

Cape Fear RPO Brunswick County & Columbus County & Pender County

The Cape Fear Area Rural Planning Organization exists to serve as the intergovernmental organization for local elected officials, the North Carolina Department of Transportation, and residents of Brunswick, Columbus and Pender Counties to work cooperatively to address transportation issues.

Rural Transportation Coordinating Committee (RTCC) Meeting Agenda October 5, 2016 • 10:00 AM Brunswick Community College • Room 209 • Leland, NC

I. START-UP

- 1. Introductions
- 2. Additions or corrections to the agenda
- 3. Acceptance of minutes: July 6, 2016 (attached).
- 4. Public Comment

II. NEW BUSINESS

- 5. <u>P4.0 Final Division Needs Point Assignments</u> The deadline for assigning local input points for Division Needs tier projects is October 31, 2016. The <u>attached</u> proposed final Division Needs tier point assignment was developed using the adopted local methodology. *Staff requests a recommendation to adopt the <u>attached</u> Division Needs tier local input point assignments.*
- 6. <u>RTCC 2017 Meeting Schedule</u> The proposed RTCC meeting schedule for 2017 is February 1, May 3, August 2, and November 1 at 10 AM at the Brunswick Community College Leland Campus. *Staff requests a motion to adopt the meeting schedule for 2017*.
- 7. <u>CTP Needs List</u> The list of CTP needs is due prior to the February RTAC meeting. *Staff* requests a recommendation to adopt the <u>attached</u> CTP needs list.

III. REPORTS/UPDATES

- Cape Fear Regional Bike Plan
- Columbus Co. Comprehensive Transportation Plan (CTP)
- Brunswick Co. Greenway/Blueway/Bikeway Plan
- NCDOT Division 3 (Brunswick & Pender)
- NCDOT Division 6 (Columbus)
- NCDOT Transportation Planning Branch (TPB)

- Wilmington Area MPO (WMPO)
- Grand Strand MPO (GSATS)

IV. OTHER

- 1. Open discussion: General questions, comments, and other discussions
- 2. Future meetings: Feb 1, 2017 Draft FY 17/18 PWP due 2/29 May 3, 2017 Aug 2, 2017 Nov 1, 2017
- 3. Adjourn

Cape Fear RPO

Brunswick County & Columbus County Pender County

Rural Transportation Coordinating Committee July 6, 2016 Meeting Minutes **DRAFT**

Voting Members Present

Stephanie Ayers, NC Ports Joe Bailey, NCDOT Division 6 Trey Burke, Cape Fear COG Nastasha Earle-Young, NCDOT TPB Harry Foley, Lake Waccamaw Yvonne Hatcher, Brunswick Transit Gary Lanier, Columbus County Hiram Marziano, Whiteville Suraiya Motsinger, Wilmington MPO

Others Present

Gary Brown, St. James Jerry Bradley, NCDOT Division 6 Beth Doliboa, Wilmington MPO Charles Patton, Columbus Transportation Jeff Repp, Boiling Spring Lakes Patrick Riddle, NCDOT Division 3 Rebekah Roth, Burgaw Allen Serkin, CFRPO Valerie Sutton, PAS-TRAN Jake Vares, Oak Island Jessica Fiester, Pender County

Suzette Morales, NCDOT TPB Brian Slattery, Brunswick Beacon

- 1. **Introduction and quorum** Having reached a quorum, Mr. Serkin called the meeting to order at 10:00 AM. The attendees introduced themselves.
- 2. Changes or additions to the agenda *Ms. Ayers made a motion to accept the agenda, Mr. Riddle seconded the motion. The motion carried.*
- 3. **Approval of the minutes** *Mr. Marziano made a motion to accept the minutes, Ms. Roth seconded the motion. The motion carried.*
- 4. **Public Comment** There was no comment from the public.
- 5. **Prioritization 4.0 Final Regional Impact Point Assignments** Mr. Serkin informed the RTCC that the Regional Impact Points are due on July 29, 2016, and the proposed points were formulated using the adopted local input methodology. Mr. Riddle noted that the Stag Park Road project would probably end up getting division points since it is small enough that it could sneak into the funded projects list. *Mr. Repp made a motion to recommend approval of the draft Regional Impact point assignments, Mr. Marziano seconded the motion. The motion carried.*
- 6. **Prioritization 4.0 Preliminary Division Needs County Priorities** Mr. Serkin explained the deadlines and needs for the RPO to submit division needs tier points. Staff will work with

county staffs to determine meeting dates to set priorities. No action required.

- 7. Reports/Updates Mr. Serkin, Mr. Riddle, Mr. Bailey, and Ms. Earle-Young gave updates.
- 8. **General Discussion** Mr. Lanier informed the RTCC that Congressman Burr was again going to propose moving Brunswick County out of the Myrtle Beach MSA into the Wilmington MSA.
- 9. Adjournment There being no further discussion, the meeting was adjourned.

Minutes prepared by James Burke on September 23, 2016.

SPOTID	Project Category	Project Description	County(s)	Cost to NCDOT	% CFRPO	Project Devel. Points	Brunswick Final Priority	Columbus Final Priority	Pender Final Priority	County Priority Final Points	Division 3 Priority	6	Division Priority Points	Division Needs Quantitative Score (Out of 50)	Final CFRPO Score	Proposed CFRPO Points	Justification/Comments
A150497		ACZ (Henderson Field) - Construct Apron Expansion (Phase II) and Partial Parallel Taxiway (PC# 2485)	Pender	\$ 1,352,970	100	20			HIGH	100	HIGH		100	40.93	110.93	100	#1 Non-Highway, Division points unlikely, funding unlikely
A130110	Division Needs	CPC (Columbus County) - Widen runway to 100' and strengthen (PC# 3043/2386)	Columbus	\$ 2,045,250	100	20		HIGH		100		HIGH	100	38.18	108.18	100	#2 Non-Highway, Division points likely, funding likely
A130087	Needs	ACZ (Henderson Field) - Construct extension of runway from 4,200 lf to 5,000 lf (PC# 2476)	Pender	\$ 1,379,520	100	10			HIGH	100	HIGH		100	44.97	104.97	100	#3 Non-Highway, Division points likely, funding likely
H090287-D	Mobility	US 74/76 - Upgrade intersection at SR 1740 (Old Lake Rd) to grade separation [R-4462]	Columbus	\$ 4,500,000	100	25		HIGH		100		HIGH	100	29.41	104.41	100	#1 Columbus Highway, Division points likely, funding likely
H090287-C		US 74/76 - Upgrade intersection at SR 1735 (Chaunceytown Rd) to interchange [R-4462]	Columbus	\$ 7,500,000	100	25		HIGH		100		HIGH	100	28.58	103.58	100	#2 Columbus Highway, Division points likely, funding likely
H090309-A	Impact	St) [R-5020A]	Columbus	\$ 36,750,000	100	25		HIGH		100		HIGH	100	27.50	102.50	100	#1 Other, Division points likely, funding likely
F130001		Ferry Support Fleet Replacement - Tugs: Albemarle, Dare, & Buxton Jr Barges: Fuel Barge(NC-2), Pipeline Barge(NC-1), Equipment Barge(NC-3)	Brunswick	\$ 10,745,000	16	15	HIGH			100	HIGH		100	29.45	94.45	33	#2 Other, Division points likely, funding likely, share 17 pts with WMPO (if point sharing not accepted, assign 17 pts to A150697)
A150697		SUT (Cape Fear Regional Jetport/Howie Franklin Field) - Construct West Side Apron Expansion (PC# 2175)	Brunswick	\$ 3,348,000	100	10	HIGH			100	HIGH		100	32.33	92.33	67	#3 Other, Division points unlikely, funding unlikely, partial points diverted to more competitive project
H150504	Division Needs	Antenna Farm Rd/W Boiling Spring Rd - Construct roadway partially on new location from NC 87 to NC 906 (Midway Rd)	Brunswick	\$ 34,400,000	100	10	HIGH			100	HIGH		100	27.64	87.64	100	#1 Brunswick Highway, Division points unlikely, funding unlikely
H090806-C		NC 211 - Widen to 4 lanes from SR 1112 (Sunset Harbor Rd) to NC 906 (Midway Rd)	Brunswick	\$ 25,800,000	100	10	HIGH			100	HIGH		100	24.42	84.42	100	#2 Brunswick Highway, Division points unlikely, funding unlikely
H141489-A	Statewide Mobility	NC 87 - Convert intersection with NC 11 to 1-lane roundabout	Columbus	\$ 900,000	100	0		HIGH		100		HIGH	100	32.74	82.74	100	#4 Other, Division points likely, funding likely
B150515	Division Needs	Construct sidewalk along the north side of Clark St from the existing sidewalk on S Dickerson St to Smith St, along the west side of Smith St to W Freemont St, and along the north side of W Freemont St to the existing sidewalk on S Dickerson St, in Burgaw	Pender	\$ 300,000	100	0			HIGH	100	HIGH		100	32.22	82.22	0	#5 Other, Division points unlikely, funding unlikely, points diverted to more competitive project
H150503	Regional Impact	NC 53 - Widen to 3 lanes from US 117 Bypass to Stag Park Rd	Pender	\$ 4,100,000	100	10			HIGH	100	HIGH		100	21.96	81.96	100	#1 Pender Highway, Division points possible, fuding longshot
H090802	Regional Impact	NC 210 - Widen to 3 lanes with multi-use path from US 17 to bridge at Surf City	Pender	\$ 41,500,000	100	10			HIGH	100	HIGH		100	21.66	81.66	100	#2 Pender Highway, Division points unlikely, funding unlikely
H090287-G	Statewide Mobility	US 74/76 - Upgrade intersection at NC 87 (Maco Rd) to interchange [R-4462]	Brunswick	\$ 7,860,000	100	10	HIGH			100	HIGH		100	21.42	81.42	0	#6 Other, Division points unlikely, funding unlikely, points diverted to more competitive project
A130104	Division Needs	CPC (Columbus County) - Construct new terminal building/disaster recovery center (PC# 2387)	Columbus	\$ 1,590,030	100	20		MED		75		MED	50	26.08	77.33	0	#7 Other, Division points unlikely, funding unlikely, points diverted to more competetive project
H150509		US 701 - Construct a freeflow right turn lane from southbound NC 410 (Joe Brown Hwy) to southbound US 701 [R-5013]	Columbus	\$ 395,000	100	0		HIGH		100		HIGH	100	27.22	77.22	100	#8 Other, Division points likely, funding likely
H090306	Regional Impact	US 701 - Widen to 4 lanes from SC state line to NC 410 (Joe Brown Hwy)	Columbus	\$ 25,700,000	100	5		HIGH		100		HIGH	100	21.94	76.94	0	#9 Other, Division points possible, funding possible, project does not qualify by methodology
A130107		CPC (Columbus County) - Relocate existing Forest Service hangar to allow apron expansion (PC# 2384)	Columbus	\$ 183,789	100	20		MED		75		MED	50	25.14	76.39	0	Project does not qualify by methodology
A130106		CPC (Columbus County) - Construct 1 8-unit t-hangar on west side of terminal area (PC# 2383)	Columbus	\$ 455,706	100	20		MED		75		MED	50	23.66	74.91	0	Project does not qualify by methodology
A130091	Division	SUT (Cape Fear Regional Jetport/Howie Franklin Field) - Purchase 26 acres for west apron expansion and hangars (PC# 2176)	Brunswick	\$ 3,114,000	100	10	MED			75	MED		50	33.29	74.54	0	Project does not qualify by methodology
H090287-AC	Statewide Mobility	US 74/76 - Upgrade to interstate standards from east of SR 1740 (Old Lake Rd) to west of NC 211 [R-4462]	Columbus	\$ 11,500,000	100	15		MED		75		MED	50	25.85	72.10	0	Project does not qualify by methodology
H090287-AA	Statewide Mobility	US 74/76 - Upgrade to interstate standards from US 74 BUS east of Whiteville to west of SR 1735 (Chaunceytown Rd) [R- 4462]	Columbus	\$ 20,000,000	100	25		LOW		50		MED	50	21.18	71.18	0	Project does not qualify by methodology
H090936-A	Statewide Mobility	US 74 - Upgrade to interstate standards from NC 41 in Lumberton to SR 1585 (Union Valley Rd) west of Whiteville	Columbus, Robeson	\$ 53,600,000	57	15		MED		75		LOW	25	26.89	66.89	0	Project does not qualify by methodology
A130085	Division Needs	· · · · ·	Pender	\$ 979,560	100	20			LOW	50	MED		50	21.05	66.05	0	Project does not qualify by methodology
H090806-A	U U	NC 211 - Widen to 4 lanes from US 17 to SR 1114 (Zion Hill Rd)	Brunswick	\$ 20,700,000	82	10	HIGH			100	MED		50	18.44	65.94	0	Project does not qualify by methodology

