



# AGENDA

North Carolina Board of Transportation  
Virtual Meeting  
December 2, 2020

Members of the Public may access all committee meetings, the work session and official board meeting via the live stream page located here: <https://livestream.com/nc-dot>

Wednesday, December 2, 2020

11:00AM – 11:30AM

## BOARD MEETING -- FULL BOARD ATTENDANCE

Full Board Meeting	<b>Important Note:</b> Members of the Board will participate via Microsoft Teams
--------------------	---

11:30AM – 12:00PM

Audit Committee	<b>Important Note:</b> Members of the Board will participate via Microsoft Teams
-----------------	---

1:00PM

## WORK SESSION – FULL BOARD ATTENDANCE

- Call to Order
- Ethics Statement

Chairman Fox  
Chairman Fox

Finance Committee (formerly called the Funding Appropriation and Strategies – FAST Committee)	<b>Important Note:</b> Members of the Board will participate via Microsoft Teams
---	---

## NORTH CAROLINA BOARD OF TRANSPORTATION MEETING

Will begin immediately following the full board work session

- Approval of November 4-5, 2020 Meeting Minutes
- Road, Bridge and Ferry Naming Honorary Designations
- Secretary's Remarks
- Issuance of the Inaugural Karen Collette Trailblazer Award

Chairman Fox  
Chairman Fox  
Secretary Boyette  
Secretary Boyette

Information and Delegated Authority

Chairman Fox

Product Evaluation Program Awareness

- (Item C) Award of Highway Construction Contracts from November 2020 Letting
- (Item D) Award of Contracts to Private Firms for Engineering Services
- (Item H) Approval of Funds for Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development
- (Item L) Approval of Funds for Specific Spot Safety Improvement Projects

### **Action Items**

**Chairman Fox**

*Amendment One: FY21-22 Spend Plan*

### **Project Items**

- (Item G) Additions, Abandonments, and Road Name Changes to State Secondary Road System
- (Item I) Public Transportation Program  
(Item I-3) Bicycle and Pedestrian
- (Item K) North Carolina Highway Trust Funds
- (Item M) Funds for Specific Federal-Aid Projects
- (Item N) Revisions to the 2020-2029 STIP
- (Item O) Municipal and Special Agreements
- (Item R) Right of Way Resolutions and Ordinances

**Committee Reports**

**Chairman Fox**

**Other Business**

**Chairman Fox**

**Adjourn**

**Chairman Fox**

**PROJECTS LIST  
NORTH CAROLINA BOARD OF TRANSPORTATION  
RALEIGH, NORTH CAROLINA**

**December 2, 2020**

Delegated Authority ..... Secretary Boyette

- (Item C) Award of Highway Construction Contracts from November 2020 Letting
- (Item D) Award of Contracts to Private Firms for Engineering Services
- (Item E) Funds for Secondary Road Improvement Projects – Highway Fund and  
Highway Trust Fund **(No Submittal)**
- (Item H) Funds for Division-wide Small Construction,  
Statewide Contingency, Public Access, and Economic Development
- (Item L) Funds for Specific Spot Safety Improvement Projects

Action..... Chairman Fox

- (Item G) Additions, Abandonments, and Road Name Changes to State  
Secondary Road System
- (Item I) Public Transportation Program
  - (Item I-1) Public Transportation **(No Item)**
  - (Item I-2) Rail Program **(No Item)**
  - (Item I-3) Bicycle and Pedestrian
  - (Item I-4) Aviation **(No Item)**
- (Item K) North Carolina Highway Trust Funds
- (Item M) Funds for Specific Federal-Aid Projects
- (Item N) Revisions to the 2020-2029 STIP
- (Item O) Municipal and Special Agreements
- (Item P) Municipal Street System Changes **(No Item)**
- (Item R) Right of Way Resolutions and Ordinances
- (Item S) Maintenance Allocations **(No Item)**
- (Item T) Submission of Comprehensive Transportation Plans for Mutual  
Adoption by the Board of Transportation **(No Item)**
- (Item V) **(No Item)**

# **NCDOT Board of Transportation Agenda**

## **ITEM C**

**November 17, 2020**

**According to Executive Order No. 2 and G.S. 143B-350(g), the Board is requested to concur with staff recommendations and delegate authority to the Secretary to award the following highway construction projects.**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00001

PAGE : 1 of 18  
ITEM C

C204529  
48826.3.1  
2020001  
NORTHAMPTON  
BR-0117

PROPOSAL LENGTH 0.133 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE.

LOCATION BRIDGE #52 OVER GUMBERRY SWAMP ON SR-1313 (HARGRAVES RD).

EST CONST PROGRESS.... FY-2021..84% OF BID  
FY-2022..16% OF BID

RPN 001 9 BIDDER(S) DBE GOAL 6.00 %  
ESTIMATE 809,357.70

DATE AVAILABLE JAN 04 2021  
INTER COMPLETION SEP 15 2021 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR  
PERMANENT VEGETATION ESTABLISHMENT  
FINAL COMPLETION MAR 14 2022

	\$ TOTALS	% DIFF
NATIONAL BRIDGE BUILDERS LLC KERNERSVILLE, NC	685,089.00	-15.4
S T WOOTEN CORPORATION WILSON, NC	706,022.02	-12.8
SANFORD CONTRACTORS INC LEMON SPRINGS, NC	789,000.00	-2.5
APPLE TUCK & ASSOCIATES INC RUTHERFORDTON, NC	801,364.40	-1.0
CAROLINA BRIDGE CO INC ORANGEBURG, SC	844,130.90	+4.3
T A LOVING COMPANY GOLDSBORO, NC	844,200.00	+4.3
DANE CONSTRUCTION INC MOORESVILLE, NC	871,439.50	+7.7
ZACHRY CONSTRUCTION CORPORATION SAN ANTONIO, TX	990,499.09	+22.4
W C ENGLISH INCORPORATED LYNCHBURG, VA	1,006,743.30	+24.4

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00002

PAGE : 2 of  
18

C204522  
48829.3.1  
2020001  
PITT  
BR-0120

PROPOSAL LENGTH 0.087 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE.

LOCATION BRIDGE #123 OVER MEADOW BRANCH ON SR-1552.

EST CONST PROGRESS.... FY-2021..79% OF BID  
FY-2022..21% OF BID

RPN 002 11 BIDDER(S) DBE GOAL 8.00 %

ESTIMATE 622,229.30

DATE AVAILABLE JAN 15 2021

INTER COMPLETION OCT 01 2021 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR  
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION MAR 30 2022

	\$ TOTALS	% DIFF
S T WOOTEN CORPORATION WILSON, NC	492,762.50	-20.8
NATIONAL BRIDGE BUILDERS LLC KERNERSVILLE, NC	495,183.50	-20.4
SANFORD CONTRACTORS INC LEMON SPRINGS, NC	499,600.00	-19.7
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	512,434.00	-17.6
DELLINGER INC MONROE, NC	514,022.28	-17.4
APPLE TUCK & ASSOCIATES INC RUTHERFORDTON, NC	570,584.05	-8.3
T A LOVING COMPANY GOLDSBORO, NC	586,400.00	-5.8
DANE CONSTRUCTION INC MOORESVILLE, NC	612,827.80	-1.5
UNITED CONTRACTORS, INC. DBA UNITED CONTRACTORS INC. OF IOWA JO	639,318.95	+2.7
PALMETTO INFRASTRUCTURE INC GREENVILLE, SC	696,395.55	+11.9
TRADER CONSTRUCTION CO NEW BERN, NC	781,693.60	+25.6

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00003

PAGE : 3 of  
18

C204514  
48830.3.1  
2020001  
SAMPSON  
BR-0121

PROPOSAL LENGTH 0.099 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE.

LOCATION BRIDGE #178 OVER SEVENMILE SWAMP ON SR-1804 (HOUSES MILL RD).

EST CONST PROGRESS.... FY-2021..100% OF BID

RPN 006 16 BIDDER(S) DBE GOAL 7.00 %  
ESTIMATE 728,557.22

DATE AVAILABLE JAN 04 2021

INTER COMPLETION JUL 01 2021 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR  
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION DEC 28 2021

	\$ TOTALS	% DIFF
S & C CONSTRUCTION LLC WILMINGTON, NC	527,837.31	-27.6
NATIONAL BRIDGE BUILDERS LLC KERNERSVILLE, NC	584,692.65	-19.7
ES WAGNER COMPANY LLC PIEDMONT, SC	624,006.24	-14.4
S T WOOTEN CORPORATION WILSON, NC	629,486.82	-13.6
SMITH-ROWE, LLC MOUNT AIRY, NC	638,967.78	-12.3
SANFORD CONTRACTORS INC LEMON SPRINGS, NC	645,000.00	-11.5
CIVIL WORKS CONTRACTING LLC WILMINGTON, NC	645,038.83	-11.5
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	682,682.00	-6.3
T A LOVING COMPANY GOLDSBORO, NC	735,200.00	+0.9
PALMETTO INFRASTRUCTURE INC GREENVILLE, SC	741,836.80	+1.8
APPLE TUCK & ASSOCIATES INC RUTHERFORDTON, NC	764,945.30	+5.0
DANE CONSTRUCTION INC MOORESVILLE, NC	789,663.07	+8.4
UNITED CONTRACTORS, INC. DBA UNITED CONTRACTORS INC. OF IOWA JO	794,912.55	+9.1
DELLINGER INC MONROE, NC	830,000.01	+13.9
W C ENGLISH INCORPORATED LYNCHBURG, VA	959,610.17	+31.7
TRADER CONSTRUCTION CO NEW BERN, NC	988,872.75	+35.7

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00003

---

PAGE : 4 of  
18

C204573

2021CPT.03.04.10311, 2021CPT.03.04.20311, 2021CPT.03.04.20312

STATE FUNDED

DUPLIN

PROPOSAL LENGTH 25.200 MILES

TYPE OF WORK MILLING, RESURFACING & SHOULDER RECONSTRUCTION.

LOCATION 1 SECTION OF NC-41 AND 18 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..57% OF BID  
FY-2022..43% OF BID

RPN 019 3 BIDDER(S) DBE GOAL 8.00 %  
ESTIMATE 2,004,695.35

DATE AVAILABLE MAR 15 2021

INTER COMPLETION MAY 28 2021 COMPLETE ALL WORK REQUIRED FOR MAPS #1 & #2

FINAL COMPLETION OCT 31 2021

	\$ TOTALS	% DIFF
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	1,664,013.26	-17.0
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	1,824,755.67	-9.0
HIGHLAND PAVING CO LLC FAYETTEVILLE, NC	2,043,675.93	+1.9

---

**AWARDED**



HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00003

PAGE : 5 of  
18

C204585

2021CPT.03.08.10312, 2021CPT.03.08.20311, 2021CPT.03.08.20312

STATE FUNDED

DUPLIN

PROPOSAL LENGTH 30.590 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER GRADING.

LOCATION 1 SECTION OF NC-903 AND 12 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..57% OF BID  
FY-2022..43% OF BID

RPN 020 4 BIDDER(S) DBE GOAL 8.00 %  
ESTIMATE 2,112,245.10

DATE AVAILABLE MAR 15 2021

INTER COMPLETION MAY 28 2021 COMPLETE ALL PATCHING EXISTING PAVEMENT (MILL) OPERATIONS  
ALONG MAP #46

FINAL COMPLETION OCT 31 2021

	\$ TOTALS	% DIFF
S T WOOTEN CORPORATION WILSON, NC	1,623,513.69	-23.1
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	1,715,212.05	-18.8
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	1,752,823.55	-17.0
HIGHLAND PAVING CO LLC FAYETTEVILLE, NC	1,885,341.91	-10.7

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00003

PAGE : 6 of  
18

C204586

2021CPT.03.09.10312, 2021CPT.03.09.20311, 2021CPT.03.09.20312

STATE FUNDED

DUPLIN

PROPOSAL LENGTH 40.270 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER GRADING.

LOCATION 1 SECTION OF NC-111 AND 13 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..57% OF BID  
FY-2022..43% OF BID

RPN 021 2 BIDDER(S) DBE GOAL 8.00 %  
ESTIMATE 2,075,992.63

DATE AVAILABLE MAR 15 2021

INTER COMPLETION MAY 28 2021 COMPLETE ALL PATCHING EXISTING PAVEMENT (MILL) OPERATIONS  
ALONG MAP #45

FINAL COMPLETION OCT 31 2021

	\$ TOTALS	% DIFF
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	1,677,725.63	-19.2
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	1,734,998.79	-16.4

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00003

PAGE : 7 of  
18

C204574

2021CPT.03.05.10672, 2021CPT.03.05.20671, 2021CPT.03.05.20672

STATE FUNDED

ONSLOW

PROPOSAL LENGTH 26.620 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER GRADING.

LOCATION 1 SECTION OF NC-53 AND 14 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..34% OF BID  
FY-2022..66% OF BID

RPN 022 3 BIDDER(S) DBE GOAL 8.00 %

ESTIMATE 2,777,095.10

DATE AVAILABLE MAR 15 2021

INTER COMPLETION APR 30 2021 COMPLETE ALL WORK REQUIRED FOR PATCHING EXISTING PAVEMENT  
(FULL DEPTH) ON MAP #12

JUN 25 2021 COMPLETE ALL WORK REQUIRED OF PATCHING EXISTING PAVEMENT  
(MILL) ON MAPS #19, #20, #22 & #23

FINAL COMPLETION APR 29 2022

	\$ TOTALS	% DIFF
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	2,119,348.12	-23.7
S T WOOTEN CORPORATION WILSON, NC	2,177,396.67	-21.6
ONSLOW GRADING & PAVING INC JACKSONVILLE, NC	2,356,048.62	-15.2

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00003

---

PAGE : 8 of  
18

C204587

2021CPT.03.10.10672, 2021CPT.03.10.20671, 2021CPT.03.10.20672

STATE FUNDED

ONSLOW

PROPOSAL LENGTH 25.000 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER GRADING.

LOCATION 1 SECTION OF US-258 AND 7 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..34% OF BID  
FY-2022..66% OF BID

RPN 023 4 BIDDER(S) DBE GOAL 8.00 %

ESTIMATE 2,434,556.69

DATE AVAILABLE MAR 15 2021

INTER COMPLETION APR 30 2021 COMPLETE ALL WORK REQUIRED OF PATCHING EXISTING PAVEMENT  
(FULL DEPTH) ON MAP #11

JUN 25 2021 COMPLETE ALL WORK REQUIRED ON MAP #21

FINAL COMPLETION APR 29 2022

	\$ TOTALS	% DIFF
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	1,861,697.45	-23.5
S T WOOTEN CORPORATION WILSON, NC	1,909,348.08	-21.6
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	2,156,423.51	-11.4
ONSLOW GRADING & PAVING INC JACKSONVILLE, NC	2,223,233.40	-8.7

---

<b>AWARDED</b>
----------------

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00004

PAGE : 9 of  
18

C204213  
15BPR.17  
STATE FUNDED  
HALIFAX

PROPOSAL LENGTH 0.144 MILES  
TYPE OF WORK BRIDGE PRESERVATION.  
LOCATION US-158 OVER ROANOKE RIVER.

EST CONST PROGRESS.... FY-2021..60% OF BID  
FY-2022..40% OF BID

RPN 007 10 BIDDER(S) DBE GOAL 1.00 %  
ESTIMATE 1,468,539.09

DATE AVAILABLE APR 01 2021  
FINAL COMPLETION OCT 01 2021

	\$ TOTALS	% DIFF
LANFORD BROTHERS CO., INC. ROANOKE, VA	1,183,251.66	-19.4
BUCKEYE BRIDGE LLC CANTON, NC	1,194,286.10	-18.7
SLOAN CONSTRUCTION A DIVISION OF REEVES CONSTRUCTION CO DUNC	1,311,446.69	-10.7
AMERICAN CONTRACTING & SERVICES INC JEFFERSONVILLE, IN	1,515,632.99	+3.2
OLYMPUS PAINTING CONTRACTORS INC TARPON SPRINGS, FL	1,573,702.51	+7.2
CLECO CORPORATION ROSEDALE, VA	1,624,718.90	+10.6
SOUTHERN ROAD & BRIDGE LLC TARPON SPRINGS, FL	1,845,140.45	+25.6
COASTAL GUNITE CONSTRUCTION COMPANY CAMBRIDGE, MD	1,857,600.58	+26.5
GIBSON & ASSOCIATES INC BALCH SPRINGS, TX	1,911,203.60	+30.1
FREYSSINET, INC STERLING, VA	2,448,011.20	+66.7

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00004

PAGE : 10 of  
18

C204528  
48820.3.1  
2020001  
EDGECOMBE  
BR-0111

PROPOSAL LENGTH 0.444 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURES.

LOCATION BRIDGES # 3, 4, & 5 OVER SWIFT CREEK ON SR-1404 (SEVEN BRIDGES ROAD).

EST CONST PROGRESS.... FY-2021..29% OF BID  
FY-2022..68% OF BID  
FY-2023..03% OF BID

RPN 009 13 BIDDER(S) DBE GOAL 8.00 %  
ESTIMATE 2,886,026.78

DATE AVAILABLE MAR 15 2021  
INTER COMPLETION AUG 01 2022 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR  
PERMANENT VEGETATION ESTABLISHMENT  
FINAL COMPLETION JAN 28 2023

	\$ TOTALS	% DIFF
NATIONAL BRIDGE BUILDERS LLC KERNERSVILLE , NC	2,194,357.00	-24.0
S & C CONSTRUCTION LLC WILMINGTON, NC	2,287,991.98	-20.7
S T WOOTEN CORPORATION WILSON, NC	2,327,710.65	-19.3
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	2,397,540.00	-16.9
SMITH-ROWE, LLC MOUNT AIRY, NC	2,432,489.21	-15.7
T A LOVING COMPANY GOLDSBORO, NC	2,559,000.00	-11.3
DELLINGER INC MONROE, NC	2,579,997.11	-10.6
SANFORD CONTRACTORS INC LEMON SPRINGS, NC	2,812,000.00	-2.6
APPLE TUCK & ASSOCIATES INC RUTHERFORDTON, NC	3,008,792.55	+4.3
DANE CONSTRUCTION INC MOORESVILLE, NC	3,230,029.25	+11.9
ZACHRY CONSTRUCTION CORPORATION SAN ANTONIO, TX	3,342,484.20	+15.8
TRADER CONSTRUCTION CO NEW BERN, NC	3,687,194.10	+27.8
W C ENGLISH INCORPORATED LYNCHBURG, VA	3,797,069.35	+31.6

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00004

---

PAGE : 11 of  
18

C204566

2021CPT.04.06.10511, 2021CPT.04.06.20511

STATE FUNDED

JOHNSTON

PROPOSAL LENGTH 44.690 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER GRADING.

LOCATION 1 SECTION OF US-301, 1 SECTION OF NC-210, AND 22 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..16% OF BID

FY-2022..71% OF BID

FY-2023..13% OF BID

RPN 017

4 BIDDER(S)

DBE GOAL 8.00 %

ESTIMATE 4,937,633.10

DATE AVAILABLE MAY 01 2021

INTER COMPLETION OCT 01 2022 COMPLETE ALL WORK EXCEPT FINAL PAVEMENT MARKINGS

FINAL COMPLETION NOV 01 2022

	\$ TOTALS	% DIFF
S T WOOTEN CORPORATION WILSON, NC	3,759,210.99	-23.9
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	3,893,140.29	-21.2
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	4,429,847.05	-10.3
BLYTHE CONSTRUCTION INC CHARLOTTE, NC	4,965,995.71	+0.6

---

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00004

PAGE : 12 of  
18

C204584

2021CPT.04.06.10961, 2021CPT.04.06.20961

STATE FUNDED

WAYNE

PROPOSAL LENGTH 20.940 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER GRADING.

LOCATION 1 SECTION OF NC-55 AND 18 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..16% OF BID  
FY-2022..71% OF BID  
FY-2023..13% OF BID

RPN 018 3 BIDDER(S) DBE GOAL 8.00 %  
ESTIMATE 2,850,097.50

DATE AVAILABLE MAY 01 2021

INTER COMPLETION OCT 01 2022 COMPLETE ALL WORK EXCEPT FINAL PAVEMENT MARKINGS

FINAL COMPLETION NOV 01 2022

	\$ TOTALS	% DIFF
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	2,183,201.60	-23.4
S T WOOTEN CORPORATION WILSON, NC	2,295,799.13	-19.4
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	2,444,084.50	-14.2

**AWARDED**



HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00005

PAGE : 13 of  
18

---

C204562  
2021CPT.05.07.20731.1  
STATE FUNDED  
PERSON

PROPOSAL LENGTH 22.393 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER GRADING.

LOCATION 11 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..29% OF BID  
FY-2022..71% OF BID

RPN 010 3 BIDDER(S) DBE GOAL 9.00 %  
ESTIMATE 3,088,464.73

DATE AVAILABLE MAR 15 2021  
INTER COMPLETION AUG 13 2021 COMPLETE ALL WORK REQUIRED ON MAP #1  
FINAL COMPLETION JUL 01 2022

	\$ TOTALS	% DIFF
CAROLINA SUNROCK LLC RALEIGH, NC	2,533,551.37	-18.0
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	2,718,758.68	-12.0
ADAMS CONSTRUCTION COMPANY ROANOKE, VA	2,982,580.00	-3.4

---

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00005

PAGE : 14 of  
18

---

C204563

2021CPT.05.11.20921.1, 2021CPT.05.11.20922.1

STATE FUNDED

WAKE

PROPOSAL LENGTH 22.147 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER GRADING.

LOCATION 64 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..28% OF BID  
FY-2022..70% OF BID  
FY-2023..02% OF BID

RPN 011 4 BIDDER(S) DBE GOAL 7.00 %  
ESTIMATE 2,668,177.64

DATE AVAILABLE MAR 15 2021

FINAL COMPLETION JUL 30 2022

	\$ TOTALS	% DIFF
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	2,047,640.82	-23.3
BLYTHE CONSTRUCTION INC CHARLOTTE, NC	2,115,920.20	-20.7
S T WOOTEN CORPORATION WILSON, NC	2,317,867.52	-13.1
CAROLINA SUNROCK LLC RALEIGH, NC	2,410,500.25	-9.7

---

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00005

PAGE : 15 of  
18

C204564  
2021CPT.05.09.20921.1  
STATE FUNDED  
WAKE

PROPOSAL LENGTH 16.726 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER GRADING.

LOCATION 43 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..29% OF BID  
FY-2022..71% OF BID

RPN 012 5 BIDDER(S) DBE GOAL 8.00 %  
ESTIMATE 4,030,013.60

DATE AVAILABLE MAR 15 2021

FINAL COMPLETION JUL 01 2022

	\$ TOTALS	% DIFF
BLYTHE CONSTRUCTION INC CHARLOTTE, NC	2,968,224.05	-26.3
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	3,053,802.91	-24.2
CAROLINA SUNROCK LLC RALEIGH, NC	3,082,780.94	-23.5
S T WOOTEN CORPORATION WILSON, NC	3,369,106.35	-16.4
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	3,370,425.11	-16.4

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00007

---

PAGE : 16 of  
18

C204284  
2021CPT.07.08.10171  
STATE FUNDED  
CASWELL

PROPOSAL LENGTH    6.028    MILES  
TYPE OF WORK    MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.  
LOCATION    14 SECTIONS OF US-29 AND RAMPS.

EST CONST PROGRESS.... FY-2021..25%   OF   BID  
FY-2022..73% OF BID  
FY-2023..02%   OF   BID

RPN 013                      5 BIDDER(S)              DBE GOAL    7.00 %  
ESTIMATE 4,547,126.00

DATE AVAILABLE        APR 01 2021  
FINAL COMPLETION    JUL 20 2022

	\$ TOTALS	% DIFF
APAC - ATLANTIC INC THOMPSON ARTHUR DIVISION GREENSBORO, NC	3,422,632.90	-24.7
SHARPE BROTHERS A DIVISION OF VECELLIO & GROGAN INC GREENSBOR	3,676,031.31	-19.2
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	3,710,622.35	-18.4
ADAMS CONSTRUCTION COMPANY ROANOKE, VA	3,743,184.61	-17.7
BLYTHE CONSTRUCTION INC CHARLOTTE, NC	3,764,908.20	-17.2

---

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00010

PAGE : 17 of  
18

C204565

2021CPT.10.07.10901, 2021CPT.10.07.20901, 2021CPT.10.07.20902

STATE FUNDED

UNION

PROPOSAL LENGTH 25.140 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER GRADING.

LOCATION 1 SECTION OF US-74, 1 SECTION OF NC-84, AND 13 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2021..11% OF BID

FY-2022..84% OF BID

FY-2023..05% OF BID

RPN 015

4 BIDDER(S)

DBE GOAL 7.00 %

ESTIMATE 5,684,843.32

DATE AVAILABLE JUN 01 2021

INTER COMPLETION SEP 30 2021 COMPLETE ALL WORK REQUIRED OF FULL DEPTH RECLAMATION ON  
MAPS #12, #13 & #14

NOV 30 2021 COMPLETE ALL WORK REQUIRED ON MAPS #1 & #8

FINAL COMPLETION AUG 15 2022

	\$ TOTALS	% DIFF
LYNCHES RIVER CONTRACTING INC PAGELAND, SC	5,068,338.93	-10.8
BLYTHE CONSTRUCTION INC CHARLOTTE, NC	5,615,358.74	-1.2
BLYTHE BROTHERS ASPHALT CO LLC CHARLOTTE, NC	5,668,546.62	-0.3
J T RUSSELL & SONS INC ALBEMARLE, NC	6,463,259.35	+13.7

**AWARDED**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
NOVEMBER 17, 2020  
DIVISION 00011

PAGE : 18 of  
18

C204541  
48836.3.1  
2020001  
YADKIN  
BR-0127

PROPOSAL LENGTH 0.107 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE.

