



Technical Coordinating Committee (TCC) Meeting
Tuesday, August 18th, 2015 • 12:00 p.m.

Yadkin County Commissioners Meeting Room • 217 E Willow St • Yadkinville, NC 27055

AGENDA

Welcome and Ethics Statement

Michael Poston

Action Items

- | | | |
|------|--|--------------------|
| I. | TCC Minutes – June 16 th , 2015 | Michael Poston |
| II. | RPO America Membership | Elizabeth Jernigan |
| III. | SPOT 3.0 Projects to Split and Intersection/Interchange List | Elizabeth Jernigan |

Discussion Items

- | | | |
|-----|--|--------------------|
| IV. | Legislative Update | Elizabeth Jernigan |
| V. | Improvements to Comprehensive Transportation Plans | Elizabeth Jernigan |
| VI. | Funding for Mountains to Sea Guide | Elizabeth Jernigan |

Informational Items

- | | | |
|-------|---------------------|--------------------|
| VII. | Division 9 Updates | Diane Hampton |
| VIII. | Division 11 Updates | Dean Ledbetter |
| IX. | TPB Update | Vernia Wilson |
| X. | RPO Update | Elizabeth Jernigan |

New Business

TCC Members

Adjournment

Michael Poston

Next Meeting: Tuesday, October 20th, 2015, TBD



Agenda Item

Agenda Item I

June 16th Minutes

Background

See attached minutes from the June 16, 2015.

Action Requested

Consideration of the minutes.



Technical Coordinating Committee (TCC)
June, 16th 2015
12:00 p.m.
PTRC Kernersville

MINUTES

Attendance

Michael Poston, Yadkin County
Andy Goodall, Jr., Mount Airy
Dean Ledbetter, NCDOT Div 11
Diane Hampton, NCDOT Div 9
Vernia Wilson, NCDOT TPB
Malinda Ford, PTRC
David Sudderth, Stokes County

Kyle Laird, PART
Jeff Cockerham, YVEDDI
Jesse Day, PTRC
Elizabeth Jernigan, PTRC
George Murphy, Sr., Wentworth
Sarah Harris, Town of Boonville
Kate Dixon, NC MST

Welcome and Ethics Statement

Michael Poston read the ethics statement. Nobody had a conflict of interest.

Special Presentation

- I. *Special Presentation – Kate Dixon, NC Mountains to Sea Trail Update*
Kate Dixon with the North Carolina Mountains to Sea program presented a PowerPoint showing how the Trail is being implemented across the state. She also provided information on the economic impact of trails and current legislative issues impacting trails.

Action Items

- II. *TCC Minutes – June 16th, 2015*
Michael Poston asked if committee members had a chance to review the minutes from the last meeting. David Sudderth made a motion to approve the minutes. Andy Goodall seconded the motion. All were in favor and the minutes were approved.
- III. *FY 15-16 Budget Amendment*
The NWPRPO dues previously recommended by the TCC were miscalculated. Elizabeth Jernigan requested members approve an amendment to approve the budget, slightly reducing dues for members. Andy Goodall made a motion to approve the amendment, David Sudderth seconded the motion. All were in favor.

IV. CMAQ Resolution of Support

Elizabeth Jernigan discussed potential funding opportunities in Davie County using Congestion Mitigation Air Quality (CMAQ) funding. Davie County is eligible for 50,000 in funding over the next two years. We hope to work with IdleAir to install a truckstop electrification station in the County but have not had success finding a location. The TravelAmerica truckstop is not interested in partnering. Diane Hampton recommended contacting NCDOT about putting in the station at the rest area on I-40 outside Mocksville. Kyle Laird also discussed looking into adding an additional bus route in Davie County but needed approval from his executive director prior to proceeding. Elizabeth Jernigan mentioned pursuing a sidewalk project in Mocksville during the next phase as there was not time to secure match funding prior to the grant deadline. Andrew Meadwell made a motion to recommend the TAC adopt a resolution of support and with the following list attached. Kyle Laird seconded the motion. All were in favor.

1. Truckstop electrification project
2. PART bus route
3. Mocksville sidewalk project

Discussion Items

V. SPOT 4.0 Workgroup Update

Jesse Day provided a brief update on the P4.0 Workgroup which concluded on May 18th with recommendations on changes to the Strategic Prioritization Process for Prioritization 4.0. These recommendations were presented to the Board of Transportation on June 4th with approval anticipated in July.

Informational Items

VI. Division 9 Updates

Diane Hampton updated the TAC on the progress of projects in Division 9.

VII. Division 11 Updates

Dean Ledbetter updated the TAC on the progress of projects in Division 11.

VIII. TPB Update

Vernia Wilson did not have an update for the TPB

IX. RPO Update

Elizabeth Jernigan updated members on the Streetscape Assessment Program.

Adjournment

Michael Poston asked for a motion to adjourn. Andrew Meadwell made the motion and David Sudderth seconded the motion. The next meeting is Tuesday, August 18th, 2015 at 12:00pm in Yadkin County.

Michael Poston
Transportation Coordinating Committee

Elizabeth Jernigan, Secretary
Transportation Advisory Committee



Agenda Item

Agenda Item II

RPO America Membership

Background

The National Association of Development Organizations (NADO) has requested support for the RPO America program established to coordinate and strengthen efforts of rural stakeholders in the transportation planning and enhance opportunities for local participation through national policy and capacity building.

With the renewal of Map-21 necessary for a long term planning of infrastructure, NADO has asked for direct support in the following potential categories:

Bronze: \$500

Silver: \$1,000

Gold: \$1,500

Please consider if this is a good program to support and if so at what level.

Action Requested

Consideration of membership and level.



TO: NADO Members and Friends
FROM: Terry Bobrowski, NADO President
RE: Campaign for Regional Transportation Planning – Reauthorization
DATE: June 24, 2015

Dear Matthew,

I am writing to request the financial assistance of Piedmont Triad Regional Council to support RPO America, a special initiative of the National Association of Development Organizations (NADO). Currently, Congress and the Obama administration are continuing work on a rewrite of the federal surface transportation legislation passed in 2012, known as MAP-21, while continuing to make strides to implement current law through rulemaking and guidance.

With your assistance, we are making important strides in pursuing stronger federal policies and funding for the recognition, operations, and authority of Regional Transportation Planning Organizations (RTPOs) to facilitate the involvement of non-metropolitan local elected officials in the statewide transportation planning processes.

The recognition given to RTPOs in MAP-21 was a major legislative victory for NADO and our members, giving statutory recognition to the critical role regional organizations play in rural transportation planning for the first time. **NADO's outreach generated a strong response to the proposed planning rule released by the Federal Highway Administrations and Federal Transit Administrations in 2014.** This rule will implement how RTPOs are established, among other updates in the planning process. In addition to NADO's own comments on strengthening the position of RTPOs in planning, over 20 individual regional organizations and their state associations submitted comments to the proposed rule.