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H090287-AG	Statewide Mobility	US 74/76 - Upgrade to interstate standards from east of NC 87 (Maco Rd) to SR 1426 (Mt Misery Rd) [R-4462]	Brunswick	\$ 56,783,000	11	15	MED			75	MED		50	18.86	65.11	0	Project does not qualify by methodology
H090805	Regional Impact	NC 53 - Modernize from SR 1400 (Smith St) to US 117 Bypass in Burgaw	Pender	\$ 28,100,000	100	15			MED	75	MED		50	17.99	64.24	0	Project does not qualify by methodology
B150517	Division Needs	Construct sidewalk along the west side of NC 53 from the existing sidewalk to east of US 117 Bypass in Burgaw	Pender	\$ 240,000	100	0			MED	75	MED		50	32.36	63.61	0	Project does not qualify by methodology
T130079	Division Needs	PAS-TRAN - Expansion vehicle modified fixed route service	Pender	\$ 6,010	100	10			MED	75	MED		50	22.27	63.52	0	Project does not qualify by methodology
A150502		SUT (Cape Fear Regional Jetport/Howie Franklin Field) - Construct East Apron Rehabilitation and Expansion (PC# 3402)	Brunswick	\$ 1,854,000	100	10	LOW			50	LOW		25	34.48	63.23	0	Project does not qualify by methodology
B150514	Division Needs	Construct sidewalk along E Freemont St connecting the existing sidewalk east of S Cowan St to the entrance to the Pender Co Hospital in Burgaw	Pender	\$ 140,000	100	0			MED	75	MED		50	31.51	62.76	0	Project does not qualify by methodology
H090803-F	Statewide Mobility	US 17 - Construct a continuous Greet T intersection at NC 210 at Surf City	Pender	\$ 2,800,000	100	0			MED	75	HIGH		100	18.94	62.69	0	Project does not qualify by methodology
H090287-AB	Statewide Mobility	US 74/76 - Upgrade to interstate standards from west of SR 1735 (Chaunceytown Rd) to east of SR 1740 (Old Lake Rd) [R-4462]	Columbus	\$ 20,500,000	100	25		NONE		0		MED	50	22.22	59.72	0	Project does not qualify by methodology
H090806-B	Regional Impact	NC 211 - Widen to 4 lanes from SR 1114 (Zion Hill Rd) to SR 1112 (Sunset Harbor Rd)	Brunswick	\$ 20,700,000	100	10	MED			75	MED		50	17.18	58.43	0	Project does not qualify by methodology
B141182	Division Needs	Construct a sidewalk along the east side of S Wilkes St from existing sidewalk to Chadbourn Middle School at W Smith St northward to W Railroad Ave/Grists Rd in Chadbourn [EB-5801]	Columbus	\$ 100,000	100	0		MED		75		LOW	25	30.88	55.88	0	Project does not qualify by methodology
H090287-AD	Statewide Mobility	US 74/76 - Upgrade to interstate standards from west of NC 211 to west of SR 1844 (Oscar Blanks Rd) [R-4462]	Columbus	\$ 49,300,000	100	15		LOW		50		LOW	25	20.50	54.25	0	Project does not qualify by methodology
H090287-AE	Statewide Mobility	US 74/76 - Construct Delco Bypass to interstate standards on new location from west of SR 1184 (Oscar Blanks Rd) to east of the Columbus/Brunswick line [R-4462]	Columbus, Brunswick	\$ 105,300,000	100	15	LOW	LOW		50	LOW	LOW	25	18.27	52.02	0	Project does not qualify by methodology
H090237-A	Statewide Mobility	I-74 (Carolina Bays Parkway) - Construction on new location from SC state line to US 17 south of NC 904 [R-3436]	Brunswick	\$ 249,800,000	18	10	MED			75	LOW		25	16.70	51.70	0	Project does not qualify by methodology
H090287-AF	Statewide Mobility	US 74/76 - Upgrade to interstate standards from east of Columbus/Brunswick line to east of NC 87 (Maco Rd) [R-4462]	Brunswick	\$ 38,886,000	100	15	LOW			50	LOW		25	17.01	50.76	0	Project does not qualify by methodology
H090287-F	Mobility	US 74/76 - Construct a signalized continuous Green T- intersection at NC 87 (Old Stage Hwy) [R-4462] FUNDED WITH SAFETY FUNDS	Columbus	\$ 945,000	100	15		NONE		0		NONE	0	33.75	48.75	0	Project funded with other funds
H090803-E	Mobility	to NC 210 at Suff City	Pender	\$ 38,000,000	31	5			LOW	50	MED		50	17.87	47.87	0	Project does not qualify by methodology
F150236	Regional Impact	Southport-Ft Fisher Ferry - Construct additional mooring facilities at Southport terminal	Brunswick	\$ 1,500,000	50	15	LOW			50	LOW		25	13.33	47.08	0	Project does not qualify by methodology
F150235	Division Needs	Southport-Ft Fisher Ferry - Acquire new river class vessel	Brunswick	\$ 15,000,000	50	15	LOW			50	LOW		25	13.33	47.08	0	Project does not qualify by methodology
H090236-A	Impact	NC 906 (Midway Rd) - Widen to 3 lanes from NC 211 to Gilbert Rd	Brunswick	\$ 14,800,000	100	5	MED			75	LOW		25	16.00	46.00	0	Project does not qualify by methodology
H090236-B	Regional Impact	NC 906 (Midway/Galloway Rd) - Widen to 3 lanes from Gilbert Rd to US 17	Brunswick	\$ 22,300,000	100	5	MED			75	LOW		25	14.29	44.29	0	Project does not qualify by methodology
Н090133-В		Bladen County to NC 11 in Columbus County [R-2561B]	Bladen, Columbus	\$ 75,574,000	10	10		LOW		50		NONE	0	20.72	43.22	0	Project does not qualify by methodology
H090133-C	Mobility	NC 87 - Widen to 4 lanes from NC 11 to US 74/76 [R-2561C] PARTIALLY FUNDED AT REGIONAL TIER	Columbus	\$ 49,078,000	100	10		NONE		0		NONE	0	33.19	43.19	0	Project partially funded at Regional tier
H090287-E	Statewide Mobility	US 74/76 - Upgrade intersection at NC 214 (Bolton) to interchange [R-4462]	Columbus	\$ 7,860,000	100	15		NONE		0		LOW	25	20.12	41.37	0	Project does not qualify by methodology
B150520	Division Needs	Bridgers St westward to the Burgaw municipal limits	Pender	\$ 240,000	100	0			LOW	50	LOW		25	16.21	34.96	0	Project does not qualify by methodology
H150512	Regional Impact	US 701 BUS (Hickman Rd) - Construct a new grade-separated connector from US 701 BUS to SR 1305 (Complex St) in Tabor City	Columbus	\$ 4,503,000	100	0		LOW		50		LOW	25	11.32	30.07	0	Project does not qualify by methodology

