements.	\$3,300.00	State

**Rail Program**

Wayne Co.	43600.1.72, RR-0422(006)	\$28,000.00	Cost
Z-5400DG	Railway-Highway Grade Crossing Safety Project. Hillsboro	\$25,200.00	Fed.
DIVISION	Street at CSX Transportation Tracks; Crossing #628 830S in Mount Olive. Funds are needed for preliminary engineering.	\$2,800.00	State

**Division 5  
Interstate**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>	
Granville Co.	53027.3.1, NHPP-0085(014)	\$5,000,000.00	Cost
I-5787	I-85 from north of NC 56 in Granville County to US 158 in Vance	\$4,000,000.00	Fed.
STATEWIDE	County, 17.300 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 28, 2015.	\$1,000,000.00	State

**Congestion Mitigation**

Granville Co.	45125.3.1, CMS-000S(544)	\$34,721.00	Cost
C-5114	Hike and Bike Greenway Project (Aerial Avenue from E. Lyon	\$27,777.00	Fed.
EXEMPT	Station Road to Pond Drive). \$320,000.00 has previously been approved for construction. Additional funds are needed based on the latest estimate.	\$6,944.00	Local

Granville Co.	45125.1.1, CMS-000S(544)	\$3,199.00	Cost
C-5114	Hike and Bike Greenway Project (Aerial Avenue from E. Lyon	\$3,199.00	Fed.
EXEMPT	Station Road to Pond Drive). \$63,176.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.		

**Rail Program**

Wake Co.	50061.3.2, CMS-0520(055)	\$6,000,000.00	Cost
C-5600A	Refurbish three passenger rail cars. Funds are needed for	\$4,800,000.00	Fed.
DIVISION	construction.	\$1,200,000.00	State

Wake Co.	50061.1.2, CMS-0520(055)	\$25,000.00	Cost
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C-5600A	Refurbish three passenger rail cars. Funds are needed for	\$20,000.00	Fed.
DIVISION	preliminary engineering.	\$5,000.00	State

**Bicycle and Pedestrian**

Wake Co.	44111.2.F10, STPDA-0503(032)	\$500,000.00	Cost
U-5530IB	White Oak Creek Greenway, part of the American Tobacco	\$250,000.00	Fed.
DIVISION	Trail in Cary. Funds are needed for full right of way.	\$250,000.00	Local

**Division 6  
Interstate**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>	
Cumberland Co.	52008.1.FS1, NHPP-0095(034)	\$100,000.00	Cost
I-5731	I-95 from SR 1933 (Pembroke Lane) to SR 1005 (Smithfield	\$80,000.00	Fed.
STATEWIDE	Road). Funds are needed for preliminary engineering.	\$20,000.00	State
Robeson Co.	52009.1.FS1, NHPP-0074(182)	\$50,000.00	Cost
I-5732	I-74 from US 74 to 0.3 miles east of NC 710. Funds are needed	\$40,000.00	Fed.
STATEWIDE	for preliminary engineering.	\$10,000.00	State
Robeson Co.	53052.1.FS1, NHPP-0074(183)	\$100,000.00	Cost
I-5847	I-74 from 0.4 mile east of US 74 Alternate to US 74. Funds are	\$80,000.00	Fed.
STATEWIDE	needed for preliminary engineering.	\$20,000.00	State

**Safety**

Cumberland Co.	50138.2.44, HSIP-0401(269)	\$20,000.00	Cost
W-5601AQ	US 401 Bypass (Pamalee Drive) at Blanton Road. Funds are	\$18,000.00	Fed.
REGIONAL	needed for full right of way and utilities.	\$2,000.00	State
Robeson Co.	45336.3.FR40, HSIP-0211(036)	\$562,000.00	Cost
W-5206AN	NC 211 (E. 4th Avenue) at SR 1505 (Old Lowery Road) in Red	\$505,800.00	Fed.
REGIONAL	Springs. Funds are needed for construction to construct left turn	\$56,200.00	State
	lanes.		
Robeson Co.	50138.3.43, HSIP-1003(141)	\$397,739.00	Cost
W-5601AP	SR 1673 (Moss Neck Road) from SR 1563 (Union Chapel	\$357,965.00	Fed.
DIVISION	Road) to SR 1003 (Chicken Road). Funds are needed for	\$39,774.00	State
	construction for safety improvements.		

**Rail Program**

Cumberland Co.	43600.3.58, RR-1168(005)	\$382,424.00	Cost
Z-5400FI	Railway-Highway Grade Crossing Safety Project. SR 1168	\$344,182.00	Fed.
DIVISION	(Whitfield Street) at CSX Transportation Tracks; Crossing #629 886P in Fayetteville. Funds are needed for	\$38,242.00	State
	construction to install crossing flashers and gates.		

Robeson Co.	43600.1.70, RR-0020(008)	\$20,000.00	Cost
Z-5400FV	Railway-Highway Grade Crossing Safety Project. NC 20	\$18,000.00	Fed.
REGIONAL	(West Broad Street) at CSX Transportation Tracks; Crossing #631 530G in Saint Pauls. Funds are needed for preliminary engineering.	\$2,000.00	State

**Division 7  
Congestion Mitigation**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Guilford Co.	46416.1.1, CMS-0712(007)	\$50,000.00	Cost
C-5700	Oakdale Road existing sidewalk, east of East Main Street to	\$40,000.00	Fed.
EXEMPT	Chimney Court in Jamestown. Funds are needed for preliminary engineering.	\$10,000.00	Local

**Urban**

Chapel Hill/ Orange Co.	50154.3.1, NHPP-0015(047)	\$2,170,000.00	Cost
U-5550	US 15 / 501 (Fordham Boulevard) and SR 1742 (Ephesus Church Road) in Chapel Hill. Construction funds are needed for intersection improvements. Reimbursement to Municipality will be available in Fiscal Year 2018.	\$1,736,000.00	Fed.
STATEWIDE		\$434,000.00	Local

**Bridge**

Rockingham Co.	46055.3.FD1, BRSTP-1767(005)	\$1,450,000.00	Cost
B-5341	Replace Bridge #110 over Wolf Island Creek on SR 1767, 0.123 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 28, 2015.	\$1,160,000.00	Fed.
DIVISION		\$290,000.00	State

**Division 8  
Interstate**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Randolph Co.	53006.3.1, NHPP-0073(042)	\$8,900,000.00	Cost
I-5763	I-73 from US 311 to 0.6 mile north of SR 1938 (Hockett Dairy Road); 7.700 miles. (Combined with I-5737: I-73 from 1.3 miles north of SR 1504 (Spero Road) to US 311, 2.2 miles) and (Combined with W-5601AJ: I-73 / I-74 / US 220 from south of SR 2269 (Vision Drive) to south of SR 1712 (Pineview Road). Funds are needed for construction for pavement rehabilitation.	\$7,120,000.00	Fed.
STATEWIDE		\$1,780,000.00	State

**Bridge**

Moore Co.	45526.3.F1, BRZ-0848(002)	\$1,006,250.00	Cost
B-5543	Replace Bridge #87 on South Lakeshore Drive over Thaggards Lake. Funds are needed for construction.	\$805,000.00	Fed.
DIVISION		\$201,250.00	Local

Scotland Co. B-5003 DIVISION	41106.3.F1, BRSTP-0821(005) Replace Bridge #81 on Commonwealth Avenue over Leith Creek. Funds are needed for construction.	\$641,500.00 Cost \$513,200.00 Fed. \$128,300.00 Local
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**Safety**

Chatham Co. W-5601CL STATEWIDE	50138.2.91, HSIP-0064(184) US 64 at SR 1716 (Big Woods Road) / SR 1941 (Seaforth Road). Funds are needed for full right of way and utilities.	\$60,000.00 Cost \$54,000.00 Fed. \$6,000.00 State
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Randolph Co. W-5601C STATEWIDE	50138.3.4, HSIP-0064(178) US 64 at SR 2469 (Brown's Crossroads) / SR 2628 (Parks Crossroads Church Road). Funds are needed for construction for safety improvements.	\$575,000.00 Cost \$517,500.00 Fed. \$57,500.00 State
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Scotland Co. W-5145 REGIONAL	45269.3.FR1, STP-0501(017) US 501 and SR 1614 (Old Barnes Bridge Road) intersection. Funds are needed for construction to construct turn lanes.	\$290,000.00 Cost \$261,000.00 Fed. \$29,000.00 State
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**Rail Program**

Montgomery Co. Z-5400HC DIVISION	43600.1.73, RR-1141(029) Railway-Highway Grade Crossing Safety Project. SR 1141 (Lemons Drywall Road) at Aberdeen Carolina & Western Railway Company; Crossing #728 927P near Troy. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
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**High Priority**

Richmond Co. R-3421A STATEWIDE	34542.2.6, HPPF-0220(030) US 220 Bypass from US 74 Bypass west of Rockingham at SR 1109 (Zion Church Road) Interchange to south of SR 1140 (Old Charlotte Highway). Funds are needed for utilities for gas and water relocation, obligating the balance of SAFETEA-LU Section 1702 High Priority Federal Funds designated for this project.	\$6,836,468.00 Cost \$5,469,174.00 Fed. \$1,367,294.00 State
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**Division 9  
Interstate**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Rowan Co. I-3802B STATEWIDE	36780.3.GV3, NHIMF-085-2(078)63 I-85 from Lane Street (Exit 63) in Cabarrus County to US 29-601 connector (Exit 68) in Rowan County, 5.900 miles. (Combined with B-5365: Replace Bridge #21 and Bridge #34 over the Norfolk Southern Railroad Tracks on US 29 / US 152), and (Combined with I-3610: I-85 / US 601 at NC 152 and US 29, Exit 68). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 28, 2015. This is a <b>GARVEE BOND</b> project with \$7,722,000.00 of	\$168,830,000.00 Cost \$134,230,000.00 Fed. \$34,600,000.00 State

Federal Funds in FFY16 through FFY30 and \$7,500,000.00 of State Funds in FFY16 through FFY19. In addition to GARVEE BOND Funds, \$5,750,000.00 of traditional Federal Funds with State Match is programmed from FFY16 through FFY19. This is a **Design-Build** project.