The network of nonmetropolitan and small metropolitan regional transportation planning organizations has achieved a great deal, but we have much more work to do. With our in-house legislative team and experienced government relations consultants, we are working to implement policy to benefit our members and the local governments and stakeholders they serve. Simply put, our goals are to:

- maximize the opportunities of rural stakeholders to participate in statewide planning
- preserve existing planning processes and relationships where regional rural planning is already occurring
- enhance processes for local participation where regional planning is not happening now

In 2006, NADO's Board of Directors established a new program affiliate, known as RPO America, to serve as the national network for rural and small metropolitan transportation professionals. RPO America fulfills an important role in connecting professionals to their peers across the nation to share experiences and learn from other planning models. **As new states begin rural planning programs,**

and as other states look toward formal designation of RTPOs under the federal definition, it is critical for this professional network to continue to provide capacity building services.

Enclosed you will find an invoice for voluntary payment of dues to RPO America. Participation in this network has always been open to all members of NADO, even without paying RPO America dues. But we hope that you will consider adding voluntary dues for RPO America to your NADO membership.

Recognizing that organizational budgets are tight, now is the time to invest in our future, both for your regional development organization and for your local communities. Your financial support of RPO America allows this network to continue to operate, as well as supporting our policy goals.

To learn more, please contact NADO Executive Director Joe McKinney at 202.624.5947 or jmckinney@nado.org. On behalf of our entire executive committee and board, thank you in advance for your support of RPO America.

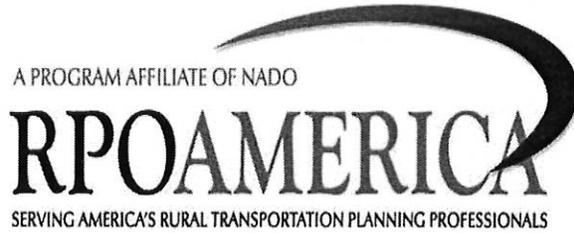
Sincerely,

A handwritten signature in cursive script, appearing to read "Terry Bobrowski".

Terry Bobrowski
NADO President and Executive Director, East Tennessee Development District



National Assn. of Development Organizations
 400 North Capitol Street, NW, Suite 390
 Washington, DC 20001
 Phone: 202-624-7806 Fax: 202-624-8813



RPO America Subscription, 7/1/2015 - 6/30/2016

Yes, I want to be an RPO America subscriber at the following level:

- Bronze \$500
- Silver \$1,000
- Gold \$1,500

Organization: _____ Address: _____
 Contact Name: _____ City: _____
 Job Title: _____ State: _____ ZIP Code: _____

METHOD OF PAYMENT: Write in total amount of dues and any voluntary donation.

Please charge my credit card for \$ _____ Enclosed find my check for \$ _____
 Card # _____ Expiration Date: ____/____ Security Code: _____
 (month) (year)

Card Type (select one): VISA MasterCard American Express Discover

Name on Card: _____
 Billing Address: _____

Agenda Item III

SPOT 3.0 Projects to Split and Intersection/Interchange List

Background

The SPOT Prioritization Process is ramping up again and there are actions the TAC needs to take by September 1 and October 1. Staff will present a few slides on the process at the TAC/TCC Meeting, the following are upcoming deadlines and items for review:

Anticipated Intersection, Interchange or Superstreet Projects (Submit by **Sept. 1**) (see attached list A)
 Splitting or modifications of projects in the existing database (Submit by **Sept. 1**) (see attached list B)
 Deletion of any projects from the existing database (Submit by **Oct. 1**) (see attached list B)

New projects can be entered beginning in mid-October. If a project received input points from the RPO in SPOT 3.0 and was not funded – it does not need to be resubmitted. The new project submittals can be taken from the “holding tank”, be brand new projects or be a split project submitted by September 1.

If there are alternative criteria proposed for the Regional Impact Category or Division Needs, this needs to be submitted to SPOT with approval from other MPOs/RPOs and Division Engineers.

Action Requested

Submission of 1) Anticipated Intersection, Interchange or Superstreet projects; 2) Splitting or modifications of projects in the existing database and 3) Deletion of any projects from the existing database

Key dates

Date	Activity
September 1, 2015	<ul style="list-style-type: none"> Project Modifications projects due Anticipated Intersection/Interchange/Operational/Superstreet projects due
October 1, 2015	<ul style="list-style-type: none"> Alternate Criteria for Regional Impact and Division Needs scoring due Existing Project Deletions due for receiving extra new submittals (one out, one in)
October 2015	<ul style="list-style-type: none"> SPOT Online available for Entering Projects for 1 month (exact date tbd)
End of March 2016	<ul style="list-style-type: none"> Quantitative Scores and Draft list of Programmed Statewide Mobility Projects released
April 1, 2016	<ul style="list-style-type: none"> Regional Impact Local Input Point window opens for 2 months Deadline for Approval of Local Input Point Assignment Methodologies
End of July 2016	<ul style="list-style-type: none"> Draft list of Programmed Regional Impact Projects released
August 1, 2016	<ul style="list-style-type: none"> Division Needs Local Input Point window opens for 2 months
October 2016	<ul style="list-style-type: none"> Final P4.0 Scores released
December 2016	<ul style="list-style-type: none"> 2017-2027 Draft STIP released