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H141489-B		NC 87 - Convert intersection with NC 11 to interchange PARTIALLY FUNDED AT REGIONAL TIER AS C PROJECT	Columbus	\$ 19,700,000	100	0		NONE		0		NONE	0	29.75	29.75	0	Project partially funded at Regional tier as C project
H141598		NC 211 (Southport Supply Rd SE) - Upgrade intersection at NC 906 (Midway Rd) to interchange. FUNDED WITH R-5021	Brunswick	\$ 33,872,000	100	10	NONE			0	NONE		0	18.79	28.79	0	Project funded with R-5021
H090293-J	Statewide Mobility	US 17 - Convert intersection to superstreet at US 17 BUS (North of Bolivia)	Brunswick	\$ 2,340,000	100	5	LOW			50	NONE		0	9.61	27.11	0	Project does not qualify by methodology
H150508		SR 1001 (Hallsboro Rd) - Realign intersection at SR 1972 (Soles Rd) to make SR 1001 the through movement	Columbus	\$ 395,000	100	0		LOW		50		NONE	0	13.64	26.14	0	Project does not qualify by methodology
H150987	Statewide Mobility	US 74 - Convert intersection at SR 1800 (Blacksmith Rd) to grade separation [R-4462]	Columbus	\$ 5,400,000	100	10		NONE		0		NONE	0	12.67	22.67	0	Project does not qualify by methodology
H090293-I		US 17 - Convert intersection to superstreet at SR 1569 (College Rd NE)	Brunswick	\$ 2,340,000	100	5	NONE			0	LOW		25	10.39	21.64	0	Project does not qualify by methodology
H141033		NC 210 - Realign from east of intersection with SR 1120 (Malpass Corner Rd)/SR 11201 (Bell Williams Rd) to south of intersection with SR 1120/SR 1121.	Pender	\$ 1,700,000	100	0			LOW	50	NONE		0	9.08	21.58	0	Project does not qualify by methodology
H141735	Regional Impact	US 421 - Widen to 4 lanes from NC 55 in Harnett Co to NC 210 in Pender Co	Sampson, Pender, Harnett	\$ 615,650,000	24	0			NONE	0	NONE		0	16.40	16.40	0	Project does not qualify by methodology
R140031		CSX AC Line - Restore the Wallace to Castle Hayne rail corridor from just north of Wilmington to Wallace	New Hanover, Pender, Duplin	\$ 153,888,012	74	15			NONE	0	NONE		0	0.58	15.58	0	Project does not qualify by methodology
R150532	Statewide Mobility	CSX AC Line - Restore the Wallace to Castle Hayne rail corridor from Burgaw to the Castle Hayne (phase 2)	Pender, New Hanover	\$ 82,700,000	59.83	15			NONE	0	NONE		0	0.58	15.58	0	Project does not qualify by methodology
R150529	Statewide Mobility	CSX AC Line - Restore the Wallace to Castle Hayne rail corridor from Wallace to Burgaw (phase 1)	Pender, Duplin, Sampson	\$ 71,200,000	92	15			NONE	0	NONE		0	0.22	15.22	0	Project does not qualify by methodology
H090293-H	Statewide Mobility	US 17 - Convert intersection to superstreet at SR 1401 (Galloway Rd)	Brunswick	\$ 2,340,000	100	5	NONE			0	NONE		0	10.10	15.10	0	Project does not qualify by methodology
H150507		SR 1611 (Ridgewood Ave) - Construct roadway extension on new location from end of current route to NC 53 in Burgaw	Pender	\$ 1,742,000	100	0			LOW	50	NONE		0	1.40	13.90	0	Project does not qualify by methodology
H090936-E	Statewide Mobility	US-74 - Upgrade intersection at SR 1506 (Boardman Rd) to interchange FUNDED AT REGIONAL TIER	Columbus	\$ 14,100,000	100	15		NONE		0		NONE	0	N/A	0.00	0	Project fully funded at Regional tier
H140841		US 17 - Upgrade intersection at NC 211 to interchange FUNDED AT STATEWIDE TIER	Brunswick	\$ 31,900,000	49	5	NONE			0	NONE		0	N/A	0.00	0	Project fully funded at Statewide tier
H090293-G		US 17 - Convert intersection to superstreet at NC 211 INTERCHANGE FUNDED AT STATEWIDE TIER	Brunswick	\$ 2,340,000	50	5	NONE			0	NONE		0	N/A	0.00	0	Project fully funded as H140821

Legend: Green: Project already funded or funding expected at Division Tier Yellow: Project funding possible at Division Tier