Rowan Co.	36780.2.U3, NHIMF-085-2(078)63	\$2,753,000.00	Cost
I-3802B	I-85 from Lane Street (Exit 63) in Cabarrus County to	\$2,202,000.00	Fed.
STATEWIDE	US 29-601 connector (Exit 68) in Rowan County. (Combined with B-5365: Replace Bridge #21 and Bridge #34 over the Norfolk Southern Railroad Tracks on US 29 / US 152), and (Combined with I-3610: I-85 / US 601 at NC 152 and US 29, Exit 68). Funds are needed for utilities relocation. This is a <b>Design-Build</b> project..	\$551,000.00	State

Rowan Co.	36780.2.GV3, NHIMF-085-2(078)63	\$16,470,333.00	Cost
I-3802B	I-85 from Lane Street (Exit 63) in Cabarrus County to	\$13,084,000.00	Fed.
STATEWIDE	US 29-601 connector (Exit 68) in Rowan County. (Combined with B-5365: Replace Bridge #21 and Bridge #34 over the Norfolk Southern Railroad Tracks on US 29 / US 152), and (Combined with I-3610: I-85 / US 601 at NC 152 and US 29, Exit 68). Funds are needed for full right of way. This is a <b>GARVEE BOND</b> project with \$858,000.00 of Federal Funds in FFY16 through FFY30 and \$3,333,000 of State Match Funds in FFY16. In addition to GARVEE BOND Funds, \$267,000.00 of traditional Federal Funds with State Match is programmed in FFY16. This is a <b>Design-Build</b> project.	\$3,386,333.00	State

Forsyth Co.	41107.1.1, BRSTP-0918(076)	\$44,500.00	Cost
B-5004	Replace Bridge #86 over Salem Creek and Bridge #87 over	\$35,600.00	Fed.
DIVISION	Brushy Fork Creek on Reynolds Park Road. \$323,360.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$8,900.00	Local

Rowan Co.	42335.2.1, BRZ-1986(001)	\$80,000.00	Cost
B-5160	Replace Bridge #50 over Nails Branch on SR 1986. Funds are	\$64,000.00	Fed.
DIVISION	needed for full right of way and utilities.	\$16,000.00	State

**Division 10  
Bridge**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Cabarrus Co. B-5548 STATEWIDE	55048.2.1, NHPP-0049(032) Replace Bridge #103 over Dutch Buffalo Creek on NC 49. Funds are needed for full right of way and utilities.	\$80,000.00 \$64,000.00 \$16,000.00	Cost Fed. State
Cabarrus Co. B-5793 DIVISION	45747.1.1, BRZ-2443(001) Replace Bridge #201 over Little Buffalo Creek on SR 2443. Funds are needed for preliminary engineering.	\$100,000.00 \$80,000.00 \$20,000.00	Cost Fed. State
Mecklenburg	50151.1.1, BRSTP-1003(147)	\$160,000.00	Cost

Co. B-5930 DIVISION	Replace Bridge #433 over McAlpine Creek on Sardis Lane. Funds are needed for preliminary engineering.	\$128,000.00 Fed. \$32,000.00 Local
Mecklenburg Co. B-5931 DIVISION	50152.1.1, BRSTP-1003(146) Replace Bridge #443 over Southern Railroad on Morris Field Drive. Funds are needed for preliminary engineering.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 Local
Stanly Co. B-5800 DIVISION	45754.1.1, BRZ-1253(005) Replace Bridge #160 over Ramsey Branch on SR 1253. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
Union Co. B-5243 DIVISION	42845.3.FD1, BRSTP-1008(023) Replace Bridge #258 on SR 1008 over South Fork Crooked Creek and improvement of the intersection at SR 1009 and SR 1371, 0.187 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 28, 2015.	\$1,300,000.00 Cost \$1,040,000.00 Fed. \$260,000.00 State
Union Co. B-5801 DIVISION	45755.1.1, BRZ-2166(001) Replace Bridge #163 over Pole Cat Creek on SR 2166. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State

**Safety**

Cabarrus Co./ Mecklenburg Co./ Stanly Co. W-5601DL STATEWIDE	50138.1.117, HSIP-0085(021) I-85, I-77, I-277 and US 52. Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Union Co. W-5601CS DIVISION	50138.2.98, HSIP-1315(016) SR 1315 (New Town Road) from SR 1008 (Waxhaw-Indian Trail Road) to SR 1388 (Will Plyler Road) in Wesley Chapel; SR 1315 (New Town Road) and SR 1336 (Chambwood Road) near Wesley Chapel. Funds are needed for full right of way and utilities.	\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State

**Division 11  
Safety**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Yadkin Co. W-5211B STATEWIDE	45341.3.2, HRRR-0067(004) NC 67 at SR 1003 (Smithtown Road) / SR 1570 (Nebo Road). Funds are needed for construction for the installation of an Actuated Flasher System.	\$35,000.00 Cost \$31,500.00 Fed. \$3,500.00 State

**Division 12  
Congestion Mitigation**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Gastonia/ Gaston Co. C-5186 EXEMPT	46245.3.1, CMS-1213(025) Install 6 CCTV Cameras to the existing computerized traffic signal system on I-85 at NC 7 (Ozark Avenue); US 29-74 at Franklin Square II; NC 279 (New Hope Road) at Ozark Avenue; US 321 (Chester Street) at Tulip Drive-Bulb Avenue; NC 274 (Bessemer City Road), at NC 275 (Dallas-Bessemer City Road) and US 274 (Union Road) at SR 1255 (Hudson Boulevard). Construction funds are needed for traffic signal systems.	\$98,000.00 Cost \$78,400.00 Fed. \$19,600.00 Local
Gaston Co. C-5562 EXEMPT	44109.3.F1, CMS-1213(035) Bike and Pedestrian improvements between Downtown and Lineberger Park. Funds are needed for construction of bike and pedestrians lanes, paths, and facilities.	\$275,000.00 Cost \$220,000.00 Fed. \$55,000.00 Local

**Bridge**

Catawba Co. B-5549 DIVISION	55047.1.1, BRSTP-1216(021) Replace Bridge #327 over Falling Creek on Falling Creek Road. \$176,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate	\$230,000.00 Cost \$184,000.00 Fed. \$46,000.00 Local
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**Rail Program**

Gaston Co. Z-5400LJ DIVISION	43600.1.74, RR-1306(032) Railway-Highway Grade Crossing Safety Project. SR 1306 (S. 8th Street) at Norfolk Southern Railway Tracks; Crossing #716 243H near Bessemer City. Funds are needed for preliminary engineering.	\$40,000.00 Cost \$36,000.00 Fed. \$4,000.00 State
Iredell Co. Z-5400LH STATEWIDE	43600.1.75, RR-1226(021) Railway-Highway Grade Crossing Safety Project on Penske Way at Norfolk Southern Railway Tracks; Crossing #721 616P near Mooresville. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State

**Division 13  
Congestion Mitigation**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Buncombe Co. C-5564 EXEMPT	44110.3.1, CMS-000S(758) Land of Sky Regional Council-Work with regional clean air campaign and clean vehicle coalition to implement an educational and outreach program in communities adjacent to the Great Smokey Mountains National Park. \$94,000.00 has previously been approved for construction. Funds are needed for construction for the implementation of the outreach program.	\$91,250.00 Cost \$73,000.00 Fed. \$18,250.00 Local

**Bridge**

Burke Co.	46113.2.1, BRZ-1803(001)	\$300,000.00	Cost
B-5398	Replace Bridge #21 over Henry Fork River on SR 1803. Funds	\$240,000.00	Fed.
DIVISION	are needed for full right of way to replace bridge.	\$60,000.00	State

**Rural**

McDowell Co.	34625.2.53, STP-0040(035)	\$72,000.00	Cost
R-4436MG	Construct a hazardous spill retention basin within the I-40	\$57,600.00	Fed.
STATEWIDE	Eastbound Rest Area. Funds are needed for construction to	\$14,400.00	State
	improve water quality.		