LOCATION BRIDGE #189 OVER UPPER TRIBUTARY OF SOUTH DEEP CREEK ON SR-1325.

EST CONST PROGRESS.... FY-2021..68% OF BID  
FY-2022..32% OF BID

RPN 016 8 BIDDER(S) DBE GOAL 5.00 %  
ESTIMATE 757,873.00

DATE AVAILABLE APR 01 2021  
INTER COMPLETION SEP 15 2021 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR  
PERMANENT VEGETATION ESTABLISHMENT  
FINAL COMPLETION MAR 14 2022

	\$ TOTALS	% DIFF
SMITH-ROWE, LLC MOUNT AIRY, NC	504,483.85	-33.4
EASTERN STRUCTURES LLC MOCKSVILLE, NC	517,386.25	-31.7
APAC - ATLANTIC INC THOMPSON ARTHUR DIVISION GREENSBORO, NC	546,597.60	-27.9
JAMES R VANNOY & SONS CONSTRUCTION COMPANY INC JEFFERSON, NC	547,595.66	-27.7
DANE CONSTRUCTION INC MOORESVILLE, NC	553,307.81	-27.0
NATIONAL BRIDGE BUILDERS LLC KERNERSVILLE, NC	561,884.70	-25.9
APPLE TUCK & ASSOCIATES INC RUTHERFORDTON, NC	585,832.50	-22.7
LEE CONSTRUCTION CO OF THE CAROLINA PINEVILLE, NC	769,844.45	+1.6

ESTIMATE TOTAL	46,483,523.85	
LETTING TOTAL	36,516,880.13	-21.4

**AWARDED**

**NCDOT DECEMBER 2020  
Board of Transportation Agenda**

**According to Executive Order No. 2 and G. S. 143B-350 (g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to award contracts to private firms for engineering services.**

**Professional Services Management**

**Chief Deputy Secretary**

**Deputy Secretary for Multi-Modal Transportation**

**Rail Division**

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for Fixed Guideway Safety Oversight on an as needed basis for various federal-aid and state funded projects to support the Rail Division. These contracts will expire three (3) years, with two (2) extensions possible for one (1) year each, after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

**STATEWIDE**

Description of Work:	2020 Fixed Guideway Safety Oversight LSC
Firm:	ADS System Safety Consulting LLC, Baltimore, MD
Maximum Engineering Fee:	\$2,500,000.00
DBE/MBE/SPSF Utilization:	100%

**Chief Operating Officer**

**Division of Planning & Programming**

**Project Management**

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

**STATEWIDE**

Project:	S-0245 – Project Fund Management Assistance
Scope of Work:	Various project fund management activities in SAP and assistance with administration of Powell Bill Program
Firm:	Simpson Engineers & Associates PC, Cary, NC
Original Engineering Fee:	\$248,264.84
Previous Supplemental Fee:	\$501,735.16
Supplemental Fee:	\$1,000,000.00
DBE/MBE/SPSF Utilization:	100%

**DECEMBER 02, 2020**

### Feasibility Studies Unit

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for Feasibility Studies on an as needed basis for various federal-aid and state funded projects to support the Feasibility Studies Unit. These contracts will expire two (2) years, with one (1) one-year extension possible, after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

#### STATEWIDE

Description of Work: 2021 Feasibility Studies LSC  
Firm: A Morton Thomas & Associates Inc, Rockville, MD  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Accelerate Engineering PLLC, Cary, NC  
Maximum Engineering Fee: \$3,000,000.00  
DBE/MBE/SPSF Utilization: 100%

Description of Work: 2021 Feasibility Studies LSC  
Firm: AECOM Technical Services of North Carolina Inc,  
Chicago, IL  
Maximum Engineering Fee: \$4,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Arcadis G&M of North Carolina, Inc., Chicago, IL  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: ATCS PLLC, Herndon, VA  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Atkins North America Inc, Atlanta, GA  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: CDM Smith Inc, Atlanta, GA  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%



Description of Work: 2021 Feasibility Studies LSC  
Firm: Davenport, Winston-Salem, NC  
Maximum Engineering Fee: \$3,000,000.00  
DBE/MBE/SPSF Utilization: 100%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Dewberry Engineers Inc, Philadelphia, PA  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Gannett Fleming Inc, Philadelphia, PA  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Greenman Pedersen Inc, Columbia, MD  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: H W Lochner Inc, Raleigh, NC  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: HDR Engineering Inc of the Carolinas, Chicago, IL  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: HNTB North Carolina PC, Raleigh, NC  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: JMT, Hunt Valley, MD  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Kimley Horn & Associates Inc, Atlanta, GA  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Kisinger Campo & Associates Corp, Tampa, FL  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Kittelson & Associates Inc, Portland, OR  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: LJB Inc, Miamisburg, OH  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 100%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Mattern & Craig Inc, Asheville, NC  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 100%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Mead & Hunt Inc, Raleigh, NC  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Michael Baker Engineering Inc, Pittsburgh, PA  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Moffatt & Nichol Incorporated, Los Angeles, CA  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work: 2021 Feasibility Studies LSC  
Firm: Mott MacDonald I&E LLC, Pittsburgh, PA  
Maximum Engineering Fee: \$3,000,000.00  
SPSF Utilization: 0%

Description of Work:	2021 Feasibility Studies LSC
Firm:	NV5 Engineers and Consultants Inc, Atlanta, GA
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%
Description of Work:	2021 Feasibility Studies LSC
Firm:	Pinecone Transportation Professionals PLLC, Fuquay-Varina, NC
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	100%
Description of Work:	2021 Feasibility Studies LSC
Firm:	Ramey Kemp & Associates Inc, Atlanta, GA
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	100%
Description of Work:	2021 Feasibility Studies LSC
Firm:	RK&K, Raleigh, NC
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%
Description of Work:	2021 Feasibility Studies LSC
Firm:	RS&H Architects Engineers Planners Inc, Jacksonville, FL
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%
Description of Work:	2021 Feasibility Studies LSC
Firm:	Sepi Engineering & Construction Inc, Raleigh, NC
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%
Description of Work:	2021 Feasibility Studies LSC
Firm:	Stantec Consulting Services Inc, Chicago, IL
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%
Description of Work:	2021 Feasibility Studies LSC
Firm:	Stewart, Philadelphia, PA
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%

Description of Work:	2021 Feasibility Studies LSC
Firm:	STV Engineers, Inc., Charlotte, NC
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%
Description of Work:	2021 Feasibility Studies LSC
Firm:	Vaughn & Melton Consulting Engineers Inc, Asheville, NC
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%
Description of Work:	2021 Feasibility Studies LSC
Firm:	VHB Engineering NC PC, Watertown, MA
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%
Description of Work:	2021 Feasibility Studies LSC
Firm:	Wetherill Engineering, Inc., Raleigh, NC
Maximum Engineering Fee:	\$3,000,000.00
DBE/WBE/SPSF Utilization:	100%
Description of Work:	2021 Feasibility Studies LSC
Firm:	Whitman Requardt and Associates LLP, Baltimore, MD
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%
Description of Work:	2021 Feasibility Studies LSC
Firm:	WSP USA Inc, Dallas, TX
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%

## Chief Engineer

### Transportation Mobility and Safety

#### Transportation Systems Management & Operations – ITS & Signals Management Section

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to prepare detailed plans, specifications and an engineer's estimate for the rehabilitation/expansion of the Gastonia computerized traffic signal system (C-5703/C-5606C) listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

#### DIVISION 12

Project:	48320.1.1 (C-5703) Gaston County; and 43728.1.4 (C-5606C) Gaston County Gastonia Signal System - Upgrade Citywide Signal System; and ITS Improvements - CCTV Cameras at Various Locations
Scope of Work:	ITS and Signal Design
Estimated Construction Cost:	\$8,480,000.00
Firm:	Kimley Horn & Associates Inc, Atlanta, GA
Maximum Engineering Fee:	\$2,044,000.00
SPSF Utilization:	0%

## Deputy Chief Engineer

### Highway Operations

#### Operations Program Management Unit

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for 2021 Secondary Roads Pavement Condition Surveys QA-QC services on an as needed basis for various federal-aid and state funded projects to support the Operations Program Management Unit. These contracts will expire one (1) year with four (4) one-year extensions possible after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

#### STATEWIDE

Description of Work:	2021 Secondary Roads Pavement Condition Surveys QA-QC LSC
Firm:	A Morton Thomas & Associates Inc, Rockville, MD
Maximum Engineering Fee:	\$3,000,000.00
SPSF Utilization:	0%

**END of ITEM D.**

**DECEMBER 02, 2020**

**NCDOT DECEMBER 2020 BOARD OF TRANSPORTATION AGENDA  
Secondary Road Improvement Projects (Highway and Trust Funds)**

**According to G.S. 143B-350(g), the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve funds for Secondary Road Improvement projects**

There will be no Secondary Road Improvement projects submitted to the Board for approval at the December 2020 Board meeting.

## NCDOT December 2, 2020 Board of Transportation Agenda

### Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
<b>Division 1</b>				
Martin	52186	0.09 0.36 0.15	<b>White Oak</b> Windy Ridge Drive White Oak Drive Planters Lane	08/18/20
Northampton	52187	0.32	<b>Canoe Creek</b> Extend SR 1621, Canoe Creek Road	08/20/20
<b>Division 2</b>				
Craven	52188	0.19	<b>Green Trees</b> Extend SR 1982, Green Trees Drive	10/19/20
Pitt	52189	0.23 0.16 0.04	<b>Alton Village</b> Extend SR 2522, Alton Village Drive Rockwell Court Olde Towne Drive	11/05/20
<b>Division 3</b>				
New Hanover	52190	0.22	<b>Laurenbridge</b> Extend SR 1767, Skeet Road	10/30/20
<b>Division 4</b>				
Nash	52191	0.10 0.16	<b>Magnolia Plantation</b> Magnolina Road Mattie Road	08/05/20
Nash	52192	0.18	Extend SR 1603, N. Old Carriage Road	09/12/19
<b>Division 5</b>				
Franklin	52193	0.06 0.58 0.04	<b>Ashberry Village</b> Long View Drive Ashberry Lane Gallery Park Drive	10/29/20
Franklin	52194	0.31 0.18	<b>North Ridge Estates</b> Northdale Court Northview Court	09/24/20
Granville	52195	0.60	<b>Heritage Hall</b> St. Lucy Drive	10/06/20

# **NCDOT December 2, 2020 Board of Transportation Agenda**

## **Additions to the State Highway System:**

<b>County</b>	<b>Petition Number</b>	<b>Length Added (Miles)</b>	<b>Description and/or Subdivision</b>	<b>Date of Report</b>
<b>Division 5 (Continued)</b>				
Wake	52196	0.40	<b>Avalaire</b> Avalaire Oaks Drive	10/28/20
		0.31	Grand Willow Way	
		0.26	Lily Estates Drive	
		0.11	Parker Manor Court	
		0.14	Firwood Lane	
Wake	52197	0.22	<b>Dayton Woods</b> Taylor Farm Road	10/21/20
		0.27	Shedd Drive	
		0.22	Shady Rise Glen	
		0.08	Indian Lake Glen	
		0.08	Pleasant Quail Court	
		0.27	Tawny View Lane	
Wake	52198	0.13	<b>Maple Pointe</b> Maple Pointe Drive	11/03/20
Wake	52199	0.17	<b>The Bluffs At West Oaks</b> Daviston Court	11/03/20
<b>Division 7</b>				
Rockingham	52200	0.06	<b>Greensboro National Golf Course</b> Haskell Court	06/28/19
<b>Division 9</b>				
Davidson	52201	0.44	<b>Meadowfield</b> Extend SR 3427, Old Scott Farm Road	09/23/20
		0.16	Hawks Nest Circle	
		0.16	Rollingbrook Court	
		0.11	Overlook Trail	
		0.32	Meadowfield Run	
Davie	52202	0.22	<b>Country Meadows</b> Copperfield Drive	10/13/20
		0.06	Shiloh Court	
<b>Division 10</b>				
Cabarrus	52203	0.04	Extend SR 1157, Wilshire Avenue	12/19/19
<b>Division 12</b>				
Cleveland	52204	0.08	<b>Bunburry</b> Windermere Lane	08/05/20



**NCDOT December 2, 2020 Board of Transportation Agenda****Additions to the State Highway System:**

<b>County</b>	<b>Petition Number</b>	<b>Length Added (Miles)</b>	<b>Description and/or Subdivision</b>	<b>Date of Report</b>
<b>Division 13</b> Buncombe	52205	0.37 0.21	<b>Enka Commerce Park</b> Jacob Holm Way Walk Off Way	07/02/20

## NCDOT December 2, 2020 Board of Transportation Agenda

### Abandonments from the State Highway System:

County	Petition Number	Length Abandoned (Miles)	Description and/or Subdivision	Date of Report
<b>Division 5</b> Durham	52206	0.17	SR 1955, Wrenn Road Retain 0.54 miles	11/05/20
<b>Division 10</b> Cabarrus	52207	0.10	SR 1157, Wilshire Avenue Retain 4.03 miles inclusive of subsequent 0.04 mile addition	12/09/19
<b>Division 11</b> Wilkes	52208	0.15	SR 2316, Pardue Farm Road Retain 0.38 miles	02/17/20
<b>Division 12</b> Gaston	52209	0.16	SR 1677, Tennessee Trail Retain 0.04 miles	09/18/20

**Summary:**            **Number of roads petitioned for addition – 43**  
                              **Number of roads petitioned for abandonment - 4**

### Corrections to the State Highway System:

County	Requested Action
Harnett	Petition 51302 incorrectly added SR 2701 for 1.18 miles. The correct distance should have been 0.66 miles. This correction is retroactive to March 07, 2017.
Wake	<p>Petition 03583 incorrectly added three roads for a total distance 0.37 miles. The correct distance should have been 0.42 miles. For the following streets:</p> <p>SR 2271 Dogwood Drive - 0.28            SR 2250 Hill Street - 0.07            SR 2249 Valley Street - 0.07</p> <p>This correction is retroactive to May 20, 1961.</p>

# **NCDOT DECEMBER 2020 BOARD OF TRANSPORTATION AGENDA**

## **Funds Request**

### **Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development, High Impact/Low Cost**

**According to Executive Order No. 2 and G.S. 143B-350(g), the Board is requested to concur with staff recommendation and delegate authority to the Secretary to approve funds for specific Division-wide Small Construction / Statewide Contingency projects.**

<b>County</b>	<b>Description</b>	<b>Type</b>	<b>Amount</b>
Div 4 Johnston	Town of Clayton – WBS 48811.1.1 was established (01/20) for PE for Ranch Rd (SR 1560) extension; US-70 BUS/NC-42 to Ranch Rd; Local Match for U-6223 Decrease funds <i>Transfer to 49502</i>	Contingency	(\$600,000.00)
	Town of Clayton – PE for Ranch Rd (SR 1560) extension; US-70 BUS/NC-42 to Ranch Rd; Local Match for U-6223 <i>Transfer from 48811.1.1</i> WBS 49502	Contingency <hr/> TOTAL	<hr/> \$600,000.00 \$0.00

#### **Deletions:**

Div 7, Alamance County – WBS 48172 was established (09/18) to develop the ROW, Roadway, and Hydraulic plans for the extension of SR 1446 (Rockwood Ave) from the existing end of maintenance to NC-87 in Glen Raven; funded by an alternate source

<b>Summary:</b>	<b>Number of Divisions</b>	<b>1</b>
	<b>Number of Projects</b>	<b>1</b>
	<b>Small Construction Commitment</b>	<b>\$0.00</b>
	<b>Public Access Commitment</b>	<b>\$0.00</b>
	<b>Contingency Commitment</b>	<b>\$0.00</b>
	<b>Economic Development Commitment</b>	<b>\$0.00</b>
	<b>High Impact/Low Cost Commitment</b>	<b>\$0.00</b>
	<b>TOTAL:</b>	<b>\$0.00</b>

**NCDOT December 2020 Board of Transportation Agenda**

**Public Transportation Program**

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
---------------------------------	----------------------------	---------------------------

	There will be no items presented for approval at the December 2, 2020, Board of Transportation meeting.	
--	---	--

**ITEM I - 1 SUMMARY – NO PROJECTS**

**NCDOT December 2020 Board of Transportation Agenda**

**Rail Program**

**Town/County  
Division**

**Project Description**

**Estimated  
Cost**

There will be no items presented for approval at the December 2, 2020, Board of Transportation meeting.

**ITEM I - 2 SUMMARY – NO PROJECTS**

## NCDOT December 2020 Board of Transportation Agenda

### Division of Bicycle and Pedestrian Transportation Program

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>	
Edenton Chowan County Division 1	<b>Town of Edenton</b> Project Acceleration Plan Population 4,668 NCDOT Share – \$40,275 Local Share – \$3,500	\$43,775 \$20,000 \$20,275 \$3,500	Total Federal State Local
Navassa Brunswick County Division 3	<b>Town of Navassa Bicycle and Pedestrian Plan</b> Population 2,119 NCDOT Share – \$54,225 Local Share – \$5,000	\$59,225 \$20,000 \$34,225 \$5,000	Total Federal State Local
Littleton Halifax County Division 4	<b>Town of Littleton</b> Bicycle and Pedestrian Plan Population 643 NCDOT Share – \$54,225 Local Share – \$5,000	\$59,225 \$20,000 \$34,225 \$5,000	Total Federal State Local
Smithfield Johnston County Division 4	<b>Town of Smithfield</b> Pedestrian Plan Population 12,669 NCDOT Share – \$57,525 Local Share – \$12,000	\$69,525 \$20,000 \$37,525 \$12,000	Total Federal State Local
Fuquay-Varina Wake County Division 5	<b>Town of Fuquay-Varina</b> Pedestrian Plan Population 29,200 NCDOT Share – \$58,825 Local Share – \$21,000	\$79,825 \$20,000 \$38,825 \$21,000	Total Federal State Local
Rolesville Wake County Division 5	<b>Town of Rolesville Bicycle Plan Update</b> Population 8,111 NCDOT Share – \$42,600 Local Share – \$3,750	\$46,350 \$20,000 \$22,600 \$3,750	Total Federal State Local
Dunn Harnett County Division 6	<b>City of Dunn</b> Pedestrian Plan Population 9,718 NCDOT Share – \$54,225 Local Share – \$5,000	\$59,225 \$20,000 \$34,225 \$5,000	Total Federal State Local
Greensboro Guildford County Division 7	<b>City of Greensboro</b> Bicycle/Pedestrian Plan Update Population 295,000 NCDOT Share – \$83,250 Local Share – \$71,250	\$154,500 \$20,000 \$63,250 \$71,250	Total Federal State Local
Aberdeen Moore County Division 8	<b>Town of Aberdeen</b> Bicycle and Pedestrian Plan Population 7,861 NCDOT Share – \$54,225 Local Share – \$5,000	\$59,225 \$20,000 \$34,225 \$5,000	Total Federal State Local

**December 2, 2020**

**NCDOT December 2020 Board of Transportation Agenda**

**Division of Bicycle and Pedestrian Transportation Program**

Laurinburg Scotland County Division 8	<b>City of Laurinburg</b> Bicycle Plan Population 15,156 NCDOT Share – \$57,525 Local Share – \$12,000	\$69,525 \$20,000 \$37,525 \$12,000	Total Federal State Local
Granite Quarry Rowan County Division 9	<b>Town of Granite Quarry</b> Bicycle and Pedestrian Plan Population 3,121 NCDOT Share – \$54,225 Local Share – \$5,000	\$59,225 \$20,000 \$34,225 \$5,000	Total Federal State Local
Troutman Iredell County Division 12	<b>Town of Troutman</b> Bicycle and Pedestrian Plan Population 2,769 NCDOT Share – \$54,225 Local Share – \$5,000	\$59,225 \$20,000 \$34,225 \$5,000	Total Federal State Local
Weaverville Buncombe County Division 13	<b>Town of Weaverville</b> Bicycle and Pedestrian Plan Population 4,734 NCDOT Share – \$54,225 Local Share – \$5,000	\$59,225 \$20,000 \$34,225 \$5,000	Total Federal State Local
Mills River Henderson County Division 14	<b>Town of Mills River</b> Bicycle and Pedestrian Plan Population 7,400 NCDOT Share – \$54,225 Local Share – \$5,000	\$59,225 \$20,000 \$34,225 \$5,000	Total Federal State Local
Brevard Transylvania County Division 14	<b>City of Brevard</b> Bicycle and Pedestrian Plan Population 8,159 NCDOT Share – \$54,225 Local Share – \$5,000	\$59,225 \$20,000 \$34,225 \$5,000	Total Federal State Local

**ITEM I - 3 SUMMARY – 15 PROJECTS – (TOTAL: FEDERAL, STATE AND LOCAL) \$996,525**

**NCDOT December 2020 Board of Transportation Agenda**

**Aviation Program**

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
	There will be no items presented for approval at the December 2, 2020, Board of Transportation meeting.	