SPOT ID	Mode	Project Category	TIP	Route / Facility Name	From / Cross Street	To	Description	Specific Improvement Type	Cost to NCDOT	STATEWIDE MOBILITY Quantitative / Total Score (Out of 100)	REGIONAL IMPACT Total Score (out of 100)	DIVISION NEEDS Total Score (out of 100)	Construction Cost	Right-Of-Way Cost	Utilities Cost	Actual Project Cost	Other Funds	Cost to NCDOT	Amount Programmed (16-25)	Other Funds Source	Fully Funded in Statewide Mobility Category	Funding Category	ROW SCHEDULE CONSTR SCHEDULE	Highway / Non-Highway	Status for P4.0	Sibling Project?	Is at Least One Sibling Programmed?	Family #	P3.0 Local Input Points	Completed NEPA																	
NORTHWEST PIEDMONT RPO																																															
Projects Funded in Draft STIP Years 1-5 (do not need to go through P4.0)																																															
H141044	Highway	Division Needs	R-5730	SR-1605 Old US 421	SR 1146 (Shacktown Road)	SR 1711 (Speer Bridge Road)	Construct new roadway to realign SR 1605 (Old US 421) with SR 1711 (Speer Bridge Road) and construct a roundabout at the intersection with SR 1146 (Shacktown Road).	5 - Construct Roadway on New Location	\$ 31,443,000	N/A	N/A	51.85	\$ 25,628,000	\$ 5,192,000	\$ 623,000	\$ 31,443,000		\$ 31,443,000	\$ 31,400,000			DIVISION	20 22	Highway	Programmed and Committed (Yrs 1-5)						Yes																
H141629	Highway	Regional Impact	R-5714	US-601	US 52	SR 1365 (Forrest Drive)	Upgrade intersection of US 601 and US 52; Conduct a corridor study to determine the best treatment for the corridor between US 52 and Forrest Drive; Analyze the potential benefits of the original CTP recommendation to convert the existing five-lane major thoroughfare into a four-lane divided boulevard with a raised median and turn bays at major intersections	11 - Access Management	\$ 6,182,000	N/A	57.36	71.46	\$ 4,284,000	\$ 1,695,000	\$ 203,000	\$ 6,182,000		\$ 6,182,000	\$ 6,200,000			REGIONAL	20 22	Highway	Programmed and Committed (Yrs 1-5)						Yes																
H142039	Highway	Regional Impact	U-5809	US-601 State Street	US 421	SR 1146 (Lee Avenue)	Construct median and roundabouts.	11 - Access Management	\$ 10,270,000	N/A	48.45	65.08	\$ 8,590,000	\$ 1,500,000	\$ 180,000	\$ 10,270,000		\$ 10,270,000	\$ 10,300,000			DIVISION	19 21	Highway	Programmed and Committed (Yrs 1-5)						Yes																
H142225	Highway	Regional Impact	R-5728	US-601	Salisbury Street		Install a new 90 degree intersection and close the end of Salisbury Street (Former SPOTID: H141405)	10 - Improve Intersection	\$ 2,325,000	N/A	54.92	68.11	\$ 1,875,000	\$ 450,000	\$ -	\$ 2,325,000		\$ 2,325,000	\$ 2,325,000			DIVISION	17 18	Highway	Programmed and Committed (Yrs 1-5)						Yes																
Projects that Carry Forward from P3.0 to P4.0 Database																																															
B141944	BikeandPed	Division Needs	0	US 158	SR 1600 (Milling Road)	Dogwood Lane	Widen paved shoulders to 4' along US 158 from SR 1600 (Milling Road) to Dogwood Lane	3. Add or widen paved shoulder	\$ 494,500	N/A	N/A	27.93	\$ 346,150	\$ -	\$ -	\$ 494,500	\$ -	\$ 494,500	0					Non-Highway	P3.0 Local Input Points						Yes																
H090022	Highway	Statewide Mobility		I-74 , US-52	NC 65 in Winston-Salem	I-74 in Surry County	NC 65 in Winston-Salem to I-74 in Surry County. Upgrade to interstate Standards	17 - Upgrade Freeway to Interstate Standards	\$ 27,474,000	21.56	25.87	14.01	\$ 27,474,000	\$ -	\$ -	\$ 27,474,000		\$ 27,474,000						Highway	P3.0 Local Input Points						Yes																
H090656	Highway	Regional Impact		NC-65	NC 8	US 311 in Walnut Cove	Widen to 2 - 12 Foot Lanes	16 - Modernize Roadway	\$ 8,892,000	N/A	26.50	33.12	\$ 8,892,000	\$ -	\$ -	\$ 8,892,000		\$ 8,892,000					Highway	P3.0 Local Input Points						Yes																	
H140443	Highway	Statewide Mobility		I-40	US 601	NC 801	Add lanes to I-40	1 - Widen Existing Roadway	\$ 87,526,000	26.50	31.02	15.65	\$ 87,526,000	\$ -	\$ -	\$ 87,526,000		\$ 87,526,000					Highway	P3.0 Local Input Points						Yes																	
H090241-B	Highway	Regional Impact	R-3602B	US-64	Davie County Line	US 52 in Lexington	US 601 South of Mocksville to US 52 in Lexington. Widen to Multi-Lanes and Upgrade interchange at US 52. Section B: US 64 from Davie County Line to US 52 in Lexington.	1 - Widen Existing Roadway	\$ 65,169,000	N/A	47.96	13.77	\$ 54,834,000	\$ 9,228,000	\$ 1,107,000	\$ 65,169,000		\$ 65,169,000						Highway	P3.0 Local Input Points	Sibling		57	Yes																		
H090241-A	Highway	Regional Impact	R-3602A	US-64	US 64 from US 601 South of Mocksville	Davidson County Line	US 601 South of Mocksville to US 52 in Lexington. Widen to Multi-Lanes and Upgrade interchange at US 52. Section A: US 64 from US 601 South of Mocksville to Davidson County Line.	1 - Widen Existing Roadway	\$ 113,232,000	N/A	46.30	12.26	\$ 75,468,000	\$ 33,718,000	\$ 4,046,000	\$ 113,232,000		\$ 113,232,000						Highway	P3.0 Local Input Points	Sibling		57	Yes																		
H090843	Highway	Regional Impact		US-601	I-74	SR 1104 (Cody Trail)	Expand Existing Facility to 4-Lane Road.	1 - Widen Existing Roadway	\$ 49,344,000	N/A	52.33	15.85	\$ 47,424,000	\$ 1,714,000	\$ 206,000	\$ 49,344,000		\$ 49,344,000					Highway	P3.0 Local Input Points						Yes																	
H090856	Highway	Regional Impact		US-158	SR 1410 (Farmington Road)	SR 1600 (Milling Road)	Widen to a 4-Lane Facility. Greater Than 2-Foot Shoulder For Bicycles on US 158 from Milling Road to Harvest Way.	1 - Widen Existing Roadway	\$ 12,939,000	N/A	32.59	13.03	\$ 10,260,000	\$ 2,392,000	\$ 287,000	\$ 12,939,000		\$ 12,939,000					Highway	P3.0 Local Input Points						Yes																	
H090862	Highway	Regional Impact		US-21	I-77	Iredell County Line	Widen Lanes to 2 12-Foot Lanes with 2 Foot Shoulder.	16 - Modernize Roadway	\$ 29,412,000	N/A	24.45	6.86	\$ 29,412,000	\$ -	\$ -	\$ 29,412,000		\$ 29,412,000					Highway	P3.0 Local Input Points						Yes																	
H090865	Highway	Division Needs		SR-1605 East Main Street	US 601	SR 1765 (Unifi Industrial Road),	Widen to a 3-Lane Facility.	1 - Widen Existing Roadway	\$ 6,164,000	N/A	N/A	36.89	\$ 3,762,000	\$ 2,145,000	\$ 257,000	\$ 6,164,000		\$ 6,164,000					Highway	P3.0 Local Input Points						Yes																	
H090923	Highway	Regional Impact		NC-89	SR 1420	NC 18	Roadway Improvements to NC 89 to Accommodate Truck Traffic including Widening of a Portion of the Existing Roadway and a Portion of New Location.	16 - Modernize Roadway	\$ 8,664,000	N/A	27.01	9.25	\$ 8,664,000	\$ -	\$ -	\$ 8,664,000		\$ 8,664,000					Highway	P3.0 Local Input Points						Yes																	
H141289	Highway	Regional Impact		US-311	NC 65		Upgrade intersection with railroad crossing improvements	10 - Improve Intersection	\$ 2,325,000	N/A	50.04	52.22	\$ 1,875,000	\$ 450,000	\$ -	\$ 2,325,000		\$ 2,325,000					Highway	P3.0 Local Input Points						Yes																	
H141643	Highway	Regional Impact		US-601	US 421	SR 1150 (Hoots Road) - Southern Planning Boundary	Widen US 601 from a 2-lane to a 3-lane major thoroughfare with center turn lane from the southern planning area boundary to US 421.	1 - Widen Existing Roadway	\$ 7,521,000	N/A	47.16	14.56	\$ 7,010,000	\$ 456,000	\$ 55,000	\$ 7,521,000		\$ 7,521,000					Highway	P3.0 Local Input Points						Yes																	
T130090	Transit	Regional Impact	0	PART Surry Express #3			Expansion fleet vehicle - 40' Bus to expand passenger capacity on PART Express system operating on route corridors along US 52.	Expansion-Fixed Route - Headway Reduction	\$ 40,000	N/A	22.11	6.21			\$ 400,000	\$ 360,000	\$ 40,000			Federal and Local Match			Non-Highway	P3.0 Local Input Points						Yes																	
A130400	Aviation	Division Needs	AV-5751	MWK - Mount Airy/ Surry County Airport			Extend runway from 4,300' to 5,500'. Project also includes extension of the parallel taxiway. (Includes Project Request Numbers: 2595)	535 - Taxiway Extension	\$ 2,160,000	N/A	N/A	69.28			\$ 2,400,000	\$ -	\$ 2,160,000	\$ 2,160,000	0			DIVISION	21	Non-Highway	Programmed and Subject to Reprioritization (Yrs 6-10)						Yes																
A130404	Aviation	Division Needs	AV-5758	MWK - Mount Airy/ Surry County Airport			Extend runway from 4,300' to 5,500'. Project also includes extension of the parallel taxiway. (Includes Project Request Numbers: 2596)	805 - Install runway edge lighting system / Emergency replacement	\$ 1,260,000	N/A	N/A	59.96			\$ 1,400,000	\$ -	\$ 1,260,000	\$ 1,260,000	0			DIVISION 6%	23	Non-Highway	Programmed and Subject to Reprioritization (Yrs 6-10)						Yes																
A130408	Aviation	Division Needs	AV-5757	ZEF - Elkin Municipal Airport			The existing runway safety area (RSA) extends only 100 feet beyond the current runway end. The FAA required minimum RSA for thisA-II Airport is 150 feet wide x 300 feet long. This Project would bring the existing runway 7 end into compliance with FAA requirements. (includes Project Request Numbers: 2219)	210 - Construct, expand, or repair	\$ 2,520,000	N/A	N/A	62.45			\$ 2,800,000	\$ -	\$ 2,520,000	\$ 2,520,000	0			DIVISION 6%	23	Non-Highway	Programmed and Subject to Reprioritization (Yrs 6-10)						Yes																
A130410	Aviation	Division Needs	AV-5759	ZEF - Elkin Municipal Airport			A 500 foot runway extension is proposed in order to increase safety at the airport and accommodate the variation of general aviation aircraft that utilize the airfield. A taxiway turnaround at the Runway 25 end will also increase safety and allow aircraft to pull off the runway after back taxiing. Project also includes and environmental assessment and preliminary engineering in order to properly assess all impacts. (includes Project Request Numbers: 2981)	535 - Taxiway Extension	\$ 2,124,000	N/A	N/A	59.43			\$ 2,360,000	\$ -	\$ 2,124,000	\$ 2,124,000	0			DIVISION 6%	23	Non-Highway	Programmed and Subject to Reprioritization (Yrs 6-10)						Yes																