**Division 14**

**Urban**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>	
Waynesville/ Haywood Co. U-5548 DIVISION	50156.1.1, STPDA-1302(064) Realignment of Brown Avenue from Boyd Avenue to approximately 1200 feet south of the intersection. Funds are needed for preliminary engineering.	\$50,000.00 \$40,000.00 \$10,000.00	Cost Fed. Local

**Bridge**

Jackson Co. B-5404 DIVISION	46119.3.FD1, BRZ-1163(010) Replace Bridge #136 over Pine Creek on SR 1163, 0.205 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 28, 2015.	\$800,000.00 \$640,000.00 \$160,000.00	Cost Fed. State
Transylvania Co. B-4822 DIVISION	38592.3.FD1, BRZ-1119(004) Replace Bridge #13 over Nicholson Creek on SR 1119, 0.172 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 28, 2015.	\$900,000.00 \$720,000.00 \$180,000.00	Cost Fed. State
Transylvania Co. B-5403 DIVISION	46118.3.FD1, BRZ-1532(005) Replace Bridge #196 over Crab Creek on SR 1532, 0.152 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published October 28, 2015.	\$1,050,000.00 \$840,000.00 \$210,000.00	Cost Fed. State
Clay Co. W-5601CV DIVISION	50138.3.101, HSIP-1330(011) SR 1330 (Cold Branch Road) from SR 1307 (Woods Road) to SR 1328 (Peckerwood Road), near Hayesville. Funds are needed for construction to install guardrail and end units.	\$136,000.00 \$122,400.00 \$13,600.00	Cost Fed. State
Haywood Co. W-5601CB REGIONAL	50138.3.81, HSIP-0276(014) US 276 at Bridges #132, #125 and #93 near Canton. Funds are needed for construction to install guardrail and end treatments.	\$110,000.00 \$99,000.00 \$11,000.00	Cost Fed. State
Polk Co.	50138.3.100, HSIP-0108(005)	\$15,000.00	Cost

W-5601CU	NC 108, 0.5 mile east of SR 1556 (Industrial Park Access)	\$13,500.00	Fed.
REGIONAL	near Columbus. Funds are needed for construction of safety improvements.	\$1,500.00	State

**Statewide  
Surface Transportation**

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
Statewide	34634.1.4, STP-000S(803)	\$1,000,000.00	Cost
R-9999	Northern Long-eared Bat (NLEB) endangered species mitigation.	\$800,000.00	Fed.
DIVISION	\$1,000,000.00 has previously been approved for preliminary engineering. Additional funds are needed based on the latest estimate.	\$200,000.00	State

**Rail Program**

Statewide	50061.3.4, CMS-000S(841)	\$1,500,000.00	Cost
C-5600C	Expand and Augment Statewide Transportation Demand	\$1,200,000.00	Fed.
STATEWIDE	Management Program. Funds are needed for implementation.	\$300,000.00	State

**ITEM M SUMMARY - 72 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$247,193,074.00**

**Approval - Revisions to the 2016-2025 STIPS**

A motion was made by Board Member Alexander, seconded by Board Member Palermo, to approve the following additions, modifications and deletions to the 2016 – 2025 State Transportation Improvement Plans.

**HIGHWAY PROGRAM**

**STIP ADDITIONS  
DIVISION 3**

U-5926	New route. SR 1302	Right-of-Way FY17	\$225,000 (T)
NEW HANOVER	(23rd Street) to 26th Street.	FY17	\$225,000 (L)
<b>Proj. Category</b>	Construct route on new	Construction FY18	\$2,436,000 (T)
DIVISION	location. Economic	FY18	<u>\$2,436,000 (L)</u>
	Development project.		\$5,322,000
	<b><u>Add Right-of-Way in FY 17</u></b>		
	<b><u>and Construction in FY 18</u></b>		
	<b><u>not previously programmed.</u></b>		
	<b><u>This is an Economic</u></b>		
	<b><u>Development project.</u></b>		

**DIVISION 6**

U-5925	SR 1340(North Odum	Right-of-Way FY17	\$150,000 (T)
ROBESON	Street/Prospect Street),	Utilities FY17	\$125,000 (T)
<b>Proj. Category</b>	SR 1566 (Corinth Street) to	Construction FY18	\$1,750,000 (HSIP)
DIVISION	NC 711 (Third street).	FY18	<u>\$372,000 (T)</u>

Upgrade to superstreet. \$2,397,000  
Add Right-of-Way in FY 17  
and Construction in FY 18  
not previously programmed.  
project programmed due to  
supplemental Safety fund  
contribution.

**DIVISION 7**

EL-5104	Deep River Greenway, Deep	Construction	FY16	\$1,236,000 (CMAQ)
GUILFORD	River Greenway Extension.		FY16	<u>\$309,000 (L)</u>
<b>Proj. Category</b>	Greenway Trail connecting			\$1,545,000
EXEMPT	University Park with Piedmont			
	Environmental Center.			
	<u>Project re-added for Construction</u>			
	<u>in FY 16 at request of MPO and</u>			
	<u>Transportation Planning Branch.</u>			

**DIVISION 12**

U-5924	Various, Greater Hickory	Engineering	FY16	\$100,000 (STPDA)
CALDWELL	Metropolitan Planning		FY16	\$25,000 (L)
ALEXANDER	Organization.(MPO)		FY17	\$100,000 (STPDA)
BURKE	Planning (PL) Supplement		FY17	\$25,000 (L)
CATAWBA	<u>Add Engineering in FY 16</u>		FY18	\$100,000 (STPDA)
<b>Proj. Category</b>	<u>through FY 25 not</u>		FY18	\$25,000 (L)
DIVISION	<u>previously programmed.</u>		FY19	\$100,000 (STPDA)
			FY19	\$25,000 (L)
			FY20	\$100,000 (STPDA)
			FY20	\$25,000 (L)
			FY21	\$100,000 (STPDA)
			FY21	\$25,000 (L)
			FY22	\$100,000 (STPDA)
			FY22	\$25,000 (L)
			FY23	\$100,000 (STPDA)
			FY23	\$25,000 (L)
			FY24	\$100,000 (STPDA)
			FY24	\$25,000 (L)
			FY25	\$100,000 (STPDA)
			FY25	<u>\$25,000 (L)</u>
				\$1,250,000

**STIP MODIFICATIONS**  
**DIVISION 1**

I-5839	I-95, Halifax County line	Construction	FY17	\$2,100,000 (NHPIM)
NORTHAMPTON	(mile post 173.9) to SR 1201			
<b>Proj. Category</b>	(Macon Price Road) (mile post 178.5).			
STATEWIDE	Pavement rehabilitation.			
	<u>Accelerate Construction</u>			
	<u>from FY 20 to FY 17.</u>			

**DIVISION 4**

I-5781 JOHNSTON <b>Proj. Category</b> STATEWIDE	I-40, SR 1010 (Cleveland Road) to west of SR 1211 (Morgan Road). Pavement rehabilitation. <b><u>Scope changed to include adjacent STIP projects I-5782 and I-5817 to better coordinate Construction.</u></b>	Construction FY18	\$6,550,000 (NHPIM)
I-5841 NASH <b>Proj. Category</b> STATEWIDE	I-95, SR 1745 (Bend of the River Road) (mile post 128.5) to 1 mile north of NC 58 (mile post 131.1). Pavement rehabilitation. <b><u>Accelerate Construction from FY 20 to FY 17.</u></b>	Construction FY17	\$2,500,000 (NHPIM)
I-5842 WILSON <b>Proj. Category</b> STATEWIDE	I-95, North of SR 1309 (Bloomey Road) (mile post 123.7) to Nash County line (mile post 124.6). Pavement rehabilitation. <b><u>Accelerate Construction from FY 20 to FY 16 to coordinate with adjacent project i-5727.</u></b>	Construction FY16	\$750,000 (NHPIM)
U-3330 NASH <b>Proj. Category</b> REGIONAL	US 301 Bypass, NC 43/NC 48 (Benvenue Road) to SR 1836 (May Drive) in Rocky Mount. Add an additional lane in each direction. <b><u>Accelerate Construction from FY 18 to FY 17. Project will be ready ahead of schedule for Construction.</u></b>	Right-of-Way FY16 Construction FY17 FY18 FY19	\$3,562,000 (NHP) \$8,500,000 (NHP) \$8,500,000 (NHP) <u>\$8,500,000 (NHP)</u> \$29,062,000

**DIVISION 5**

B-4943 DURHAM <b>Proj. Category</b> DIVISION	SR 1616 (Bahama Road), Replace Bridge 310020 over Dial Creek (Lake Michie). <b><u>Delay Right-of-Way from FY 16 to FY 17 and Construction from FY 17 to FY 18 to allow additional time to complete Flood Study and select Engineering firm.</u></b>	Right-of-Way FY17 Utilities FY17 Construction FY18	\$40,000 (STPOFF) \$66,000 (STPOFF) <u>\$700,000 (STPOFF)</u> \$806,000
R-5705C WAKE <b>Proj. Category</b> REGIONAL	NC 55, South of SR 2791 (Kennebec Church Road) to SR 4809 (Jicarilla Lane). <b><u>Additional project segment programmed due to additional revenue (HB 97) [note: project</u></b>	Right-of-Way FY20 Utilities FY20 Construction FY22 FY23	\$3,957,000 (T) \$475,000 (T) \$11,541,000 (T) <u>\$11,540,000 (T)</u> \$27,513,000

**inadvertently omitted from  
December handout.]**

**DIVISION 7**

C-5184	Riverwalk Trail, Riverwalk	Right-of-Way	FY16	\$80,000 (CMAQ)
ORANGE	Trail, Phase III in Hillsborough.		FY16	\$20,000 (L)
<b>Proj. Category</b>	Construct a paved off-road trail	Construction	FY16	\$360,000 (CMAQ)
EXEMPT	along ENO River connecting		FY16	<u>\$90,000 (L)</u>
	River Park, Gold Park and the			\$550,000
	Occoneechee Mountain State			
	Natural Area, and construct			
	sidewalk to provide pedestrian			
	and bicycle connections to			
	the greenway.			