**ITEM I - 4 SUMMARY – NO PROJECTS**

**ITEM I - 4 SUMMARY – 0 PROJECTS – (TOTAL STATE/FEDERAL COST) \$0**



**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Dare Co. Div. 1 R-5738 DIVISION	WBS 50196.3.1 SR 1208 (West Kitty Hawk Road) from SR 1210 (Bob Perry Road) to Ivy Lane. \$3,561,232.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a <b>BUILD NC BOND</b> project.	\$2,362,000.00
Northampton Co. Div. 1 R-5757 DIVISION	WBS 44709.1.1 NC 305 from Seaboard Town Limits to Hertford County Line. \$1,337,952.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$436,000.00
Beaufort Co. Div. 2 AV-5743 DIVISION	WBS 46337.1.1 Warren Field Airport (OCW). Acquire land for and construct Runway 5-23 extension and taxiway. \$300,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$299,000.00). Project is delayed.	-\$299,000.00
Carteret Co. Div. 2 B-5938 DIVISION	WBS 46483.3.1 Bridge # 68 over Bogue Sound on SR 1182 (Atlantic Beach Causeway). \$9,860,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a <b>BUILD NC BOND</b> project.	\$4,762,000.00
Craven Co. Div. 2 R-4463A REGIONAL	WBS 35601.1.R2 NC 43 Connector from US 17 to south of US 70. \$1,388,772.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a <b>BUILD NC BOND</b> project.	\$571,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Craven Co. Div. 2 R-5777C STATEWIDE	WBS 44648.1.4 US 70 from Thurman Road to Havelock Bypass. \$3,010,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$835,000.00
Craven Co. Div. 2 U-5992 DIVISION	WBS 47112.3.1 NC 55 (First Street / Country Club Road) from NC 55 (Neuse Boulevard) to Pembroke Avenue. \$1,050,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$416,555.93
Lenoir Co. Div. 2 U-3618 DIVISION	WBS 35775.1.3 Carey Road Extension from SR 1572 (Rouse Road) to US 258. \$1,379,569.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$473,000.00
Pitt Co. Div. 2 U-5952 REGIONAL	WBS 44996.1.1 Greenville signal system. \$1,710,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$422,000.00
Onslow/ Jones Cos. Divs. 2/3 R-2514B STATEWIDE	WBS 34442.3.7 US 17 from South of Belgrade to the north of Maysville. \$148,168,891.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. <b>This is a Strategic Transportation Investments Transition project.</b>	\$8,068,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
New Hanover Co. Div. 3 U-4751 STATEWIDE	WBS 40191.1.4 SR 1409 (Military Cutoff Road Extension) from SR 1409 (Military Cutoff Road) to US 17 in Wilmington. Initial funds are requested for preliminary engineering for additional design work needed.	\$60,000.00
Onslow Co. Div. 3 U-5735 REGIONAL	WBS 54025.1.1 US 17 (Wilmington Highway) at SR 1130 (Old Maple Hurst Road). Construct interchange. \$1,900,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$444,000.00
Pender/ New Hanover Cos. Div. 3 R-3300A REGIONAL	WBS 40237.1.3 US 17 Hampstead Bypass from US 17 Bypass south of Hampstead to NC 210. \$4,405,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$709,000.00
Edgecombe Co. Div. 4 U-4424 DIVISION	WBS 39062.1.2 NC 111 (Wilson Street) from US 64 Alternate (Western Boulevard) to NC 122 (McNair Road). \$1,035,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$268,000.00
Wayne Co. Div. 4 U-2714 REGIONAL	WBS 38979.1.2 US 117 from US 70 Bypass to SR 1306 (Fedelon Trail) in Goldsboro. \$3,332,809.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a <b>BUILD NC BOND</b> project.	\$1,526,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Wayne Co. Div. 4 U-5724 REGIONAL	WBS 54016.1.2 US 13 (Berkeley Boulevard) - realignment of SR 1709 (Central Heights Road) at Berkeley Boulevard. \$1,900,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$762,000.00
Franklin/ Granville/ Harnett/ Johnston/ Wake Cos. Divs. 4/5/6 HL-0008 <b>BONUS ALLOCATION</b>	WBS 49367.1.1 Various intersection improvements at multiple locations within the Capital Area Metropolitan Planning Organization (CAMPO) boundary. Initial funds are requested for preliminary engineering.	\$400,000.00
Durham Co. Div. 5 P-5717 REGIONAL	WBS 46929.1.1 Norfolk Southern H Line crossing 734 742W at SR 1121 (Cornwallis Road) in Durham. Construct grade separation. \$1,224,663.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$755,000.00
Wake Co. Div. 5 HL-0006 <b>BONUS ALLOCATION</b>	WBS 49365.1.1 US 401, SR 1393 (Hilltop-Needmore Road) / SR 2751 (Hilltop Road) at SR 2752 (Air Park Road) intersection and SR 1375 (Lake Wheeler Road) intersection in Fuquay-Varina. Initial funds are requested for preliminary engineering.	\$300,000.00
Wake Co. Div. 5 HL-0007 <b>BONUS ALLOCATION</b>	WBS 49366.1.1 NC 55 at SR 1191 (Technology Drive) / SR 6107 (East Williams Street) in Apex. Initial funds are requested for preliminary engineering.	\$500,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Raleigh/ Wake Co. Div. 5 P-5720 REGIONAL	WBS 46932.1.1 CSX crossing 630 601X at SR 2006 (Durant Road) in Raleigh. \$1,309,261.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$407,000.00
Wake Co. Div. 5 U-5748 REGIONAL	WBS 50168.1.1 US 401 at SR 2044 (Ligon Mill Road) / SR 2224 (Mitchell Mill Road) intersection in Raleigh. \$1,496,902.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a <b>BUILD NC BOND</b> project.	\$659,000.00
Wake Co. Div. 5 U-5891 REGIONAL	WBS 44706.1.1 NC 50 (Creedmoor Road) from I-540 to north of NC 98. \$2,300,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$438,000.00
Warren/ Franklin/ Vance/ Wake Cos. Div. 5 P-5602X STATEWIDE	WBS 46393.1.25 Statewide Rail preliminary engineering. \$200,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$500,000.00
Columbus Co. Div. 6 R-2561CA REGIONAL	WBS 34466.4.5 NC 87 at NC 11. \$750,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$900,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Columbus Co. Div. 6 R-5020B DIVISION	WBS 41499.3.5 US 701 Bypass. Relocate storm drain outlet in advance of construction. Initial funds are requested for construction.	\$139,000.00
Columbus Co. Div. 6 R-5819 DIVISION/RE GIONAL	WBS 47091.1.1 US 74 / US 76 at SR 1740 (Old Lake Road). \$670,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$866,000.00
Harnett Co. Div. 6 B-4138WM REGIONAL	WBS 33490.4.2 Replace bridge #46 over Cape Fear River on US 401. \$350,000.00 has previously been approved for wetland mitigation. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$168,000.00
Pembroke/ Robeson Co. Div. 6 P-4900 STATEWIDE	WBS 41099.2.S1 Railroad Bypass of Pembroke to allow North to South shipments to turn East. \$3,713,040.00 has previously been approved for right of way. Additional funds are requested. <b>This is a Strategic Transportation Investments Transition project.</b> WBS will be reopened for completing work.	\$10,000.00
Alamance Co. Div. 7 U-5752 REGIONAL	WBS 51077.2.1 US 70 (S. Church Street) at St. Marks Church Road in Burlington. \$1,790,000.00 has previously been approved for full right of way and utilities. Additional funds are requested.	\$190,500.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Forsyth/ Guilford Cos. Divs. 7/9 R-2577 STATEWIDE/ REGIONAL	WBS 37405.1.1 US 158 from the four-lane roadway north of I-40 in Forsyth County to US 220 in Guilford County. \$3,456,112.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. <b>This project has previously been identified as a Trust Fund Intrastate System project.</b>	\$271,000.00
Forsyth/ Guilford Cos. Divs. 7/9 R-2577A REGIONAL	WBS 37405.1.2 US 158 from multi-lanes north of US 421 / I-40 Business to SR 1965 (Belews Creek Road). \$1,250,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$843,000.00
Hoke Co. Div. 8 U-5707 DIVISION	WBS 50158.1.1 SR 1420 (Gillis Hill Road)/Gillis Hill Road Extension from SR 1406 (Rockfish Road) to SR 1418 (Lindsay Road) near Fayetteville \$700,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$441,000.00
Randolph Co. Div. 8 B-5739 DIVISION	WBS 45695.3.2 Replace Bridge 170 (S) over Reed Creek on SR 2621 (Foushee Road). Initial funds are requested for construction.	\$919,000.00
Statewide Div. 9 M-0488B STATEWIDE	WBS 46404.1.2 Winston-Salem Northern Beltway - Map Act Lawsuit. \$6,060,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$830,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Winston-Salem/ Forsyth Co. Div. 9 U-2579 STATEWIDE	WBS 34839.1.1 The Winston-Salem Northern Beltway (Eastern Section) from US 52 to US 311. \$19,913,564.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. <b>This project has previously been identified as a Trust Fund Urban Loop project.</b>	\$912,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579AA REGIONAL	WBS 34839.1.7 Winston-Salem Northern Beltway Eastern Section from US 311 to I-40. \$2,705,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,053,000.00
Forsyth Co. Div. 9 U-2579B(L) STATEWIDE	WBS 34839.3.14 Winston Salem Northern Beltway (Eastern Section, Future I-74) from US 158 to I-40 BUS/US 421. Initial funds are requested for landscaping.	\$2,079,627.00
Forsyth Co. Div. 9 U-6231 DIVISION	WBS 48777.3.1 New route from SR 4001 (Reynolds Boulevard) to SR 2264 (Akron Drive) at intersection of SR 1763 (Indiana Avenue) in Winston-Salem. Initial funds are requested for construction. <b>This is a STIP Economic Development Project.</b>	\$1,300,000.00
Rowan Co. Div. 9 U-6237 DIVISION	WBS 49069.3.1 SR 2120 (Long Ferry Road) from SR 2183 (I-85 Service Road) near Spencer. Initial funds are requested for construction. <b>This is a STIP Economic Development Project.</b>	\$365,000.00



**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Mecklenburg Co. Div. 10 P-5705 STATEWIDE	WBS 44475.1.3 Charlotte Gateway Station. Initial funds are requested for preliminary engineering.	\$1,400,000.00
Mecklenburg Co. Div. 10 P-5705BA/BB REGIONAL	WBS 44475.3.6 Charlotte Gateway Station -track, structure and signals. \$37,644,099.00 has previously been approved for construction. Additional funds are requested.	\$17,350,000.00
Mecklenburg Co. Div. 10 R-2632AB REGIONAL	WBS 38824.1.2 NC 73 from NC 115 to SR 2693 (Davidson-Concord Road). \$1,218,768.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$731,000.00
Mecklenburg Co. Div. 10 U-5763 REGIONAL	WBS 50176.1.1 NC 51 (Matthews Township Parkway) from SR 3356 (Sardis Road) to SR 1010 (East John Street/Monroe Road). \$1,550,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$537,000.00
Mecklenburg Co. Div. 10 U-5768 REGIONAL	WBS 50181.1.R1 NC 49 from John Kirk Drive to I-485. \$2,289,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$536,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Mecklenburg Co. Div. 10 U-6084 REGIONAL	WBS 47618.1.1 NC 16 (Brookshire Boulevard) at SR 2004 (Mounty Holly Huntersville Road). \$110,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$13,248.84). WBS will be closed.	-\$13,248.84
Caldwell Co. Div. 11 R-5745 DIVISION	WBS 50200.3.1 Intersection of US 64/NC 90/NC 18 (Wilkesboro Boulevard) and US 64/ NC90 (Taylorsville Road). \$3,654,294.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$770,000.00
Watauga Co. Div. 11 U-5810 DIVISION	WBS 44383.1.1 SR 1514 (Bamboo Road) from US 421/US 221 to SR 1522 (Deerfield Road). \$834,227.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$392,000.00
Wilkes Co. Div. 11 R-5759 DIVISION	WBS 44691.1.1 NC 115 from US 421 to 2nd Street. \$1,056,342.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a <b>BUILD NC BOND</b> project.	\$545,000.00
Yadkin Co. Div. 11 B-5825 REGIONAL	WBS 45778.1.1 Replace Bridge #35 over the Yadkin River on NC 67. \$278,395.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$648,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Catawba Co. Div. 12 R-3603A DIVISION	WBS 38870.1.2 NC 127 from SR 1400 (Cloninger Mill Road) to SR 1156 (Richey Road). \$1,170,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$858,000.00
Cleveland Co. Div. 12 R-2707F STATEWIDE	WBS 34497.3.9 US 74 (Shelby Bypass) from east of SR 1318 (Kimbrell Road) to east of NC 226. \$18,600,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$3,450,000.00
Iredell Co. Div. 12 B-4553 DIVISION	WBS 33766.2.2 Replace bridge 312 over Fourth Creek on SR 2308. Initial funds are requested for utilities.	\$3,000.00
Iredell Co. Div. 12 R-5100 DIVISION	WBS 41890.1.D1 SR 1109 (Williamson Road) from I-77 to NC 150. \$2,076,621.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$785,000.00
Iredell Co. Div. 12 R-5100A DIVISION	WBS 41890.1.2 SR 1109 (Williamson Road) from I-77 to SR 1100 (Brawley School Road). \$500,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$634,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Iredell Co. Div. 12 R-5100B DIVISION	WBS 41890.2.5 SR 1109 (Williamson Road) from SR 1100 (Brawley School Road) to NC 150. \$1,500,000.00 has previously been approved for utilities. Funds need to be decreased (\$1,500,000.00). WBS will be closed.	-\$1,500,000.00
Buncombe Co. Div. 13 U-5971A REGIONAL	WBS 45959.3.2 US 19 (Patton Avenue) and NC 63 (New Leicester Highway). \$745,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$879,000.00
Rutherford Co. Div. 13 R-2233BB DIVISION	WBS 34400.2.7 US 221 from south of US 74 Business to north of SR 1366 (Roper Loop Road). Initial funds are requested for utilities.	\$16,000,000.00
Rutherford Co. Div. 13 R-2233BB STATEWIDE/ DIVISION	WBS 34400.1.S5 US 221 south of US 74 Business to north of SR 1366 (Roper Loop Road). \$3,743,635.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,600,000.00
Transylvania Co. Div. 14 R-5800 REGIONAL	WBS 44985.1.1 US 64/US 276 from Fortune Cove Road to US 64 Business (North Caldwell Street). \$760,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$456,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Statewide HB-9999A STATEWIDE/ REGIONAL/ DIVISION	WBS 49362.1.1 Bridge inspection Program - inspections. Initial funds are requested for preliminary engineering. Funds are requested using 40% Statewide (\$10,400,000.00) / 30% Regional (\$7,800,000.00) / 30% Division (\$7,800,000.00) Tier funding.	\$26,000,000.00
Statewide HB-9999B STATEWIDE/ REGIONAL/ DIVISION	WBS 49362.1.2 Bridge inspection program - SI&A (Structure inventory and appraisal). Initial funds are requested for preliminary engineering. Funds are requested using 40% Statewide (\$240,000.00) / 30% Regional (\$180,000.00) / 30% Division (\$180,000.00) Tier funding.	\$600,000.00
Statewide HB-9999C STATEWIDE/ REGIONAL/ DIVISION	WBS 49362.1.3 Bridge inspection program - analysis. Initial funds are requested for preliminary engineering. Funds are requested using 40% Statewide (\$1,040,000.00) / 30% Regional (\$780,000.00) / 30% Division (\$780,000.00) Tier funding.	\$2,600,000.00
Statewide M-0360 STATEWIDE/ REGIONAL/ DIVISION	WBS 36824.1.2 Design Services, statewide, preliminary engineering for miscellaneous projects. \$11,943,800.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Additional funds are requested using 40% Statewide (\$909,600.00) / 30% Regional (\$682,200.00) / 30% Division (\$682,200.00) Tier funding.	\$2,274,000.00
Statewide M-0376 STATEWIDE/ REGIONAL/ DIVISION	WBS 39406.1.3 Geotechnical investigations, studies and preliminary engineering for miscellaneous projects, statewide. \$2,364,271.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget using 40% Statewide (\$320,000.00) / 30% Regional (\$240,000.00) / 30% Division (\$240,000.00) Tier funding.	\$800,000.00

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Strategic Transportation Investments Funds**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Statewide M-0479 STATEWIDE/ REGIONAL/ DIVISION	WBS 46314.1.S1 Statewide project development and environmental analysis, preliminary engineering for miscellaneous projects. \$15,970,170.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Additional funds are requested using 40% Statewide (\$976,800.00) / 30% Regional (\$732,600.00) / 30% Division (\$732,600.00) Tier funding.	\$2,442,000.00
Statewide R-9999WM STATEWIDE	WBS 34634.4.1 Improvements to NCDOT'S wetland prediction model for Neuse 0201 Basin. \$22,000,000.00 has previously been approved for wetland mitigation. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$4,790,000.00

STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS	11 PROJECTS	\$22,934,627.00
REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	23 PROJECTS	\$30,971,251.16
DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	21 PROJECTS	\$30,069,555.93
STATEWIDE/REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$271,000.00
STATEWIDE/DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$1,600,000.00
STATEWIDE/REGIONAL/ DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	6 PROJECTS	\$34,716,000.00
BONUS ALLOCATION STRATEGIC TRANSPORTATION INVESTMENTS	3 PROJECTS	\$1,200,000.00
DIVISION/REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$866,000.00
<b>STRATEGIC TRANSPORTATION INVESTMENTS</b>	<b>67 PROJECTS</b>	<b>\$122,628,434.09</b>

**December 3, 2020**

\*\*\*Correction and resubmission from November 5, 2020 Board Approval (Page K-3) As reads:

Wilmington/ New Hanover Co. Div. 3 U-4751 STATEWIDE	WBS 40191.3.2 SR 1409 (Military Cutoff Road Extension) from SR 1409 (Military Cutoff Road) to US 17 in Wilmington. \$91,165,235.00 has previously been approved for construction. \$33,080,288.19 of Statewide Strategic Transportation Investment funds will be replaced with <b>BUILD NC BOND</b> funds.	\$0.00
--	---	--------

\*\*\*The correction should be:

Wilmington/ New Hanover Co. Div. 3 U-4751 STATEWIDE	WBS 40191.3.2 SR 1409 (Military Cutoff Road Extension) from SR 1409 (Military Cutoff Road) to US 17 in Wilmington. \$91,165,235.00 has previously been approved for construction. \$28,080,288.19 of Statewide Strategic Transportation Investment funds will be replaced with <b>BUILD NC BOND</b> funds.	\$0.00
--	---	--------

\*\*\*Correction and resubmission from November 5, 2020 Board Approval (Page K-4) As reads:

New Hanover Co. Div. 3 U-4902D STATEWIDE	WBS 40238.3.5 US 17 Business (Market Street) from SR 1403 (Middle Sound Loop Road) to SR 2290 (Mendenhall Drive)/SR 2734 (Marsh Oaks Drive). \$14,375,373.00 has previously been approved for construction. \$13,700,000.00 of Statewide Strategic Transportation Investments funds will be replaced with <b>BUILD NC BOND</b> funds. \$1,236,773.28 of additional <b>BUILD NC BOND</b> funds is requested.	\$1,236,773.28
--	---	----------------

\*\*\*The correction should be:

New Hanover Co. Div. 3 U-4902D STATEWIDE	WBS 40238.3.5 US 17 Business (Market Street) from SR 1403 (Middle Sound Loop Road) to SR 2290 (Mendenhall Drive)/SR 2734 (Marsh Oaks Drive). \$14,375,373.00 has previously been approved for construction. \$9,936,773.28 of Statewide Strategic Transportation Investments funds will be replaced with <b>BUILD NC BOND</b> funds.	\$0.00
--	---	--------

**December 3, 2020**



\*\*\*Correction and resubmission from November 5, 2020 Board Approval (Page K-16) As reads:

Greensboro/ Guilford Co. Div. 7 U-2525C STATEWIDE	WBS 34821.3.7 Greensboro Eastern Loop from US 29 north of Greensboro to SR 2303 (Lawndale Drive). \$162,997,322.00 has previously been approved for construction. \$35,000,000.00 of Statewide Strategic Transportation Investment funds will be replaced with <b>BUILD NC BOND</b> funds.	\$0.00
---	---	--------

\*\*\*The correction should be:

Greensboro/ Guilford Co. Div. 7 U-2525C STATEWIDE	WBS 34821.3.7 Greensboro Eastern Loop from US 29 north of Greensboro to SR 2303 (Lawndale Drive). \$162,997,322.00 has previously been approved for construction. \$30,000,000.00 of Statewide Strategic Transportation Investments funds will be replaced with <b>BUILD NC BOND</b> funds.	\$0.00
---	--	--------

\*\*\*Correction and resubmission from November 5, 2020 Board Approval (Page K-24) As reads:

Iredell Co. Div. 12 I-3819B STATEWIDE/ <b>BONUS ALLOCATION</b>	WBS 34192.2.3 I-40 / I-77 interchange. \$214,750,102.00 has previously been approved for construction. \$101,472,078.61 of Statewide Strategic Transportation Investments funds will be replaced with <b>BUILD NC BOND</b> funds.	\$0.00
--	--	--------

\*\*\*The correction should be:

Iredell Co. Div. 12 I-3819B STATEWIDE/ <b>BONUS ALLOCATION</b>	WBS 34192.2.3 I-40 / I-77 interchange. \$214,750,102.00 has previously been approved for construction. \$86,859,635.00 of Statewide Strategic Transportation Investments funds will be replaced with <b>BUILD NC BOND</b> funds.	\$0.00
--	---	--------

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-1**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Currituck Co. Div. 1 SS-6001K	WBS 49373.1.1 US 158 between 1,200 feet north of SR 1405 (Waterlily Road) and SR 1466 (Augusta Drive). Initial Spot Safety preliminary engineering funds are needed for shoulder rumble strip installation. File 01-19-57688P	\$900.00
Currituck Co. Div. 1 SS-6001K	WBS 49373.3.1 US 158 between 1,200 feet north of SR 1405 (Waterlily Road) and SR 1466 (Augusta Drive). Initial Spot Safety construction funds are needed for shoulder rumble strip installation. File 01-19-57688C	\$103,500.00
Currituck Co. Div. 1 SS-6001L	WBS 49374.3.1 NC 34, 50 feet southwest of SR 1147 (Indiantown Road). Initial Spot Safety construction funds are needed for removal of roadside objects. File 01-20-61961C	\$5,400.00
Currituck Co. Div. 1 SS-6001L	WBS 49374.1.1 NC 34, 50 feet southwest of SR 1147 (Indiantown Road). Initial Spot Safety preliminary engineering funds are needed for removal of roadside objects. File 01-20-61961P	\$900.00
Currituck Co. Div. 1 SS-6001M	WBS 49375.3.1 US 158 at SR 1131 (Poplar Branch Road); and SR 1186 (Walnut Island Boulevard). Initial Spot Safety construction funds are needed for "Be Prepared to Stop When Flashing" flasher installation. File 01-20-60150C	\$6,300.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-2**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Currituck Co. Div. 1 SS-6001M	WBS 49375.1.1 US 158 at SR 1131 (Poplar Branch Road); and SR 1186 (Walnut Island Boulevard). Initial Spot Safety preliminary engineering funds are needed for "Be Prepared to Stop When Flashing" flasher installation. File 01-20-60150P	\$9,000.00
Currituck Co. Div. 1 SS-6001N	WBS 49376.3.1 NC 168 (Caratoke Highway) at SR 1227 (South Mills Road)/Currituck Grain driveway. Initial Spot Safety construction funds are needed for traffic signal installation. File 01-20-61362C	\$176,400.00
Currituck Co. Div. 1 SS-6001N	WBS 49376.1.1 NC 168 (Caratoke Highway) at SR 1227 (South Mills Road)/Currituck Grain driveway. Initial Spot Safety preliminary engineering funds are needed for traffic signal installation. File 01-20-61362P	\$9,000.00
Currituck Co. Div. 1 SS-6001N	WBS 49376.2.1 NC 168 (Caratoke Highway) at SR 1227 (South Mills Road)/Currituck Grain driveway. Initial Spot Safety right of way and utilities funds are needed for traffic signal installation. File 01-20-61362R	\$70,200.00
Carteret Co. Div. 2 SS-6002L	WBS 49378.3.1 NC 24 at SR 1141 (Hibbs Road) and SR 1144 (Hibbs Road Extension). Initial Spot Safety construction funds are needed for traffic signal and pavement marking revisions. File 02-20-61688C	\$13,500.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-3**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Carteret Co. Div. 2 SS-6002L	WBS 49378.1.1 NC 24 at SR 1141 (Hibbs Road) and SR 1144 (Hibbs Road Extension). Initial Spot Safety preliminary engineering funds are needed for traffic signal and pavement marking revisions. File 02-20-61688P	\$4,500.00
Carteret/ Craven Cos. Div. 2 SS-6002Q	WBS 49384.1.1 NC 101 between SR 1169 (Copeland Road) near Beaufort in Carteret County and Outer Banks Drive near Havelock in Craven County. Initial Spot Safety preliminary engineering funds are needed for rumble strip and pavement marking revisions. File 02-20-60504P	\$38,700.00
Carteret/ Craven Cos. Div. 2 SS-6002Q	WBS 49384.3.1 NC 101 between SR 1169 (Copeland Road) near Beaufort in Carteret County and Outer Banks Drive near Havelock in Craven County. Initial Spot Safety construction funds are needed for rumble strip and pavement marking revisions. File 02-20-60504C	\$193,500.00
Greene Co. Div. 2 SS-6002M	WBS 49379.3.1 US 13 between the Wayne County Line and NC 58. Initial Spot Safety construction funds are needed for centerline rumble strips installation and edgeline and centerline pavement marking revisions. File 02-20-61721C	\$103,500.00
Greene Co. Div. 2 SS-6002M	WBS 49379.1.1 US 13 between the Wayne County Line and NC 58. Initial Spot Safety preliminary engineering funds are needed for centerline rumble strips installation and edgeline and centerline pavement marking revisions. File 02-20-61721P	\$900.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-4**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Greene Co. Div. 2 SS-6002N	WBS 49380.3.1 NC 58 at NC 123/SR 1103 (Glenfield Road). Initial Spot Safety construction funds are needed for red flashing beacon, "Stop Ahead" pavement markings, and Stop sign installations and sign revisions. File 02-20-61249C	\$12,600.00
Greene Co. Div. 2 SS-6002N	WBS 49380.1.1 NC 58 at NC 123/SR 1103 (Glenfield Road). Initial Spot Safety preliminary engineering funds are needed for red flashing beacon, "Stop Ahead" pavement markings, and Stop sign installations and sign revisions. File 02-20-61249P	\$2,700.00
Lenoir Co. Div. 2 SS-6002P	WBS 49382.3.1 SR 1004 (Hugo Road) at SR 1091 (Grifton-Hugo Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 02-20-61064C	\$9,000.00
Lenoir Co. Div. 2 SS-6002P	WBS 49382.1.1 SR 1004 (Hugo Road) at SR 1091 (Grifton-Hugo Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 02-20-61064P	\$1,800.00
Pitt Co. Div. 2 SS-6002K	WBS 49377.3.1 NC 102 at SR 1725 (County Home Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 02-20-61205C	\$24,300.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-5**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Pitt Co. Div. 2 SS-6002K	WBS 49377.1.1 NC 102 at SR 1725 (County Home Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 02-20-61205P	\$2,700.00
Pitt Co. Div. 2 SS-6002O	WBS 49381.3.1 SR 1700 (Old Tar Road) at SR 1713 (Laurie Ellis Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 02-20-61248C	\$9,000.00
Pitt Co. Div. 2 SS-6002O	WBS 49381.1.1 SR 1700 (Old Tar Road) at SR 1713 (Laurie Ellis Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 02-20-61248P	\$900.00
Pitt Co. Div. 2 SS-6002R	WBS 49383.3.1 NC 33 between SR 1757 (Jethro Mills Road) and 2,500 feet west of SR 1778 (Mobleys Bridge Road). Initial Spot Safety construction funds are needed for edgeline and centerline pavement marking revisions and guardrail installation. File 02-19-58588C	\$135,000.00
Pitt Co. Div. 2 SS-6002R	WBS 49383.1.1 NC 33 between SR 1757 (Jethro Mills Road) and 2,500 feet west of SR 1778 (Mobleys Bridge Road). Initial Spot Safety preliminary engineering funds are needed for edgeline and centerline pavement marking revisions and guardrail installation. File 02-19-58588P	\$4,500.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-6**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Duplin Co. Div. 3 SS-6003AA	WBS 49457.1.1 US 117 Connector and NC 50. Initial Spot Safety preliminary engineering funds are needed for signing improvements. File 03-14-31962-1P	\$450.00
Duplin Co. Div. 3 SS-6003AA	WBS 49457.3.1 US 117 Connector and NC 50. Initial Spot Safety construction funds are needed for signing improvements. File 03-14-31962-1C	\$4,950.00
Duplin Co. Div. 3 SS-6003Q	WBS 49385.3.1 SR 1500 (Tram Road) at SR 1505 (Bethel Church Road). Initial Spot Safety construction funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-61165C	\$13,500.00
Duplin Co. Div. 3 SS-6003Q	WBS 49385.1.1 SR 1500 (Tram Road) at SR 1505 (Bethel Church Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-61165P	\$3,600.00
Duplin Co. Div. 3 SS-6003S	WBS 49387.1.1 SR 1102 (Charity Road) at SR 1162 (Bay Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-61407P	\$9,000.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-7**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Duplin Co. Div. 3 SS-6003S	WBS 49387.3.1 SR 1102 (Charity Road) at SR 1162 (Bay Road). Initial Spot Safety construction funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-61407C	\$34,200.00
Magnolia/ Duplin Co. Div. 3 SS-6003V	WBS 49390.3.1 US 117 (North Monk Street) and NC 903 (East Main Street). Initial Spot Safety construction funds are needed for traffic signal revisions. File 03-20-60488C	\$18,900.00
Magnolia/ Duplin Co. Div. 3 SS-6003V	WBS 49390.1.1 US 117 (North Monk Street) and NC 903 (East Main Street). Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 03-20-60488P	\$5,400.00
Wilmington/ New Hanover Co. Div. 3 SS-6003U	WBS 49389.3.1 US 117/NC 132 (North College Road) at US 74 (Martin Luther King Jr Parkway). Initial Spot Safety construction funds are needed for traffic signal revisions. File 03-20-61166C	\$42,300.00
Wilmington/ New Hanover Co. Div. 3 SS-6003U	WBS 49389.1.1 US 117/NC 132 (North College Road) at US 74 (Martin Luther King Jr Parkway). Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 03-20-61166P	\$9,900.00