B142114	BikeandPed	Division Needs	EB-5725	Mt. Airy Middle School Greenway Connector	S. Main Street	Mt. Airy Middle School	Construct a new sidewalk from S. Main Street to Mt. Airy Middle School (Total Length: 2,500 feet) and a greenway connector from Hamburg Street to the school (Total Length: 250 feet).	2. Construct multi-use trail / greenway / sidepath or on road bike lane on local roadway	\$ 192,500	N/A	N/A	77.28	\$ 134,750	\$ -	\$ 192,500	\$ -	\$ 192,500	\$ 154,000	0		DIVISION	22	Non-Highway	Programmed and Subject to Reprioritization (Yrs 6-10)				Yes	
H090838	Highway	Regional Impact	R-5736	US-601	SR 1345 (Blaise Church Road)	SR 1408 (Cana Road)	Widen to Multi-Lane Facility from SR 1345 (Blaise Church Road) to Boyce Drive. Widen to 3-Lane Facility from Boyce Drive to SR 1408 (Cana Road).	1 - Widen Existing Roadway	\$ 8,778,000	N/A	50.73	65.94	\$ 6,042,000	\$ 2,443,000	\$ 293,000	\$ 8,778,000	\$ 8,778,000	\$ 8,778,000	0		DIVISION	21	22	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)				Yes
H111145	Highway	Division Needs	R-5733	SR-1415	700 Feet South of Beamer/Billy Reynolds Rd	US 421/Bemer Rd Interchange	A New interchange Is Needed on US 421 South of Billy Reynolds Rd (SR 1134) and Beamer Rd (SR 1415) Intersectin to Provide A Naltemate Access Point on US 421. This interchange in Conjunction with Proposed Connector from Is Needed to Relieve Traffic from US 601/US 421 Area.	5 - Construct Roadway on New Location	\$ 12,736,000	N/A	N/A	45.86	\$ 12,654,000	\$ 73,000	\$ 9,000	\$ 12,736,000	\$ 12,736,000	\$ 12,900,000	0		DIVISION	21	23	Highway	Programmed and Subject to Reprioritization (Yrs 6-10)				Yes
Projects Removed (Cut) from Database																													
A130392	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			Acquire land from Bannertown Volunteer Fire Department, Holly Springs Baptist Church, James Love and Lucy Cook for use in the runway extension project. Appraisals of first three properties have been completed. Negotiations are complete with the BVFD and ar nderway with Love and the Church. Cook is a willing seller. (includes Project Request Numbers: 3251)	1115 - Land Acquisition- Taxiway Construction	\$ 360,000	N/A	N/A	26.99	\$ 400,000	\$ -	\$ 360,000	\$ -	\$ 360,000	0	0					Non-Highway					No
A130393	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			Construct Partial Parallel Taxiway to meet the requirement of a taxiway turnaround. Taxiway is approximately 800' long. (includes Project Request Numbers: 2553)	1125 - Clearing / Grading / Drainage / Paving / Marking / Lighting / Signage	\$ 960,300	N/A	N/A	27.92	\$ 1,067,000	\$ -	\$ 960,300	\$ -	\$ 960,300	0	0					Non-Highway					No
A130394	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			Construct general aviation apron in vicinity of new terminal building. All tie-down spaces are currently used. This project will increase the aircraft parking apron by approximately 14,500 square yards adding an additional 12 tie-down spaces and space for itinerant aircraft parking. Construct aircraft storage hangars to accommodate additional aircraft. (includes Project Request Numbers: 2594/2602/2604/2609)	1220 - Permitting/mitigation / Preliminary Engineering	\$ 5,373,000	N/A	N/A	8.25	\$ 5,970,000	\$ -	\$ 5,373,000	\$ -	\$ 5,373,000	0	0					Non-Highway					No
A130395	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			New Terminal Building, Parking Lot, and Entrance Road. (includes Project Request Numbers: 2601)	1305 - Construct new terminal building	\$ 936,000	N/A	N/A	11.69	\$ 1,040,000	\$ -	\$ 936,000	\$ -	\$ 936,000	0	0					Non-Highway					No
A130396	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			Installation of approach lighting system to Runway 36. (includes Project Request Numbers: 2605)	1705 - Install MALS / MALSf / MALSr (for precision runway only)	\$ 450,000	N/A	N/A	11.85	\$ 500,000	\$ -	\$ 450,000	\$ -	\$ 450,000	0	0					Non-Highway					No
A130397	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			Construct an access road to allow for future corporate development. (includes Project Request Numbers: 2598)	2100 - Hangars and Economic Development	\$ 144,000	N/A	N/A	8.29	\$ 160,000	\$ -	\$ 144,000	\$ -	\$ 144,000	0	0					Non-Highway					No
A130398	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			Relocate existing utilities to new road right of way. This is a new cost item for the project. Cost was originally believed to be covered by utility companies due to agreements with NCDOT. Work does not need to be performed until the runway extension is underway. (includes Project Request Numbers: 2559)	3000 - Other	\$ 1,107,000	N/A	N/A	15.86	\$ 1,230,000	\$ -	\$ 1,107,000	\$ -	\$ 1,107,000	0	0					Non-Highway					No
A130399	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			Acquire 15 parcels on east side of the airport to protect airport environment. (includes Project Request Numbers: 2603)	305 - Land Acquisition / Obstruction removal / Easement - RPZ	\$ 1,776,600	N/A	N/A	17.11	\$ 1,974,000	\$ -	\$ 1,776,600	\$ -	\$ 1,776,600	0	0					Non-Highway					No
A130401	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			Widen runway from 75' to 100'. (includes Project Request Numbers: 2597)	540 - Widening	\$ 1,620,000	N/A	N/A	16.15	\$ 1,800,000	\$ -	\$ 1,620,000	\$ -	\$ 1,620,000	0	0					Non-Highway					No
A130402	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			Rehabilitate runway pavement and strengthen to 30,000# dual wheel gear aircraft. (includes Project Request Numbers: 2599)	605 - Runway Overlay	\$ 1,890,000	N/A	N/A	15.85	\$ 2,100,000	\$ -	\$ 1,890,000	\$ -	\$ 1,890,000	0	0					Non-Highway					No
A130403	Aviation	Division Needs	0	MWK - Mount Airy/ Surry County Airport			Strengthen runway to 45,000# dual wheel gear aircraft to handle increased corporate aircraft that currently use the airport. (includes Project Request Numbers: 2607)	605 - Runway Overlay	\$ 1,890,000	N/A	N/A	9.55	\$ 2,100,000	\$ -	\$ 1,890,000	\$ -	\$ 1,890,000	0	0					Non-Highway					No
A130405	Aviation	Division Needs	0	ZEF - Elkin Municipal Airport			This project includes construction of a 35-foot wide paved turnaround taxiway at the Runway 7 end, which will also be part of the future Parallel taxiway. A taxiway turnaround will increase safety and allow aircraft to pull off the runway after back taxiing. Approximately 2.6 acres of additional land (fee simple) on the northwest side of the airport needs to be acquired for this project. (includes Project Request Numbers: 2220)	1125 - Clearing / Grading / Drainage / Paving / Marking / Lighting / Signage	\$ 1,858,500	N/A	N/A	25.97	\$ 2,065,000	\$ -	\$ 1,858,500	\$ -	\$ 1,858,500	0	0					Non-Highway					No
A130406	Aviation	Division Needs	0	ZEF - Elkin Municipal Airport			Construction of a parallel taxiway serving the existing 4000 foot runway ends with an additional connector taxiway between the new end of runway 25 and the main connector taxiway into the aircraft parking ramp and includes medium intensity taxiway edge lighting and pavement markings. A full-length parallel taxiway will minimize the potential for runway incursions during periods of heavy activity and will increase the overall capacity of the airfield. (includes Project Request Numbers: 2226)	1125 - Clearing / Grading / Drainage / Paving / Marking / Lighting / Signage	\$ 4,068,000	N/A	N/A	7.67	\$ 4,520,000	\$ -	\$ 4,068,000	\$ -	\$ 4,068,000	0	0					Non-Highway					No
A130407	Aviation	Division Needs	0	ZEF - Elkin Municipal Airport			New Terminal Building to serve the airport, transient pilots, flight training and improve aesthetics for the patrons. Improvement to the airport's safety and security, access to the apron, airfield, and aircraft by controlling access through the new terminal building at an improved location and with improved fencing. (includes Project Request Numbers: 2223)	1305 - Construct new terminal building	\$ 1,534,500	N/A	N/A	6.44	\$ 1,705,000	\$ -	\$ 1,534,500	\$ -	\$ 1,534,500	0	0					Non-Highway					No