**Delay Right-of-Way from FY 15 to  
FY 16 to allow more time for town  
to complete final R/W plans**

**DIVISION 7**

I-5711	I-40 / I-85, SR 1007 -(Mebane	Right-of-Way	FY19	\$9,100,000 (NHP)
ALAMANCE	Oaks Road) in Mebane.	Utilities	FY19	\$146,000 (NHP)
<b>Proj. Category</b>	Interchange improvements.	Construction	FY21	<u>\$8,200,000 (NHP)</u>
STATEWIDE	<b><u>Delay Construction from FY 20 to FY 21 for funding balance due to increased cost.</u></b>			\$17,446,000

I-5712	I-40 / US 421, SR 1850	Right-of-Way	FY19	\$7,700,000 (NHP)
GUILFORD	(Sandy Ridge Road)	Utilities	FY19	\$200,000 (NHP)
<b>Proj. Category</b>	in Greensboro.	Construction	FY21	<u>\$7,800,000 (NHP)</u>
STATEWIDE	Interchange improvements			\$15,700,000
	<b><u>Delay Construction from FY 20 to FY 21 for funding balance due to increased cost.</u></b>			

**DIVISION 9**

B-5004	Reynolds Park Road, Replace	Construction	FY16	\$3,436,000 (STPOF)
FORSYTH	Bridge 330086 over Salem		FY16	<u>\$859,000 (L)</u>
<b>Proj. Category</b>	Creek and Bridge 330087			\$4,295,000
TRANSITION	over Brushy Fork Creek in			
	Winston-Salem.			
	<b><u>Delay Construction from FY 15 to FY 16 to allow more time for town to complete Utility work and acquire R/W.</u></b>			

U-2827B	US 158 / US 421 / NC 150 /	Right-of-Way	FY16	\$2,003,000 (HP)
FORSYTH	Business 40, West of Fourth		FY16	\$10,225,000 (NHP)
<b>Proj. Category</b>	Street to east of Church Street.	Utilities	FY16	\$3,424,000 (NHP)
REGIONAL	<b><u>Cost increase exceeding \$2 million and 25% thresholds</u></b>	Construction	FY16	\$34,234,000 (NHP)
			FY17	\$34,233,000 (NHP)
			FY18	<u>\$34,233,000 (NHP)</u>
				\$118,352,000

**DIVISION 10**

C-4916C CABARRUS <b>Proj. Category</b> EXEMPT	Oakwood Avenue, Windsor Drive to Rogers Lake Road. Construct sidewalks.	Right-of-Way FY16 FY16 Construction FY16 FY16	\$98,000 (CMAQ) \$25,000 (L) \$699,000 (CMAQ) <u>\$175,000 (L)</u>
	<b><u>Increase Construction funding at the request of the Cabarrus-Rowan MPO.</u></b>		\$997,000
C-4918A CABARRUS <b>Proj. Category</b> EXEMPT	US 29, SR 1394 (Poplar Tent Road). Intersection improvements	Construction FY16 FY16	\$1,354,000 (CMAQ) <u>\$338,000 (L)</u> \$1,692,000
	<b><u>Increase Construction funding at the request of the Cabarrus-Rowan MPO.</u></b>		
C-5161 CABARRUS <b>Proj. Category</b> EXEMPT	Kannapolis, Irish Buffalo Creek Greenway in Kannapolis. Construct greenway.	Engineering FY16 FY16 Construction FY16 FY16	\$117,000 (CMAQ) \$29,000 (L) \$2,019,000 (CMAQ) <u>\$505,000 (L)</u>
	<b><u>Funding at the request of increase Construction funding at the request of the Cabarrus-Rowan MPO.</u></b>		\$2,670,000
R-5708 ANSON <b>Proj. Category</b> REGIONAL	US 74, Intersection of US 74 and SR 1714 (Stan Back Ferry Road). Construct intersection improvements.	Right-of-Way FY17 Construction FY18	\$300,000 (T) <u>\$1,250,000 (T)</u> \$1,550,000
	<b><u>Right-of-Way accelerated from FY 17 to FY 16 and Construction from FY 18 to FY 17. Project accelerated in the program due to additional revenue (HB 97).</u></b>		
U-4714C UNION <b>Proj. Category</b> DIVISION	SR 1009 (John Street-Old Monroe Road), SR 1008 (Indian Trail Road) to SR 1377 (Wesley Chapel-Stouts Road)	Right-of-Way FY20 FY20 FY21 Construction FY22 FY22 FY23 FY23	\$3,500,000 (STPDA) \$10,000,000 (L) \$3,500,000 (STPDA) \$5,550,000 (STPDA) \$1,400,000 (S(M)) \$5,550,000 (STPDA) <u>\$1,400,000 (S(M))</u>
	<b><u>Accelerate Construction from unfunded to FY 22. Charlotte Area Regional Transportation Planning Organization has allocated STP-DA funds to project.</u></b>		\$30,900,000
U-5762 MECKLENBURG <b>Proj. Category</b> REGIONAL	NC 160 (Steele Creek Road), Intersection of NC 160 (Steele Creek Road) and SR 1106 (Hamilton Road). Intersection improvements.	Right-of-Way FY18 Construction FY19	\$315,000 (T) <u>\$1,300,000 (T)</u> \$1,615,000
	<b><u>Right-of-Way accelerated from FY 18 to FY 17 and</u></b>		

**Construction from FY 19 to  
FY 18. Project accelerated  
in the program due to  
additional revenue (HB 97).**

U-5764 US 74, Hanover Drive to Right-of-Way FY21 \$100,000 (T)  
 UNION SR 1007 (Rocky River Road). Construction FY23 \$21,500,000 (T)  
**Proj. Category** Widen existing roadway. \$21,600,000  
 REGIONAL **Right-of-Way accelerated from  
FY 21 to FY 18 and Construction  
from FY 23 to FY 20.  
Project accelerated due to  
additional revenue (HB 97).**

U-5804B SR 3448 (South Trade Street), Right-of-Way FY16 \$100,000 (T)  
 MECKLENBURG Four Mile Creek to Construction FY16 \$1,200,000 (T)  
**Proj. Category** Weddington Road. \$1,300,000  
 DIVISION **Delay Right-of-Way from FY 16  
to FY 17 and Construction from  
FY 16 to FY 17 to allow additional  
time for Planning and Design.**

**DIVISION 12**

B-5844 SR 2245 (Bethlehem Road), Right-of-Way FY18 \$50,000 (STPOFF)  
 CLEVELAND Replace Bridge 220067 over Construction FY19 \$900,000 (STPOFF)  
**Proj. Category** Beason Creek.. \$950,000  
 DIVISION **Right of Way accelerated from  
FY 20 to FY 18 and Construction  
from FY 21 to FY 19. Project  
accelerated in the program due  
to additional revenue (HB 97).**

B-5849 SR 1002 (Number One School Right-of-Way FY19 \$50,000 (STPOFF)  
 CLEVELAND Road), Replace Bridge 220104 Construction FY20 \$960,000 (STPOFF)  
**Proj. Category** over Ashworth Creek. \$1,010,000  
 DIVISION **Right-of-Way accelerated from  
FY 22 to FY 19 and Construction from  
FY 23 to FY 20. Project accelerated  
in the program due to additional  
revenue (HB 97).**

B-5853 SR 1168 (Johnstown Road), Right-of-Way FY19 \$220,000 (HFB)  
 LINCOLN Replace Bridge 540071 over Construction FY20 \$2,200,000 (HFB)  
**Proj. Category** Indian Creek. \$2,420,000  
 HWY FUNDS **Right-of-Way accelerated from  
FY 21 to FY 19 and Construction from  
FY 22 to FY 20. Project accelerated  
in the program due to additional  
revenue (HB 97).**

B-5858 SR 1607 (East Ridge Drive), Right-of-Way FY20 \$110,000 (HFB)  
 CLEVELAND Replace Bridge 220392 over Construction FY21 \$1,100,000 (HFB)  
**Proj. Category** Buffalo Creek. \$1,210,000

HWY FUNDS **Right-of-Way accelerated from  
FY 22 to FY 20 and Construction from  
FY 23 to FY 21. Project accelerated  
in the program due to additional  
revenue (HB 97).**

R-3603A	NC 127, SR 1400	Right-of-Way	FY21	\$1,000,000 (T)
ALEXANDER	(Cloninger Mill Road) to	Construction	FY23	\$13,650,000 (T)
CATAWBA	SR 1156 (Richey Road).		FY24	<u>\$13,650,000 (T)</u>
<b>Proj. Category</b>	<b><u>Project was previously funded</u></b>			\$28,300,000
REGIONAL	<b><u>in the Division category.</u></b>			
	<b><u>Project has moved to the Regional</u></b>			
	<b><u>category due to additional</u></b>			
	<b><u>revenue (HB 97).</u></b>			