**December 3, 2020**



**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-8**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
New Hanover Co. Div. 3 SS-6003W	WBS 49391.3.1 SR 1328 (White Road) at SR 2708 (Sun Coast Drive). Initial Spot Safety construction funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-59451C	\$9,900.00
New Hanover Co. Div. 3 SS-6003W	WBS 49391.1.1 SR 1328 (White Road) at SR 2708 (Sun Coast Drive). Initial Spot Safety preliminary engineering funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-59451P	\$2,700.00
Onslow Co. Div. 3 SS-6003T	WBS 49388.3.1 SR 1428 (Riggs Road) and SR 1744 (Hubert Boulevard). Initial Spot Safety construction funds are needed for All Way Stop installation. File 03-20-61333C	\$24,300.00
Onslow Co. Div. 3 SS-6003T	WBS 49388.1.1 SR 1428 (Riggs Road) and SR 1744 (Hubert Boulevard). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 03-20-61333P	\$6,300.00
Onslow Co. Div. 3 SS-6003Y	WBS 49393.1.1 SR 1324 (Ramsey Road) at SR 1326 (Drummer Kellum Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-61756P	\$3,600.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-9**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Onslow Co. Div. 3 SS-6003Y	WBS 49393.3.1 SR 1324 (Ramsey Road) at SR 1326 (Drummer Kellum Road). Initial Spot Safety construction funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-61756C	\$11,700.00
Roseboro/ Sampson Co. Div. 3 SS-6003R	WBS 49386.3.1 SR 1284 (Pinewood Street) at SR 1241 (East Street/ Claudes Drag). Initial Spot Safety construction funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-61752C	\$9,000.00
Roseboro/ Sampson Co. Div. 3 SS-6003R	WBS 49386.1.1 SR 1284 (Pinewood Street) at SR 1241 (East Street/ Claudes Drag). Initial Spot Safety preliminary engineering funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-61752P	\$2,700.00
Sampson Co. Div. 3 SS-6003X	WBS 49392.3.1 SR 1002 (Spring Branch Road) and SR 1005 (Green Path Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 03-19-58577C	\$13,500.00
Sampson Co. Div. 3 SS-6003X	WBS 49392.1.1 SR 1002 (Spring Branch Road) and SR 1005 (Green Path Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 03-19-58577P	\$3,600.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-10**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Sampson Co. Div. 3 SS-6003Z	WBS 49394.1.1 SR 1004 (Needmore Road) at SR 1926 (New Hope Church Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-61332P	\$3,600.00
Sampson Co. Div. 3 SS-6003Z	WBS 49394.3.1 SR 1004 (Needmore Road) at SR 1926 (New Hope Church Road). Initial Spot Safety construction funds are needed for All Way Stop, Stop Ahead Warning signs, and Stop Bar installations and pavement marking revisions. File 03-20-61332C	\$13,500.00
Tarboro/ Edgecombe Co. Div. 4 SS-6004U	WBS 49398.1.1 US 258 at River Oaks Drive. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 04-20-61247P	\$2,700.00
Tarboro/ Edgecombe Co. Div. 4 SS-6004U	WBS 49398.3.1 US 258 at River Oaks Drive. Initial Spot Safety construction funds are needed for traffic signal revisions. File 04-20-61247C	\$4,500.00
Selma/ Johnston Co. Div. 4 SS-6004T	WBS 49397.3.1 US 70 at US 70A/SR 2375 (JR Road). Initial Spot Safety construction funds are needed for traffic signal revisions. File 04-20-60964C	\$6,300.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-11**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Selma/ Johnston Co. Div. 4 SS-6004T	WBS 49397.1.1 US 70 at US 70A/SR 2375 (JR Road). Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 04-20-60964P	\$2,700.00
Johnston Co. Div. 4 SS-6004V	WBS 49399.1.1 NC 39 at SR 1934 (Old Beulah Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 04-20-61403P	\$1,800.00
Johnston Co. Div. 4 SS-6004V	WBS 49399.3.1 NC 39 at SR 1934 (Old Beulah Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 04-20-61403C	\$34,200.00
Johnston/ Wayne Cos. Div. 4 SS-6004W	WBS 49403.3.1 US 70 at SR 2556 (Dr. Donnie H. Jones, Jr. Blvd)/SR 2315 (New Barbour Road); SR 2316 (Old Rock Quarry Road/Barden Street); SR 2371 (Old Cornwallis Road); and SR 1229 (Luby Smith Road). Initial Spot Safety construction funds are needed for median crossover improvements. File 04-20-61390C	\$262,800.00
Johnston/ Wayne Cos. Div. 4 SS-6004W	WBS 49403.1.1 US 70 at SR 2556 (Dr. Donnie H. Jones, Jr. Blvd)/SR 2315 (New Barbour Road); SR 2316 (Old Rock Quarry Road/Barden Street); SR 2371 (Old Cornwallis Road); and SR 1229 (Luby Smith Road). Initial Spot Safety preliminary engineering funds are needed for median crossover improvements. File 04-20-61390P	\$7,200.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-12**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Nash Co. Div. 4 SS-6004S	WBS 49396.1.1 SR 1004 (Taylors Store Road) at SR 1425 (Castalia Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 04-20-60243P	\$2,700.00
Nash Co. Div. 4 SS-6004S	WBS 49396.3.1 SR 1004 (Taylors Store Road) at SR 1425 (Castalia Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 04-20-60243C	\$22,500.00
Nash Co. Div. 4 SS-6004Y	WBS 49401.3.1 NC 33/SR 1500 (Swift Creek School Road) at NC 4/NC 48; and NC 33 at SR 1510 (Watson Seed Farm Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 04-20-61405C	\$74,700.00
Nash Co. Div. 4 SS-6004Y	WBS 49401.1.1 NC 33/SR 1500 (Swift Creek School Road) at NC 4/NC 48; and NC 33 at SR 1510 (Watson Seed Farm Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 04-20-61405P	\$9,000.00
Wayne Co. Div. 4 SS-6004R	WBS 49395.1.1 NC 111 at SR 1546 (Daw Pate Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation and overhead flasher revisions. File 04-20-59818P	\$1,800.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-13**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Wayne Co. Div. 4 SS-6004R	WBS 49395.3.1 NC 111 at SR 1546 (Daw Pate Road). Initial Spot Safety construction funds are needed for All Way Stop installation and overhead flasher revisions. File 04-20-59818C	\$43,200.00
Wayne Co. Div. 4 SS-6004X	WBS 49400.3.1 SR 1242 (Perkins Mill Road) at SR 1243 (O'Berry Center Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 04-20-61404C	\$20,700.00
Wayne Co. Div. 4 SS-6004X	WBS 49400.1.1 SR 1242 (Perkins Mill Road) at SR 1243 (O'Berry Center Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 04-20-61404P	\$1,800.00
Wayne Co. Div. 4 SS-6004Z	WBS 49402.1.1 SR 1926 (Old Mount Olive Highway) at SR 1927 (Genoa Road). Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 04-20-61720P	\$2,700.00
Wayne Co. Div. 4 SS-6004Z	WBS 49402.3.1 SR 1926 (Old Mount Olive Highway) at SR 1927 (Genoa Road). Initial Spot Safety construction funds are needed for traffic signal revisions. File 04-20-61720C	\$4,500.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-14**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Raleigh/ Wake Co. Div. 5 SS-6005O	WBS 49406.3.1 SR 3100 (ACC Boulevard) at Brier Creek Parkway. Initial Spot Safety construction funds are needed for traffic signal revisions. File 05-20-60191C	\$31,500.00
Raleigh/ Wake Co. Div. 5 SS-6005O	WBS 49406.1.1 SR 3100 (ACC Boulevard) at Brier Creek Parkway. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 05-20-60191P	\$2,700.00
Raleigh/ Wake Co. Div. 5 SS-6005P	WBS 49405.3.1 US 70 (Glenwood Avenue) just north of Whitaker Mill Road/Fairview Road/Glen Road (Five Points) intersection. Initial Spot Safety construction funds are needed for lighted chevron installation. File 05-20-62120C	\$31,500.00
Raleigh/ Wake Co. Div. 5 SS-6005Q	WBS 49407.1.1 SR 3100 (ACC Boulevard) at Courtney Estates Drive/Alexander Promenade Place. Initial Spot Safety preliminary engineering funds are needed for traffic signal installation. File 05-20-62064P	\$4,500.00
Raleigh/ Wake Co. Div. 5 SS-6005Q	WBS 49407.2.1 SR 3100 (ACC Boulevard) at Courtney Estates Drive/Alexander Promenade Place. Initial Spot Safety right of way and utilities funds are needed for traffic signal installation. File 05-20-62064R	\$1,800.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-15**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Raleigh/ Wake Co. Div. 5 SS-6005Q	WBS 49407.3.1 SR 3100 (ACC Boulevard) at Courtney Estates Drive/Alexander Promenade Place. Initial Spot Safety construction funds are needed for traffic signal installation. File 05-20-62064C	\$135,000.00
Bladen Co. Div. 6 SS-6006S	WBS 49413.3.1 NC 11 at NC 210. Initial Spot Safety construction funds are needed for All Way Stop installation and overhead flasher revisions. File 06-20-60801C	\$36,000.00
Bladen Co. Div. 6 SS-6006S	WBS 49413.2.1 NC 11 at NC 210. Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation and overhead flasher revisions. File 06-20-60801R	\$1,800.00
Bladen Co. Div. 6 SS-6006S	WBS 49413.1.1 NC 11 at NC 210. Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation and overhead flasher revisions. File 06-20-60801P	\$2,700.00
Columbus Co. Div. 6 SS-6006X	WBS 49418.3.1 SR 1005 (Peacock Road) at SR 1006 (Will Inman Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-20-61718C	\$22,500.00

**December 3, 2020**



**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-16**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Columbus Co. Div. 6 SS-6006X	WBS 49418.1.1 SR 1005 (Peacock Road) at SR 1006 (Will Inman Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-20-61718P	\$900.00
Fayetteville/ Cumberland Co. Div. 6 SS-6006AE	WBS 49412.1.1 SR 1168 (Whitfield Street) at Camden Road. Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-19-57623-1P	\$900.00
Fayetteville/ Cumberland Co. Div. 6 SS-6006AE	WBS 49412.3.1 SR 1168 (Whitfield Street) at Camden Road. Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-19-57623-1C	\$20,700.00
Fayetteville/ Cumberland Co. Div. 6 SS-6006AE	WBS 49412.2.1 SR 1168 (Whitfield Street) at Camden Road. Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation. File 06-19-57623-1R	\$1,800.00
Fayetteville/ Cumberland Co. Div. 6 SS-6006T	WBS 49414.3.1 US 401 Business at SR 1219; and SR 1400 at SR 1593. Initial Spot Safety construction funds are needed for traffic signal revisions. File 06-20-61026C	\$11,700.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-17**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Fayetteville/ Cumberland Co. Div. 6 SS-6006T	WBS 49414.1.1 US 401 Business at SR 1219; and SR 1400 at SR 1593. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 06-20-61026P	\$6,300.00
Fayetteville/ Cumberland Co. Div. 6 SS-6006T	WBS 49414.2.1 US 401 Business at SR 1219; and SR 1400 at SR 1593. Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions. File 06-20-61026R	\$1,800.00
Harnett Co. Div. 6 SS-6006AA	WBS 49408.1.1 SR 1229 (McDougald Road) at SR 1251 (Peach Farm Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-20-61886P	\$900.00
Harnett Co. Div. 6 SS-6006AA	WBS 49408.3.1 SR 1229 (McDougald Road) at SR 1251 (Peach Farm Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-20-61886C	\$22,500.00
Harnett Co. Div. 6 SS-6006AC	WBS 49410.3.1 SR 2030 (McClellan Chapel Church Road) at SR 2031 (Wire Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-20-62024C	\$22,500.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-18**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Harnett Co. Div. 6 SS-6006AC	WBS 49410.1.1 SR 2030 (McClean Chapel Church Road) at SR 2031 (Wire Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-20-62024P	\$900.00
Harnett Co. Div. 6 SS-6006AD	WBS 49411.1.1 SR 1221 (Doll House/Love Grove Church Road) at SR 1229 (McDougald Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-20-61882P	\$900.00
Harnett Co. Div. 6 SS-6006AD	WBS 49411.3.1 SR 1221 (Doll House/Love Grove Church Road) at SR 1229 (McDougald Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-20-61882C	\$22,500.00
Harnett Co. Div. 6 SS-6006V	WBS 49416.3.1 SR 1558 (Ebenezer Church Road) at SR 1581 (Baileys Crossroads Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-20-61517C	\$22,500.00
Harnett Co. Div. 6 SS-6006V	WBS 49416.1.1 SR 1558 (Ebenezer Church Road) at SR 1581 (Baileys Crossroads Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-20-61517P	\$900.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-19**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Robeson Co. Div. 6 SS-6006AB	WBS 49409.1.1 SR 1529 (Mt Olive Church Road) at SR 1531 (Saddletree Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-20-61890P	\$900.00
Robeson Co. Div. 6 SS-6006AB	WBS 49409.3.1 SR 1529 (Mt Olive Church Road) at SR 1531 (Saddletree Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-20-61890C	\$22,500.00
Robeson Co. Div. 6 SS-6006U	WBS 49415.3.1 SR 1339 (Deep Branch Road) at SR 1550 (Lowe Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-20-61515C	\$22,500.00
Robeson Co. Div. 6 SS-6006U	WBS 49415.1.1 SR 1339 (Deep Branch Road) at SR 1550 (Lowe Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-20-61515P	\$900.00
Robeson Co. Div. 6 SS-6006W	WBS 49417.3.1 SR 1318 (McQueen Road/Mary C Road) at SR 1752 (Rennert Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-20-61716C	\$22,500.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-20**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Robeson Co. Div. 6 SS-6006W	WBS 49417.1.1 SR 1318 (McQueen Road/Mary C Road) at SR 1752 (Rennert Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-20-61716P	\$900.00
Robeson Co. Div. 6 SS-6006Y	WBS 49419.1.1 SR 1955 (Regan Church Road) at SR 1956 (Ivey Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-20-61880P	\$900.00
Robeson Co. Div. 6 SS-6006Y	WBS 49419.3.1 SR 1955 (Regan Church Road) at SR 1956 (Ivey Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-20-61880C	\$22,500.00
Robeson Co. Div. 6 SS-6006Z	WBS 49420.3.1 SR 1576 (Whistling Rufus Road) at SR 1578 (Philadelphus Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 06-20-60531C	\$21,600.00
Robeson Co. Div. 6 SS-6006Z	WBS 49420.2.1 SR 1576 (Whistling Rufus Road) at SR 1578 (Philadelphus Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation. File 06-20-60531R	\$1,800.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-21**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Robeson Co. Div. 6 SS-6006Z	WBS 49420.1.1 SR 1576 (Whistling Rufus Road) at SR 1578 (Philadelphus Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 06-20-60531P	\$900.00
Greensboro/ Guilford Co. Div. 7 SS-6007N	WBS 49421.3.1 SR 1398 (Freeman Mill Road) at Florida Street. Initial Spot Safety construction funds are needed for traffic signal and crosswalk revisions. File 07-20-2116C	\$11,700.00
Greensboro/ Guilford Co. Div. 7 SS-6007N	WBS 49421.1.1 SR 1398 (Freeman Mill Road) at Florida Street. Initial Spot Safety preliminary engineering funds are needed for traffic signal and crosswalk revisions. File 07-20-2116P	\$1,800.00
Greensboro/ Guilford Co. Div. 7 SS-6007O	WBS 49422.1.1 SR 1541 (Wendover Avenue) at Big Tree Way. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 07-20-2112P	\$2,250.00
Greensboro/ Guilford Co. Div. 7 SS-6007O	WBS 49422.3.1 SR 1541 (Wendover Avenue) at Big Tree Way. Initial Spot Safety construction funds are needed for traffic signal revisions. File 07-20-2112C	\$4,950.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-22**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Guilford Co. Div. 7 SS-6007P	WBS 49423.1.1 SR 1113 (Kivett Drive) Bridge #47 over Reddick's Creek. Initial Spot Safety preliminary engineering funds are needed for guardrail installation. File 07-20-0930P	\$2,250.00
Guilford Co. Div. 7 SS-6007P	WBS 49423.3.1 SR 1113 (Kivett Drive) Bridge #47 over Reddick's Creek. Initial Spot Safety construction funds are needed for guardrail installation. File 07-20-0930C	\$36,000.00
Greensboro/ Guilford Co. Div. 7 SS-6007Q	WBS 49424.1.1 SR 1541 (Wendover Avenue) at Norwalk Street. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 07-20-2200P	\$2,250.00
Greensboro/ Guilford Co. Div. 7 SS-6007Q	WBS 49424.3.1 SR 1541 (Wendover Avenue) at Norwalk Street. Initial Spot Safety construction funds are needed for traffic signal revisions. File 07-20-2200C	\$4,500.00
Davidson Co. Div. 9 SS-6009K	WBS 49425.3.1 SR 2205 (Old Highway 64) at SR 2416 (Old Highway 109). Initial Spot Safety construction funds are needed for All Way Stop installation. File 09-20-0830C	\$9,000.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-23**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Davidson Co. Div. 9 SS-6009K	WBS 49425.1.1 SR 2205 (Old Highway 64) at SR 2416 (Old Highway 109). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 09-20-0830P	\$1,800.00
Davidson Co. Div. 9 SS-6009L	WBS 49426.3.1 NC 109 from SR 1798 (Old Greensboro Road)/SR 1756 (West Lexington Avenue) to SR 1711 (Gumtree Road). Initial Spot Safety construction funds are needed for edgeline and centerline pavement markings revisions. File 09-20-0949C	\$160,200.00
Davidson Co. Div. 9 SS-6009L	WBS 49426.1.1 NC 109 from SR 1798 (Old Greensboro Road)/SR 1756 (West Lexington Avenue) to SR 1711 (Gumtree Road). Initial Spot Safety preliminary engineering funds are needed for edgeline and centerline pavement markings revisions. File 09-20-0949P	\$19,800.00
Thomasville/ Davidson Co. Div. 9 SS-6009N	WBS 49428.2.1 SR 1772 (Hasty School Road) at SR 1777 (Hasty Hill Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation and channelization island construction. File 09-20-1073R	\$4,500.00
Thomasville/ Davidson Co. Div. 9 SS-6009N	WBS 49428.3.1 SR 1772 (Hasty School Road) at SR 1777 (Hasty Hill Road). Initial Spot Safety construction funds are needed for All Way Stop installation and channelization island construction. File 09-20-1073C	\$15,300.00

**December 3, 2020**



**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-24**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Thomasville/ Davidson Co. Div. 9 SS-6009N	WBS 49428.1.1 SR 1772 (Hasty School Road) at SR 1777 (Hasty Hill Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation and channelization island construction. File 09-20-1073P	\$4,500.00
Davidson Co. Div. 9 SS-6009O	WBS 49429.3.1 SR 1741 (Wallburg-High Point Road) at SR 1743 (Abbotts Creek Church Road) west of High Point. Initial Spot Safety construction funds are needed for All Way Stop installation. File 09-20-2114C	\$10,800.00
Winston- Salem/ Forsyth Co. Div. 9 SS-6009M	WBS 49427.3.1 SR 2456 (Liberty Street) at East 25th Street. Initial Spot Safety construction funds are needed for traffic signal revisions and pedestrian accommodations. File 09-20-0967C	\$63,000.00
Winston- Salem/ Forsyth Co. Div. 9 SS-6009M	WBS 49427.1.1 SR 2456 (Liberty Street) at East 25th Street. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions and pedestrian accommodations. File 09-20-0967P	\$9,000.00
Anson Co. Div. 10 SS-6010V	WBS 49438.2.1 NC 742 and SR 1003 (Cason Oldfield Road/ Deep Creek Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop with upgraded flashers installation. File 10-19-226R	\$9,000.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-25**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Anson Co. Div. 10 SS-6010V	WBS 49438.3.1 NC 742 and SR 1003 (Cason Oldfield Road/ Deep Creek Road). Initial Spot Safety construction funds are needed for All Way Stop with upgraded flashers installation. File 10-19-226C	\$27,000.00
Anson Co. Div. 10 SS-6010V	WBS 49438.1.1 NC 742 and SR 1003 (Cason Oldfield Road/ Deep Creek Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop with upgraded flashers installation. File 10-19-226P	\$2,700.00
Cabarrus Div. 10 SS-6010Q	WBS 49433.1.1 SR 2400 (Irish Potato Road) and SR 2402 (Sapp Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 10-20-217P	\$2,700.00
Cabarrus Co. Div. 10 SS-6010Q	WBS 49433.2.1 SR 2400 (Irish Potato Road) and SR 2402 (Sapp Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation. File 10-20-217R	\$9,000.00
Cabarrus Co. Div. 10 SS-6010Q	WBS 49433.3.1 SR 2400 (Irish Potato Road) and SR 2402 (Sapp Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 10-20-217C	\$27,000.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-26**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Cabarrus Co. Div. 10 SS-6010S	WBS 49435.1.1 SR 2408 (Gold Hill Road) and SR 1006 (Mt. Pleasant Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop with upgraded flashers installation. File 10-20-213P	\$2,700.00
Cabarrus Co. Div. 10 SS-6010S	WBS 49435.2.1 SR 2408 (Gold Hill Road) and SR 1006 (Mt. Pleasant Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop with upgraded flashers installation. File 10-20-213R	\$9,000.00
Cabarrus Co. Div. 10 SS-6010S	WBS 49435.3.1 SR 2408 (Gold Hill Road) and SR 1006 (Mt. Pleasant Road). Initial Spot Safety construction funds are needed for All Way Stop with upgraded flashers installation. File 10-20-213C	\$27,000.00
Cabarrus Div. 10 SS-6010T	WBS 49436.2.1 SR 2408 (Gold Hill Road) and SR 2411 (Irish Potato Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop with upgraded flashers installation. File 10-17-236R	\$9,000.00
Cabarrus Co. Div. 10 SS-6010T	WBS 49436.3.1 SR 2408 (Gold Hill Road) and SR 2411 (Irish Potato Road). Initial Spot Safety construction funds are needed for All Way Stop with upgraded flashers installation. File 10-17-236C	\$27,000.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-27**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Cabarrus Co. Div. 10 SS-6010T	WBS 49436.1.1 SR 2408 (Gold Hill Road) and SR 2411 (Irish Potato Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop with upgraded flashers installation. File 10-17-236P	\$2,700.00
Cabarrus Co. Div. 10 SS-6010W	WBS 49439.2.1 NC 200 and SR 1006 (Mount Pleasant Road) near Mount Pleasant. Initial Spot Safety right of way and utilities funds are needed for All Way Stop with upgraded flashers installation. File 10-19-218R	\$9,000.00
Cabarrus Co. Div. 10 SS-6010W	WBS 49439.3.1 NC 200 and SR 1006 (Mount Pleasant Road) near Mount Pleasant. Initial Spot Safety construction funds are needed for All Way Stop with upgraded flashers installation. File 10-19-218C	\$27,000.00
Cabarrus Co. Div. 10 SS-6010W	WBS 49439.1.1 NC 200 and SR 1006 (Mount Pleasant Road) near Mount Pleasant. Initial Spot Safety preliminary engineering funds are needed for All Way Stop with upgraded flashers installation. File 10-19-218P	\$2,700.00
Cabarrus Co. Div. 10 SS-6010Y	WBS 49441.3.1 SR 2635 (Old Airport Road) and SR 2636 (Hagler/Lake Lynn Road) near Mt. Pleasant. Initial Spot Safety construction funds are needed for All Way Stop installation. File 10-20-212C	\$27,000.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-28**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Cabarrus Co. Div. 10 SS-6010Y	WBS 49441.1.1 SR 2635 (Old Airport Road) and SR 2636 (Hagler/Lake Lynn Road) near Mt. Pleasant. Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 10-20-212P	\$2,700.00
Cabarrus Co. Div. 10 SS-6010Y	WBS 49441.2.1 SR 2635 (Old Airport Road) and SR 2636 (Hagler/Lake Lynn Road) near Mt. Pleasant. Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation. File 10-20-212R	\$9,000.00
Cabarrus Co. Div. 10 SS-6010Z	WBS 49442.3.1 SR 1134 (Pioneer Mill Road) and SR 1135 (Morrison Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 10-18-238C	\$27,000.00
Cabarrus Co. Div. 10 SS-6010Z	WBS 49442.2.1 SR 1134 (Pioneer Mill Road) and SR 1135 (Morrison Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation. File 10-18-238R	\$9,000.00
Cabarrus Co. Div. 10 SS-6010Z	WBS 49442.1.1 SR 1134 (Pioneer Mill Road) and SR 1135 (Morrison Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 10-18-238P	\$2,700.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-29**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Stanly Div. 10 SS-60100	WBS 49431.2.1 NC 73 and SR 1134 (Millingport Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop with upgraded flashers installation. File 10-20-220R	\$9,000.00
Stanly Div. 10 SS-60100	WBS 49431.1.1 NC 73 and SR 1134 (Millingport Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop with upgraded flashers installation. File 10-20-220P	\$2,700.00
Stanly Div. 10 SS-60100	WBS 49431.3.1 NC 73 and SR 1134 (Millingport Road). Initial Spot Safety construction funds are needed for All Way Stop with upgraded flashers installation. File 10-20-220C	\$27,000.00
Monroe/ Union Co. Div. 10 SM-5710G	WBS 47907.3.1 US 74 and NC 200 in Monroe. \$450,000 in Spot Mobility construction funds has previously been approved for turn lane construction. Due to decreased Spot Mobility Program funding for FY 2021, funds will be taken down temporarily to fund other Spot Mobility Program needs. File 10-17-277-4	-\$175,000.00
Union Co. Div. 10 SS-6010N	WBS 49430.3.1 NC 200 (Morgan Mill Road) and SR 1681 (Old Camden Road) near Monroe. Initial Spot Safety construction funds are needed for All Way Stop installation. File 10-20-215C	\$27,000.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-30**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Union Co. Div. 10 SS-6010N	WBS 49430.1.1 NC 200 (Morgan Mill Road) and SR 1681 (Old Camden Road) near Monroe. Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 10-20-215P	\$2,700.00
Union Co. Div. 10 SS-6010N	WBS 49430.2.1 NC 200 (Morgan Mill Road) and SR 1681 (Old Camden Road) near Monroe. Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation. File 10-20-215R	\$9,000.00
Union Div. 10 SS-6010P	WBS 49432.3.1 SR 1504 (Ridge Road) and SR 1520 (Indian Trail Fairview Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 10-20-221C	\$27,000.00
Union Co. Div. 10 SS-6010P	WBS 49432.2.1 SR 1504 (Ridge Road) and SR 1520 (Indian Trail Fairview Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation. File 10-20-221R	\$9,000.00
Union Co. Div. 10 SS-6010P	WBS 49432.1.1 SR 1504 (Ridge Road) and SR 1520 (Indian Trail Fairview Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 10-20-221P	\$2,700.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-31**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Union Div. 10 SS-6010R	WBS 49434.3.1 NC 75 (Waxhaw Highway) and SR 1157 (Fletcher Broome Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 10-20-216C	\$27,000.00
Union Co. Div. 10 SS-6010R	WBS 49434.1.1 NC 75 (Waxhaw Highway) and SR 1157 (Fletcher Broome Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 10-20-216P	\$2,700.00
Union Co. Div. 10 SS-6010R	WBS 49434.2.1 NC 75 (Waxhaw Highway) and SR 1157 (Fletcher Broome Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation. File 10-20-216R	\$9,000.00
Union Co. Div. 10 SS-6010U	WBS 49437.2.1 SR 2139 (Griffith Road) and SR 2146 (Plyler Mill Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop with upgraded flashers installation. File 10-20-211R	\$9,000.00
Union Co. Div. 10 SS-6010U	WBS 49437.3.1 SR 2139 (Griffith Road) and SR 2146 (Plyler Mill Road). Initial Spot Safety construction funds are needed for All Way Stop with upgraded flashers installation. File 10-20-211C	\$27,000.00