H141409	Highway	Division Needs		SR-1765 Unifi Industrial Drive Ext.	SR 1605 (East Main Street)	SR1134 (Country Club Road)	Construct a two-lane minor thoroughfare on new location, extending Unifi Industrial Drive from Main Street (SR 1605) to Country Club Road (SR 1134)	5 - Construct Roadway on New Location	\$ 9,776,000	N/A	N/A	10.92	\$ 9,232,000	\$ 486,000	\$ 58,000	\$ 9,776,000	\$ 9,776,000	0	Highway	No
H141623	Highway	Regional Impact		US-601 , US-52	US 52		Improve intersection by upgrading signalization, installing pedestrian crossings, and improving railroad crossing	10 - Improve Intersection	\$ 2,325,000	N/A	24.28	17.47	\$ 1,875,000	\$ 450,000	\$ -	\$ 2,325,000	\$ 2,325,000	0	Highway	No
H141674	Highway	Division Needs		I-77	Asbury Church Road		Convert grade separation to interchange at Asbury Church Road and I-77	9 - Convert Grade Separation to Interchange	\$ 4,805,000	N/A	N/A	5.77	\$ 3,875,000	\$ 930,000	\$ -	\$ 4,805,000	\$ 4,805,000	0	Highway	No
H141733	Highway	Regional Impact		NC-704	NC 8	Rockingham County Line	Widen NC 704 from the existing 10-foot lanes to 12-foot lanes from NC 8 to NC 770 and then from NC 772 to the Rockingham County Line	16 - Modernize Roadway	\$ 12,647,000	N/A	10.44	6.86	\$ 12,647,000	\$ -	\$ -	\$ 12,647,000	\$ 12,647,000	0	Highway	No

Agenda Item

Agenda Item IV

Legislative Update

Background

The RPO staff will provide an update on State and Federal legislation related to transportation including:

- State budget summary (if complete)
- ConnectNC Bond update
- Other transportation related legislation
- Federal DRIVE act updates

Action Requested

For information and discussion.