	0	7	- 1
HIGH	6	1	5
MED	6	6	5
LOW	6	6	5
NONE	5	7	4
TOTAL	23	26	19

11	7	Point Distrib.	
10	6	Brunswick	
10	6	Columbus	
11	7	Pender	
42	26	Total	

Points
300
600
400
1300

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A130110	Division Needs	CPC (Columbus County) - Widen runway to 100' and strengthen (PC# 3043/2386)	Columbus	\$ 2,045,250	100	20		HIGH		100		HIGH	100	38.18	108.18	100	#2 Non-Highway, Division points likely, funding likely
A130087	Division Needs	ACZ (Henderson Field) - Construct extension of runway from 4,200 If to 5,000 If (PC# 2476)	Pender	\$ 1,379,520	100	10			HIGH	100	HIGH		100	44.97	104.97	100	#3 Non-Highway, Division points likely, funding likely
H090287-D	Statewide Mobility	US 74/76 - Upgrade intersection at SR 1740 (Old Lake Rd) to grade separation [R-4462]	Columbus	\$ 4,500,000	100	25		HIGH		100		HIGH	100	29.41	104.41	100	#1 Columbus Highway, Division points likely, funding likely
H090287-C	Statewide Mobility	US 74/76 - Upgrade intersection at SR 1735 (Chaunceytown Rd) to interchange [R-4462]	Columbus	\$ 7,500,000	100	25		HIGH		100		HIGH	100	28.58	103.58	100	#2 Columbus Highway, Division points likely, funding likely
H090309-A	Regional Impact	US 701 (Madison St/Powell Blvd) - Convert to 4-lane divided roadway from SR 1166 (Pleasant Plains Rd) to SR 1437 (Virgil St) [R-5020A]	Columbus	\$ 36,750,000	100	25		HIGH		100		HIGH	100	27.50	102.50	100	#1 Other, Division points likely, funding likely
F130001	Division Needs	Ferry Support Fleet Replacement - Tugs: Albemarle, Dare, & Buxton Jr Barges: Fuel Barge(NC-2), Pipeline Barge(NC-1), Equipment Barge(NC-3)	Brunswick	\$ 10,745,000	16	15	HIGH			100	HIGH		100	29.45	94.45	33	#2 Other, Division points likely, funding likely if WMPO assigns points or accepts 17 shared pts (if point sharing not accepted, assign 17 pts to next qualifying competitive project)
A150697	Division Needs	SUT (Cape Fear Regional Jetport/Howie Franklin Field) - Construct West Side Apron Expansion (PC# 2175)	Brunswick	\$ 3,348,000	100	10	HIGH			100	HIGH		100	32.33	92.33	0	#3 Other, Division points possible, funding possible; points diverted to more competitive SUT project
A130091	Division Needs	SUT (Cape Fear Regional Jetport/Howie Franklin Field) - Purchase 26 acres for west apron expansion and hangars (PC# 2176)	Brunswick	\$ 3,114,000	100	10	MED			75	HIGH		100	33.29	87.04	100	#4 Other, Division points possible, funding possible
H141489-A	Statewide Mobility	NC 87 - Convert intersection with NC 11 to 1-lane roundabout	Columbus	\$ 900,000	100	0		HIGH		100		HIGH	100	32.74	82.74	100	#5 Other, Division points likely, funding likely
B150515	Division Needs	Construct sidewalk along the north side of Clark St from the existing sidewalk on S Dickerson St to Smith St, along the west side of Smith St to W Freemont St, and along the north side of W Freemont St to the existing sidewalk on S Dickerson St, in Burgaw	Pender	\$ 300,000	100	0			HIGH	100	HIGH		100	32.22	82.22	100	#6 Other, Division points possible, funding unlikely
A150502	Division Needs	SUT (Cape Fear Regional Jetport/Howie Franklin Field) - Construct East Apron Rehabilitation and Expansion (PC# 3402)	Brunswick	\$ 1,854,000	100	10	LOW			50	HIGH		100	34.48	81.98	0	#7 Other, Division points possible, funding possible but would eliminate higher priority SUT projects from possible funding
H150503	Regional Impact	NC 53 - Widen to 3 lanes from US 117 Bypass to Stag Park Rd	Pender	\$ 4,100,000	100	10			HIGH	100	HIGH		100	21.96	81.96	100	#1 Pender Highway, Division points possible, fuding unlikely
H090802	Regional Impact	NC 210 - Widen to 3 lanes with multi-use path from US 17 to bridge at Surf City	Pender	\$ 41,500,000	100	10			HIGH	100	HIGH		100	21.66	81.66	67	#2 Pender Highway, Division points very unlikely, funding very unlikely, points diverted to more competitive project
H090287-G		US 74/76 - Upgrade intersection at NC 87 (Maco Rd) to interchange [R-4462]	Brunswick	\$ 7,860,000	100	10	HIGH			100	HIGH		100	21.42	81.42	100	#1 Brunswick Highway, Division points possible, funding unlikely
H090806-A	Regional Impact	NC 211 - Widen to 4 lanes from US 17 to SR 1114 (Zion Hill Rd)	Brunswick	\$ 20,700,000	82	10	HIGH			100	HIGH		100	18.44	78.44	0	#2 Brunswick Highway, Division points very unlikely, funding very unlikely, points diverted to more competitive project
A130104	Division Needs	CPC (Columbus County) - Construct new terminal building/disaster recovery center (PC# 2387)	Columbus	\$ 1,590,030	100	20		MED		75		MED	50	26.08	77.33	0	#8 Other, Division points unlikely, funding unlikely, points diverted to more competetive project
H150509	Regional Impact	US 701 - Construct a freeflow right turn lane from southbound NC 410 (Joe Brown Hwy) to southbound US 701 [R-5013]	Columbus	\$ 395,000	100	0		HIGH		100		HIGH	100	27.22	77.22	100	#9 Other, Division points likely, funding possible
H090306	Regional Impact	US 701 - Widen to 4 lanes from SC state line to NC 410 (Joe Brown Hwy)	Columbus	\$ 25,700,000	100	5		HIGH		100		HIGH	100	21.94	76.94	0	#10 Other, Division points possible, funding possible, project does not qualify by methodology
A130107	Division Needs	CPC (Columbus County) - Relocate existing Forest Service hangar to allow apron expansion (PC# 2384)	Columbus	\$ 183,789	100	20		MED		75		MED	50	25.14	76.39	0	Project does not qualify by methodology
H150504	Division Needs	Antenna Farm Rd/W Boiling Spring Rd - Construct roadway partially on new location from NC 87 to NC 906 (Midway Rd)	Brunswick	\$ 34,400,000	100	10	HIGH			100	MED		50	27.64	75.14	0	Project does not qualify by methodology
A130106	Division Needs	CPC (Columbus County) - Construct 1 8-unit t-hangar on west side of terminal area (PC# 2383)	Columbus	\$ 455,706	100	20		MED		75		MED	50	23.66	74.91	0	Project does not qualify by methodology
H090287-AC	Statewide Mobility	US 74/76 - Upgrade to interstate standards from east of SR 1740 (Old Lake Rd) to west of NC 211 [R-4462]	Columbus	\$ 11,500,000	100	15		MED		75		MED	50	25.85	72.10	0	Project does not qualify by methodology
H090806-C		NC 211 - Widen to 4 lanes from SR 1112 (Sunset Harbor Rd) to NC 906 (Midway Rd)	Brunswick	\$ 25,800,000	100	10	HIGH			100	MED		50	24.42	71.92	0	Project does not qualify by methodology

SPOTID	Project Category	Project Description	County(s)	Cost to NCDOT	% CFRPO	Project Devel. Points	Brunswick Final Priority	Columbus Final Priority	Pender Final Priority	County Priority Final Points	Division 3 Priority	Division 6 Priority	Division Priority Points	Division Needs Quantitative Score (Out of 50)	Final CFRPO Score	Proposed CFRPO Points	Justification/Comments
H090287-AA	Statewide Mobility	US 74/76 - Upgrade to interstate standards from US 74 BUS east of Whiteville to west of SR 1735 (Chaunceytown Rd) [R- 4462]	Columbus	\$ 20,000,000	100	25		LOW		50		MED	50	21.18	71.18	0	Project does not qualify by methodology
H090936-A	Statewide Mobility	US 74 - Upgrade to interstate standards from NC 41 in Lumberton to SR 1585 (Union Valley Rd) west of Whiteville	Columbus, Robeson	\$ 53,600,000	57	15		MED		75		LOW	25	26.89	66.89	0	Project does not qualify by methodology
H090287-AG	Statewide Mobility	US 74/76 - Upgrade to interstate standards from east of NC 87 (Maco Rd) to SR 1426 (Mt Misery Rd) [R-4462]	Brunswick	\$ 56,783,000	11	15	MED			75	MED		50	18.86	65.11	0	Project does not qualify by methodology
H090805	Regional Impact	NC 53 - Modernize from SR 1400 (Smith St) to US 117 Bypass in Burgaw	Pender	\$ 28,100,000	100	15			MED	75	MED		50	17.99	64.24	0	Project does not qualify by methodology
B150517	Division Needs	Construct sidewalk along the west side of NC 53 from the existing sidewalk to east of US 117 Bypass in Burgaw	Pender	\$ 240,000	100	0			MED	75	MED		50	32.36	63.61	0	Project does not qualify by methodology
T130079	Division Needs	PAS-TRAN - Expansion vehicle modified fixed route service	Pender	\$ 6,010	100	10			MED	75	MED		50	22.27	63.52	0	Project does not qualify by methodology
B150514	Division Needs	Construct sidewalk along E Freemont St connecting the existing sidewalk east of S Cowan St to the entrance to the Pender Co Hospital in Burgaw	Pender	\$ 140,000	100	0			MED	75	MED		50	31.51	62.76	0	Project does not qualify by methodology
A130085	Division Needs	ACZ (Henderson Field) - Construct 8 t-hangers (PC# 2483)	Pender	\$ 979,560	100	20			LOW	50	LOW		25	21.05	59.80	0	Project does not qualify by methodology
H090287-AB	Statewide Mobility	US 74/76 - Upgrade to interstate standards from west of SR 1735 (Chaunceytown Rd) to east of SR 1740 (Old Lake Rd) [R- 4462]	Columbus	\$ 20,500,000	100	25		NONE		0		MED	50	22.22	59.72	0	Project does not qualify by methodology
H090806-B	Regional Impact	NC 211 - Widen to 4 lanes from SR 1114 (Zion Hill Rd) to SR 1112 (Sunset Harbor Rd)	Brunswick	\$ 20,700,000	100	10	MED			75	MED		50	17.18	58.43	0	Project does not qualify by methodology
B141182	Division Needs	Construct a sidewalk along the east side of S Wilkes St from existing sidewalk to Chadbourn Middle School at W Smith St northward to W Railroad Ave/Grists Rd in Chadbourn [EB-5801]	Columbus	\$ 100,000	100	0		MED		75		LOW	25	30.88	55.88	0	Project does not qualify by methodology
H090287-AD		US 74/76 - Upgrade to interstate standards from west of NC 211 to west of SR 1844 (Oscar Blanks Rd) [R-4462]	Columbus	\$ 49,300,000	100	15		LOW		50		LOW	25	20.50	54.25	0	Project does not qualify by methodology
H090287-AE	Statewide	US 74/76 - Construct Delco Bypass to interstate standards on new location from west of SR 1184 (Oscar Blanks Rd) to east of the Columbus/Brunswick line [R-4462]	Columbus, Brunswick	\$ 105,300,000	100	15	LOW	LOW		50	LOW	LOW	25	18.27	52.02	0	Project does not qualify by methodology
H090237-A	Statewide Mobility	I-74 (Carolina Bays Parkway) - Construction on new location from SC state line to US 17 south of NC 904 [R-3436]	Brunswick	\$ 249,800,000	18	10	MED			75	LOW		25	16.70	51.70	0	Project does not qualify by methodology
H090287-AF	Statewide Mobility	US 74/76 - Upgrade to interstate standards from east of Columbus/Brunswick line to east of NC 87 (Maco Rd) [R-4462]	Brunswick	\$ 38,886,000	100	15	LOW			50	LOW		25	17.01	50.76	0	Project does not qualify by methodology
H090803-F	Statewide Mobility	US 17 - Construct a continuous Greet T intersection at NC 210 at Surf City	Pender	\$ 2,800,000	100	0			MED	75	MED		50	18.94	50.19	0	Project does not qualify by methodology
H090287-F	Statewide Mobility	US 74/76 - Construct a signalized continuous Green T- intersection at NC 87 (Old Stage Hwy) [R-4462] FUNDED WITH SAFETY FUNDS	Columbus	\$ 945,000	100	15		NONE		0		NONE	0	33.75	48.75	0	Project funded with other funds
H090803-E	Statewide Mobility	US 17 - Upgrade to superstreet from SR 1561 (Sloop Point Rd to NC 210 at Surf City	Pender	\$ 38,000,000	31	5			LOW	50	MED		50	17.87	47.87	0	Project does not qualify by methodology
F150236	Regional Impact	Southport-Ft Fisher Ferry - Construct additional mooring facilities at Southport terminal	Brunswick	\$ 1,500,000	50	15	LOW			50	LOW		25	13.33	47.08	0	Project does not qualify by methodology
F150235	Division Needs		Brunswick	\$ 15,000,000	50	15	LOW			50	LOW		25	13.33	47.08	0	Project does not qualify by methodology
H090236-A	Regional Impact	NC 906 (Midway Rd) - Widen to 3 lanes from NC 211 to Gilbert Rd	Brunswick	\$ 14,800,000	100	5	MED			75	LOW		25	16.00	46.00	0	Project does not qualify by methodology
H090236-B	Regional Impact	NC 906 (Midway/Galloway Rd) - Widen to 3 lanes from Gilbert Rd to US 17	Brunswick	\$ 22,300,000	100	5	MED			75	LOW		25	14.29	44.29	0	Project does not qualify by methodology
Н090133-В	Mobility	NC 87 - Widen to 4 lanes from SR 1730 (Elwell Ferry Rd) in Bladen County to NC 11 in Columbus County [R-2561B]	Bladen, Columbus	\$ 75,574,000	10	10		LOW		50		NONE	0	20.72	43.22	0	Project does not qualify by methodology
H090133-C	Mobility	NC 87 - Widen to 4 lanes from NC 11 to US 74/76 [R-2561C] PARTIALLY FUNDED AT REGIONAL TIER	Columbus	\$ 49,078,000	100	10		NONE		0		NONE	0	33.19	43.19	0	Project partially funded at Regional tier
H090287-E	Statewide Mobility	US 74/76 - Upgrade intersection at NC 214 (Bolton) to interchange [R-4462]	Columbus	\$ 7,860,000	100	15		NONE		0		LOW	25	20.12	41.37	0	Project does not qualify by methodology