**December 3, 2020**



**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-32**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Union Co. Div. 10 SS-6010U	WBS 49437.1.1 SR 2139 (Griffith Road) and SR 2146 (Plyler Mill Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop with upgraded flashers installation. File 10-20-211P	\$2,700.00
Union Div. 10 SS-6010X	WBS 49440.2.1 SR 2136 (Macedonia Church Road) and SR 2115 (Stack Road). Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation. File 10-20-214R	\$9,000.00
Union Co. Div. 10 SS-6010X	WBS 49440.1.1 SR 2136 (Macedonia Church Road) and SR 2115 (Stack Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 10-20-214P	\$2,700.00
Union Co. Div. 10 SS-6010X	WBS 49440.3.1 SR 2136 (Macedonia Church Road) and SR 2115 (Stack Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 10-20-214C	\$27,000.00
Ashe Co. Div. 11 SS-6011J	WBS 49447.3.1 SR 1149 (Mt. Jefferson Road) at SR 1152 (Mt. Jefferson State Park Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 11-20-206C	\$9,000.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-33**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Surry Co. Div. 11 SS-6011G	WBS 49444.3.1 US 601 at NC 268. Initial Spot Safety construction funds are needed for traffic signal, warning sign, flashing beacon, and pavement marking revisions. File 11-20-201C	\$22,500.00
Surry Co. Div. 11 SS-6011G	WBS 49444.1.1 US 601 at NC 268. Initial Spot Safety preliminary engineering funds are needed for traffic signal, warning sign, flashing beacon, and pavement marking revisions. File 11-20-201P	\$4,500.00
Surry Co. Div. 11 SS-6011H	WBS 49445.1.1 NC 103 (Pine Street) at SR 1742 (McBride Road/Quaker Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 11-20-202P	\$2,700.00
Surry Co. Div. 11 SS-6011H	WBS 49445.3.1 NC 103 (Pine Street) at SR 1742 (McBride Road/Quaker Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 11-20-202C	\$13,500.00
Surry Co. Div. 11 SS-6011I	WBS 49446.3.1 US 601 (Rockford Street) at SR 1544 (McKinney Road)/Sheetz entrance. Initial Spot Safety construction funds are needed for traffic signal revisions. File 11-20-203C	\$900.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-34**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Surry Co. Div. 11 SS-6011I	WBS 49446.1.1 US 601 (Rockford Street) at SR 1544 (McKinney Road)/Sheetz entrance. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 11-20-203P	\$4,500.00
Wilkes Div. 11 SS-6011F	WBS 49443.1.1 SR 1322 (Winkler Mill Road) at SR 1320 (Congo Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation. File 11-19-202P	\$2,700.00
Wilkes Co. Div. 11 SS-6011F	WBS 49443.3.1 SR 1322 (Winkler Mill Road) at SR 1320 (Congo Road). Initial Spot Safety construction funds are needed for All Way Stop installation. File 11-19-202C	\$11,700.00
Catawba Co. Div. 12 SS-6012K	WBS 49448.3.1 SR 1844 (Slanting Bridge Road) at SR 1899 (Keistlers Store Road). Initial Spot Safety construction funds are needed for additional Stop signs, pavement markings, and flasher installation. File 12-20-206C	\$22,500.00
Catawba Co. Div. 12 SS-6012K	WBS 49448.1.1 SR 1844 (Slanting Bridge Road) at SR 1899 (Keistlers Store Road). Initial Spot Safety preliminary engineering funds are needed for additional Stop signs, pavement markings, and flasher installation. File 12-20-206P	\$4,500.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-35**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Cleveland Co. Div. 12 SS-6012L	WBS 49449.3.1 NC 216 at SR 2705 (Kings Mountain Boulevard). Initial Spot Safety construction funds are needed for intersection improvements, and traffic signal, warning signs, pavement markings, and guardrail revisions. File 12-20-208C	\$24,300.00
Cleveland Co. Div. 12 SS-6012L	WBS 49449.1.1 NC 216 at SR 2705 (Kings Mountain Boulevard). Initial Spot Safety preliminary engineering funds are needed for intersection improvements, and traffic signal, warning signs, pavement markings, and guardrail revisions. File 12-20-208P	\$6,300.00
McDowell Co. Div. 13 SS-6013N	WBS 49451.3.1 NC 226 from US 221 to the northern intersection of NC 226A. Initial Spot Safety construction funds are needed for centerline rumble strips, long-life pavement markings, and flexible guardrail post delineators installation. File 13-20-213C	\$234,000.00
McDowell Co. Div. 13 SS-6013N	WBS 49451.1.1 NC 226 from US 221 to the northern intersection of NC 226A. Initial Spot Safety preliminary engineering funds are needed for centerline rumble strips, long-life pavement markings, and flexible guardrail post delineators installation. File 13-20-213P	\$13,500.00
Forest City/ Rutherford Co. Div. 13 SS-6013M	WBS 49450.1.1 US 221 ALT (South Broadway Street) at SR 1903 (Pine Street)/US 74 Eastbound ramps. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 13-20-208P	\$4,500.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Spot Safety Improvement Projects  
and for Specific Spot Mobility Projects**

**L-36**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to  
concur with staff recommendations and delegate authority to the Secretary to approve  
Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Forest City/ Rutherford Co. Div. 13 SS-6013M	WBS 49450.3.1 US 221 ALT (South Broadway Street) at SR 1903 (Pine Street)/US 74 Eastbound ramps. Initial Spot Safety construction funds are needed for traffic signal revisions. File 13-20-208C	\$14,400.00
Forest City/ Rutherford Co. Div. 13 SS-6013M	WBS 49450.2.1 US 221 ALT (South Broadway Street) at SR 1903 (Pine Street)/US 74 Eastbound ramps. Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions. File 13-20-208R	\$1,800.00
Henderson Co. Div. 14 SS-6014N	WBS 49453.3.1 US 64 from SR 1574 to SR 1602 near Edneyville. Initial Spot Safety construction funds are needed for centerline and edgeline rumblestrips with long-life pavement markings installation. File 14-20-212C	\$162,000.00
Henderson Co. Div. 14 SS-6014N	WBS 49453.1.1 US 64 from SR 1574 to SR 1602 near Edneyville. Initial Spot Safety preliminary engineering funds are needed for centerline and edgeline rumblestrips with long-life pavement markings installation. File 14-20-212P	\$9,000.00
Henderson Co. Div. 14 SS-6014N	WBS 49453.2.1 US 64 from SR 1574 to SR 1602 near Edneyville. Initial Spot Safety right of way and utilities funds are needed for centerline and edgeline rumblestrips with long-life pavement markings installation. File 14-20-212R	\$900.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-37**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Henderson Co. Div. 14 SS-6014P	WBS 49455.3.1 US 64 from SR 1218 to SR 1173 near Laurel Park. Initial Spot Safety construction funds are needed for centerline and edgeline rumblestrips with long-life pavement markings installation. File 14-20-209C	\$126,000.00
Henderson Co. Div. 14 SS-6014P	WBS 49455.1.1 US 64 from SR 1218 to SR 1173 near Laurel Park. Initial Spot Safety preliminary engineering funds are needed for centerline and edgeline rumblestrips with long-life pavement markings installation. File 14-20-209P	\$9,000.00
Henderson Co. Div. 14 SS-6014P	WBS 49455.2.1 US 64 from SR 1218 to SR 1173 near Laurel Park. Initial Spot Safety right of way and utilities funds are needed for centerline and edgeline rumblestrips with long-life pavement markings installation. File 14-20-209R	\$900.00
Cullowee/ Jackson Co. Div. 14 SS-6014M	WBS 49452.2.1 NC 107 at SR 1330 (Forest Hills Road/Country Club Drive). Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions. File 14-20-213R	\$900.00
Cullowee/ Jackson Co. Div. 14 SS-6014M	WBS 49452.3.1 NC 107 at SR 1330 (Forest Hills Road/Country Club Drive). Initial Spot Safety construction funds are needed for traffic signal revisions. File 14-20-213C	\$4,500.00

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda**  
**Approval of Funds for Specific Spot Safety Improvement Projects**  
**and for Specific Spot Mobility Projects**

**L-38**

**According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects**

<b>Town/ County Division PROJ. CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Cullowee/ Jackson Co. Div. 14 SS-6014M	WBS 49452.1.1 NC 107 at SR 1330 (Forest Hills Road/Country Club Drive). Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions. File 14-20-213P	\$900.00
Jackson Co. Div. 14 SS-6014O	WBS 49454.3.1 US 23-74 0.6 mile west of SR 1576 near Balsam. Initial Spot Safety construction funds are needed for crossover improvements. File 14-20-210C	\$90,000.00
Jackson Co. Div. 14 SS-6014O	WBS 49454.1.1 US 23-74 0.6 mile west of SR 1576 near Balsam. Initial Spot Safety preliminary engineering funds are needed for crossover improvements. File 14-20-210P	\$9,000.00
Jackson Co. Div. 14 SS-6014O	WBS 49454.2.1 US 23-74 0.6 mile west of SR 1576 near Balsam. Initial Spot Safety right of way and utilities funds are needed for crossover improvements. File 14-20-210R	\$900.00
<b>ITEM L SUMMARY</b>	<b>189 PROJECTS</b>	<b>\$3,720,200.00</b>

**December 3, 2020**

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 2**

**Rail Program**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Carteret Co. Z-5800BB DIVISION	44806.1.19, Federal No. 1247003 Railway-highway grade crossing safety project at SR 1247 (Chatham Street) and Norfolk Southern Crossing #722 664H in Newport. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
Pitt Co. Z-5800BA DIVISION	44806.1.20, Federal No. 1572003 Railway-highway grade crossing safety project at SR 1572 (Pug Moore Road) and CSX Transportation Crossing #641 844F in Greenville. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State



**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 3**

**Bridge**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Pender Co. B-4929 REGIONAL	40233.1.1, BRSTP-0050(10) Replace Bridge #16 over the Intracoastal Waterway on NC 50 / NC 210 (Roland Avenue) near Surf City. \$6,728,793.91 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$878,972.00 Cost \$878,972.00 State

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 4**

**Interstate**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Wilson Co. I-5937 STATEWIDE	45880.3.1, NHPIM-0795(007) I-795 pavement rehabilitation in Wilson County from the Wayne County line to US 301. \$7,800,000.00 has previously been approved for construction. Funds need to be decreased (\$1,037,124.00). Work associated with this WBS is complete. This WBS will be closed.	(\$1,037,124.00) Cost (\$840,605.00) Fed. (\$196,519.00) State

**Rail Program**

Halifax Co. Z-5800DA DIVISION	44806.1.18, Federal No. 0481011 Railway-highway grade crossing safety project at NC 481 (Whitfield Street) and CSX Transportation Crossing #629 670J in Enfield. Funds are needed for preliminary engineering.	\$45,000.00 Cost \$40,500.00 Fed. \$4,500.00 State
Halifax Co. Z-5800DC DIVISION	44806.1.16, Federal No. 0125008 Railway-highway grade crossing safety project at NC 125 (Halifax Road) and CSX Transportation Crossing #629 659J in Halifax. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
Johnston Co. Z-5800DB DIVISION	44806.1.17, Federal No. 0050019 Railway-highway grade crossing safety project at NC 50 / NC 242 (Main Street) and CSX Transportation Crossing #629 738V in Benson. Funds are needed for preliminary engineering.	\$35,000.00 Cost \$31,500.00 Fed. \$3,500.00 State
Wayne Co. Y-5500DA DIVISION	45533.1.11, RR-0445(003) Railway-highway crossing closure at Mulberry Street and Norfolk Southern Railway Crossing #735 305E in Goldsboro; this project includes rail crossing signal upgrades at Bryant Street and Norfolk Southern Crossing #722 875E and at Bain Street and Norfolk Southern Crossing #722 874X. \$20,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 5**

**Rail Program**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Granville Co. Y-5500EC DIVISION	45533.1.21, Federal No. 0523008 Railway-highway crossing closure at SR 1136 (Tally Ho Road) and Norfolk Southern Crossing #734 895A in Stem. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
Granville Co. Y-5500ED DIVISION	45533.1.20, Federal No. 0523009 Railway-highway crossing closure at Church Street and Norfolk Southern Crossing #734 896G in Stem. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State

**Bicycle and Pedestrian**

Wake Co. EB-5814 DIVISION	44666.1.1, TAP-3015(003) Sidewalks along SR 3015 (Airport Boulevard) from McCrimmon Parkway to Factory Shoppes Road in Morrisville. \$65,000.00 has previously been approved for preliminary engineering. Additional funds are needed as requested.	\$33,574.00 Cost \$26,859.00 Fed. \$6,715.00 Local
Wake Co. U-5530AC DIVISION	44111.3.19, TAPDA-0501(047) Pedestrian improvements from south of James Street to Salem Street in downtown Apex. \$570,000.00 has previously been approved for construction. Additional funds are needed to align project funding with the local agreement.	\$73,418.00 Cost \$51,392.00 Fed. \$22,026.00 Local

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 6**

**Urban**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Cumberland Co. U-2810 EXEMPT	34866.2.2, STP-1003(22) SR 1003 (Camden Road) from NC 59 (Hope Mills Road) to SR 1007 (Owen Road) in Fayetteville. \$16,597,839.16 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,200.00 Cost \$960.00 Fed. \$240.00 State

**Bridge**

Robeson Co. B-5334 DIVISION	46048.1.1, BRZ-2220(4) Replace Bridge #78 over Tenmile Branch on SR 2220 (Broadridge Road). \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$276,043.00 Cost \$220,609.00 Fed. \$55,434.00 State
Robeson Co. BD-5106F EXEMPT	45352.3.6, BRZ-1723(8) Replace Bridge #6 over Gallberry Swamp / Cold Camp Creek on SR 1723 (East Parkton Tobermory Road). \$700,000.00 has previously been approved for construction. Funds need to be decreased (\$252,725.00). Work associated with this WBS is complete. This WBS will be closed.	(\$252,725.00) Cost (\$202,181.00) Fed. (\$50,544.00) State

**Rail Program**

Harnett Co. Z-5800FC DIVISION	44806.1.14, Federal No. 0421112 Railway-highway grade crossing safety project at US 421 (Cumberland Street) and CSX Transportation Crossing #629 754E in Dunn. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
-------------------------------------	--	--

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 6 (Continued)**

**Rail Program**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Robeson Co. Y-5500FE DIVISION	45533.1.19, Federal No. 0635006 Railway-highway crossing closures and upgrades at various locations in Pembroke. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
Robeson Co. Z-5800FB DIVISION	44806.1.15, Federal No. 1005050 Railway-highway grade crossing safety project at SR 1005 (Barker Ten Mile Road) and CSX Transportation Crossing #631 514X in Lumberton. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
Robeson Co. Z-5800FD DIVISION	44806.1.13, Federal No. 1712002 Railway-highway grade crossing safety project at SR 1712 (Third Street) and CSX Transportation Crossing #629 901P in Parkton. Funds are needed for preliminary engineering.	\$35,000.00 Cost \$31,500.00 Fed. \$3,500.00 State

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 7**

**Congestion Mitigation**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Orange Co. C-5179 EXEMPT	46240.3.1, CMS-0703(25) SR 1750 (North Estes Drive) from NC 86 (Martin Luther King, Jr. Boulevard) to Caswell Road and at NC 86 in Chapel Hill. \$2,952,023.00 has previously been approved for construction. Additional funds are needed to align project funding with the local agreement.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 Local

**Rail Program**

Guilford Co. Y-4807B DIVISION	40325.1.59, STPRR-0708(41) Railway-highway crossing closure at Pine Street and Norfolk Southern Crossing #722 957L in Greensboro. \$450,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State
-------------------------------------	--	--

**Rural**

Divisionwide R-5787A DIVISION	44917.3.2, TAP-0708(083) ADA Ramps (Americans with Disabilities Act) for areas with populations less than 5,000 in Highway Division 7. \$460,197.72 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$285,001.00 Cost \$228,000.00 Fed. \$57,001.00 State
-------------------------------------	--	---

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 8**

**Bridge**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Chatham Co. B-4461 EXEMPT	33712.2.FD1, BRSTP-1916(006) Replace Bridge #10 over Shaddox Creek on SR 1916 (Corninth Road). \$398,306.41 has previously been approved for right of way and utilities. Funds need to be decreased (\$148,080.00). Work associated with this WBS is complete. This WBS will be closed.	(\$148,080.00) Cost (\$118,464.00) Fed. (\$29,616.00) State

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 9**

**Urban**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Forsyth Co. U-5617 DIVISION	47082.2.1, STBGDA-1173(005) SR 1173 (Williams Road) widening from east of US 421 to west of SR 1001 (Shallowford Road), including improvements to the roundabouts west and east of Bridge #187 over US 421 in Lewisville. \$150,000.00 has previously been approved for right of way and utilities. Additional funds are needed as requested.	\$46,774.00 Cost \$37,419.00 Fed. \$9,355.00 Local

**Rail Program**

Rowan Co. Z-5800IA DIVISION	44806.1.12, Federal No. 1753007 Railway-highway grade crossing safety project at SR 1753 (Umberger Road) and Norfolk Southern Crossing #721 597M in Mount Ulla. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
Rowan Co. Z-5800IB DIVISION	44806.1.5, Federal No. 2120004 Railway-highway grade crossing safety project at SR 2120 (Long Ferry Road) and Norfolk Southern Crossing #715 307N in Spencer. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State



**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 10**

**Bridge**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Union Co. B-5806 DIVISION	45760.2.1, BRZ-2111(001) Replace Bridge #129 over Lanes Creek on SR 2111 (Belk Mill Road). \$122,500.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$108,839.00). Work associated with this WBS is complete. This WBS will be closed.	(\$108,839.00) Cost (\$87,072.00) Fed. (\$21,767.00) State

**Safety**

Mecklenburg Co. HS-2010A REGIONAL	49291.1.1, Federal No. 0024090 Intersection improvements at NC 24 / NC 27 (Albemarle Road) and SR 3110 (Arlington Church Road) near Charlotte. Funds are needed for preliminary engineering.	\$200,000.00 Cost \$180,000.00 Fed. \$20,000.00 State
--	---	---

**Rail Program**

Union Co. Y-5500JC DIVISION	45533.1.18, Federal No. 1432008 Railway-highway crossing closure at SR 1432 (Tory Path Road) and CSX Transportation Crossing #638 898H near Waxhaw. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$135,000.00 Fed. \$15,000.00 State
Union Co. Z-5800JA DIVISION	44806.1.10, Federal No. 1007040 Railway-highway grade crossing safety project at SR 1007 (Rocky River Road) and CSX Transportation Crossing #631 919A in Monroe. Funds are needed for preliminary engineering.	\$35,000.00 Cost \$31,500.00 Fed. \$3,500.00 State

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 10 (Continued)**

**Rural**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Cabarrus Co. R-2246B EXEMPT	34408.2.6, STP-000S(684) SR 1430 (George Liles Parkway) from SR 1304 (Roberta Road) to SR 1431 (Weddington Road) in Concord. \$8,807,249.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$2,053,373.00 Cost \$1,335,713.00 Fed. \$717,660.00 State
Divisionwide R-5790JF DIVISION	44920.3.14, TAP-00SS(060) ADA Ramps (Americans with Disabilities Act) for areas with populations less than 5,000 in Highway Division 10. \$280,000.00 has previously been approved for construction. Funds need to be decreased (\$38,441.00) to align funding with local costs in the Town of Badin.	(\$38,441.00) Cost (\$30,753.00) Fed. (\$7,688.00) Local

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 12**

**Urban**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Iredell Co. U-6239 EXEMPT	49108.1.1, Federal No. 1226023 Silicon Shores East-West Connector between NC 115 (Mecklenburg Highway) and SR 1102 (Langtree Road) in Mooresville. Funds are needed for preliminary engineering. <b>This is a Federal BUILD Grant project.</b>	\$1,013,725.00 Cost \$810,980.00 Fed. \$202,745.00 Local

**Rail Program**

Cleveland Co. Z-5800LB DIVISION	44806.1.8, Federal No. 2233005 Railway-highway grade crossing safety project at SR 2233 (Carolina Avenue) and Norfolk Southern Crossing #716 278J in Grover. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
Cleveland Co. Z-5800LC DIVISION	44806.1.7, Federal No. 2238002 Railway-highway grade crossing safety project at SR 2238 (Long Branch Road) and Norfolk Southern Crossing #716 275N in Grover. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
Cleveland Co. Z-5800LD DIVISION	44806.1.6, Federal No. 0226027 Railway-highway grade crossing safety project at NC 226 (Cherry Street) and Norfolk Southern Crossing #716 279R in Grover. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
Cleveland Co. Z-5800LE DIVISION	44806.1.11, Federal No. 2276001 Railway-highway grade crossing safety project at SR 2276 (Dixon Dairy Road) and Norfolk Southern Crossing #716 274G in Grover. Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
Gaston Co. Z-5800LA DIVISION	44806.1.9, Federal No. 0274011 Railway-highway grade crossing safety project at NC 274 (Broad Street) and Norfolk Southern Crossing 929 585X in Gastonia. Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 12 (Continued)**

**Bicycle and Pedestrian**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Catawba Co. EB-5825 DIVISION	45970.1.1, STBGDA-1143(013) Pedestrian improvements along West A Street in Newton. \$358,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$357,333.00). This project has been withdrawn at the request of the municipality. This WBS will be closed. State Contingency funds were used as the non-Federal match for this project.	(\$357,333.00) Cost (\$108,000.00) Fed. (\$249,333.00) State

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 13**

**Urban**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Buncombe Co. U-6251 EXEMPT	49281.1.1, Federal No. 1302100 Enka Commerce Park Access Road (Enka Heritage Road) for Haakon Industries in Enka. Funds are needed for preliminary engineering. <b>This is an Appalachian Development project.</b>	\$250,000.00 Cost \$250,000.00 Fed.