Legislation	Description	NCGA History
<p>Gas Tax SB 20</p>	<p>Part I would update from December 31, 2013, to January 1, 2015, the reference to the Internal Revenue Code. Part II sets the motor fuel tax rate at 36.0 cents per gallon from April 1, 2015 to December 31, 2015. The rate reduces to 35.0 cents per gallon from January 1, 2016 through June 30, 2016 and reduces to 34.0 cents per gallon from July 1, 2016 to December 31, 2016. Beginning January 1, 2017, a new motor fuel tax formula will be used to calculate the tax rate. The formula includes two components: a base tax rate, which is the rate in effect prior to the adjustment; and a variable rate calculated as a percentage adjustment from: The percentage change in population, multiplied by 75%, and the annual percentage change in the Consumer Price Index for All Urban Consumers, Energy multiplied by 25%.</p>	<p>Ratified</p>
<p>SB 617</p>	<p>BOARD OF TRANSPORTATION SUPERMAJORITY APPROVAL REQUIRED FOR REDUCTION IN NUMBER OF LANES ON STATE ROAD LOCATED WITHIN A 18 MUNICIPALITY, page 3</p>	<p>Senate: Re-ref to Agriculture/Environment/Natural Resources. If fav, re-ref to Finance House: No Action</p>
<p>SB 654</p>	<p>A transportation corridor official map may be adopted or amended by any of the following: (1) The governing board of any local government for any thoroughfare included as part of a comprehensive plan for streets and highways adopted pursuant to G.S. 136-66.2 or for any proposed public transportation corridor included in the adopted long-range transportation plan. (2) The Board of Transportation, or the governing board of any county, for any portion of the existing or proposed State highway system or for any public transportation corridor, to include rail, that is in the Transportation Improvement Program.</p>	<p>Ratified</p>
<p>SB 396</p>	<p>AN ACT TO LIMIT THE NUMBER OF STUDIES CONDUCTED BY METROPOLITAN PLANNING ORGANIZATIONS AND RURAL TRANSPORTATION PLANNING ORGANIZATIONS</p>	<p>Senate: Re-ref Com On Transportation House: No Action</p>
<p>HB 232</p>	<p>AN ACT TO DIRECT THE DEPARTMENT OF TRANSPORTATION TO STUDY THE 3 BICYCLE SAFETY LAWS IN THIS STATE AND MAKE RECOMMENDATIONS AS TO HOW THE LAWS MAY BE REVISED TO BETTER ENSURE THE SAFETY OF BICYCLISTS AND MOTORISTS ON THE ROADWAYS.</p>	<p>Ratified</p>

<p>HB 672</p>	<p>Division Engineers would be removed from applying local points on STI projects at the Division and Regional Tier. In addition it would remove ferry replacement from the STI process.</p>	<p>House: Re-ref Com On Appropriations Senate: No Action</p>
<p>HB 74</p>	<p>Study MPO/RPO Oversight.</p>	<p>House: Passed Senate: Ref To Com On Rules and Operations of the Senate</p>
<p>HB 940/ SB 713</p>	<p>Governor’s Proposed Budget, which includes the \$1.5 billion transportation bond.</p>	<p>House: Ref to the Com on Appropriations Senate: Ref to the Com on Appropriations</p>
<p>HB 183</p>	<p>Repeals the Transportation Corridor Official Map Act. This is the Act that allowed NCDOT to designate and preserve future corridors.</p>	<p>House: Passed Senate: Re-ref Com On Transportation</p>
<p>HB 927</p>	<p>AN ACT TO MODIFY THE COMPUTATION OF THE MOTOR FUEL EXCISE TAX RATE; TO ELIMINATE THE DISCOUNT FOR TIMELY PAYMENT OF MOTOR FUELS TAXES BY LICENSED DISTRIBUTORS, IMPORTERS, AND SUPPLIERS; TO MODIFY THE HIGHWAY USE TAX RATE; TO PHASE OUT THE TRANSFER OF FUNDS FROM THE HIGHWAY FUND TO THE GENERAL FUND; TO MODIFY THE AMOUNT OF FEES CHARGED BY THE DIVISION OF MOTOR VEHICLES; TO ESTABLISH A SUPPLEMENTAL TAX ON THE GROSS PREMIUMS FROM MOTOR VEHICLE INSURANCE CONTRACTS; TO TRANSFER CERTAIN FUNDS FROM THE HIGHWAY TRUST FUND TO THE HIGHWAY FUND; TO DIRECT THE DEPARTMENT OF TRANSPORTATION TO ESTABLISH THE "DOT REPORT" PROGRAM; TO APPROPRIATE FUNDS FOR CERTAIN PURPOSES; AND TO MAKE VARIOUS CONFORMING CHANGES.</p>	<p>House: Ref to the Com on Appropriations Senate: No Action</p>
<p>HB 44/ SB 53</p>	<p>NUMBER OF LANES CANNOT BE REDUCED ON STATE ROADS LOCATED WITHIN A MUNICIPALITY AND HAVING AN AVERAGE DAILY TRAFFIC VOLUME OF 20,000 VEHICLES PER DAY OR MORE.</p>	<p>House/Senate: Conferees for H44: Local Government Regulatory Reform 2015.</p>

*Federal Funding set to expire on July 31, 2015. A continuing resolution (CR) is proposed until December 16, 2015.

Agenda Item V

Improvements to Comprehensive Transportation Plans

Background

A committee is looking at possible improvements to the Comprehensive Transportation Plan, which is adopted locally and by the Department of Transportation.

A short nine question survey, found at <https://www.surveymonkey.com/r/ctp2-0> is intended to get your feedback. The survey closes **Friday, September 4**.

Comprehensive Transportation Plan Survey

It has been over 10 years since NCDOT introduced the Comprehensive Transportation Plan (CTP) to replace the Thoroughfare Plan. The CTP maps are mutually adopted locally and by the Department of Transportation.

This short 9 question survey is intended to get your feedback on the Comprehensive Transportation Plan. A committee is looking at possible improvements, and this survey will serve as a basis to improve the CTP product.

This survey will close after Friday, September 4, 2015. Your answers will remain anonymous.

To review the CTP maps or report for an area, use the following link:

[CTP Document Listing](#)

Please fill out this survey if you have been involved with CTPs in the past 5 to 10 years and have any thoughts on how to improve the process. RPO staff will fill out the survey, but if you have thoughts or would like to fill out the survey yourself, you are encouraged to do so.

Action Requested

For information and discussion



Agenda Item

Agenda Item VI

Funding for Mountains to Sea Guide

Background

Kate Dixon with the North Carolina Mountains to Sea program requested the NWPRPO provide \$1,000 in funding for contractor services to complete a section of the trail guide along the Dan River in Stokes County. Funds would be matched with other sources and the contract has completed multiple guides, minimizing the amount of funding needed to complete this guide.

Action Requested

For information and discussion



Agenda Item

Agenda Item VII

Division 9 Update

Background

Division 9 staff will update members on current and upcoming projects.