SPOTID	Project Category	Project Description	County(s)	Cost to NCDOT	% CFRPO	Project Devel. Points	Brunswick Final Priority	Columbus Final Priority	Pender Final Priority	County Priority Final Points	Division 3 Priority	Division 6 Priority	Division Priority Points	Division Needs Quantitative Score (Out of 50)	Final CFRPO Score	Proposed CFRPO Points	Justification/Comments
B150520	Division Needs	Construct on-road bike lanes on Penderlea Hwy from W Bridgers St westward to the Burgaw municipal limits	Pender	\$ 240,000	100	0			LOW	50	LOW		25	16.21	34.96	0	Project does not qualify by methodology
H150512	Impact	US 701 BUS (Hickman Rd) - Construct a new grade-separated connector from US 701 BUS to SR 1305 (Complex St) in Tabor City	Columbus	\$ 4,503,000	100	0		LOW		50		LOW	25	11.32	30.07	0	Project does not qualify by methodology
H141489-B		NC 87 - Convert intersection with NC 11 to interchange PARTIALLY FUNDED AT REGIONAL TIER AS C PROJECT	Columbus	\$ 19,700,000	100	0		NONE		0		NONE	0	29.75	29.75	0	Project partially funded at Regional tier as C project
H141598	U	NC 211 (Southport Supply Rd SE) - Upgrade intersection at NC 906 (Midway Rd) to interchange. FUNDED WITH R-5021	Brunswick	\$ 33,872,000	100	10	NONE			0	NONE		0	18.79	28.79	0	Project funded with R-5021
H090293-J	Statewide Mobility	US 17 - Convert intersection to superstreet at US 17 BUS (North of Bolivia)	Brunswick	\$ 2,340,000	100	5	LOW			50	NONE		0	9.61	27.11	0	Project does not qualify by methodology
H150508	Division Needs	SR 1001 (Hallsboro Rd) - Realign intersection at SR 1972 (Soles Rd) to make SR 1001 the through movement	Columbus	\$ 395,000	100	0		LOW		50		NONE	0	13.64	26.14	0	Project does not qualify by methodology
H150987	Statewide Mobility	US 74 - Convert intersection at SR 1800 (Blacksmith Rd) to grade separation [R-4462]	Columbus	\$ 5,400,000	100	10		NONE		0		NONE	0	12.67	22.67	0	Project does not qualify by methodology
H090293-I	Statewide Mobility	US 17 - Convert intersection to superstreet at SR 1569 (College Rd NE)	Brunswick	\$ 2,340,000	100	5	NONE			0	LOW		25	10.39	21.64	0	Project does not qualify by methodology
H141033	Regional Impact	NC 210 - Realign from east of intersection with SR 1120 (Malpass Corner Rd)/SR 11201 (Bell Williams Rd) to south of intersection with SR 1120/SR 1121.	Pender	\$ 1,700,000	100	0			LOW	50	NONE		0	9.08	21.58	0	Project does not qualify by methodology
H141735	Regional Impact	US 421 - Widen to 4 lanes from NC 55 in Harnett Co to NC 210 in Pender Co	Sampson, Pender, Harnett	\$ 615,650,000	24	0			NONE	0	NONE		0	16.40	16.40	0	Project does not qualify by methodology
R140031		CSX AC Line - Restore the Wallace to Castle Hayne rail corridor from just north of Wilmington to Wallace	New Hanover, Pender, Duplin	\$ 153,888,012	74	15			NONE	0	NONE		0	0.58	15.58	0	Project does not qualify by methodology
R150532	Statewide Mobility	CSX AC Line - Restore the Wallace to Castle Hayne rail corridor from Burgaw to the Castle Hayne (phase 2)	Pender, New Hanover	\$ 82,700,000	59.83	15			NONE	0	NONE		0	0.58	15.58	0	Project does not qualify by methodology
R150529	Statewide Mobility	CSX AC Line - Restore the Wallace to Castle Hayne rail corridor from Wallace to Burgaw (phase 1)	Pender, Duplin, Sampson	\$ 71,200,000	92	15			NONE	0	NONE		0	0.22	15.22	0	Project does not qualify by methodology
H090293-H	Statewide Mobility	US 17 - Convert intersection to superstreet at SR 1401 (Galloway Rd)	Brunswick	\$ 2,340,000	100	5	NONE			0	NONE		0	10.10	15.10	0	Project does not qualify by methodology
H150507		SR 1611 (Ridgewood Ave) - Construct roadway extension on new location from end of current route to NC 53 in Burgaw	Pender	\$ 1,742,000	100	0			LOW	50	NONE		0	1.40	13.90	0	Project does not qualify by methodology
H090936-E		US-74 - Upgrade intersection at SR 1506 (Boardman Rd) to interchange FUNDED AT REGIONAL TIER	Columbus	\$ 14,100,000	100	15		NONE		0		NONE	0	N/A	0.00	0	Project fully funded at Regional tier
H140841		US 17 - Upgrade intersection at NC 211 to interchange FUNDED AT STATEWIDE TIER	Brunswick	\$ 31,900,000	49	5	NONE			0	NONE		0	N/A	0.00	0	Project fully funded at Statewide tier
H090293-G		US 17 - Convert intersection to superstreet at NC 211- INTERCHANGE FUNDED AT STATEWIDE TIER	Brunswick	\$ 2,340,000	50	5	NONE			0	NONE		0	N/A	0.00	0	Project fully funded as H140821

Legend:

Green: Project already funded or funding expected at Division Tier Yellow: Project funding possible at Division Tier