**Safety**

Buncombe Co. W-5713E STATEWIDE	44861.3.5, HSIP-0040(051) Upgrade guardrail end units on various statewide routes in Buncombe County. \$499,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$182,896.00 Cost \$164,606.00 Fed. \$18,290.00 State
---	--	---

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Division 14**

**Safety**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Macon Co. HS-2014A REGIONAL	49336.1.2, Federal No. 0064212 US 64 / NC 28 from SR 1560 (Rogers Road) to SR 1533 (Walnut Creek Road) near Franklin. Funds are needed for preliminary engineering.	\$60,000.00 Cost \$54,000.00 Fed. \$6,000.00 State

**NCDOT December 2020 Board of Transportation Agenda  
Approval of Funds for Specific Federal - Aid Projects**

**Statewide**

**Congestion Mitigation**

<b>Town/ County/PROJ CATEGORY</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Statewide	50062.4.2, CMAQ-000S(904)	\$691,884.00 Cost
C-5601C	North Carolina Air Awareness Program to improve air quality.	\$553,507.00 Fed.
EXEMPT	\$729,175.00 has previously been approved for program implementation. Additional funds are needed as requested to continue the program.	\$138,377.00 Local

**Rail Program**

Statewide	50061.4.2, CMAQ-FY17(004)	\$186,101.00 Cost
C-5600M	Statewide Rail Marketing and Public Outreach for the	\$186,101.00 State
EXEMPT	Piedmont and Carolinian Rail Service (Phase I). \$844,000.00 has previously been approved for the rail marketing program. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	

**ITEM M SUMMARY - 44 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$5,148,889.00**

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP ADDITIONS**

**DIVISION 5**

* TA-4903 WAKE PROJ.CATEGORY	REPLACEMENT BUS AND BUS FACILITIES <u>FUNDING ADDED TO FY 20 AT THE REQUEST OF CAPITAL AREA MPO.</u>	CAPITAL	2020 2020	\$2,775,000 <u>\$2,776,000</u> \$5,551,000	(L) (5339)
* TG-6814 WAKE PROJ.CATEGORY	GOTRIANGLE, PURCHASE AND INSTALL SINAGE AT DESIGNATED LOCATIONS ALONG I-540 AND I-40 FOR BUS ON SHOULDER SYSTEM. (BOSS) UTILIZE EASTBOUND SHOULDER OF I-540 BETWEEN NC-147 AND CAPITAL BLVD AND EASTBOUND ON I-40 BETWEEN WADE AVENUE AND S SAUNDERS STREET. <u>ADD PROJECT TG-6814 TO STIP FOR FFY 2021. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT THE REQUEST OF CAPITAL AREA MPO.</u>	CAPITAL	FY 2021 - FY 2021 -	\$331,000 <u>\$123,000</u> \$454,000	(L) (5307)
* TG-6815 WAKE PROJ.CATEGORY	GORaleigh, DESIGN, PURCHASE, AND INSTALL NEW AMENITIES AT 13 BUS STOP LOCATIONS ALONG ROUTES IN WAKE COUNTY,UPGRADES INCLUDE SHELTERS, BENCH, PAD, OR SOME COMBINATIONS <u>ADD PROJECT TG-6815 TO STIP FOR FFY 2021. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT THE REQUEST OF CAPITAL AREA MPO.</u>	CAPITAL	FY 2021 - FY 2021 -	\$648,000 <u>\$259,000</u> \$907,000	(L) (5307)
* TG-6816 WAKE PROJ.CATEGORY	GOTRIANGLE, DEVELOPED ENHANCED TRANSFER POINTS THROUGHOUT GO RALEIGH SYSTEM IN LOCATION WITH HIGH RIDERSHIP (75 + BOARDINGS PER DAY) <u>ADD PROJECT TG-6816 TO STIP FOR FFY 2021. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT THE REQUEST OF CAPITAL AREA MPO.</u>	CAPITAL	FY 2021 - FY 2021 -	\$397,000 <u>\$788,000</u> \$1,185,000	(L) (5307)
* TL-0007 WAKE PROJ.CATEGORY	GORALEIGH, PROJECT DEVELOPMENT AND FINAL DESIGN ON BUS RAPID TRANSIT IN WAKE TRANSIT PLAN NORTHERN CORRIDOR. <u>ADD PROJECT TL-0007 TO STIP FOR FFY 2020. PROJECT ADDED AT THE REQUEST OF CAPITAL AREA MPO.</u>	PLANNING	FY 2020 -	<u>\$5,540,000</u> \$5,540,000	(L)

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020



**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP ADDITIONS**

**DIVISION 5**

* TL-0008	GOTRIANGLE, EARLY PROJECT DEVELOPMENT	PLANNING	FY 2021 -	\$9,200,000	(L)
WAKE	ACTIVITIES FOR COMMUTER RAIL FROM GARNER TO			\$9,200,000	
DURHAM	WESTERN DURHAM				

**PROJ.CATEGORY** **ADD PROJECT TL-0008 TO STIP FOR FFY 2020.**  
**PROJECT ADDED AT THE REQUEST OF CAPITAL**  
**AREA MPO.**

* TM-0026	GOAPEX, CONSTRUCT IMPROVEMENTS AT 41	CAPITAL	FY 2021 -	\$183,000	(L)
WAKE	PROPOSED BUS STOPS TO SERVE THE FIRST LOCAL		FY 2021 -	\$427,000	(5307)
<b>PROJ.CATEGORY</b>	BUS ROUTE IN THE TOWN OF APEX CALLED APEX			\$610,000	
	ROUTE 1				

**ADD PROJECT TM-0026 TO STIP FOR FFY 2021. NEW**  
**PROJECT DEVELOPED FOR FEDERAL FUNDING**  
**AWARD. PROJECT ADDED AT THE REQUEST OF**  
**CAPITAL AREA MPO.**

**DIVISION 7**

* TG-6173B	ROUTINE CAPITAL, PREVENTIVE MAINTENANCE,	CAPITAL	FY 2021 -	\$13,000	(L)
GUILFORD	SECURITY AND PASSENGER AMENITIES. PIEDMONT		FY 2021 -	\$500,000	(5307)
<b>PROJ.CATEGORY</b>	AUTHORITY FOR REGIONAL TRANSPORTATION		FY 2022 -	\$13,000	(L)
	<u><b>MODIFYING THE FEDERAL FUNDS RECEIVED FROM</b></u>		FY 2022 -	\$500,000	(5307)
	<u><b>FTA ADMINISTERED BY PTD BASED ON FY 2020-21</b></u>		FY 2023 -	\$13,000	(L)
	<u><b>GRANTS</b></u>		FY 2023 -	\$500,000	(5307)
				\$1,539,000	

**DIVISION 11**

* BR-0109	SR 1512, REPLACE BRIDGE 980080 OVER UT TO	RIGHT-OF-WAY	FY 2022 -	\$3,000	(HFB)
YADKIN	FARMERS CREEK.	CONSTRUCTION	FY 2023 -	\$900,000	(HFB)
<b>PROJ.CATEGORY</b>	<u><b>PROJECT ADDED AT REQUEST OF STRUCTURES</b></u>			\$903,000	
HWY FUNDS	<u><b>MANAGEMENT UNIT. THIS ACTION IS A CORRECTION</b></u>				
	<u><b>FROM THE OCTOBER ITEM N AGENDA ACTION.</b></u>				

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

* R-2574	US 158 (SHORTCUT ROAD), EAST OF NC 34	RIGHT-OF-WAY	FY 2026 -	\$5,865,000	(T)
CURRITUCK	(SHAWBORO ROAD) AT BELCROSS IN CAMDEN		FY 2027 -	\$5,865,000	(T)
CAMDEN	COUNTY TO US 158/NC 168 (CARATOKE HIGHWAY) IN	UTILITIES	FY 2026 -	\$3,103,000	(T)
<b>PROJ.CATEGORY</b>	CURRITUCK COUNTY. WIDEN TO MULTI-LANES.	BUILD NC CON	FY 2028 -	\$6,006,000	(T)
REGIONAL	<u><b>COST INCREASE EXCEEDING \$2 MILLION AND 25%</b></u>		FY 2029 -	\$6,006,000	(T)
	<u><b>THRESHOLDS.</b></u>		POST YR -	\$78,078,000	(T)
		CONSTRUCTION	FY 2028 -	\$3,500,000	(T)
				\$108,423,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 1**

* R-5739	NC 46, NC 48 IN GASTON TO THE VIRGINIA STATE	RIGHT-OF-WAY	FY 2023 -	\$100,000	(T)
NORTHAMPTON	LINE. UPGRADE AND WIDEN EXISTING FACILITY.	CONSTRUCTION	FY 2025 -	\$7,666,000	(T)
<b>PROJ.CATEGORY</b>	<b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u></b>		FY 2026 -	\$7,667,000	(T)
DIVISION	<b><u>THRESHOLDS.</u></b>		FY 2027 -	<u>\$7,667,000</u>	(T)
				\$23,100,000	

* U-5939	US 17 BUSINESS, SR 1145 (OAK STUMP ROAD).	RIGHT-OF-WAY	FY 2022 -	\$240,000	(T)
PASQUOTANK	IMPROVE INTERSECTION.	UTILITIES	FY 2022 -	\$40,000	(T)
<b>PROJ.CATEGORY</b>	<b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u></b>	CONSTRUCTION	FY 2022 -	\$3,650,000	(T)
REGIONAL	<b><u>THRESHOLDS.</u></b>		FY 2023 -	<u>\$3,650,000</u>	(T)
				\$7,580,000	

**DIVISION 2**

B-5614	SR 1112 (MOUTH OF THE CREEK ROAD), REPLACE	RIGHT-OF-WAY	FY 2021 -	\$319,000	(BGOFF)
BEAUFORT	BRIDGE 060009 OVER BLOUNTS CREEK.	CONSTRUCTION	FY 2022 -	\$3,900,000	(BGOFF)
<b>PROJ.CATEGORY</b>	<b><u>TO BETTER ALIGN LETTING WITH MORATORIUM</u></b>		FY 2023 -	<u>\$3,900,000</u>	(BGOFF)
DIVISION	<b><u>RESTRICTION, DELAY RIGHT-OF-WAY FROM FY 20 TO</u></b>			\$8,119,000	
	<b><u>FY 21 AND CONSTRUCTION FROM FY 21 TO FY 22.</u></b>				

B-5995	SR 1302 (JANIERO ROAD), REPLACE BRIDGE 680057	RIGHT-OF-WAY	FY 2022 -	\$600,000	(BGOFF)
PAMLICO	OVER DAWSON CREEK.	CONSTRUCTION	FY 2022 -	\$3,000,000	(BGOFF)
<b>PROJ.CATEGORY</b>	<b><u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-</u></b>		FY 2023 -	<u>\$3,000,000</u>	(BGOFF)
DIVISION	<b><u>WAY FROM FY 21 TO FY 22.</u></b>			\$6,600,000	

* R-2553A	US 70 (FUTURE I-42), EXISTING FREEWAY NEAR	RIGHT-OF-WAY	POST YR-	\$45,842,000	(T)
LENOIR	LAGRANGE TO SR 1522 (ALBERT SUGGS ROAD).	UTILITIES	POST YR-	\$1,447,000	(T)
	<b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u></b>	CONSTRUCTION	POST YR-	<u>\$44,000,000</u>	(T)
	<b><u>THRESHOLDS.</u></b>			\$91,289,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 2**

* R-2553C	US 70 (FUTURE I-42), KINSTON BYPASS, NC 148	RIGHT-OF-WAY	FY 2026 -	\$18,382,000	(T)
LENOIR	(HARVEY PARKWAY) TO US 70 EAST OF NC 58.		FY 2027 -	\$18,383,000	(T)
<b>PROJ.CATEGORY</b>	<b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u></b>		FY 2028 -	\$18,383,000	(T)
STATEWIDE		UTILITIES	FY 2026 -	\$1,809,000	(T)
			FY 2027 -	\$1,808,000	(T)
		CONSTRUCTION	POST YR.	\$110,000,000	(T)
				\$168,765,000	

* R-2553D	US 70 (FUTURE I-42), EAST OF NC 58 TO EAST OF SR	RIGHT-OF-WAY	POST YR.	\$14,731,000	(T)
JONES	1002 (WYSE FORK ROAD).	UTILITIES	POST YR.	\$1,964,000	(T)
LENOIR	<b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u></b>	CONSTRUCTION	POST YR.	\$60,000,000	(T)
				\$76,695,000	

**DIVISION 3**

* AV-5744	HENDERSON FIELD (ACZ), EXTEND RUNWAY TO 5500	RIGHT-OF-WAY	FY 2021 -	\$600,000	(T)
PENDER	FEET.	CONSTRUCTION	FY 2022 -	\$9,744,000	(T)
<b>PROJ.CATEGORY</b>	<b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u></b>		FY 2023 -	\$9,744,000	(T)
DIVISION				\$20,088,000	

* AV-5815	HENDERSON FIELD (ACZ), APRON EXPANSION.	CONSTRUCTION	FY 2024 -	\$5,329,000	(T)
PENDER	<b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u></b>			\$5,329,000	
<b>PROJ.CATEGORY</b>					
DIVISION					

EB-6027	SR 1403 (MIDDLE SOUND LOOP), CONSTRUCT MULTI-	RIGHT-OF-WAY	FY 2021 -	\$500,000	(L)
NEW HANOVER	USE PATH SOUTH OF MARKET STREET FROM RED	CONSTRUCTION	FY 2022 -	\$1,000,000	(L)
<b>PROJ.CATEGORY</b>	CEDAR ROAD TO EXISTING TRAIL AT CORNER OF			\$1,500,000	
DIVISION	MARKET STREET AND MIDDLE SOUND LOOP ROAD.				
	<b><u>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.</u></b>				

EB-6028	WILMINGTON, CONSTRUCT SIGNALIZED PEDESTRIAN	CONSTRUCTION	FY 2021 -	\$100,000	(TADA)
NEW HANOVER	CROSSING AT US 17 BUSINESS (MARKET STREET)		FY 2021 -	\$25,000	(L)
<b>PROJ.CATEGORY</b>	AND 21ST STREET.			\$125,000	
DIVISION	<b><u>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.</u></b>				

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 3**

EB-6029 NEW HANOVER <b>PROJ.CATEGORY</b> DIVISION	CLARENDON AVENUE, CONSTRUCT MULTI-USE PATH ALONG CLARENDON AVENUE FROM 4TH STREET TO SR 1573 (DOW ROAD).	CONSTRUCTION	FY 2021 - \$516,000 (TADA) FY 2021 - <u>\$129,000</u> (L) \$645,000
--	--	--------------	---

**TO ASSIST IN BALANCING FUNDS, DELAY  
CONSTRUCTION FROM FY 20 TO FY 21.**

EB-6034 BRUNSWICK <b>PROJ.CATEGORY</b> DIVISION	SR 1144 (FIRST STREET), CONSTRUCTION OF BIKE LANES ON BOTH SIDES OF FIRST STREET FROM RALEIGH STREET TO BEAUFORT STREET IN OCEAN ISLE BEACH.	RIGHT-OF-WAY  CONSTRUCTION	FY 2021 - \$77,000 (TADA) FY 2021 - \$63,000 (L) FY 2022 - \$396,000 (BGDA) FY 2022 - <u>\$252,000</u> (L) \$788,000
--	---	----------------------------------	--

**TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-  
WAY FROM FY 20 TO FY 21 AND CONSTRUCTION  
FROM FY 21 TO FY 22.**

U-5788 BRUNSWICK <b>PROJ.CATEGORY</b> DIVISION	US 17 BUSINESS (MAIN STREET), WALL STREET/SHALLOTTE AVENUE. REALIGN INTERSECTION.	CONSTRUCTION	FY 2021 - <u>\$700,000</u> (T) \$700,000
---	---	--------------	---

**ACCELERATE CONSTRUCTION FROM FY 22 TO FY 21  
TO COORDINATE LETTING WITH TOWN OF  
SHALLOTTE'S PROJECT.**

U-5926 NEW HANOVER <b>PROJ.CATEGORY</b> DIVISION	NEW ROUTE, SR 1302 (23RD STREET) TO 26TH STREET. CONSTRUCT ROUTE ON NEW LOCATION. ECONOMIC DEVELOPMENT PROJECT.	RIGHT-OF-WAY  CONSTRUCTION	FY 2022 - \$225,000 (T) FY 2022 - \$225,000 (L) FY 2022 - \$2,436,000 (T) FY 2022 - <u>\$2,436,000</u> (L) \$5,322,000
---	---	----------------------------------	--

**TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-  
WAY FROM FY 20 TO FY 21 AND CONSTRUCTION  
FROM FY 21 TO FY 22.**

U-6233 NEW HANOVER <b>PROJ.CATEGORY</b> DIVISION	CAROLINA BEACH, CONSTRUCT NEW TRAFFIC SIGNAL AND IMPROVE PEDESTRIAN ACCOMMODATIONS AT THE INTERSECTION OF US 421 (LAKE PARK BOULEVARD) AND HAMLET AVENUE IN CAROLINA BEACH.	ENGINEERING  RIGHT-OF-WAY  CONSTRUCTION	FY 2020 - \$2,000 (S) FY 2020 - \$6,000 (BGDA) FY 2021 - \$10,000 (S) FY 2021 - \$40,000 (BGDA) FY 2022 - \$42,000 (S) FY 2022 - <u>\$170,000</u> (BGDA) \$270,000
---	---	---	--

**TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-  
WAY FROM FY 20 TO FY 21 AND CONSTRUCTION  
FROM FY 21 TO FY 22.**

**DIVISION 4**

* I-5932A HALIFAX <b>PROJ.CATEGORY</b> STATEWIDE	I-95, NC 561 (MILE MARKER 160) TO MILE MARKER 167. <u><b>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</b></u>	CONSTRUCTION	FY 2021 - \$4,500,000 (BGLT5) FY 2022 - <u>\$4,500,000</u> (BGLT5) \$9,000,000
---	---	--------------	--

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 4**

* I-5932B HALIFAX	I-95, NC 481 (MILE MARKER 154) TO NC 561 (MILE MARKER 160)	CONSTRUCTION	FY 2025 - \$4,250,000 (BGLT5)
			FY 2026 - \$4,250,000 (BGLT5)
			\$8,500,000

**PROJ.CATEGORY** **COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.**

STATEWIDE

* R-5829A WAYNE JOHNSTON	US 70, US 70 BYPASS TO WEST OF SR 1229 (LUBE SMITH ROAD). UPGRADE TO FREEWAY STANDARDS.	RIGHT-OF-WAY	FY 2025 - \$10,797,000 (T)
			FY 2026 - \$10,798,000 (T)
			FY 2027 - \$10,798,000 (T)
<b>PROJ.CATEGORY</b>	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 25.</b></u>	UTILITIES	FY 2025 - \$9,209,000 (T)
		CONSTRUCTION	FY 2027 - \$30,725,000 (T)
			FY 2028 - \$30,725,000 (T)
			FY 2029 - \$30,725,000 (T)
			POST YR: \$30,725,000 (T)
			\$164,502,000

STATEWIDE

**DIVISION 5**

C-4928 DURHAM	SR 1317 (MORRENE ROAD), NEAL ROAD TO SR 1320 (ERWIN ROAD) IN DURHAM. CONSTRUCT BIKE LANES AND SIDEWALKS.	RIGHT-OF-WAY	FY 2021 - \$2,146,000 (BGANY)
			FY 2021 - \$302,000 (BGDA)
			FY 2021 - \$489,000 (L)
<b>PROJ.CATEGORY</b>	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 21 TO FY 22.</b></u>	CONSTRUCTION	FY 2022 - \$2,331,000 (CMAQ)
			FY 2022 - \$3,144,000 (BGDA)
			FY 2022 - \$1,369,000 (L)
			\$9,781,000

DIVISION

C-5183B DURHAM	SR 1945 (S. ALSTON AVE.), SR 1171 (RIDDLE RD.) TO CAPPS ST.	CONSTRUCTION	FY 2021 - \$565,000 (CMAQ)
			FY 2021 - \$141,000 (L)
			\$706,000

**PROJ.CATEGORY** **TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.**

EXEMPT

* EB-5703 DURHAM	LASALLE STREET, KANGAROO DRIVE TO SPRUNT AVENUE IN DURHAM. CONSTRUCT SIDEWALKS ON BOTH SIDES FROM KANGAROO DRIVE TO US 70 BUSINESS (HILLSBOROUGH ROAD) AND ON ONE SIDE FROM HILLSBOROUGH ROAD TO SPRUNT AVENUE.	RIGHT-OF-WAY	FY 2022 - \$412,000 (TAANY)
			FY 2022 - \$103,000 (L)
<b>PROJ.CATEGORY</b>	<u><b>TO ALLOW CITY ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT OF WAY FROM FY 19 TO FY 22.</b></u>	CONSTRUCTION	FY 2022 - \$1,152,000 (TAANY)
			FY 2022 - \$288,000 (L)
			\$1,955,000

DIVISION

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 5**

* EB-5704 DURHAM <b>PROJ.CATEGORY</b> DIVISION	RAYNOR STREET, NORTH MIAMI BOULEVARD TO NORTH HARDEE STREET IN DURHAM. CONSTRUCT SIDEWALK ON ONE SIDE OF STREET. <u><b>TO ALLOW CITY ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT OF WAY FROM FY 19 TO FY 21 AND CONSTRUCTION FROM FY 21 TO 22.</b></u>	RIGHT-OF-WAY  CONSTRUCTION	FY 2021 - \$135,000 (TAANY) FY 2021 - \$34,000 (L) FY 2022 - \$408,000 (TAANY) FY 2022 - <u>\$102,000</u> (L) \$679,000
* EB-5708 DURHAM <b>PROJ.CATEGORY</b> DIVISION	NC 54, NC 55 TO RESEARCH TRIANGLE PARK WESTERN LIMIT IN DURHAM. CONSTRUCT SECTIONS OF SIDEWALK ON SOUTH SIDE. <u><b>TO ALLOW CITY ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT OF WAY FROM FY 19 TO FY 22.</b></u>	RIGHT-OF-WAY  CONSTRUCTION	FY 2022 - \$142,000 (TAANY) FY 2022 - \$35,000 (L) FY 2022 - \$204,000 (TAANY) FY 2022 - \$51,000 (L) FY 2022 - <u>\$236,000</u> (SRTS) \$668,000
EB-5720 DURHAM <b>PROJ.CATEGORY</b> DIVISION	BRYANT BRIDGE NORTH / GOOSE CREEK WEST TRAIL, NC 55 TO TO DREW-GRANBY PARK IN DURHAM. CONSTRUCT SHARED-USE PATH AND CONNECTING SIDEWALKS. <u><b>TO ALLOW CITY ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 21 TO FY 22.</b></u>	RIGHT-OF-WAY  CONSTRUCTION	FY 2022 - \$3,000 (TAANY) FY 2022 - \$11,000 (L) FY 2022 - \$3,524,000 (TAANY) FY 2022 - <u>\$908,000</u> (L) \$4,446,000
EB-5837 DURHAM <b>PROJ.CATEGORY</b> DIVISION	THIRD FORK CREEK TRAIL, SOUTHERN BOUNDARIES PARK TO AMERICAN TOBACCO TRAIL IN DURHAM. CONSTRUCT SHARED USE PATH AND SIDEWALKS, AND INSTALL BEACON AT SR 1158 (CORNWALLIS ROAD) CROSSING. <u><b>TO ALLOW CITY ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 21 TO FY 23.</b></u>	RIGHT-OF-WAY  CONSTRUCTION	FY 2022 - \$14,000 (TAANY) FY 2022 - \$3,000 (L) FY 2023 - \$2,544,000 (TAANY) FY 2023 - <u>\$671,000</u> (L) \$3,232,000
EB-5894 WAKE <b>PROJ.CATEGORY</b> DIVISION	BLACK CREEK GREENWAY, PHASES I, II AND V, WEST DYNASTY DRIVE TO OLD REEDY CREEK ROAD IN CARY. CONSTRUCT GREENWAY. <u><b>TO ALLOW TOWN ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY 22.</b></u>	CONSTRUCTION	FY 2022 - \$985,000 (CMAQ) FY 2022 - \$4,000,000 (TAANY) FY 2022 - <u>\$1,246,000</u> (L) \$6,231,000

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 5**

EB-6048	US 64 BUSINESS (WENDELL BOULEVARD), NORTH OF	RIGHT-OF-WAY	FY 2022 -	\$319,000	(BGDA)
WAKE	SR 2346 (HANOR LANE) TO EAST OF SR 2353 (OLD		FY 2022 -	\$80,000	(L)
<b>PROJ.CATEGORY</b>	WILSON ROAD) IN WENDELL. CONSTRUCT	CONSTRUCTION	FY 2022 -	\$307,000	(BGDA)
DIVISION	GEOMETRIC IMPROVEMENTS, SIDEWALK EXTENSION		FY 2022 -	\$77,000	(L)
	AND INSTALL PEDESTRIAN CROSSING AT SR 2329			\$783,000	
	(MARSHBURN ROAD).				