**DIVISION 13**

U-5836	NC 181, SR 1414 (St Mary's	Right-of-Way	FY20	\$900,000 (T)
BURKE	Church Road) to Morganton.	Utilities	FY20	\$100,000 (T)
<b>Proj. Category</b>	ETJ. Widen existing roadway.	Construction	FY22	<u>\$9,700,000 (T)</u>
REGIONAL	<b><u>Project was previously funded</u></b>			\$10,700,000
	<b><u>in the Division category.</u></b>			
	<b><u>Project has moved to the</u></b>			
	<b><u>Regional category due to</u></b>			
	<b><u>Additional revenue (HB 97).</u></b>			

**DIVISION 14**

I-4729	I-26, US 74/NC 108	Right-of-Way	FY18	\$1,400,000 (T)
POLK	interchange (exit 67).	Construction	FY20	<u>\$22,800,000 (T)</u>
<b>Proj. Category</b>	Revise interchange and			\$24,200,000
REGIONAL	construct improvements			
	to NC 108.			
	<b><u>Project was previously funded</u></b>			
	<b><u>in the Division category.</u></b>			
	<b><u>Project has moved to the</u></b>			
	<b><u>Regional category due to</u></b>			
	<b><u>Additional revenue (HB 97).</u></b>			

**STIP DELETIONS**

**DIVISION 4**

I-5782	I-40, 0.6 mile east of NC 242	Construction	FY18	\$850,000 (NHPIM)
JOHNSTON	(mile post 326) to 0.3 mile			
<b>Proj. Category</b>	west of SR 1211 (Morgan			
STATEWIDE	road). Pavement rehabilitation.			
	<b><u>Delete, work to be accomplished</u></b>			
	<b><u>under project I-5781.</u></b>			
I-5817	I-40, NC 42 (mile post 312)	Construction	FY19	\$760,000 (NHPIM)
JOHNSTON	to 0.4 mile east of NC 210			
<b>Proj. Category</b>	(mile post 319). Pavement			
STATEWIDE	rehabilitation.			

**Delete, work to be accomplished under project I-5781.**

**DIVISION 8**

B-5761	SR 2448 (Routh Road),	Right-of-Way FY23	\$35,000 (HFB)
RANDOLPH	Replace Bridge 750152	Construction FY24	<u>\$350,000 (HFB)</u>
<b>Proj. Category</b>	over Sandy Creek.		\$385,000
HWY FUNDS	<b><u>Delete, work was completed with force account funds.</u></b>		

**DIVISION 14**

B-5904	SR 1619 (Wilson Cove Road),	Right-of-Way FY20	\$10,000 (STPOFF)
HAYWOOD	Replace Bridge 430241 over	Construction FY21	<u>\$250,000 (STPOFF)</u>
<b>Proj. Category</b>	Beaverdam Creek.		\$260,000
DIVISION	<b><u>Delete, work was completed completed with other funds.</u></b>		

**ITEM N SUMMARY**

ADDITIONS	4 PROJECTS	\$10,514,000
MODIFICATIONS	27 PROJECTS	
DELETIONS	4 PROJECTS	\$2,255,000
	35 PROJECTS	\$8,259,000

**Approval – Municipal and Special Agreements**

A motion was made by Board Member Alexander seconded by Board Member Palermo, to approve the following.

Board Member Brown noted a conflict of interest on project EB-5774 in Buncombe County.

SUMMARY: There are a total of 29 Agreements for approval by the Board of Transportation.

Statewide

North Carolina Department of Natural and Cultural Resources (NCDNCR)

This Agreement is to provide support services for NCDNCR's users and normal maintenance of the Department's SAP™ system. The Department and Agency have agreed provide to up to seventy (70) SAP™ User Licenses within the Agency. The Agency shall provide payment for one hundred percent (100%) of the cost of the work performed by the Department. The estimated amount is \$36,135.

North Carolina Department of Public Safety

This Agreement is to provide support services for NCDPS's users and normal maintenance of the Department's

(NCDPS)	SAP™ System. The Department and Agency have agreed to provide up to one hundred twenty-five (125) SAP™ User Licenses within the Agency. The Agency shall provide payment for one hundred percent (100%) of the cost of the work performed by the Department. The estimated amount is \$9,271.25.
North Carolina Department of Public Instruction (NCDPI)	This Agreement is to provide support services for NCDPI's users and normal maintenance of the Department's SAP™ System. The Department and Agency have agreed to provide up to four hundred thirty-nine (439) SAP™ User Licenses within the Agency. The Agency shall provide payment for one hundred percent (100%) of the cost of the work performed by the Department. The estimated amount is \$10,953.31.
North Carolina Department of Commerce (NCDC)	This Agreement is to provide support services for NCDC's users and normal maintenance of the Department's SAP™ System. The Department and Agency have agreed to provide up to one hundred and six (106) SAP™ User Licenses within the Agency. The Agency shall provide payment for one hundred percent (100%) of the cost of the work performed by the Department. The estimated amount is \$32,787.50.
North Carolina Department of Agriculture & Consumer Services (NCDACS)	This Agreement is to provide support services for NCDACS's users and normal maintenance of the Department's SAP™ System. The Department and Agency have agreed to provide up to four (4) SAP™ User Licenses within the Agency. The Agency shall provide payment for one hundred percent (100%) of the cost of the work performed by the Department. The estimated amount is \$25,000.
US Environmental Protection Agency (EPA)	This is a no cost amendment to the financial agreement with the EPA for the reimbursement of two (2) positions dedicated to Department projects. The amendment extends the budget period from January 1, 2013 to the completion date, September 30, 2017. There are no changes in the scope of work and the reimbursement amount.
Division 2	
City of Greenville Pitt County EB-5539 45529.1.1 45529.2.1 45529.3.1	This Project consists of the construction of a multi-use trail from the western terminus of the existing South Tar River Greenway at Pitt Street to Moye Boulevard, programmed under Project EB-5539. This Supplemental Agreement reduces the Project scope, extends the PS&E package delivery date and extends the Project completion date to 12/31/2017, in lieu of 1/1/2016.
City of Greenville Pitt County U-3315 35781.1.2 35781.2.1 35781.3.FD1	This Project consists of construction of the Greenville Tenth Street Connector (SR 1598) from Dickinson Avenue to Stantonsburg Road at Memorial Drive in Greenville. This Supplemental Agreement is to expand the scope to include the addition of betterments as a result of the Municipality's request to connect the storm water outfalls to the drainage

infrastructure along 9th Street and across 5th Street. This work will include replacing sidewalk, pavement, curb and gutter, crosswalk, and coating for poles and pedestals. The Municipality will reimburse the Department for actual project costs, which are currently estimated at \$2,273,951.82.

Division 5

City of Raleigh  
Wake County  
B-5121  
42263.1.1

This Project consists of replacement of Bridge No. 227 over Peace Street on US-70 Capital Boulevard and replacement of Bridge 213 over US 401 on US 70/NC 50. This Agreement is for a utility engineering firm to engineer the utility plans for the relocation of water and sewer lines in the Project. The Municipality shall be responsible for the actual project costs, which are currently estimated at \$69,391.90.

Division 7

City of Greensboro  
Guilford County  
U-5326  
45484.2.1  
45484.3.1

This Project consists of the construction of right turn lanes, additional left turn lanes and sidewalks within the project limits at Market Street and College Road intersection in Greensboro. This Supplemental Agreement is to add the construction phase to the Project. The Municipality is responsible for all phases of the Project. The Department shall participate in an amount not to exceed \$7,100,000 of State Funds. The Municipality will be responsible for providing all costs that exceed the total estimated cost of \$8,200,000.

City of Greensboro  
Guilford County  
U-2524D  
34820.1.2

This Project consists of the Greensboro Western Loop from US 220 (Battleground Avenue) to SR 2303 (Lawndale Drive). This Agreement provides for reimbursement to the Department for preparing the preliminary engineering design for the relocation of water and sewer lines as part of the Project. The Municipality shall be responsible for the preliminary engineering cost. The estimated cost to the Municipality is \$29,035.73.

City of Greensboro  
Guilford County  
U-2524D  
34820.3.GVS

This Project consists of the Greensboro Western Loop from US 220 (Battleground Avenue) to SR 2303 (Lawndale Drive). At the request of the Municipality, the Project will include the construction of betterments including sidewalk, and a decorative pavement crossing. The Municipality shall reimburse the Department the cost of the work. The estimated cost to the Municipality is \$13,862.

City of Greensboro  
Guilford County  
EB-5716  
50412.3.1

This Project consists of construction of sidewalk along the west side of Holden Road from Spring Garden Street to south of Meadowview Road and construction of sidewalk along the west side from Bessemer Avenue south to existing sidewalk north of Murrow Boulevard. The Municipality shall be responsible for all phases of the Project. The Department shall participate in an amount not to exceed \$424,000 (100%) in Safe Routes to School funds. The Municipality will be responsible for all costs that exceed the total estimated cost of \$424,000.

City of Greensboro  
Guilford County  
7.1041SM  
7.2041SM

This Municipal Operations Agreement (Schedule D) provides for the operation of the computerized traffic signal system as indicated in the Agreement. The Municipality shall be responsible for timing plans, electric traffic signals and other traffic control devices on the State Highway System Streets located within the Municipality. The Department shall be invoiced for the approved cost of the traffic signal control system installation, maintenance, and administrative costs as per the Agreement.