HIGH	6	7	5
MED	6	6	5
LOW	6	6	5
NONE	5	7	4
TOTAL	23	26	19

11	7	Point Distri
10	6	Brunswick
10	6	Columbus
11	7	Pender
42	26	Total

Point Distrib.	Points
Brunswick	233
Columbus	600
Pender	467
Total	1300

CTP STUDY NEEDS SPREADSHEET - 2016

RPO Cape Fear Allen Serkin Contact

YEAR **# OF REQUESTS** 1

MPORTANTIII DO NOT REQUEST / LIST AREAS THAT WILL NOT, OR CAN NOT, MEET LAND DEVELOPMENT CRITERIA OR STUDIES THAT ARE UNDERWAY OR CANNOT MEET WITHIN 6 WEEKS

						RPO POINTS							PROJECTS ON CURRENT STIP			LAST STUDY DATE		COUNTY POPULATI GROWTH			ON VMT GROWT		TH	
CTP REQUEST	COUNTY	RPO	TPB GROUP	CTP Committee Established	Land Devel. Plan Date	RPO REQUEST PRIORITY	RPO PRIORITY POINTS	BIKE PLAN		PED PLAN		NIFIED PLAN	# NEW LOCATION SECTIONS	# MILES ADDIT'L LANES	TOTAL	LAST STU DATE		2010-20 GROW		2020-20 GROW1		2009-14 GROWT		
Brunswick Co	BRUNSWICK	Cape Fear	Eastern 1	Yes	2011	1	5	Yes 8	5 Ye	s 5	Ye	s 5	2	6	20	2007	8	High	10	High	10	3.05%	18	86
Surf City Area	PENDER	Cape Fear	Eastern 1	Yes	pre-2009	2	4	Yes 8	5 Ye	s 5	N	0 0	0	0	0	2009	6	High	10	High	10	1.56%	9	49
		-	-			3	3	No() No	0 0	N	0 0	0	0	0	2015	0	-	0	-	0	-	0	3
		-	-			4	2	No) No	0 0	N	0 0	0	0	0	2015	0	-	0	-	0	-	0	2
		-	-			5	1	No () No	0 0	N	0 0	0	0	0	2015	0	-	0	-	0	-	0	1
		-	-			6	0	No() No	0 0	N	0 0	0	0	0	2015	0	-	0	-	0	-	0	0
		-	-			7	0	No() No	0 0	N	<mark>0</mark> 0	0	0	0	2015	0	-	0	-	0	-	0	0
		-	-			8	0	No() No	0 0	N	<mark>0</mark> 0	0	0	0	2015	0	-	0	-	0	-	0	0
		-	-			9	0	No() No	0 0	N	0 0	0	0	0	2015	0	-	0	-	0	-	0	0
		-	-			10	0	No() No	0	N	<mark>0</mark> 0	0	0	0	2015	0	-	0	-	0	-	0	0
				MAXIMUM POI	NTS		5		5		5		5		20		20		10		10		20	100

DIRECTIONS ON HOW TO USE THIS WORKSHEET - DO NOT USE LAST YEAR'S SPREADSHEET

1) Fill in or choose appropriate answer to all boxes in YELLOW. The comments box below is optional.

2) Save the EXCEL file to your computer as an EXCEL spreadsheet.

3) SEND THE EXCEL FILE in e-mail to your TPB Coordinator AND Scott Walston (swalston@ncdot.gov) by February 1, 2016

4) If you have NO requests to submit, please let your TPB Coordinator and Scott Walston know by e-mail by February 1, 2016

SUBMISSIONS AFTER FEBRUARY 1, 2016 MAY NOT BE RANKED. DO NOT SUBMIT AS A PDF FILE.

Minor Update - Very minor reanalysis to modify a few recommendations

Current (LIVE) STIP http://tinyurl.com/live-stip

Full Update - complete reanalysis and traffic projections of the area (every 6-10 years depending on growth)



September 29, 2016

TIP Projects:

R-3601 (US 17/74/76): Widening across the "<u>CAUSEWAY</u>", between Leland/Belville and the Cape Fear River. Replacing the bridges over the Brunswick River and one of the bridges over Alligator Creek. **Estimated Contract Completion Date November 2016**

<u>**R-2633 BA</u></u> – (Wilmington Bypass) construct a 4-lane divided highway from US 74/76 (near Malmo) to SR 1430 (Cedar Hill Road). <u>Estimated Contract Completion Date April 30, 2018</u> <u>Open to traffic on November 2017</u></u>**

<u>**R-2633 BB</u> – (Wilmington Bypass: Bridge over Cape Fear River**) construct a 4-land divided highway from SR 1430 (Cedar Hill Road) to US 421 (where I-140 currently ends in New Hanover County...this includes the large bridge over the Cape Fear River). <u>Estimated Contract Completion Date April 30, 2018</u> <u>Open to traffic on November 2017</u></u>

R-3324 – Long Beach Road Extension construct a 2-lane, 2-way roadway from NC 133 (near Jump & Run Creek) to NC 87. Most of this roadway will be on new location. <u>Estimated Contract Completion Date Summer 2016, small "punch list" of items to</u> <u>be completed</u>

B-5103: replace bridge #35 over the abandoned railroad on SR 1627 (3rd Street), in Wilmington.

Estimated Contract Completion Date September 28, 2016, small "punch list" of items to be completed

U-3338 B: Widening of Kerr Ave. from Randall Parkway to Martin Luther King, Jr. Parkway. <u>Estimated Contract Completion Date September 2018</u>

✓ Nothing Compares

Wrightsville Avenue (EB-4411C WBS#36333.3.FS3 2016CPT.03.02.20651): widen for bike lanes on SR 1411 (Wrightsville Ave.) from Huntington Ave. to US 76 (Oleander Drive) Estimated Contract Completion Date September 2016

B-4929: Bridge @ Surf City NC 50/210 - replace bridge #16 over the inter-coastal waterway with a fixed span high rise structure. <u>Availability Date September 26, 2016</u> <u>Estimated Contract Completion Date November 11, 2020</u>

B-5236: replace bridge #19 over Lords Creek on SR 1100 (River Road) Let Date September 20, 2017

U-4751: Military Cutoff Road Extension: extending Military Cutoff Road from Market Street to the Wilmington Bypass, with an interchange at the Bypass. Let Date October 2017

R-5021: widening of NC 211 from NC 87 to SR 1500 (Midway Road) to a 4-lane divided facility. Let Date June 2018

<u>U-4902 C&D: US 17 Business (Market Street)</u> construct a "super-street" (median) from SR 2734 (Marsh Oaks Drive) to Lendire Drive & from Station Road to US 74 (MLK Parkway/Eastwood Road). <u>Let Date October 2018</u>

B-4590: replace bridge #29 over Smith Creek on NC 133 (Old Castle Hayne Road) Let Date December 2018

U-5729: US 421 (Carolina Beach Road) from Burnett Avenue to US 117 (Shipyard Blvd) upgrade the roadway Let Date August 2021

U-5790: US 421 (Carolina Beach Road) widen existing US 421 from Sanders Road to NC 132 (College Road) and construct fly-overs at Monkey Junction intersection Design Build Selection Date January 2020

U-5732: US 17 (Ocean Highway in Hampstead)

Convert to superstreet from SR 1582 (Washington Acres Road) to SR 1563 (Sloop Point Loop Road).

Let Date August 2020

U-5710: US 74 (Eastwood Road) construct an interchange at the at-grade intersection of SR 1409 (Military Cutoff Road) & US 74 (Eastwood Road) Let Date January 2022

<u>Greenfield Lake Culvert:</u> replace the large culvert under 3rd Street and US 421 Truck/Front Street...Utility relocation work will begin late 2013 and finish prior to let date <u>Let Date Winter 2016</u>

FS-1503A: Feasibility Study US 17 Bus. (Market Street) study the at-grade intersection of US 17 Business (Market Street), US 74 (MLK Parkway) & US 74 (Eastwood Road) for installment of an interchange.