**TO ALLOW TOWN ADDITIONAL TIME FOR PLANNING  
AND DESIGN DELAY RIGHT OF WAY AND  
CONSTRUCTION FROM FY 21 TO FY 22.**

I-5944	I-87 / US 64 / US 264, I-440 IN RALEIGH TO SR 1003	CONSTRUCTION	FY 2025 -	\$8,145,000	(NHPIM)
WAKE	(ROLESVILLE ROAD). PAVEMENT REHABILITATION.			\$8,145,000	

**PROJ.CATEGORY** **UPDATE ROUTE DESIGNATION AND REVISE EASTERN  
TERMINUS IN COORDINATION WITH I-6001 FOR  
CONSISTENCY WITH PAVEMENT TYPE.**

STATEWIDE

I-6001	FUTURE I-87 / US 64 / US 264, SR 1003 (ROLESVILLE	CONSTRUCTION	FY 2025 -	\$7,000,000	(NHPIM)
WAKE	ROAD) TO NASH COUNTY LINE. PAVEMENT		FY 2026 -	\$7,000,000	(NHPIM)
FRANKLIN	REHABILITATION.			\$14,000,000	

**PROJ.CATEGORY** **UPDATE ROUTE DESIGNATION AND REVISE  
WESTERN TERMINUS IN COORDINATION WITH I-5944  
FOR CONSISTENCY WITH PAVEMENT TYPE.**

STATEWIDE

P-5717	NORFOLK SOUTHERN H LINE, CROSSING 734742W AT	RIGHT-OF-WAY	FY 2022 -	\$2,500,000	(T)
DURHAM	SR 1121 (CORNWALLIS ROAD) IN DURHAM.	UTILITIES	FY 2022 -	\$1,878,000	(T)
<b>PROJ.CATEGORY</b>	CONSTRUCT GRADE SEPARATION.	CONSTRUCTION	FY 2023 -	\$11,300,000	(T)
REGIONAL	<b><u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 23.</u></b>		FY 2023 -	\$500,000	(O)
			FY 2024 -	\$11,300,000	(T)
				\$27,478,000	

* TO-5129	CARY TRANSIT/C-TRAN, OPERATING ASSISTANCE	OPERATIONS	FY 2020 -	\$210,000	(SMAP)
WAKE	<b><u>FUNDING ADDED TO FY 2020-2023 AT THE REQUEST OF CAPITAL AREA MPO.</u></b>		FY 2020 -	\$2,102,000	(L)
<b>PROJ.CATEGORY</b>			FY 2020 -	\$500,000	(5307)
			FY 2021 -	\$220,000	(SMAP)
			FY 2021 -	\$2,501,000	(L)
			FY 2021 -	\$50,000	(5307)
			FY 2022 -	\$220,000	(SMAP)
			FY 2022 -	\$2,563,000	(L)
			FY 2023 -	\$230,000	(SMAP)
			FY 2023 -	\$266,000	(L)
			FY 2024 -	\$230,000	(SMAP)
			FY 2025 -	\$240,000	(SMAP)
				\$9,332,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 5**

U-4724 DURHAM <b>PROJ.CATEGORY</b> TRANSITION	SR 1158 (CORNWALLIS ROAD), SR 2295 (SOUTH ROXBORO STREET) TO SR 1127 (CHAPEL HILL ROAD) IN DURHAM. BICYCLE AND PEDESTRIAN FEATURES. <u><b>TO ALLOW CITY ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT OF WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 21 TO FY 22.</b></u>	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$1,785,000 (BGANY) FY 2021 - \$448,000 (L) FY 2022 - \$3,409,000 (BGANY) FY 2022 - \$606,000 (BGDA) FY 2022 - <u>\$1,003,000</u> (L) \$7,251,000
U-6093 WAKE <b>PROJ.CATEGORY</b> DIVISION	SR 2542 (ROCK QUARRY ROAD), OLDE BIRCH ROAD TO SR 2544 (SUNNYBROOK ROAD) IN RALEIGH. WIDEN TO 4-LANE DIVIDED FACILITY. <u><b>TO ALLOW ADDITIONAL TIME TO COORDINATE WITH PROJECT I-5111, DELAY RIGHT OF WAY FROM FY 20 TO FY 21.</b></u>	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$1,324,000 (BGDA) FY 2021 - \$567,000 (L) FY 2022 - \$7,743,000 (BGDA) FY 2022 - <u>\$3,319,000</u> (L) \$12,953,000
U-6225 WAKE <b>PROJ.CATEGORY</b> DIVISION	SR 2700 (WHITE OAK RD), SR 2709 (ACKERMAN RD), SR 2547 (HEBRON CHURCH RD) AND SR 2700 (WHITE OAK RD) IN GARNER. IMPROVE INTERSECTION AND ADD MULTILANE ROUNDABOUT. <u><b>TO ALLOW TOWN ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT OF WAY FROM FY 20 TO FY 21.</b></u>	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$56,000 (BGDA) FY 2021 - \$19,000 (L) FY 2021 - \$1,560,000 (BGDA) FY 2021 - <u>\$520,000</u> (L) \$2,155,000
U-6227 WAKE <b>PROJ.CATEGORY</b> DIVISION	SR 1624 (CARPENTER FIRE STATION ROAD), NC 55 TO CAMERON POND DRIVE. IN CARY. WIDEN TO MULTI LANES. <u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT OF WAY FROM FY 20 TO FY 21.</b></u>	RIGHT-OF-WAY	FY 2021 - \$2,533,000 (BGDA) FY 2021 - <u>\$3,096,000</u> (L) \$5,629,000
U-6244 WAKE <b>PROJ.CATEGORY</b> EXEMPT	US 64 BUSINESS (WENDELL BOULEVARD), SR 1007 (WENDELL FALLS PARKWAY) IN WENDELL. IMPROVE INTERSECTION AND INCLUDE CLOSURE OF WALL STREET. <u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT OF WAY AND CONSTRUCTION FROM FY 21 TO FY 22.</b></u>	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$118,000 (BGDA) FY 2022 - \$39,000 (L) FY 2022 - \$317,000 (BGDA) FY 2022 - <u>\$106,000</u> (L) \$580,000

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020



**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 6**

* I-5879 ROBESON <b>PROJ.CATEGORY</b> DIVISION	I-95, SR 1536 (CARTHAGE ROAD/WEST CARTHAGE ROAD) (EXIT 19). IMPROVE INTERCHANGE. <b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u></b>	CONSTRUCTION	FY 2021 - \$5,500,000 (NHP) FY 2022 - \$5,500,000 (NHP) FY 2023 - <u>\$5,500,000</u> (NHP) \$16,500,000
* I-6064A ROBESON <b>PROJ.CATEGORY</b> REGIONAL	I-95, I-74 (EXIT 13) TO CARTHAGE ROAD (EXIT 19). WIDEN ROADWAY. <b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u></b>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$10,000,000 (T) FY 2022 - \$10,000,000 (T) FY 2021 - \$3,300,000 (T) FY 2021 - \$53,733,000 (T) FY 2021 - \$22,500,000 (O) FY 2022 - \$53,733,000 (T) FY 2023 - <u>\$53,734,000</u> (T) \$207,000,000
* I-6064B ROBESON <b>PROJ.CATEGORY</b> STATEWIDE	I-95, CARTHAGE ROAD (EXIT 19) TO US 301 (FAYETTEVILLE ROAD, EXIT 22). WIDEN ROADWAY. <b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u></b>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$10,000,000 (NHP) FY 2022 - \$10,000,000 (NHP) FY 2021 - \$2,000,000 (NHP) FY 2021 - \$3,615,000 (NHP) FY 2022 - \$34,342,000 (NHP) FY 2023 - <u>\$34,343,000</u> (NHP) \$94,300,000
* R-2561CA COLUMBUS <b>PROJ.CATEGORY</b> REGIONAL	NC 87, NC 87 AT NC 11. CONSTRUCT INTERCHANGE. <b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u></b>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - \$3,292,000 (T) FY 2020 - \$300,000 (T) FY 2021 - \$8,633,000 (BGLT5) FY 2022 - \$8,633,000 (BGLT5) FY 2023 - <u>\$8,634,000</u> (BGLT5) \$29,492,000
U-4709 CUMBERLAND <b>PROJ.CATEGORY</b> DIVISION	SR 1112 (ROCKFISH ROAD) SR 1115 (GOLFVIEW ROAD), SR 1112 (ROCKFISH ROAD) FROM SR 1115 (GOLFVIEW ROAD) TO NC 59 (MAIN STREET) AND SR 1115 (GOLFVIEW ROAD) FROM SR 1112 (ROCKFISH ROAD) TO NC 59 (MAIN STREET). WIDEN TO MULTI-LANES. <b><u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.</u></b>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$2,016,000 (T) FY 2022 - \$35,000 (T) FY 2022 - \$5,150,000 (T) FY 2023 - <u>\$5,150,000</u> (T) \$12,351,000

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 6**

* U-5798B	SR 1102 (GILLIS HILL ROAD), FROM SR 1418 (LINDSAY	RIGHT-OF-WAY	FY 2021 -	\$1,851,000	(T)
CUMBERLAND	ROAD) TO NORTH OF SR 1112 (STONE POINT	UTILITIES	FY 2021 -	\$154,000	(T)
<b>PROJ.CATEGORY</b>	ROAD). WIDEN TO MULTI-LANES.	BUILD NC CON	FY 2025 -	\$429,000	(T)
DIVISION	<u><b>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</b></u>		FY 2026 -	\$429,000	(T)
			FY 2027 -	\$429,000	(T)
			FY 2028 -	\$429,000	(T)
			FY 2029 -	\$429,000	(T)
			POST YR.	\$4,290,000	(T)
		CONSTRUCTION	FY 2025 -	\$5,300,000	(T)
				\$13,740,000	

* U-6072B	SR 1112 (ROCKFISH ROAD), CAMDEN ROAD TO	RIGHT-OF-WAY	POST YR.	\$10,400,000	(T)
CUMBERLAND	GOLFVIEW ROAD.	UTILITIES	POST YR.	\$1,100,000	(T)
	<u><b>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</b></u>	CONSTRUCTION	POST YR.	\$4,300,000	(T)
				\$15,800,000	

**DIVISION 7**

C-5181	JONES CREEK GREENWAY, CONSTRUCT A 100 FOOT	CONSTRUCTION	FY 2021 -	\$523,000	(CMAQ)
ORANGE	BRIDGE AND 650 FOOT PAVED TRAIL IN CARRBORO		FY 2021 -	\$131,000	(L)
<b>PROJ.CATEGORY</b>	TO FILL GAP BETWEEN THE UPPER BOLIN TRAIL AND	IMPLEMENTATIO	FY 2021 -	\$10,000	(CMAQ)
EXEMPT	TWIN CREEKS GREENWAY AND IMPLEMENT		FY 2021 -	\$2,000	(L)
	PROGRAM TO SUPPORT NON-VEHICLE TRIPS TO			\$666,000	
	MORRIS GROVE ELEMENTARY SCHOOL.				
	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.</b></u>				

C-5700	OAKDALE ROAD, EXISTING SIDEWALK EAST OF EAST	CONSTRUCTION	FY 2021 -	\$136,000	(CMAQ)
GUILFORD	MAIN STREET TO CHIMNEY COURT IN JAMESTOWN.		FY 2021 -	\$34,000	(L)
<b>PROJ.CATEGORY</b>	EXTEND SIDEWALK.			\$170,000	
EXEMPT	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.</b></u>				

EB-5874	NC 68 (EASTCHESTER DRIVE), JOHNSON STREET TO	CONSTRUCTION	FY 2022 -	\$114,000	(TA5200)
GUILFORD	SR 1278 (NORTH COLLEGE DRIVE) IN HIGH POINT.		FY 2022 -	\$28,000	(L)
<b>PROJ.CATEGORY</b>	CONSTRUCT SIDEWALK.			\$142,000	
DIVISION	<u><b>TO ALLOW CITY ADDITIONAL TIME FOR PLANNING, DELAY CONSTRUCTION FROM FY 20 TO FY 22.</b></u>				

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 7**

EB-5877	FARMINGTON DRIVE, HOLDEN ROAD TO SR 4121	RIGHT-OF-WAY	FY 2021 -	\$48,000	(TAANY)
GUILFORD	(WEST GATE CITY BOULEVARD) IN GREENSBORO.		FY 2021 -	\$12,000	(L)
<b>PROJ.CATEGORY</b>	CONSTRUCT SIDEWALKS.	CONSTRUCTION	FY 2021 -	\$240,000	(TAANY)
DIVISION	<u><b>TO ALLOW CITY ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 20 TO FY 21.</b></u>		FY 2021 -	\$60,000	(L)
				\$360,000	

EB-5878	WEST MEADOWVIEW ROAD, SR 1007 (RANDLEMAN	RIGHT-OF-WAY	FY 2021 -	\$41,000	(TAANY)
GUILFORD	ROAD) TO SOUTH ELM-EUGENE STREET IN		FY 2021 -	\$10,000	(L)
<b>PROJ.CATEGORY</b>	GREENSBORO. CONSTRUCT SIDEWALKS.	CONSTRUCTION	FY 2021 -	\$207,000	(TAANY)
DIVISION	<u><b>TO ALLOW CITY ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 20 TO FY 21.</b></u>		FY 2021 -	\$52,000	(L)
				\$310,000	

EB-5879	US 70 (NORTH CHURCH STREET), SR 1716 (GRAHAM-	RIGHT-OF-WAY	FY 2021 -	\$22,000	(TA5200)
ALAMANCE	HOPEDALE ROAD) TO SR 1719 (SELLARS MILL ROAD)		FY 2021 -	\$6,000	(L)
<b>PROJ.CATEGORY</b>	IN BURLINGTON. CONSTRUCT SIDEWALK.	CONSTRUCTION	FY 2021 -	\$53,000	(TA5200)
DIVISION	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 20 TO FY 21.</b></u>		FY 2021 -	\$13,000	(L)
				\$94,000	

* TO-5134	PIEDMONT AUTHORITY FOR REGIONAL	OPERATIONS	FY 2020 -	\$250,000	(L)
ALAMANCE	TRANSPORTATION. FTA SECTION 5307 OPERATING		FY 2020 -	\$250,000	(5307)
<b>PROJ.CATEGORY</b>	ASSISTANCE.		FY 2021 -	\$305,000	(L)
	<u><b>MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON FY 2020-21 GRANTS</b></u>		FY 2021 -	\$305,000	(5307)
			FY 2022 -	\$421,000	(L)
			FY 2022 -	\$421,000	(5307)
			FY 2023 -	\$427,000	(L)
			FY 2023 -	\$427,000	(5307)
			FY 2024 -	\$250,000	(L)
			FY 2024 -	\$250,000	(5307)
			FY 2025 -	\$250,000	(L)
			FY 2025 -	\$250,000	(5307)
				\$3,806,000	

U-3400	SR 1577 / SR 1004 (ARCHDALE ROAD), US 311 (MAIN	RIGHT-OF-WAY	FY 2022 -	\$5,050,000	(T)
GUILFORD	STREET) TO EAST OF SPRINGWOOD LANE IN		FY 2023 -	\$5,050,000	(T)
RANDOLPH	ARCHDALE. WIDEN TO MULTILANES.	UTILITIES	FY 2022 -	\$950,000	(T)
<b>PROJ.CATEGORY</b>	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT OF WAY FROM FY 21 TO FY 22.</b></u>		FY 2023 -	\$950,000	(T)
DIVISION		CONSTRUCTION	FY 2024 -	\$10,150,000	(T)
			FY 2025 -	\$10,150,000	(T)
				\$32,300,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 7**

* U-4758	SR 1818 (JOHNSON STREET) / SR 1850 (SANDY RIDGE ROAD), SR 1820 (SKEET CLUB ROAD) TO SOUTH OF I-40 IN HIGH POINT. WIDEN TO FOUR LANES.	RIGHT-OF-WAY	FY 2022 - \$6,776,000 (HP)
GUILFORD			FY 2022 - \$3,604,000 (BG5200)
<b>PROJ.CATEGORY</b>			FY 2022 - \$1,694,000 (S(M))
DIVISION	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24. COST INCREASE EXCEEDING \$2 MILLION AND 25%.</b></u>	UTILITIES	FY 2022 - \$1,147,000 (BG5200)
		CONSTRUCTION	FY 2024 - \$11,425,000 (BG5200)
			FY 2025 - \$11,425,000 (BG5200)
			FY 2026 - \$11,425,000 (BG5200)
			FY 2027 - \$11,425,000 (BG5200)
			<u>\$58,921,000</u>

U-5812	VARIOUS, LAWNSDALE DRIVE AND PISGAH CHURCH ROAD IN GREENSBORO. INTERSECTION	RIGHT-OF-WAY	FY 2022 - \$144,000 (BGANY)
GUILFORD			FY 2022 - \$36,000 (L)
<b>PROJ.CATEGORY</b>	IMPROVEMENTS AT LAWNSDALE ROAD AND PISGAH CHURCH ROAD, AT LAWNSDALE ROAD AND	CONSTRUCTION	FY 2023 - \$600,000 (BGANY)
DIVISION	MARTINSVILLE ROAD, AND AT MARTINSVILLE ROAD AND PISGAH CHURCH ROAD		FY 2023 - \$150,000 (L)
			<u>\$930,000</u>
	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 21 TO FY 23.</b></u>		

* U-5852	SR 2085 (BENJAMIN PARKWAY / BRYAN BOULEVARD),	RIGHT-OF-WAY	FY 2023 - \$855,000 (T)
GUILFORD	SR 2254 (WENDOVER AVENUE) TO HOLDEN ROAD IN GREENSBORO. ADD LANES.	UTILITIES	FY 2023 - \$103,000 (T)
<b>PROJ.CATEGORY</b>	<u><b>PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 24.</b></u>	CONSTRUCTION	FY 2024 - \$6,229,000 (T)
DIVISION			FY 2025 - \$6,229,000 (T)
			<u>\$13,416,000</u>

U-6010	US 70 (SOUTH CHURCH STREET), SR 1226 / SR 1311 (UNIVERSITY DRIVE) IN BURLINGTON. INTERSECTION	CONSTRUCTION	FY 2022 - \$8,400,000 (T)
ALAMANCE	IMPROVEMENTS, TO INCLUDE WIDENING OF US 70 TO MAINTAIN CONSISTENT CROSS-SECTION WITH PROJECT U-5752 IMPROVEMENTS.		<u>\$8,400,000</u>
<b>PROJ.CATEGORY</b>	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.</b></u>		
REGIONAL			

**DIVISION 8**

* AV-5763	RICHMOND COUNTY AIRPORT (RCZ), EXTEND RUNWAY 14-32 TO 5500 FEET.	CONSTRUCTION	FY 2029 - \$5,065,000 (T)
RICHMOND			<u>\$5,065,000</u>
<b>PROJ.CATEGORY</b>	<u><b>DUE TO SCOPE NOT MEETING CURRENT FAA GUIDANCE, DELAY CONSTRUCTION FROM FY 24 TO FY 29</b></u>		
DIVISION			

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 8**

R-5724B	US 15 / US 501, NORTH OF US 64 BUSINESS TO	RIGHT-OF-WAY	FY 2022 -	\$1,000,000	(T)
CHATHAM	POWELL PLACE LANE. MILL AND RESURFACE FROM	UTILITIES	FY 2022 -	\$1,400,000	(T)
<b>PROJ.CATEGORY</b>	NORTH OF US 64 BUSINESS TO LAUNIS STREET AND	CONSTRUCTION	FY 2023 -	<u>\$7,000,000</u>	(T)
DIVISION	WIDEN FROM LAUNIS STREET TO POWELL PLACE			\$9,400,000	
	LANE.				
	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT OF WAY FROM FY 21 TO FY 22.</b></u>				

R-5824	NC 690 (LOBELIA ROAD), US 1 IN VASS TO	RIGHT-OF-WAY	FY 2022 -	\$585,000	(T)
MOORE	CUMBERLAND COUNTY LINE. UPGRADE ROADWAY,	UTILITIES	FY 2022 -	\$100,000	(T)
<b>PROJ.CATEGORY</b>	TO INCLUDE TURN LANES AT VARIOUS LOCATIONS	CONSTRUCTION	FY 2023 -	\$13,300,000	(T)
REGIONAL	AND SOME REALIGNMENT.		FY 2024 -	<u>\$13,300,000</u>	(T)
				\$27,285,000	
	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT OF WAY FROM FY 21 TO FY 22.</b></u>				

* R-5963	NEW ROUTE, US 15 / US 501 / NC 87 TO US 64	RIGHT-OF-WAY	FY 2024 -	\$3,129,000	(T)
CHATHAM	BUSINESS. CONSTRUCT 2-LANE ROADWAY ON NEW		FY 2025 -	\$3,129,000	(T)
<b>PROJ.CATEGORY</b>	LOCATION.	UTILITIES	FY 2024 -	\$100,000	(T)
DIVISION	<u><b>PROJECT TO UTILIZE BUILD NC BOND FUNDING.</b></u>	BUILD NC CON	FY 2027 -	\$3,432,000	(T)
	<u><b>(NOTE: CORRECTION FROM OCTOBER ITEM N.)</b></u>		FY 2028 -	\$3,432,000	(T)
	<u><b>COST INCREASE EXCEEDING \$2 MILLION AND 25%.</b></u>		FY 2029 -	\$3,432,000	(T)
			FY 2030 -	\$3,432,000	(T)
			FY 2031 -	\$3,432,000	(T)
			FY 2032 -	\$3,432,000	(T)
			POST YR-	\$30,888,000	(T)
		CONSTRUCTION	FY 2027 -	\$1,725,000	(T)
			FY 2028 -	\$1,725,000	(T)
			FY 2029 -	\$1,725,000	(T)
			FY 2030 -	<u>\$1,725,000</u>	(T)
				\$64,738,000	

U-6006	US 220 BUSINESS, SR 2123 (CAUDLE ROAD) TO SR	RIGHT-OF-WAY	FY 2022 -	\$2,139,000	(T)
RANDOLPH	2270 (US 311 EXTENSION) IN RANDLEMAN. WIDEN TO	UTILITIES	FY 2022 -	\$500,000	(T)
<b>PROJ.CATEGORY</b>	4-LANE DIVIDED FACILITY.	CONSTRUCTION	FY 2023 -	\$3,399,000	(T)
DIVISION	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT OF WAY FROM FY 21 TO FY 22.</b></u>		FY 2024 -	<u>\$3,398,000</u>	(T)
				\$9,436,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 9**

EB-4020C FORSYTH	BRUSHY FORK GREENWAY, LOWERY STREET TO REYNOLDS PARK ROAD	CONSTRUCTION	FY 2022 - \$300,000 (BGANY)
			FY 2022 - \$700,000 (BGDA)
<b>PROJ.CATEGORY</b>	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 20 TO FY 22.</u></b>		FY 2022 - \$250,000 (L)
TRANSITION			\$1,250,000

EB-5840 FORSYTH	US 158 / US 421 / NC 150 (SALEM PARKWAY), GREEN STREET TO THE STROLLWAY IN WINSTON-SALEM.	CONSTRUCTION	FY 2021 - \$1,297,000 (TAANY)
<b>PROJ.CATEGORY</b>	CONSTRUCT MULTIUSE PATH.		FY 2021 - \$324,000 (L)
DIVISION	<b><u>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.</u></b>		\$1,621,000

* TG-6783 FORSYTH	PIEDMONT AUTHORITY FOR REGIONAL TRANS., ROUTINE CAPITAL, PASSENGER SHELTERS, PASSENGER AMENITIES, SHOP EQUIPMENT, SPARE PARTS	CAPITAL	FY 2020 - \$39,000 (L)
<b>PROJ.CATEGORY</b>	<b><u>MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PART BASED ON 2020-21 GRANTS</u></b>		FY 2020 - \$155,000 (5307)
			FY 2021 - \$27,000 (L)
			FY 2021 - \$108,000 (5307)
			FY 2022 - \$27,000 (L)
			FY 2022 - \$108,000 (5307)
			FY 2023 - \$27,000 (L)
			FY 2023 - \$108,000 (5307)
			FY 2024 - \$39,000 (L)
			FY 2024 - \$155,000 (5307)
			FY 2025 - \$39,000 (L)
			FY 2025 - \$155,000 (5307)
			FY 2026 - \$39,000 (L)
			FY 2026 - \$155,000 (5307)
			FY 2027 - \$37,000 (L)
			FY 2027 - \$147,000 (5307)
			\$1,365,000