City of High Point  
Guilford County  
7.1041SM  
7.2041SM

This Municipal Operations Agreement (Schedule D) provides for the operation of the computerized traffic signal system as indicated in the Agreement. The Municipality shall be responsible for timing plans, electric traffic signals and other traffic control devices on the State Highway System Streets located within the Municipality. The Department shall be invoiced for the approved cost of the traffic signal control system installation, maintenance, and administrative costs as per the Agreement.

Town of Carrboro  
Orange County  
C-5181  
46289.1.1  
46289.3.1  
46289.3.2

This Project consists of the construction of a 100 foot bridge and a paved trail to fill the gap between the Upper Bolin Trail and the Twin Creeks Greenway. Once the construction is completed the Municipality will implement a program to support non-vehicle trips to Morris Grove Elementary School. The Municipality is responsible for all phases of the Project. The Department shall participate in an amount not to exceed \$257,000 (80%) in CMAQ funds. The Municipality will be responsible for providing \$64,250 (20%) matching funds and all costs that exceed the total estimated cost of \$321,250.

Division 9

City of Salisbury  
Rowan County  
C-5160  
46225.1.F1  
46225.2.F1  
46225.3.F1

This Project consists of the construction of bike lanes and sidewalks on Newsome Road in Salisbury. This Supplemental Agreement is to provide additional funding in the amount of \$200,000 from CMAQ funds. The Municipality shall provide \$50,000 as the non-federal match.

City of Winston-Salem  
Forsyth County  
U-2707  
34845.3.3

This Project consists of improvements to SR 3000 (Idols Road) from SR 2999 (Hampton Road) to US 158 (Clemmons Road). At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate municipal water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$207,344.72.

Division 10

City of Concord  
Cabarrus County  
C-4918A  
44018.1.1  
44018.2.1  
44018.3.F1

This Project consists of intersection improvements at Poplar Tent Rd and US 29. This Supplemental Agreement is to provide additional funding in the amount of \$692,000 from CMAQ funds. The Municipality shall provide \$173,000 as the non-federal match.

City of Kannapolis  
Cabarrus County  
C-4916C  
44016.1.F3  
44016.2.F3  
44016.3.F3

This Project consists of the construction of a sidewalk on Oakwood Avenue. This Supplemental Agreement is to provide additional funding in the amount of \$250,000 from CMAQ funds. The Municipality shall provide \$62,500 as the non-federal match.

City of Kannapolis  
Cabarrus County  
C-5161  
46226.1.F3  
46226.3.F3

This Project consists of the construction of the Irish Buffalo Creek Greenway. This Supplemental Agreement is to provide additional funding in the amount of \$464,000 from CMAQ funds. The Municipality shall provide \$116,000 as the non-federal match.

City of Concord  
Cabarrus County  
B-5123  
42265.3.1

This Project consists of replacement of Bridges 14 and 19 over Rocky River and access road on US 29 in Cabarrus County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$240,000.

Norfolk Southern Railway Company (NS)  
Mecklenburg County  
P-5705A

This Rail Agreement consists of the development and review of preliminary track and signal plans for the proposed Wye Connection Track at Charlotte Junction. The Department will prepare the track plans then submit those plans to NS for review and comment. NS shall prepare the signal plans. The Department will reimburse NS 100% of the cost for the work performed on the signal plans. The estimated cost to the Department is \$300,000.

Norfolk Southern Railway Company (NS)  
Mecklenburg County  
P-5705B

This Rail Agreement consists of the development and review of preliminary track, structures and signal plans for the proposed Charlotte Gateway Station. The Department will prepare the track and structure plans then submit those plans to NS for review and comment. NS will prepare the signal plans. The Department will reimburse NS 100% of the cost for the work performed on the signal plans. The estimated cost to the Department is \$300,000.

City of Charlotte  
Mecklenburg County  
P-5705

This Rail Agreement consists of the purchase and sale of property in the City of Charlotte known as the "main block" property. The Department is party to this agreement as owner/grantor. A Memorandum of Understanding between the City of Charlotte and NCDOT was approved by the North Carolina Board of Transportation and executed on May 26, 2015, and provides that

the proceeds from this sale to be used for property acquisition and financing for the Charlotte Gateway Station projects.

City of Charlotte  
GLI Realty Company  
(d/b/a Greyhound)  
Mecklenburg County  
P-5705

This Memorandum of Understanding is a statement of intent wherein the Department and Greyhound consent to the terms of an agreement wherein the Department will agree to the purchase of property known as the Greyhound Bus Terminal property located at 601 West Trade Street, Charlotte, North Carolina and then lease the property to Greyhound on a temporary basis. Pursuant to this Memorandum of Understanding, the Municipality states its intent to lease a portion of the proposed Charlotte Gateway Station to Greyhound once it is built.

Division 11

Watauga County  
EB-5612  
56026.1.1  
56026.3.1

This Project consists of a 0.1 mile multi-use greenway underpass beneath Highway 421 in Watauga County. This Supplemental Agreement is to provide additional funding in the amount of \$30,000 from Transportation Enhancement Funds to include a 20% state match.

Division 13

Buncombe County  
EB-5774  
46407.1.1  
46407.2.1

This Project consists of construction of a multi-use path along NC 251 (Riverside Drive) from SR 1684 (Elk Mountain Road) to Exit 25 on US 19/23/70. The County is responsible for all phases of the Project. The Department shall reimburse 80% of approved eligible costs from STP-DA funding, not to exceed \$528,000. The County will be responsible for providing the \$132,000 (20%) non-federal match for the STP-DA funds authorized and all costs that exceed the total estimated cost of \$660,000.

City of Asheville  
Buncombe County  
U-5019C  
41503.2.3

This Project consists of the right of way acquisition for the River Arts District Transportation Improvement Project. This supplemental agreement is to modify the STIP Number and WBS Element, and to change the funding source from STP-DA and TAP funds to solely STP funds. The amount to be reimbursed, \$5,443,000, will not change. The Municipality shall provide a 20% match and all costs that exceed the total available funding.

SUMMARY: There are a total of 24 agreements for informational purposes only.

Division 1

Town of Columbia  
Tyrrell County  
44437

This Project consists of cleaning out the drainage canal running from US 64/Scuppernong Drive, under Railroad Street, terminating in Grindle Hill Canal. The Municipality shall reimburse (25%) \$6,250 for all work performed by the Department. The total estimated Project cost is \$31,500.

Town of Ahoskie  
Hertford County

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State of Disaster or Imminent Threat of Disaster and/or a State of Emergency. The Municipality shall remove and dispose of disaster related debris on all released State

Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

County of Dare  
Dare County

This Agreement is to allow Disaster Related Debris Removal by the County during a State of Disaster or Imminent Threat of Disaster and/or a State of Emergency. The County shall remove and dispose of disaster related debris on all released State Routes. The County shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Town of Kitty Hawk  
Dare County

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State of Disaster or Imminent Threat of Disaster and/or a State of Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Division 3

Town of Navassa  
Brunswick County

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State of Disaster or Imminent Threat of Disaster and/or a State of Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Division 5

Columbia Heritage, LLC  
Wake County  
17BP.5.R.47

This Project consists of additional work added to Design Build Project 17BP.5.47 associated with the Shoppes at Heritage development along Rogers Road. The Department is responsible for all phases of the work. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of all work performed by the Department. The estimated reimbursement is \$144,495.63.

Comment [b1]:

Comment [b2]:

Town of Cary  
Wake County  
U-5500  
45487.1.1

This Project consists of the environmental study and preliminary engineering for widening Green Level West Road from two lanes to four lanes, starting at NC 55 west to Green Level Church Road in Cary. This Supplemental Agreement extends the completion date for the Project to July 31, 2016 in lieu of June 30, 2015.

Raleigh Buffalo Retail  
Investments, LLC  
Wake County  
36249.3582

This Project consists of review and inspection for a traffic signal upgrade at SR 2215 (Buffaloe Road) and SR 2036 (New Hope Road). The Developer shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$5,000.

Wake County Board of Education  
Wake County  
36249.3583

This Project consists of review and inspection for a new traffic signal installation at SR 2517 (Rogers Lane) at Neuse View Drive and a traffic signal modification at SR 2697 (New Hope Road) at SR 2517 (Rogers Lane). The Developer shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$5,000.

Wake County Board of Education  
36249.3587

This Project consists of review and inspection for a traffic signal upgrade at signal at the intersection of Hebron Church Road at White Oak Road. The Developer shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$5,000.

Wake County Board of Education  
36249.3588

This Project consists of review and inspection for traffic signals at Old US 1 at Humie Olive Road and at Evans Road at Humie Olive Road. The Developer shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$5,000.

Sheetz  
Wake County  
36249.3589

The Project consists of review and inspection for a traffic signal upgrade at Avent Ferry Road at Piney Grove-Wilbon/Paddock View Drive. The Developer shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$5,000.

City of Durham  
Durham County  
U-3308  
34915.3.FR1

This Project consists of improvements on NC 55 (Alston Avenue) from NC 147 (Buck Dean Freeway) to north of US 70 Bus/NC 98 (Holloway Street) in Durham. This Supplemental Agreement is for municipal maintenance responsibilities on the section of the project from Main Street to US 70 Business/NC 98 (Holloway Street) to include restriping the two-lane section to four lanes when traffic volumes reach 20,000 vehicles per day. The Municipality will also be responsible for maintenance of the Pettigrew Street Bridge upon completion of the Project.