<u>Resurfacing Contract:</u> C-203480 3CR.10101.150, 3CR.20101.150, 3CR.10651.150, 3CR.20651.150 & 3CR.10711.150 Barnhill Contracting Brunswick County primary routes:

US 17 Business – mill & resurface from US 17 (south end of US 17 Bus.) to US 17 (@ nose of concrete island)...Bolivia area US 17 Bypass (Southbound lanes) – patch, mill & resurface from 0.17 miles

north of SR 1401 (Galloway Road) to 0.09 miles south of SR 1401

Brunswick County secondary routes:

SR 1104 (Beach Drive) – patching, milling, resurface & leveling from beginning of curb & gutter section to end of SR 1104

SR 1828 (Kings Lynn Drive) – patching, mill & resurface from SR 1104 (West Beach Drive) to SR 1828

SR 1401 (Galloway Road) – resurface from US 17 to SR 1402 (Randolphville Road)

SR 1435 (North Navassa Road) – patching, mill & resurface from SR 1472 (Village Road Northeast) to SR 1432 (Old Mill Road Northeast)
SR 1430 (Cedar Hill Road) – patching, mill & resurface from SR 1435

(North Navassa Road) to 0.58 miles south of SR 1431 (Royster Road Northeast) SR 1430 (Cedar Hill Road) – patching, mill & resurface from 0.54 miles north

of SR 1431 (Royster Road Northeast) to SR 1426 (Mount Misery Road)

Mill & resurface the following primary routes in New Hanover County:

US 421 (Carolina Beach Road) – from 0.26 miles south of Independence Blvd. (non-system portion) to west of Lake Shore Drive (non-system)

US 117 Northbound Lanes (Shipyard Blvd) – from US 421 to 0.05 miles east of US 421 (Carolina Beach Road)

US 117 Southbound Lanes (Shipyard Blvd) – from 0.20 miles east of US 421 to US 421 (Carolina Beach Road)

US 421 Southbound Lanes (South 3rd Street) – from US 76 (Dawson Street) to Greenfield Street (non-system)

US 421 Northbound Lanes (South 3rd Street) – from Greenfield Street (non-system) to US 76 (Dawson Street

US 17 Business (South 3rd Street) – from US 76 eastbound lanes to US 76 westbound lanes

Mill & resurface the following secondary routes in New Hanover County:

SR 1218 (16th Street) – from US 76 westbound lanes (Wooster Street) to US 76 eastbound lanes (Dawson Street)

SR 1371 (16th St.) - from Grace Street (non-system) to US 17 Business (Market Street)

SR 2816 (16th St.) - from US 17 Business (Market Street) to US 76 westbound lanes (Wooster Street)

SR 1301 (17th Street) - from US 17 Business (Market Street) to Grace Street

(non-system)
SR 2817 (17th Street) - from US 76 eastbound lanes (Dawson Street) to US 17 Business (Market Street)
SR 1411 (Wrightsville Avenue) - from Dawson Street Extension (non-system) to SR 1209 (Independence Blvd.)

Resurface the following secondary routes in New Hanover County:

SR 2699 (Amsterdam Way) - from SR 2700 (Old Dairy Rd.) to SR 2048 (Gordon Rd.)
SR 2701 (Antilles Ct.) - from SR 2698 (Netherlands Dr.) to end maintenance
SR 2698 (Netherlands Dr.) - from SR 2048 (Gordon Rd.) to SR 2700 (Old Dairy Rd.)
SR 2700 (Old Dairy Rd.) - from US 17 Bus. (Market St.) to SR 2699 (Amsterdam Way)
SR 2220 (Windmill Way) - from SR 2219 (N. Green Meadows Dr.) to SR 2700 (Old Dairy Rd)
SR 2183 (Spring Rd) - from NC 133 (Castle Hayne Rd.) to SR 2184 (Fairfield Rd.)
SR 2184 (Fairfield Rd.) - from SR 2183 (Spring Rd) to SR 1318 (Blue Clay Rd)

Widen & resurface following routes in New Hanover County:

SR 1940 (Covil Farm Rd) - from SR 1409 (Military Cut-Off Rd) to SR 1916 (Red Cedar Rd)
SR 2717 (Torchwood Blvd.) - from US 17 Bus. (Market St.) to SR 2718 (Beacon Dr.)

Mill & resurface a section & just resurface another section of SR 1363 (Bayshore Dr.) from US 17 Bus. (Market St.) to SR 1393 (Biscayne Dr.)

Pender County primary routes:

US 117 - mill & resurface from 0.30 miles north of NC 210 to 0.026 miles north of US 117 Business
 NC 11/53 - mill & resurface from begin curb & gutter @ western city limits of Town of Atkinson to end curb & gutter @ the eastern city limits.
 NC 53 - Patch ONLY from I-40 to US 117 (Town of Burgaw).
 Estimated Contract Completion Date Spring/Summer 2016

<u>Resurfacing Contract: C203630 WBS #46176.3.FS1</u> New Hanover & Pender Counties:

I-40 – milling & resurfacing from Gordon Road interchange to NC 210 interchange

I-40 – milling & resurfacing from US 117 interchange to mile post 393 (approximately 3.5 miles east of US 117 interchange)

Estimated Contract Completion Date December 2016

<u>Resurfacing Contract: 2016CPT.03.04.10711 & 2016CPT.03.04.20711</u> <u>Pender County:</u>

US 117 Bypass milling & resurfacing from southern city limits of Burgaw to SR 1504 (Murphy Road).

NC 53 milling & resurfacing from US 117 Bypass to US 117 Business

SR 1104 (Canetuck Road) resurfacing from bridge #20 over Lyon Creek to Bladen County line

SR 1301 (Bay Road) resurfacing from SR 1300 (Englishtown Road) to SR 1001 (Willard Road)

SR 1411 (Old River Road) resurfacing from US 117 to SR 1412 (New Road) Work Complete

Resurfacing Contract: 2016CPT.03.07.20651

New Hanover County:

SR 1335 (Parmele Road) resurfacing from NC 133 (Castle Hayne Road) to US 117/NC 132 (North College Road)

- SR 1276 (Cathay Road) resurfacing from US 421 (Carolina Beach Road) to SR 1281 (Ventura Drive)
- **SR 1524 (Golden Road)** resurfacing from US 421 (Carolina Beach Road) to SR 1492 (Myrtle Grove Road)
- SR 1544 (Friendly Lane) resurfacing from SR 1492 (Masonboro Loop Road) to end of system
- SR 1616 (Pelican Point) resurfacing from SR 1492 (Masonboro Loop Road) to end of system
- **SR 1386 (Hall Drive)** resurfacing from SR 1318 (Blue Clay Road) to SR 1312 (Trask Drive)
- **SR 1311 (Gardner Drive)** resurfacing from SR 1312 (Trask Drive) to SR 1312 (Trask Drive)
- **SR 1312 (Trask Drive)** resurfacing from SR 1311 (Gardner Drive) to SR 1311 (Gardner Drive)

State Port Roadway resurfacing

Estimated Contract Completion Date Summer 2016

Resurfacing Contract: 2016CPT.03.08.10101 & 2016CPT.03.08.20101 Brunswick County:

- NC 87/NC 133 (River Road) resurfacing from project limits of R-3324 (Long Beach Road Extension) to SR 1526 (Jabbertown Road)
- SR 1100 (Caswell Beach Road) milling & resurfacing from SR 1190 (Oak Island Drive) to end of system
- SR 1101 (Fish Factory Road) resurfacing from NC 133 (Long Beach Road) to end of system
- SR 1194 (West Street) resurfacing from NC 211 to end of system, in Southport
- SR 1209 (9th Street) resurfacing from NC 211 to end of system, in Southport
- SR 1210 (Old Bridge Road) resurfacing from NC 133 (Long Beach Road) to end of system
- **SR 1526 (Jabbertown Road)** resurfacing from NC 87 to SR 1527 (Leonard Street), in Southport

SR 1528 (Moore Street) resurfacing from NC 211 to end of system, in Southport Work Complete

Resurfacing Contract: 2016 CPT.03.09.10101 & 2013CPT.03.09.20101 Brunswick County:

US 17 NBL & SBL resurfacing from NC 904 to South Carolina line

- **SR 1139 (Seashore Road)** resurfacing from NC 130 (Holden Beach Road) to SR 1137 (Boones Neck Road)
- SR 1184 (Ocean Isle Beach Road) resurfacing from US 17 to NC 904/179
- SR 1241 (Milliken Avenue) resurfacing from
- SR 1242 (Beach Drive) resurfacing from NC 179 Bus. to end of the system
- **SR 1940 (Claremont Drive)** resurfacing from SR 1941 (Stratford Place) to end of the system
- **SR 1941 (Stratford Place)** resurfacing from SR 1943 (Country Club Drive) to SR 1940 (Claremont Drive)
- **SR 1942 (Bruce Lane)** resurfacing from SR 1941 (Stratford Place) to SR 1944 (Deep Branch Road)
- **SR 1944 (Deep Branch Road)** resurfacing from SR 1942 (Bruce Lane) to SR 1940 (Claremont Drive)
- **SR 1813 (Pinewood Drive)** resurfacing from SR 1950 (Camelia Drive) to end of system
- **SR 1943 (Country Club Drive)** resurfacing from SR 1949 (Brierwood Road) to SR 1941 (Stratford Place)
- **SR 1949 (Brierwood Road)** resurfacing from SR 1943 (Country Club Drive) to Shallotte City Limits
- SR 1950 (Camelia Drive) resurfacing from SR 1141 (Kirby Road) to SR 1813 (Pinewood Drive)
- SR 1951 (Driftwood Acres Drive) resurfacing from SR 1950 (Camelia Drive) to

end of the system

SR 1952 (Myrtlewood Drive) resurfacing from SR 1950 (Camelia Drive) to end of the system

Estimated Contract Completion Date November 2016

Resurfacing Contract: 2017CPT.03.31.20711 DC00136 Pender County:

SR 1113 (Montague Road) resurface from SR 1114 (Blueberry Road) to US 421
 SR 1412 (Newroad Ave., Front St. & Dickerson St.) resurface from US 117 to Hayes Road.

