

#### **NORTH CAROLINA**

Department of Transportation



















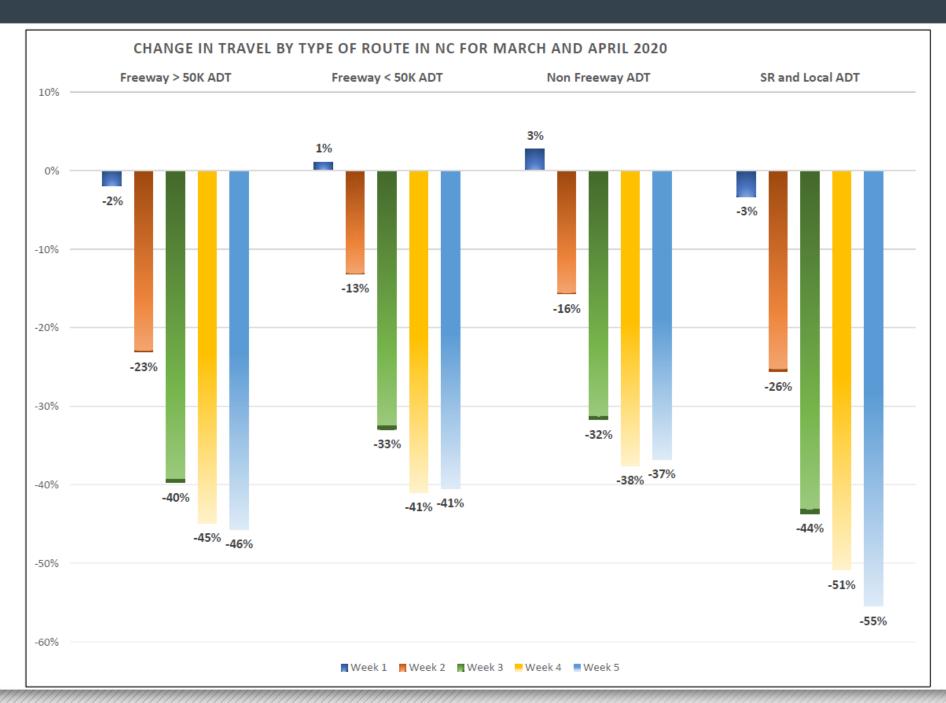
# NCDOT Update

Caitlin Marks, PE

June 3, 2020

## **Current Situation**

- Pre-COVID-19, NCDOT operating on thin margin
  - Storm response/recovery, legal settlements, and rising construction costs depleted cash balance
- Because NCDOT is 100% receipt supported, COVID-19 impact to traffic volumes is devastating
  - Volumes down by 40% 50%
  - Impacts revenue by more than \$300M in this FY
- Even with cuts already made NCDOT has gone below the cash floor



#### State Revenues (Highway Fund and Highway Trust Fund)

Comparison Certified Budget	Quarter (Apr – June/2020)	SFY 2020	SFY 2021	COVID Impact 2020 to 20??
Fuel Consumption	-40% average	-9%	-4%	
Total Revenues		-\$300M	-\$370M	

## **Current Actions**

- Keep 620 active construction projects moving if possible
  - Suspension of these projects could cost \$1.5M per day in claims
- Delay contract advertisements over next 12 months
  - Delay approximately 250 projects estimated at \$2.1B
  - Remaining projects estimated at \$675M (all supported by bonds or grants)
- Hiring Freeze
- 50% reduction in temporary and contract employees
- Furloughs for all NCDOT employees, possible Reduction In Force (RIF)

## **Continued Actions**

### Immediately suspend:

- Wildflower Program
- Litter Sweep
- Engineering Training Program
- HBCU and Summer Internship Program
- Economic development grants and projects
- Passenger ferry from Hatteras to Ocracoke
- State Park road maintenance
- Reimbursement to schools for road improvements

### Significantly reduce:

- Mowing along roadways and rest areas
- Storm repairs
- Sign repairs
- Patching pavement
- Municipal support for traffic signal/signs/landscaping
- Traffic signal installation
- Spot safety projects
- Incident Management Assistant
   Program (IMAP)
- Ferry and rail operations