Action Requested

Please review attached item list

Northwest Piedmont
Transportation Update
August 18, 2015

WBS / TIP No.	Description	Let Date	Completion Date	Status	Construction Cost	Contractor	Comments
Projects Under Construction							
B-4645	Replace Bridges #29 and #30 over Little Yadkin River on US 52 in Stokes County.	Aug., 2013	Oct. 15, 2015 <i>(perm. vegetation established by April 12, 2016)</i>	81% Complete	\$6,399,752	Smith-Rowe, LLC	The Contractor has shifted the NB traffic onto the old SB bridge. The Contractor will have the new NB bridge deck completed by the first week in August.
BD-5109AE	Replace Bridge #45 on SR 1998 (Mtn. View Church Rd) over an Unnamed Creek in Stokes County	June 24, 2015	Dec. 1, 2015 <i>(perm. vegetation established March 31, 2016)</i>	Availability date Aug. 14, 2015	\$474,918	Eastern Structures, LLC	Work scheduled to begin Aug. 14, 2015. Road will be closed with off-site detour.
BD-5109AF	Replace Bridge #108 on SR 1674 (Delta Church Rd) over Snow Creek in Stokes County	June 24, 2015	June 30, 2016 <i>(perm. vegetation established by 160 days from start date)</i>	Availability date July 20, 2015 - Nov. 13, 2015	\$921,466	Apple Tuck and Associates	Work scheduled to begin Dec. 28, 2015. Road will be closed with off-site detour
17BP.9.R.5	Replace Bridge #58 over Ricker's Branch on US 311 in Stokes County	June 24, 2015	April 15, 2016 <i>(perm. vegetation established by Sept. 30, 2016)</i>	Availability date Dec. 28, 2015 <i>(with restrictions, see contract)</i>	\$595,219	Smith-Rowe, LLC	Work scheduled to begin Dec. 28, 2015. Road will be closed with off-site detour. Road to be reopened by April 15, 2016.
17BP.9.R.34	Rehabilitation and bridge beam painting of (4) bridges in Davidson County, (1) in Forsyth County, (3) in Rowan County, and (1) in Stokes County.	April, 2012	Nov. 1, 2015	90.8% Complete	\$12,585,775	Crowder Construction Co.	Design Build Project –(Br. #115) Pine Hall Rd. The contractor switched traffic to new bridge, the NSRR crossing has been installed, and the old bridge is currently being demolished and removed. All work on this bridge is scheduled to be complete by September 7, 2015.
17BP.9.R.61	Replace (2) Bridges in Davidson, (1) in Davie, (3) Bridges in Rowan, and (4) Bridges in Stokes County.	May 19, 2015	June 30, 2019	Availability date June 2, 2015	\$10,642,621	Smith-Rowe, LLC	Anticipate construction to start Fall, 2015. Includes Br. #73 over Dutchman's Creek on SR 1324, Ollie Harkey Rd in Davie Co. ; Br. #86 over Snow Creek on SR 1691, Stacy Rothrock Rd., Br. #104 over the Dan River on SR 1695, Dodgetown Rd., Br. #129 over South Double Creek on SR 1484, Dan George Rd., and Br. #224 over Snow Creek on SR 1647, Tom Shelton Rd. in Stokes Co.
Division Administered Projects Under Construction							
BD-5109AA	Replace Bridge #60 over Peeler Creek on SR 1802 (Will Boone Rd) in Davie Co.	May 27, 2015	Nov. 25, 2015 <i>(perm. vegetation established by Feb. 3, 2016)</i>	Availability date August 17, 2015	\$339,147	Smith-Rowe, LLC	Work scheduled to begin Aug. 17. Road will be closed with an off-site detour.
9CR.10301.160 9CR.20301.160	Contract Resurfacing on 9.42 miles of Secondary routes in Davie Co.	June 10, 2015	November 6, 2015	5% Complete	\$1,115,579	APAC-Atlantic, Inc. Thompson Arthur Div.	Davie Maintenance milling ahead of paving. Work began July 27, 2015.
9CR.10851.160 9CR.20851.160	Contract resurfacing on 15.267 miles including NC 8 from NC 89 to Virginia State line, and (2) sections of Secondary routes in Stokes County.	June 16, 2015	Nov. 6, 2015	5% Complete	\$1,594,486	Sharpe Bros.	Work began July 27, 2015.

WBS / TIP No.	Description	Let Date	Completion Date	Status	Construction Cost	Contractor	Comments
Division Administered Projects Under Construction							
9SP.20305.1	Contract resurfacing - Asphalt Surface Treatment (AST) on 13.35 miles of various secondary routes in Davie County	April 8, 2015	October 2, 2015	Availability date April 27, 2015	\$284,636	Whitehurst Paving Co., Inc	Preconstruction meeting for this project has been scheduled for Thursday, August 13.
9SP.20305.2	Contract resurfacing - Asphalt Surface Treatment (AST retreatment) on 19.07 miles of various secondary routes in Davie Co.	June 10, 2015	May 20, 2016	Availability date July 20, 2015	\$396,294	Whitehurst Paving Co., Inc.	Preconstruction meeting for this project has been scheduled for Thursday, August 13.
9SP.20855.2	Contract resurfacing - Asphalt Surface Treatment (AST) on 25.602 miles of various secondary routes in Stokes Co.	April 8, 2015	October 2, 2015	Availability date April 27, 2015	\$514,341	Whitehurst Paving Co., Inc	Preconstruction meeting for this project has been scheduled for Thursday, August 13.
9SP.20855.3	Contract resurfacing - Asphalt Surface Treatment (AST retreatment) on 25.98 miles of various secondary routes in Stokes Co.	June 10, 2015	May 20, 2016	Availability date July 20, 2015	\$540,199	Whitehurst Paving Co., Inc.	Preconstruction meeting for this project has been scheduled for Thursday, August 13.
Projects Under Development							
B-4819	Replace Bridge #105 over Snow Creek on SR 1697 (Pitzer Rd.) in Stokes County	July, 2018	TBD	ROW June, 2017	\$1,700,000	TBD	Schedules subject to APPROVED 2015-2025 STIP Planning and Design in progress.
B-5509	Replace Bridge #62 over Neatman Creek on SR 1961 (Payne Rd.) in Stokes County	Oct., 2019	TBD	ROW Oct., 2018	\$2,025,000	TBD	Schedules subject to APPROVED 2015-2025 STIP
B-5766	Replace Bridge #82 over the Dan River on SR 1674 (Sheppard Mill Rd.) in Stokes County	FY 2022	TBD	ROW FY 2021	\$4,350,000	TBD	Schedules subject to APPROVED 2015-2025 STIP
B-5768	Replace Bridge #38 over Cedar Creek on NC 801 in Davie County	FY 2023	TBD	ROW FY 2022	\$865,000	TBD	Schedules subject to APPROVED 2015-2025 STIP
B-5784	Replace Bridge #125 over North Double Creek on SR 1484 (Dan George Rd) in Stokes County.	FY 2025	TBD	ROW FY 2022	\$1,085,000	TBD	Division Let - Schedules subject to APPROVED 2015-2025 STIP
I-5765	Pavement Rehabilitation on I-40 from 1.5 mi. E. of US 64 to 1.2 mi. E. of SR 1410 (Farmington Rd), in Davie County.	FY 2017	TBD		\$11,283,000	TBD	DDRL - Schedules subject to APPROVED 2015-2025 STIP Coordinate with I-5823
I-5794	Pavement Rehabilitation on I-40 from 1.5 mi. E. of SR 1442 (Redland Rd) to 1.4 mi. E. of NC 801, in Davie County.	Jan., 2016	TBD		\$1,505,000	TBD	DPOC - Schedules subject to APPROVED 2015-2025 STIP
I-5823	Pavement Rehabilitation on I-40 from 1 mi. E. of SR 1143 (Davie Academy Rd) to 0.7 mi. E. of US 601, in Davie County.	FY 2019	TBD		\$11,381,000	TBD	DDRL - Schedules subject to APPROVED 2015-2025 STIP Coordinate with I-5765
I-5887	US 52 / Future I-74 at SR 1102 (Trinity Ch. Rd) - Convert existing grade separation to a full movement interchange	FY 2025	TBD	ROW FY 2024	\$10,260,000	TBD	Schedules subject to APPROVED 2015-2025 STIP
R-5728	Intersection Improvements on US 601 at S. Salisbury St. in Mocksville in Davie County.	FY 2018	TBD	ROW FY 2017	\$1,875,000	TBD	DPOC - Schedules subject to APPROVED 2015-2025 STIP
R-5736	Widen to Multi-lanes - US 601 from SR 1345 (Blaise Church Rd) to SR 1408 (Cana Rd) in Davie County.	FY 2022	TBD	ROW FY 2021	\$6,042,000	TBD	DDRL - Schedules subject to APPROVED 2015-2025 STIP