Estimated Contract Completion Date September 2016

Resurfacing Contract: 2017CPT.03.37.20651 DC00155

New Hanover County:

- **SR 1310 (Division Drive)** from NC 133 (Castle Hayne Road) to SR 1302 (23rd Street)
- **SR 2270 (Wood Sorrell Road)** from SR 2048 (Gordon Road) to SR 2219 (N. Green Meadows Road)
- SR 2281 (Spicewood Street) from Wood Sorrell Road to N. Green Meadows
- SR 2054 (Diamond Drive) from SR 2154 (Little Creek Road) to SR 2053 (Apple Road)
- SR 2219 (N. Green Meadows Road) from Wood Sorrell Road to Spicewood Street
- SR 2266 (Twin Leaf Road) from SR 2286 (Strawfield Drive) to SR 2018 (Fitzgerald Drive)
- SR 2267 (Bracken Fern Road) from Twin Leaf Road to cul-de-sac
- SR 2268 (Butterfly Court) from Bracken Fern Road to cul-de-sac
- SR 2271 (Rushwood Court) from Wood Sorrell Road to cul-de-sac
- SR 2272 (Sunwood Circle) from Wodd Sorrell Road to Wood Sorrell Road
- SR 2273 (Cainslash Court) from Sunwood Circle to cul-de-sac
- SR 2274 (Emberwood Road) from Wood Sorrell Road to cul-de-sac
- SR 2275 (Vinewood Court) from Emberwood Road to cul-de-sac
- SR 2276 (Pearwood Court) from Vinewood Court to cul-de-sac
- SR 2277 (Mintwood Court) from Wood Sorrell Road to cul-de-sac
- SR 2278 (Wood Sorrell Loop) from Wood Sorrell Road to Wood Sorrell Road
- SR 2279 (Red Bay Court) from Wood Sorrell Road to cul-de-sac
- SR 2280 (Red Bay Loop Road) from Red Bay Court to Red Bay Court
- SR 2282 (Low Bush Court) from Spicewood Street to cul-de-sac
- SR 2283 (Spicewood Loop Road) from Spicewood Street to cul-de-sac
- SR 2284 (Lupine Court) from Spicewood Street to cul-de-sac
- SR 2285 (Golden Astor Court) from Spicewood Street to cul-de-sac

SR 2286 (Strawfield Drive) from N. Green Meadows Road to N. Green Meadows Road

SR 2287 (Sweetbay Court) from Strawfield Drive to cul-de-sac

SR 2294 (Silver Grass Court) from Wood Sorrell Road to cul-de-sac

SR 2295 (Cherry Laurel Court) from Wood Sorrell Road to cul-de-sac

SR 2297 (Nettle Circle) from Strawfield Drive to Strawfield Drive

SR 2298 (Fern Court) from Nettle Circle to cul-de-sac

SR 2299 (Batsonwood Court) from Wood Sorrell Road to cul-de-sac

SR 2618 (High Bush Court) from Strawfield Drive to cul-de-sac

SR 2687 (Legend Drive) from SR 2683 (Enterprise Drive) to cul-de-sac

SR 2688 (Promenade Court) from Legend Drive to cul-de-sac

SR 1327 (Farley Road) from SR 1175 (Kerr Ave.) to Kerr Ave.

SR 2686 (Justus Court) from Enterprise Drive to cul-de-sac

SR 2685 (Drewman Court) from Enterprise Drive to cul-de-sac

Estimated Contract Completion Date November 2016

Resurfacing Contract: WBS #52038 I-5760

New Hanover County:

I-140 (Wilmington Bypass) resurface from I-40 to US 421 & reconstruction of bridge approaches, joint repair & signals.

Availability Date September 26, 2016

Estimated Contract Completion Date August 2017

Resurfacing Contract: 2017CPT.03.01.10651 C203888 New Hanover County:

US 117/NC 132 (College Road) from US 17 Business (Market Street) to SR 2313 (Wilshire Blvd.)

Includes safety projects:

W-5203AA construct offset left turn lanes on College Road & Hurst/Hoggard Drive upgrade pedestrian facilities to high visibility crosswalks w/ countdown pedestrian heads. Extend sidewalk to connect with existing sidewalk.

W-5601BB install high visibility crosswalks & push button pedestrian signals at the intersection of College Road & New Center Drive.

WBS #36249.3622 City of Wilmington signal plan modifications & work to install pedestrian upgrades at the intersection of US 117/NC 132 (College Road) and SR 2313 (Wilshire Blvd).

Availability Date September 26, 2016

Estimated Contract Completion Date February 2018



Status of Cape Fear RPO Comprehensive Transportation Plans October 5, 2016

Columbus County	We had presentations from the NCDOT Aviation Division about the Airport in Columbus County, NCDOT Rail Division, and Columbus County Public Transportation. We are currently distributing and receiving public input with our surveys. Please see the attached survey in your packet. We will be discussing safety at our next meeting.
	The next steering committee meeting will be held Wednesday, October 19, 2016 at <i>Contact: Nastasha Earle-Young, nbearle@ncdot.gov (919)</i> 707-0931
CTP 2.0	We are currently revamping the Comprehensive Transportation Plans. We a developing a plan that includes the maps and the technical report being adopted by the Cities, Towns, and NCDOT. If you have any comments or suggests for things should be different in the CTP, please let me know.

Acronyms:

TPB Contact: Nastasha Earle-Young, nbearle@ncdot.gov (919) 707-0931 TPB Contact: Scott Walston, swalston@ncdot.gov (919) 707-0941

TPB = Transportation Planning Branch

CTP = Comprehensive Transportation Plan





Columbus County Transportation Plan

The Transportation Planning Branch of the North Carolina Department of Transportation, in cooperation with Columbus County and the Cape Fear Rural Planning Organization, is developing a Comprehensive Transportation Plan for the County. A Comprehensive Transportation Plan is a long-range planning document that will assist local governments in making transportation decisions for the next 25-30 years. Your participation is essential in identifying transportation needs for Columbus County.

1	In which area of the County do you live? (Please check only one box)							
	OBoardman/Evergreen OBolton OBrunswick OCerro Gordo OChadbourn OCherry Grove OAcme/Delco							
	○Williams ○Fair Bluff ○Hallsboro ○ Lake Waccamaw ○ Nakina ○ Riegelwood ○Pireway							
	○ Sandyfield ○ Tabor City ○ Whiteville ○ Guideway ○ Old Dock ○ Other							
2	Check all that apply to describe your race/ethnicity: American Indian or Alaska Native Asian							
	OBlack or African American OHispanic or Latino ONative Hawaiian or other Pacific islander OWhite							
3	 Which <u>THREE of the following are most important to you?</u> More transportation choices (More ways to get places buses, sidewalks, bike trails, etc.) More efficient travel times (Roads with more lanes and fewer intersections, express bus services, etc.) Economic growth (New and expanded improved roads, railways, and aviation to attract and expand businesses) Expand public transit options (Bus service to more destinations, park 'n' ride lots, etc.) Improve safety (Speed limits, intersections, road conditions, site distance, traffic accidents, etc.) Environmental protection (Protect wetlands, streams and wildlife, reduce air and noise pollution) Maintenance (Repairs and general upkeep of existing transportation facilities) Care for special needs citizens (Better transportation for elderly, low-income residents and those with disabilities) 							
4	Yes No If Yes, where: Are you concerned with vehicle accident problems at any specific O If Yes, where:							
-	locations?							
5								
6								
7	Are you concerned with bicycle safety at any specific locations?							
8	Are you concerned with pedestrian safety at any specific locations?							
9	Would you use bicycle lanes and wider road shoulders?							
10	Are there areas where you would like to see sidewalks O							
11	Are there areas where you would like to see multi-use paths (for O O Structed or improved?							
12	Where do you travel to inside of the Columbus County? (Check the Top 3 Destinations) Boardman/Evergreen Bolton Brunswick Cerro Gordo Chadbourn Cherry Grove Acme/Delco Williams Fair Bluff Hallsboro Lake Waccamaw Nakina Riegelwood Pireway Sandyfield Tabor City Whiteville Guideway Old Dock Other							
13								
	O Fayetteville O Wilmington O Elizabethtown O South Carolina O Other							
	O Shallotte O Lumberton O Brunswick Beaches							
14	Do you use the Sunway Charter/Greyhound intercity bus to go from Whiteville to any of the following places? (If yes, check all that apply) Wilmington Lumberton Fayetteville Charlotte							
15	What is the most important transportation improvement that needs to be made in Columbus County?							

 Thank you for your participation and please contact Nastasha Earle-Young at (919) 707-0931 or nbearle@ncdot.gov with any questions or if you wish to receive more information about this transportation plan.

 This survey is also available online at: https://www.surveymonkey.com/r/Columbus-English



Smart Phone? Scan this QR code to go straight to the survey! Please return the completed survey to your nearest Town Hall by September 30, 2016