Projects in Development							
Project Manager	ontract Typ	TIP	PO	Description	County	SAP Let Date	Comment*
Trace Howell	DDRL	R-3300B	WMPO/CFRPO	Hampstead Bypass	Pender	9/15/2020	ROW Is Suspended
						0/ -0/ -0-0	
Derek Pielech	DPOC	17BP.3.R.62	CFRPO	Replace Bridge 23 on NC 906/Midway Rd over Brunswick River Swamp	Brunswick	11/19/2020	
Central	Raleigh	B-5644	CFRPO	Pender 15 on NC 11 over Crooked Creek	Pender	4/20/2021	
Central	Raleigh	15bpr.45	ECRPO/CFRPO	Duplin 433 and Pender 219 on NC 903 over I-40	Duplin/Pender	7/1/2021	
Central		B-5627	CFRPO	Brunswick 11 on NC 87 over Orton Pond Creek (let with B-5624)	Brunswick	7/20/2021	PE supsension Lifted tentative April
Central	Raleigh	B-5624	CFRPO	Brunswick 57 on NC 211 over Juniper Creek (let with B-5627)	Brunswick	7/20/2021	
Central	Raleigh	B-5156	CFRPO	Replace Bridge 28 Over Long Creek on NC 210	Pender	9/21/2021	PE supsension Lifted tentative April
Mike Bass	DDRL	R-5021	CFRPO	NC 211 From Midway Rd to NC 87 : widen to a 4-lane divided facility	Brunswick	1/18/2022	PE, Utility Design, and Appraisals Resuming; ROW Acquisition beginning April 2020
Eric Murray	DPOC	W-5703Q	CFRPO	NC 130 at Longwood Rd and Waccamaw School Rd (Previously	Brunswick	1/20/2022	12MLL 2 year Delay *Previously SS-4903CE
Derek Pielech	DPOC	B-4439	CFRPO	Replace Bridge 100 on Makatoka Rd over Muddy Branch	Brunswick	4/21/2022	12MLL Delay - 4/8/20 (2 year total)
Mike Bass	DPOC	R-5701	CFRPO	Burgaw Intersection Improvement	Pender	6/2/2022	12MLL Delay - 4/8/20 (2 year total)
Derek Pielech	DPOC	17BP.3.R.80	CFRPO	Brunswick 104	Brunswick	11/17/2022	12MLL Delay - 4/8/20
Central	Raleigh	B-5629	CFRPO	Replace Bridge 40 Over Mill Creek	Brunswick	1/17/2023	
Lydia	DDRL	I-6040	CFRPO	I-40 East of US 117 to NC 210 Pavement Rehab	Pender	4/16/2024	PE Suspension Lifted Tentative January
Eric Murray	DPOC	R-5850	CFRPO	Widen NC 53 to 3 lanes from US 117 Bypass to Stag Park Rd	Pender	5/2/2025	
							Originally intended to be a culvert but after discoveries with geotechnical reports, a bridge
Derek Pielech	DPOC	17BP.3.C.3	CFRPO	Replace Culvert on NC 133 with a bridge	Brunswick	8/15/2025	will be a better fit
Trace Howell	DDRL	U-5732	•	US 17 Hampstead Median Project	Pender	9/15/2026	
Brian Harding	DDRL	U-5932		US 17 at NC 211 Interchange	Brunswick	6/15/2027	
Mike Bass	DPOC	R-5877	CFRPO	US 17 at NC 210 (Surf City) Green-T	Pender	6/17/2027	
Mike Bass	DPOC	R-5899	CFRPO	Roundabout at NC 210 and Watts Landing Road (Surf City)	Pender	6/15/2028	
Mike Bass	DDRL	R-5900	CFRPO	NC 210/NC 50 and Belt Rd RAB (Surf City)	Pender	6/20/2028	
Mike Bass	DDRL	R-5947	CFRPO	Widen NC 211 to 4 lanes from SR 1112 (Sunset Harbor Rd) to NC 906 (Midway Rd)	Brunswick	6/19/2029	
Mary?		I-5940	Carolina/ECRPO/0	CI-40 east of Duplin County Line to West of US 117 (MM 360 to 389.5)			

PE Work Continuing

Date Completed:

PO: Contact: 6/1/2020 CFRPO Caitlin Marks cmmarks@ncdot.gov 910-341-2000 \*All Division Lettings (DPOC) are currently suspended
\*PE is Temporarily Suspended on all Projects except where noted\*

# **ROW Moving Forward**

Div	County	Project ID		
10	MECKLENBURG	I-5507		
12	IREDELL	I-3819B		
12	IREDELL	U-6039		
13	MADISON	B-6012		
1	PERQUIMANS	R-4467		
2	CRAVEN	R-5777A		
2	CRAVEN	R-5777B		
2	CRAVEN	U-5713		
4	JOHNSTON	I-4739		
4	NASH	U-5026		
4	NASH	R-5720		
5	WAKE	I-5111		
5	WAKE	R-2721A		
5	WAKE	R-2721B		
5	WAKE	R-2828		
5	WAKE	U-2719		
5	WAKE	U-4437		
6	HARNETT	I-5877		
6	HARNETT	I-5986A		
6	CUMBERLAND	U-2519AA		
6	CUMBERLAND	U-2519AB		
6	CUMBERLAND	U-2519CA		
6	CUMBERLAND	B-5516		
8	RANDOLPH	R-2536		
9	ROWAN	I-3802B		
9	FORSYTH	R-2247EB		
9	FORSYTH	U-2579DEF		

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#### **HB 1225**

#### **Education and Transportation Bond**

• \$1.5B for Roadways

To Read the Full Bill:

https://www.ncleg.gov/BillLookUp/2019/H1225