WBS / TIP No.	Description	Let Date	Completion Date	Status	Construction Cost	Contractor	Comments
Projects Under Development							
17BP.9.P.3	Bridge Painting on Bridges #136, 150 in Davidson; #'s 29,32,85,86 in Davie; #'s 53,54,55,78,115,185,297,322 in Forsyth; and #94 in Rowan County.	TBD	TBD		\$5,000,000	TBD	Funding source has changed. Will need to determine plan revisions and new letting date.
17BP.9.R.22	Replace Bridge #103 over Branch of Dan River on SR 1707 (Stewart Rd) in Stokes Co.	Dec., 2015	TBD	ROW Acquisition in progress	\$200,000	TBD	All plans complete, awaiting final ROW acquisition
17BP.9.R.25	Replace Bridge #83 over Fork of Cedar Creek on SR 1436 (Pinebrook School Rd) in Davie County.	Feb., 2016	TBD	90% Plans Complete	\$400,000	TBD	ROW acquisition in progress; one parcel remaining - must construct during summer months due to school access issues.
17BP.9.R.27	Replace Bridge #11 over East Prong of Yadkin River on SR 1166 (YMCA Camp Rd) in Stokes County.	Nov., 2015	TBD	90% Plans Complete	\$600,000	TBD	Utility relocation plans delayed the remaining right of way acquisition. Final utility easements are currently being purchased.
17BP.9.R.41	Replace Bridge #176 over Lick Creek on SR 1926 (Fagg Rd) in Stokes County.	FY 2016 Funding Dependent	TBD	90% Plans Complete	\$623,000	TBD	
9CR.10301.161 9CR.20302.161	Contract Resurfacing of Various Primary and Secondary Routes in Davie County.	April, 2016	TBD		\$1,350,000	TBD	Division Letting
9CR.10851.161 9CR.20851.161	Contract Resurfacing of Various Primary and Secondary Routes in Stokes County.	April, 2016	TBD		\$1,800,000	TBD	Central Letting
Completed Projects							
17BP.9.R.24	Replace Bridge #23 over Peoples Creek on SR 1650 (Peoples Creek Rd) in Davie County.	Oct. 22, 2014	May 7, 2015 (perm. vegetation established by July 31, 2015)	99% Complete	\$371,114	Miller Engineering Co., Inc.	Work began Jan. 19, 2015. and completed May 8, 2015. Road open to traffic. Awaiting perm. vegetation establishment.
17BP.9.R.28	Replace Bridge #98 over Sandy Branch on SR 1945 (Rosebud Rd) in Stokes County.	June 25, 2014	Dec. 5, 2014 (perm. Vegetation established by April 17, 2015)	100% Complete	\$438,826	APAC-Atlantic, Inc. Thompson Arthur Division	
17BP.9.R.29	Replace Bridge #119 over Beaver Island Creek on SR 1636 (Buffalo Rd) in Stokes County.	Dec. 10, 2014	June 12, 2015 (perm. vegetation established by Sept. 12, 2015)	99% Complete	\$838,593	R.E. Burns & Sons Co., Inc.	Construction completed and the road reopened to traffic June 11, 2015. Currently in vegetation establishment period.
9CR.10301.150 9CR.20301.150	Milling, Resurfacing, and Shoulder Reconstruction on NC 801 and 4 Secondary routes in Davie County	June 11, 2014	Nov. 15, 2014	100% Complete	\$1,601,556	APAC-Atlantic, Inc. Thompson Arthur Division	
9CR.10851.150 9CR.20851.150	Milling, Resurfacing, and Shoulder Reconstruction on NC 89 from NC 66 to Surry Co., NC 704 from NC 8 to SR 1434 (Aaron's Corner Ch. Rd), and 8 sections of Secondary routes in Stokes County	July 17, 2014	May 29, 2015	100% Complete	\$2,259,560	APAC-Atlantic, Inc. Thompson Arthur Division	
43675	Construction of sidewalks, milling, paving, curb & gutter, curb ramps and Thermoplastic for Crosswalks along US 311 (Main St.) from Brookcove Rd./Third St. to Walnut Cove Shopping Center in Walnut Cove, Stokes County	April, 2014	Oct.13, 2014	100% Complete	\$317,327	Reliable Concrete Construction	
ER-2973I	Landscaping at I-40 and US 601 Interchange in Davie Co.	Oct. 22, 2014	March 31, 2015 (final completion with plants still living May 1, 2016)	100% Complete	\$65,566	Country Boy Landscaping	Planting complete on March 31, 2015. Observation period for live plants in effect until May 1, 2016.
U-5540	Construction of new Access Road off SR 1345 (Interstate Dr) to serve new manufacturing site in Mocksville. Includes construction of Bridge #129 over Unnamed Tributary to Bear Creek on Gildan Dr on SR 1345 (Interstate Dr) in Davie County. (42679.3.D1)	Oct. 22, 2014	May 31, 2015	Bridge 100% Complete Roadway 100% Complete	Total cost \$1,750,000 Bridge Contract \$246,894	Roadway work by State Forces Bridge construction by Smith-Rowe, LLC	