Division 6

City of Fayetteville  
Cumberland County  
W-5601DE  
50138.3.110

The Project consists of Pedestrian Safety Improvements on Cumberland Road (SR1141) from Ireland Drive (SR1219) to Boone Trail (SR1149) including sidewalk, crosswalks and pedestrian signals. The Department shall be responsible for all phases of the project. The Municipality shall maintain the sidewalk upon completion of the work.

City of Whiteville  
Columbus County

This Agreement provides for the serving of food and beverages on property within or adjacent to State right of way under legislation enacted by the North Carolina General Assembly. The Municipality shall administer a sidewalk dining ordinance and issue approval of permits allowing sidewalk dining in State right of way under the conditions and criteria required by the law.

Town of Angier  
Harnett County

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State of Disaster or Imminent Threat of Disaster and/or a State of Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

Division 7

Town of Wentworth  
Rockingham County  
43658

This Project consists of sidewalk improvements on NC 65 from SR 2460 to approximately 350 feet southeast of SR 2460. The improvements include a mid-block crosswalk and appropriate signage. The Department shall be responsible for all phases of the project. The Municipality shall maintain the sidewalk upon completion of the work.

Division 8

Chatham-Siler City Advanced  
Manufacturing Site  
Chatham County  
36249.3585

This Project consists of design plan review for the Chatham-Siler City Advanced Manufacturing Site in Randolph County. The Department will perform the plan review. The Developer shall reimburse the Department \$25,000 for the work.

Greensboro-Randolph Mega Site  
Randolph County  
36249.3584

This Project consists of design plan review for the Greensboro-Randolph Mega Site in Randolph County. The Department will perform the plan review. The Developer shall reimburse the Department \$25,000 for the work.

Division 10

Central Piedmont Community  
College  
Mecklenburg County  
R-3329  
34533.5.TA9

This Project consists of the design and construction of a left turn lane on SR 3440 (McKee Road Extension) to tie in with SR 5704 (Matthews-Indian Trail Road). The Department shall be responsible for all phases of the project. Central Carolina Community College (CPCC) shall participate in the construction costs of the project in the amount of \$33,000.

Town of Huntersville  
Mecklenburg County

This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State of Disaster or Imminent Threat of Disaster and/or a State of Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.

GRDI, LLC  
Cabarrus County  
36249.3586

This Project consists of traffic signal review and inspection for the traffic signal at the intersection of Dale Earnhardt Boulevard and Coldwater Ridge Drive/New Site Driveway including the installation of fiber communication cable and the development of coordinated timing plans. The Developer shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$5,000.

Division 11

Town of Dobson  
Surry County  
36249.3581

This Agreement is to provide de-icing salt and salt brine solution to the Municipality for the safe and efficient utilization of transportation systems in the Town of Dobson. The Municipality shall reimburse the Department 100% of the actual cost of the de-icing salt and salt brine solution. The estimated reimbursement to the Department is \$81.35 per ton for de-icing salt and \$.79 cents per gallon for the salt brine solution.

Division 12

Town of Taylorsville  
Alexander County  
44304

This Project consists of resurfacing and construction sidewalk project on Commercial Park Avenue and Industrial Boulevard in Taylorsville. The Municipality shall be responsible for all phases of the Project. The Department shall participate in the actual construction costs in an amount not to exceed \$356,100. Costs which exceed this amount shall be borne by the Municipality.

**Approval – Preliminary Right of Way Plans**

A motion was made by Board Member Alexander, seconded by Board Member Palermo, to approve the following:

The Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage and control of access as shown on the respective plans.

Based upon the recommendations of the Manager of the Right of Way Unit, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects.

The rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

The Board finds such right of way acquisition to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

**(Division 3)**

**Sampson County; I.D. No. B-4814; Project No. 38584.2.1:**  
Bridge No. 102, 103 & 104 over Little Coharie Creek on SR 1233

**(Division 5)**

**Wake County; I.D. No. U-5530IB; Project No. 44111.2.F10:**  
White Oak Creek Greenway, American Tobacco Trail in Cary

**Wake County; I.D. No. R-2635D; Project No. 35520.2.S6:**  
NC 540 (Triangle Expressway) interchange with SR 1153 (Holly Springs/Apex Road)

**(Division 6)**

**Cumberland County; I.D. No. W-5601AQ; Project No. 50138.2.44:**

US 401 Bypass (Pamalee Drive) at Blanton Road, in Cumberland County. Safety Improvements

**Robeson County; I.D. No. R-5754; Project No. 46414.2.1:**

NC 20 from NC 71 to I-95

**PRELIMINARY RIGHT OF WAY PLANS**

**5 PROJECT(S)**

**\$0.00**

**Final Right of Way Plans**

A motion was made by Board Member Alexander, seconded by Board Member Palermo, to approve the following:

Right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Unit has been determined to be necessary for public use and was authorized by the Board. Certain changes in the right of way have necessitated alteration of the preliminary right of way plans. Final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

The rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

**(Division 5)**

**Project No. 34915.2.1; Durham County; I.D. No. U-3308:**

Grading, track work, paving, drainage, sidewalks, curb and gutter, retaining walls, signals and structures in Durham – NC 55 (Alston Ave from NC 147 (Buck Dean Freeway) to North of US 70 Bus/NC 98 (Holloway St) with the right of way indicated upon the final plans for said project.

**(Division 6)**

**Project No. 43741.2.FD1; Columbus County; I.D. No. W-5518:**

Construct overpass at SR 1574 (Old US 74) over US 74 with the right of way indicated upon the final plans for said project.

**(Division 9)**

**Project No. 50080.2.FD1; Forsyth County; I.D. No. W-5510:**

Grading, drainage, paving, signals and retaining walls on SR 4315 (S. Main Street) from I-40 Business Ramp to SR 4278 (S. Cherry Street) and SR 2648 (Old Winston Road) with the right of way indicated upon the final plans for said project.

**Project No. 17BP.9.R.60; Rowan County; I.D. No. N/A:**

Grading, drainage, widening, box culvert and pavement markings on Bridge No. 281 on Peeler Road (SR 2538) over Town Creek with box culvert with the right of way indicated upon the final plans for said project.

**(Division 11)**

**Project No. 42330.2.FD1; Surry County; I.D. No. B-5173:**

Grading, drainage, paving and structure on Bridge No. 39 over Mitchell River on SR 1328 (Haystick Road) with box culvert with the right of way indicated upon the final plans for said project.

**(Division 13)**

**Project No. 42846.2.3; Buncombe County; I.D. No. B-5244:**

Grading, drainage, paving and structure on Bridge No. 363 over Robinson Creek on SR 3197 with the right of way indicated upon the final plans for said project.

**FINAL RIGHT OF WAY PLANS                      6 PROJECT(S)                      \$0.00**

**Revisions of the Final Right of Way Plans**

A motion was made by Board Member Alexander, seconded by Board Member Palermo, to approve the following:

Right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated.

Certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access.

The Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

The right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

**(Division 11)**

**Project No. 36001.2.1; I.D. No. R-2603; Wilkes County:**

Final Right of Way plans approved on the minutes of the September 3, 2015 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 5 & 6 as presented at the February 4, 2016 Board of Transportation Meeting.

**(Division 14)**

**Project No. 38506.2.1; I.D. No. B-4733; Clay County:**

Final Right of Way plans approved on the minutes of the July 11, 2013 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 4 as presented at the February 4, 2016 Board of Transportation Meeting.

**REVISION FINAL ROW PLANS                      2 PROJECT(S)                      \$0.00**

**Approval of conveyance of Highway Right of Way Residues**

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, and on a motion by Board Member Alexander, seconded by Board Member Palermo, that the following highway right of way conveyances are approved:

**(Division 6)**

**Project 34416.2.2, Parcels R-2303A 080, 081, 081B; NC 24 from West of SR 1006 (Maxwell Road/Clinton Road) to SR 1853 (John Nunnery Road)  
Cumberland County**

Conveyance of an approximate 0.353-acre residue area to Larry Kirk and wife, Lori Ewrin Kirk; and Willie Mae West as part settlement for the appraised value of \$2,062.00.

**(Division 12)**

**Project 34192.3.1, Parcel I-3819A 082, I-40/I-77 Interchange from West of SR 2003 (Radio Road) to West of SR 2158 (Old Mocksville Road)  
Iredell County**

Conveyance of an approximate 0.290-acre residue area to Jame Limited Partnership and Mary Lou Brinkley, the only interested adjacent owners, for the appraised value \$10,400.00

**CONVEYANCE ROW RESIDUE                      2 PROJECT(S)                      \$12,462.00**

**Approval of conveyance of Surplus Highway Right of Way**

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, and on a motion by Board Member Alexander, seconded by Board Member Palermo, that the following highway right of way conveyances are approved:

**(Division 10)**

**Project 8.1654827, Parcel I-501A 000, I-277 Entrance ramp in the Northeast Quadrant of the I-277/Caldwell Street Interchange in Charlotte  
Mecklenburg County**

Abandonment of an approximate 0.004-acre permanent drainage easement area to Crescent Uptown Venture, LLC for no monetary consideration.

**Project 8.T671005, Parcel U-0209C 047A, US 74, Independence Blvd from Brookshire Freeway to Eastway Drive**

**Mecklenburg County**

Conveyance of an approximate 0.114-acre surplus right of way area to Cole Properties & Investments, Inc. for the appraised value of \$38,500.00.

**CONVEYANCE OF SURPLUS RIGHT OF WAY      2 PROJECT(S)      \$38,500.00**

**Approval of Revision in Control of Access**

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit, and on a motion by Board Member Alexander, seconded by Board Member Palermo, that the following highway right of way conveyances are approved:

**(Division 3)**

**Project 35008.3.4, Parcel U-4007B 026, SR 2714 (Jacksonville Parkway)**

**Onslow County**

Grant of a revision in the existing control of access to Kenneth P. Whichard, Jr. and wife, Coral J. Whichard for the relocation of an approximate 60 foot break along SR 2714 (Jacksonville Parkway) near NC 53 (Western Blvd) in Jacksonville for no monetary consideration.

**APPROVAL OF REVISION IN C/A      1 PROJECT(S)      \$0.00**

**R-ITEM SUMMARY      18 PROJECT(S)      TOTAL: \$50,962.00.00**

**Approval – Jones County Comprehensive Transportation Plan**

The Transportation Planning Branch has worked cooperatively with Jones County on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by the Town of Maysville on December 3, 2015, the Town of Pollocksville on November 10, 2015, the Town of Trenton on November 10, 2015 and Jones County on November 16, 2015. The Down East RPO endorsement of the plan is effective on January 26, 2016.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at: [https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study\\_id=Jones County](https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study_id=Jones%20County)  
The Transportation Planning Branch recommends the mutual adoption of the Jones County Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of January 27, 2016. A motion was made by Board Member Alexander, seconded by Board Member Palermo, to approve.

**Approval – Lumberton Comprehensive Transportation Plan**

The Transportation Planning Branch has worked cooperatively with the City of Lumberton on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by the City of Lumberton on December 9, 2015 and Robeson County on January 19, 2016. The Down East RPO endorsement of the plan is effective on January 25, 2016.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at: [https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study\\_id=Lumberton](https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study_id=Lumberton)

The Transportation Planning Branch recommends the mutual adoption of the Lumberton Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of January 26, 2016. A motion was made by Board Member Alexander, seconded by Board Member Palermo, to approve.

**Approval – Pasquotank County Comprehensive Transportation Plan**

The Transportation Planning Branch has worked cooperatively with Pasquotank County on the development of a Comprehensive Transportation Plan (CTP). The plan was adopted by Elizabeth City on November 24, 2015 and Pasquotank County on January 11, 2016. The Albemarle RPO endorsement of the plan is effective on January 27, 2016.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at: [https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study\\_id=PasquotankCounty](https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study_id=PasquotankCounty)

The Transportation Planning Branch recommends the mutual adoption of the Pasquotank County Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of January 28, 2016. A motion was made by Board Member Alexander, seconded by Board Member Palermo, to approve.

## Committee Reports

Jake Alexander, Chair of the Highways Committee, provided an update.

Andy Perkins, Chair of Multi-Modal Committee, provided an update.

Cheryl McQueary, Chair of Funding & Appropriation Strategies Committee, provided an update.

Hugh Overholt, Vice Chair of Economic Development and Intergovernmental Relations Committee, provided an update.

Chairman Curran – Audit Committee, provided an update.

## Other Business

## Adjournment

There being no further business to come before the Board, the meeting was adjourned at 10:29 a.m.



Chairman,  
North Carolina Board of Transportation

Attest: Sereca W. Batts  
Secretary to the Board of Transportation

Dated this 3<sup>rd</sup> day of March, 2016

**RESOLUTION BY THE BOARD OF TRANSPORTATION  
FORMALLY ADOPTING THE CURRENT FERRY TOLLING RATES**

**WHEREAS**, The North Carolina Department of Transportation is a state agency created under General Statute § 136; and

**WHEREAS**, the Ferry Division is a unit of the Department of Transportation that is vested with the authority to maintain and operate the ferry system in the State of North Carolina; and

**WHEREAS**, § 136-82 of the North Carolina General Statutes grants the authority to establish toll rates with the Board of Transportation; and

**WHEREAS**, recent changes to § 136-82 have made said authority exempt from the requirements of the Administrative Procedure Act (N.C. Gen. Stat. § 150B); and

**WHEREAS**, the rates currently being charged by the Ferry Division need to be properly documented;

**NOW, THEREFORE, BE IT RESOLVED THAT THE BOARD OF TRANSPORTATION** hereby formally adopts the following currently charged rates on all tolled routes in the NC Ferry System:

**Cedar Island, Ocracoke, Swan Quarter (ONE-WAY FARES)**

Pedestrian .....	\$1
(Under age 5 — free)	
Bicycle Rider .....	\$3
Motorcycle .....	\$10
Scooter .....	\$10
Golf Cart or ATV .....	\$10
3 Wheel Motorcycle .....	\$10
Motorcycle with Trailer .....	\$15
Motorcycle with Side Car .....	\$15
Vehicle and/or combination less than 20 feet .....	\$15
Vehicle and/or combination 20 feet up to 40 feet .....	\$30
Vehicle and/or combination over 40 feet up to 65 feet .....	\$45

**Southport – Fort Fisher (ONE-WAY FARES)**

Pedestrian .....	\$1
(Under age 5 — free)	
Bicycle Rider .....	\$2
Motorcycle .....	\$3
Scooter .....	\$3
Golf Cart or ATV .....	\$3
3 Wheel Motorcycle .....	\$3

Attachment 1

Motorcycle with Trailer .....	\$5
Motorcycle with Side Car .....	\$5
Vehicle and/or combination less than 20 feet .....	\$5
Vehicle and/or combination 20 feet up to 40 feet .....	\$10
Vehicle and/or combination over 40 feet up to 65 feet .....	\$15

**BE IT FURTHER RESOLVED** that these rates will be published on the NC Ferry Division website, in relevant NCDOT print materials, and at all Ferry Division offices and locations.

Adopted, this the 4<sup>th</sup> day of February, 2016 by the North Carolina Board of Transportation



Chairman



Secretary of Transportation

Attachment 2

**G.S. 150B-21.3A Report for 19A NCAC Chapter 02, Division of Highways**

Agency - Transportation, Department of / Board of Transportation

Comment Period - Filled in by Agency

Date Submitted to APO - Filled in by RRC staff



Please use the hyper-links provided in this row to link to and view the rule.

Subchapter	Rule Section	Rule Citation	Rule Name	Date and Last Agency Action on the Rule	Agency Determination [150B-21.3A(c)(1)a]	Implements or Conforms to Federal Regulation [150B-21.3A(e)]	Federal Regulation Citation	Public Comment Received [150B-21.3A(c)(1)]	Agency Determination Following Public Comment [150B-21.3A(c)(1)]
	SECTION .0500 - FERRY OPERATIONS	<a href="#">19A NCAC 02D .0531</a>	FREE OPERATIONS	Amended Eff. July 7, 2014	Unnecessary	No		Select One	Select One
		<a href="#">19A NCAC 02D .0532</a>	TOLL OPERATIONS	Amended Eff. July 7, 2014	Unnecessary	No		Select One	Select One
	SECTION .0200 – OUTDOOR ADVERTISING	<a href="#">19A NCAC 02E .0221</a>	FEES (LOGO)	Amended Eff. February 1, 2004	Necessary with substantive public interest	No		Select One	Select One
	SECTION .1100 – TOURIST-ORIENTED DIRECTIONAL SIGN PROGRAM	<a href="#">19A NCAC 02E .1101</a>	TOURIST-ORIENTED DIRECTIONAL SIGN (TODS) PROGRAM	Eff. August 1, 2004	Necessary without substantive public interest	Yes If yes, include the citation to the federal law	23 U.S.C.109(d) and Title 23, Code of Federal Regulations, Part 655.603,	Select One	Select One
		<a href="#">19A NCAC 02E .1102</a>	DEFINITIONS	Eff. August 1, 2004	Unnecessary	No		Select One	Select One
		<a href="#">19A NCAC 02E .1103</a>	LOCATION OF TODS	Eff. August 1, 2004	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	23 U.S.C. 109(d) and Title 23, Code of Federal Regulations, Part 655.603	Select One	Select One
		<a href="#">19A NCAC 02E .1104</a>	ELIGIBILITY FOR PROGRAM	Eff. August 1, 2004	Unnecessary	No		Select One	Select One
		<a href="#">19A NCAC 02E .1105</a>	COMPOSITION OF SIGNS	Eff. August 1, 2004	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	23 U.S.C.109(d) and Title 23, Code of Federal Regulations, Part 655.603,	Select One	Select One
		<a href="#">19A NCAC 02E .1106</a>	FEES (TODS)	Eff. August 1, 2004	Necessary with substantive public interest	No		Select One	Select One
		<a href="#">19A NCAC 02E .1107</a>	CONTRACTS WITH THE DEPARTMENT	Eff. August 1, 2004	Unnecessary	No		Select One	Select One
		<a href="#">19A NCAC 02E .1108</a>	APPEAL OF DECISION	Eff. August 1, 2004	Unnecessary	No		Select One	Select One