* TO-5134C FORSYTH GUILFORD	PIEDMONT AUTHORITY FOR REGIONAL TRANS., OPERATING ASSISTANCE	OPERATIONS	FY 2020 - \$500,000 (L)
<b>PROJ.CATEGORY</b>	<b><u>MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON FY 2020-21 GRANTS</u></b>		FY 2020 - \$500,000 (5307)
			FY 2021 - \$500,000 (L)
			FY 2021 - \$500,000 (5307)
			FY 2022 - \$500,000 (L)
			FY 2022 - \$500,000 (5307)
			FY 2023 - \$500,000 (L)
			FY 2023 - \$500,000 (5307)
			FY 2024 - \$500,000 (L)
			FY 2024 - \$500,000 (5307)
			FY 2025 - \$500,000 (L)
			FY 2025 - \$500,000 (5307)
			\$6,000,000

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 9**

* TO-6150 FORSYTH	PIEDMONT AUTHORITY FOR REGIONAL TRANS., OPERATING ASSISTANCE	OPERATIONS	FY 2020 -	\$485,000	(L)
			FY 2020 -	\$485,000	(5307)
<b>PROJ.CATEGORY</b>	<b><u>MODIFYING THE FEDERAL FUNDS RECEIVED FROM</u></b>		FY 2021 -	\$542,000	(L)
	<b><u>FTA ADMINISTERED BY PART BASED ON FY 2020-21</u></b>		FY 2021 -	\$542,000	(5307)
	<b><u>GRANTS</u></b>		FY 2022 -	\$542,000	(L)
			FY 2022 -	\$542,000	(5307)
			FY 2023 -	\$542,000	(L)
			FY 2023 -	\$542,000	(5307)
			FY 2024 -	\$485,000	(L)
			FY 2024 -	\$485,000	(5307)
			FY 2025 -	\$485,000	(L)
			FY 2025 -	\$485,000	(5307)
			FY 2026 -	\$485,000	(L)
			FY 2026 -	\$485,000	(5307)
			FY 2027 -	\$485,000	(L)
			FY 2027 -	<u>\$485,000</u>	(5307)
				\$8,102,000	
* U-2925C FORSYTH	NEW ROUTE, SALEM CREEK CONNECTOR, SR 4326 (RAMS DRIVE) TO SR 4325 (MARTIN LUTHER KING, JR. DRIVE) IN WINSTON-SALEM. LANDSCAPING AND	ENGINEERING	2021	\$362,000	(BGDA)
	LIGHTING ON NEW LOCATION.		2021	\$91,000	(L)
<b>PROJ.CATEGORY</b>	<b><u>ADD SEGMENT C AT REQUEST OF MPO FOR</u></b>	CONSTRUCTION	2022	\$1,086,000	(BGDA)
DIVISION	<b><u>SUPPLEMENTAL CONSTRUCTION.</u></b>		2022	<u>\$272,000</u>	(L)
				\$1,811,000	
U-5617 FORSYTH	SR 1173 (WILLIAMS ROAD), IMPROVE ROUNDABOUTS WEST & EAST OF BRIDGE OVER US 421. WIDEN TO	CONSTRUCTION	FY 2021 -	\$928,000	(BGDA)
<b>PROJ.CATEGORY</b>	MULTI-LANES FROM ROUNDABOUT EAST OF BRIDGE TO WEST OF ROUNDABOUT AT SR 1001		FY 2021 -	<u>\$232,000</u>	(L)
DIVISION	(SHALLOWFORD ROAD) WITH SIDEWALKS ON BOTH SIDES. TOWN OF LEWISVILLE.			\$1,160,000	
	<b><u>TO ASSIST IN BALANCING FUNDS, DELAY</u></b>				
	<b><u>CONSTRUCTION FROM FY 20 TO FY 21.</u></b>				
* U-5899 FORSYTH	NEW ROUTE, FORUM PARKWAY CONNECTOR, SR 3955 (FORUM PARKWAY) TO NC 66 (UNIVERSITY	RIGHT-OF-WAY	FY 2022 -	\$8,000,000	(T)
<b>PROJ.CATEGORY</b>	PARKWAY) IN RURAL HALL. CONSTRUCT 2-LANE	UTILITIES	FY 2022 -	\$1,000,000	(T)
DIVISION	ROADWAY ON NEW LOCATION.	CONSTRUCTION	FY 2024 -	\$5,250,000	(T)
	<b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u></b>		FY 2025 -	<u>\$5,250,000</u>	(T)
	<b><u>THRESHOLDS.</u></b>			\$19,500,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 10**

B-5808	US 29 US 601, REPLACE BRIDGE 120057 AND BRIDGE	RIGHT-OF-WAY	FY 2021 -	\$255,000	(NHPB)
CABARRUS	120059 OVER IRISH BUFFALO CREEK.	CONSTRUCTION	FY 2022 -	\$2,550,000	(NHPB)
<b>PROJ.CATEGORY</b>	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-</b></u>		FY 2023 -	<u>\$2,550,000</u>	(NHPB)
REGIONAL	<u><b>WAY FROM FY 20 TO FY 21.</b></u>			\$5,355,000	

U-6105	CORNELIUS, SR 2415 (BAILEY ROAD), POOLE PLACE	RIGHT-OF-WAY	FY 2022 -	\$756,000	(BGANY)
MECKLENBURG	DRIVE TO US 21 (STATESVILLE ROAD). CONSTRUCT		FY 2022 -	\$276,000	(BGDA)
<b>PROJ.CATEGORY</b>	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-</b></u>		FY 2022 -	\$1,032,000	(L)
DIVISION	<u><b>WAY FROM FY 21 TO FY 22 AND CONSTRUCTION</b></u>	CONSTRUCTION	FY 2023 -	\$1,122,000	(BGANY)
	<u><b>FROM FY 22 TO FY 23.</b></u>		FY 2023 -	\$2,388,000	(L)
			FY 2024 -	<u>\$1,122,000</u>	(BGANY)
				\$6,696,000	

**DIVISION 11**

EB-5806	LENOIR, HOSPITAL AVENUE, HARPER AVENUE TO US	RIGHT-OF-WAY	FY 2021 -	\$96,000	(TADA)
CALDWELL	321 (BLOWING ROCK BOULEVARD). CONSTRUCT		FY 2021 -	\$24,000	(L)
<b>PROJ.CATEGORY</b>	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-</b></u>	CONSTRUCTION	FY 2021 -	\$395,000	(BGDA)
DIVISION	<u><b>WAY FROM FY 20 TO FY 21 AND CONSTRUCTION</b></u>		FY 2021 -	\$125,000	(TADA)
	<u><b>FROM FY 20 TO FY 21.</b></u>		FY 2021 -	<u>\$130,000</u>	(L)
				\$770,000	

R-5911	US 19E, NC 194 INTERSECTION. CONSTRUCT RIGHT	RIGHT-OF-WAY	FY 2022 -	\$100,000	(BGLT5)
AVERY	TURN LANE FROM US 19E NORTHBOUND TO NC 194	UTILITIES	FY 2022 -	\$100,000	(BGLT5)
<b>PROJ.CATEGORY</b>	EASTBOUND.	CONSTRUCTION	FY 2022 -	<u>\$300,000</u>	(BGLT5)
DIVISION	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-</b></u>			\$500,000	
	<u><b>WAY FROM FY 21 TO FY 22.</b></u>				

**DIVISION 12**

EB-5531	BESSEMER CITY, PHASE I: 12TH STREET, CHADWICK	CONSTRUCTION	FY 2021 -	<u>\$300,000</u>	(BGANY)
GASTON	COURT TO KAISER ROAD. PHASE II: YELLOW JACKET			\$300,000	
<b>PROJ.CATEGORY</b>	LANE/BESS TOWN ROAD, 12TH STREET TO 14TH				
TRANSITION	STREET (NC 274). CONSTRUCT SIDEWALKS.				
	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY</b></u>				
	<u><b>CONSTRUCTION FROM FY 20 TO FY 21.</b></u>				

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020



**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 12**

EB-5788 IREDELL <b>PROJ.CATEGORY</b> DIVISION	STATESVILLE, SHELTON AVENUE MULTI-USE PATH, GARNER BAGNAL BOULEVARD TO AMITY HILL ROAD. CONSTRUCT GREENWAY. <u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 21.</b></u>	RIGHT-OF-WAY	FY 2021 - \$201,000 (BGDA) FY 2021 - \$50,000 (L) \$251,000
EB-5818 IREDELL <b>PROJ.CATEGORY</b> DIVISION	STATESVILLE, CONSTRUCT GREENWAY CONNECTOR UNDER US 21 (TURNERSBURG HIGHWAY). <u><b>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.</b></u>	CONSTRUCTION	FY 2021 - \$1,200,000 (BGDA) FY 2021 - \$470,000 (L) \$1,670,000
EB-5828 CATAWBA <b>PROJ.CATEGORY</b> DIVISION	CLAREMONT, CENTENNIAL BOULEVARD, NORTH OXFORD STREET TO NORTH LOOKOUT STREET. CONSTRUCT SIDEWALK. <u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 21 TO FY 22.</b></u>	RIGHT-OF-WAY  CONSTRUCTION	FY 2021 - \$25,000 (BGDA) FY 2021 - \$6,000 (L) FY 2022 - \$433,000 (BGDA) FY 2022 - \$108,000 (L) \$572,000
EB-5935 CATAWBA <b>PROJ.CATEGORY</b> DIVISION	CLAREMONT, CONSTRUCT SIDEWALK ALONG CENTENNIAL BOULEVARD FROM NORTH LOOKOUT STREET TO MAIN STREET - (PHASE II). <u><b>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.</b></u>	CONSTRUCTION	FY 2021 - \$480,000 (BGDA) FY 2021 - \$120,000 (L) \$600,000
EB-6038 CATAWBA <b>PROJ.CATEGORY</b> EXEMPT	HICKORY - 9TH STREET NW & 11TH STREET NW MULTI-USE TRAIL & US 321 MULTI-USE, CONSTRUCT MULTI-USE TRAIL FROM OLD LENOIR ROAD MULTI- USE TO HICKORY REGIONAL AIRPORT ALONG CLEMENT BOULEVARD, 13TH AVENUE DRIVE NW, AND 19TH STREET LANE NW (INCLUDES CONSTRUCTION OF BIKE/PED BRIDGE OVER US 321), AND CONSTRUCT MULTI-USE TRAIL FROM 9TH STREET NW ALONG MAIN AVENUE NW TO 11TH STREET NW AND ALONG 11TH STREET NW TO OLD LENOIR ROAD. <u><b>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.</b></u>	ENGINEERING  RIGHT-OF-WAY  CONSTRUCTION	FY 2020 - \$1,764,000 (DP) FY 2020 - \$288,000 (L) FY 2020 - \$238,000 (DP) FY 2020 - \$259,000 (L) FY 2021 - \$755,000 (DP) FY 2021 - \$206,000 (L) FY 2022 - \$4,779,000 (DP) FY 2022 - \$1,306,000 (L) FY 2023 - \$4,779,000 (DP) FY 2023 - \$1,306,000 (L) FY 2024 - \$4,779,000 (DP) FY 2024 - \$1,306,000 (L) \$21,765,000

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 12**

* U-5959	US 74 (WILKINSON BOULEVARD), US 74 (WILKINSON	RIGHT-OF-WAY	FY 2029 -	\$100,000	(T)
GASTON	BOULEVARD) AT NC 273 (PARK STREET).	UTILITIES	FY 2029 -	\$100,000	(T)
<b>PROJ.CATEGORY</b>	CONSTRUCT INTERSECTION IMPROVEMENTS.	CONSTRUCTION	POST YR-	\$500,000	(T)
REGIONAL	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 22 TO POST YEAR.</b></u>			\$700,000	

* U-5970	US 321 (SOUTH YORK ROAD), 19TH AVENUE TO	RIGHT-OF-WAY	FY 2029 -	\$130,000	(T)
GASTON	CLYDE. CONSTRUCT ACCESS MANAGEMENT		POST YR-	\$1,170,000	(T)
<b>PROJ.CATEGORY</b>	IMPROVEMENTS.	UTILITIES	FY 2029 -	\$500,000	(T)
REGIONAL	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.</b></u>	CONSTRUCTION	POST YR-	\$2,800,000	(T)
				\$4,600,000	

U-6139	NC 73, SR 1383 (INGLESIDE FARM ROAD) TO NC 16.	RIGHT-OF-WAY	FY 2029 -	\$10,000	(NHP)
LINCOLN	WIDEN TO MULTI-LANES.		POST YR-	\$5,590,000	(NHP)
<b>PROJ.CATEGORY</b>	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 28 TO FY 29.</b></u>	UTILITIES	FY 2029 -	\$10,000	(NHP)
REGIONAL			POST YR-	\$1,490,000	(NHP)
		CONSTRUCTION	POST YR-	\$42,000,000	(NHP)
				\$49,100,000	

**DIVISION 13**

EB-5915	THERMAL BELT RAIL TRAIL, US 64/74A IN RUTH TO	CONSTRUCTION	FY 2021 -	\$267,000	(TA)
RUTHERFORD	FORREST HUNT DRIVE. CONSTRUCT INTERSECTION		FY 2021 -	\$67,000	(L)
<b>PROJ.CATEGORY</b>	IMPROVEMENTS AT SELECTED LOCATIONS ALONG			\$334,000	
DIVISION	<u><b>RAIL CORRIDOR.</b></u>				
	<u><b>ACCELERATE CONSTRUCTION FROM FY 22 TO FY 21 TO ALIGN WITH ORIGINAL SCHEDULE.</b></u>				

* TA-6626	ASHEVILLE REDEFINES TRANSIT, ART BUSES AND	CAPITAL	FY 2020 -	\$38,000	(L)
BUNCOMBE	OTHER ROUTINE CAPITAL ITEMS		FY 2020 -	\$151,000	(5339)
<b>PROJ.CATEGORY</b>	<u><b>ADD 5339 FUNDING TO FY 2021</b></u>		FY 2021 -	\$250,000	(L)
			FY 2021 -	\$1,000,000	(5339)
				\$1,439,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 13**

* TQ-6186	ASHEVILLE REDEFINES TRANSIT, 5310 TRADITIONAL	CAPITAL	FY 2020 -	\$45,000	(L)
BUNCOMBE	PROJECTS		FY 2020 -	\$182,000	(5310)
<b>PROJ.CATEGORY</b>	<b><u>ADD FUNDING FOR FY 2021 AND FY 2022</u></b>		FY 2021 -	\$47,000	(L)
			FY 2021 -	\$188,000	(5310)
			FY 2022 -	\$46,000	(L)
			FY 2022 -	<u>\$185,000</u>	(5310)
				\$693,000	

* TQ-6187	ASHEVILLE REDEFINES TRANSIT, 5310 OTHER	OPERATIONS	FY 2020 -	\$115,000	(L)
BUNCOMBE	PROJECTS		FY 2020 -	\$115,000	(5310)
<b>PROJ.CATEGORY</b>	<b><u>ADD FUNDING FOR FY 2021 AND FY 2022</u></b>		FY 2021 -	\$111,000	(L)
			FY 2021 -	\$111,000	(5310)
			FY 2022 -	\$118,000	(L)
			FY 2022 -	<u>\$118,000</u>	(5310)
				\$688,000	

* TQ-7010	ASHEVILLE RIDES TRANSIT, ASHEVILLE RIDES	CAPITAL	FY 2020 -	\$33,000	(5310)
BUNCOMBE	TRANSIT. 5310 ADMINISTRATIVE OVERSIGHT.		FY 2021 -	\$33,000	(5310)
<b>PROJ.CATEGORY</b>	<b><u>ADD FUNDING FOR FY 2021 AND FY 2022</u></b>		FY 2022 -	<u>\$34,000</u>	(5310)
				\$100,000	

**DIVISION 14**

B-5550	BREVARD, REPLACE BRIDGE 870102 ON RAILROAD	CONSTRUCTION	FY 2021 -	\$600,000	(BG5200)
TRANSYLVANIA	AVENUE OVER KINGS CREEK.		FY 2021 -	<u>\$150,000</u>	(L)
<b>PROJ.CATEGORY</b>	<b><u>TO ASSIST IN BALANCING FUNDS, DELAY</u></b>			\$750,000	
DIVISION	<b><u>CONSTRUCTION FROM FY 20 TO FY 21.</u></b>				

EB-5926	US 19 (SOCO ROAD), US 276 TO FIE TOP ROAD.	CONSTRUCTION	FY 2021 -	\$1,440,000	(BGANY)
HAYWOOD	CONSTRUCT BICYCLE AND PEDESTRIAN		FY 2021 -	<u>\$360,000</u>	(L)
<b>PROJ.CATEGORY</b>	IMPROVEMENTS.			\$1,800,000	
DIVISION	<b><u>TO ASSIST IN BALANCING FUNDS, DELAY</u></b>				
	<b><u>CONSTRUCTION FROM FY 20 TO FY 21.</u></b>				

EB-5945	TOWN OF CANTON, CHAMPION DRIVE, NORTH	RIGHT-OF-WAY	FY 2021 -	\$160,000	(BGDA)
HAYWOOD	CANTON ROAD TO THICKETY ROAD. CONSTRUCT		FY 2021 -	<u>\$40,000</u>	(L)
<b>PROJ.CATEGORY</b>	SIDEWALKS.			\$200,000	
DIVISION	<b><u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-</u></b>				
	<b><u>WAY FROM FY 20 TO FY 21.</u></b>				

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP MODIFICATIONS**

**DIVISION 14**

R-5865	US 276, US 64 TO AVERY CREEK TRAIL HEAD. WIDEN	CONSTRUCTION	FY 2023 -	\$2,520,000	(FLAP)
TRANSYLVANIA	TO 3-LANES WITH BICYCLE LANES. NC FLAP DOT		FY 2023 -	\$630,000	(S(M))
<b>PROJ.CATEGORY</b>	276(1).			\$3,150,000	
EXEMPT	<u><b>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.</b></u>				

* TG-6143	APPLE COUNTRY TRANSIT, W. CAROLINA	CAPITAL	FY 2020 -	\$8,000	(L)
HENDERSON	COMMUNITY, ROUTINE CAPITAL - BUS STOP		FY 2020 -	\$31,000	(5307)
<b>PROJ.CATEGORY</b>	SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE		FY 2021 -	\$8,000	(L)
	PARTS, ENGINES, FAREBOX, SERVICE VEHICLES, ETC		FY 2021 -	\$116,000	(5307)
	<u><b>ADD 5307 FUND TO FY 2021</b></u>		FY 2022 -	\$8,000	(L)
			FY 2022 -	\$31,000	(5307)
			FY 2023 -	\$8,000	(L)
			FY 2023 -	\$31,000	(5307)
				\$241,000	

**STIP DELETIONS****DIVISION 2**

* W-5702P	VARIOUS, 128 SECONDARY ROADS AND 1 PRIMARY	CONSTRUCTION	FY 2021 -	\$2,995,000	(T)
JONES	ROUTE (NC 11) IN			\$2,995,000	
GREENE	EIGHT COUNTIES IN DIVISION 2. INSTALL				
PAMLICO	THERMOPLASTIC				
BEAUFORT	PAVEMENT MARKINGS.				
LENOIR	<u><b>PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.</b></u>				
PITT	<u><b>SPECIFIC PROJECT BREAK NOT NEEDED IN STIP.</b></u>				
CRAVEN					
CARTERET					

**DIVISION 5**

* U-6095	US 64 BUSINESS (NEW BERN AVENUE), FREEDOM	RIGHT-OF-WAY	FY 2021 -	\$90,000	(BGDA)
WAKE	DRIVE TO PATRIOT DRIVE IN RALEIGH. ADD LANE IN		FY 2021 -	\$22,000	(L)
<b>PROJ.CATEGORY</b>	EASTBOUND DIRECTION.	CONSTRUCTION	FY 2022 -	\$320,000	(BGDA)
REGIONAL	<u><b>PROJECT DELETED AT THE REQUEST OF MPO.</b></u>		FY 2022 -	\$80,000	(L)
	<u><b>PROJECT DECLINED BY CITY.</b></u>			\$512,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, December 3, 2020

**REVISIONS TO THE 2020-2029 STIP  
HIGHWAY PROGRAM  
STIP DELETIONS**

**DIVISION 12**

* C-5623	CRAMER MOUNTAIN ROAD, BALTIMORE DRIVE TO	RIGHT-OF-WAY	FY 2020 -	\$5,000	(CMAQ)
GASTON	SOUTH NEW HOPE ROAD. CONSTRUCT SIDEWALK.		FY 2020 -	\$2,000	(L)
<b>PROJ.CATEGORY</b>	<u><b>DELETE AT THE REQUEST OF MPO.</b></u>	CONSTRUCTION	FY 2020 -	\$360,000	(CMAQ)
EXEMPT			FY 2020 -	<u>\$110,000</u>	(L)
				\$477,000	

* EB-5746	NC 273 (SOUTHMAIN STREET), SR 2044 (TUCKASEEGE	CONSTRUCTION	FY 2021 -	\$488,000	(TA5200)
GASTON	ROAD) TO ROSE STREET. CONSTRUCT SIDEWALKS		FY 2021 -	<u>\$122,000</u>	(L)
<b>PROJ.CATEGORY</b>	ON BOTH SIDES OF ROAD.			\$610,000	
DIVISION	<u><b>DELETE, WORK TO BE ACCOMPLISHED UNDER</b></u>				
	<u><b>PROJECT U-3633.</b></u>				

**ITEM N SUMMARY**

ADDITION	9	PROJECTS	\$25,889,000
MODIFICATION	93	PROJECTS	
DELETION	4	PROJECTS	\$4,594,000
	106	PROJECTS	\$21,295,000

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

SUMMARY: There are a total of 37 agreements for approval by the Board of Transportation.

Statewide

US Department of  
Transportation (USDOT)  
Wake County  
9525

This Project consists of improvements along US 74 from Asheville to Wilmington including the completion of the Shelby Bypass, construction of interchanges at five locations in Cleveland, Robeson and Columbus Counties, installation of broadband fiber from Asheville to Wilmington except in sections with existing fiber, upgrades to the ITS Systems within the corridor and adding water gauges at strategic locations. The USDOT has awarded an INFRA Grant to the Department in the amount of \$25,000,000. The Department will be responsible for \$249,767,763 as the match to the INFRA Grant.

Division 1

North Carolina & Virginia  
Railroad (NCVA)  
Bertie, Herford, Northampton  
Counties  
80000.1.4.80

This Addendum Number 1 to the NCVA Master Rail Freight Assistance Agreement covers rail improvements to the North Carolina and Virginia (NCVA) railway corridor. The project will replace and upgrade rail, replace crossties, provide ballast, resurface track, and repair bridges. NCVA will be responsible for construction of the project. The cost of this project is \$1,952,324 and the total estimated cost to the Department is \$976,162. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

Division 2

Divisions 2,4,5  
Carolina Coastal Railway  
(CLNA), Norfolk Southern  
Railway Company (NS),  
Beaufort, Pitt, Greene  
Nash, Wilson, Counties  
80000.1.4.82

This Agreement with CLNA is to assist in the construction of improvements to the CLNA rail corridor. The project will replace bridge ties and crossties and repair bridges on the NS Main line and Rocky Mount line. CLNA will be responsible for construction of the project. As a condition of the award of funds, NS and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure lien on the project assets for five (5) years. The total cost of this project is \$2,115,204. The total estimated cost to the Department is \$1,057,602. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Division 3

City of Wilmington  
New Hanover County  
U-3338B(L)  
34932.3.5  
9546

This Project consists of the installation of landscape enhancements along North and South Kerr Avenue (SR 1175) from US 74 to Randall Parkway as part of the U-3338B(L) Project. The Department will perform the work. The Municipality shall maintain the landscaping improvements after a one-year establishment period.

Horry County  
South Carolina Department of  
Transportation (SCDOT)  
Brunswick County  
44604  
9535

This Project consists of a project development studies for the proposed Carolina Bays Parkway Extension extending from SC-31 (Carolina Bays Parkway) at SC-9 in Horry County, South Carolina to US 17 (Shallotte Bypass) at NC 904 in Brunswick County, North Carolina. This supplemental agreement is to increase funding and revise the participation rates.

Wilmington Terminal Railway  
(WTRY)  
New Hanover County  
80000.1.4.83

This Agreement with WTRY is to assist in the construction of improvements to the WTRY railway corridor. The project will upgrade rail on the lead track and turnouts, replace crossties, provide ballast, and surface track. WTRY will be responsible for construction of the project. The cost of this project is \$1,153,946 and the total estimated cost to the Department is \$576,973. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

Division 4

Town of Clayton  
Johnston County  
U-6223  
48811.3.19563

The Project consists of US 70 Business/NC 42 to SR 1560 (Ranch Road) as an extension of Ranch Road. The Department will participate in the actual construction costs up to a maximum amount of \$8,418,750. Costs which exceed this amount shall be borne by the Municipality. The estimated cost of the Project is \$8,418,750.

Division 5

Town of Youngsville  
Franklin County  
C-5604QA  
43714.3.9  
9570

The Project consists of bicycle and pedestrian streetscape improvements to Main Street from the 2014 Northeast Area Study (NEAS). Improvements consist of sidewalks, curb extensions, cross-walks, and lane markings. This Supplemental Agreement is to reimburse the Municipality an additional \$81,979 of CMAQ funds. The Municipality will provide an additional \$20,495 as their 20% local match and all cost that exceed the total available funding of \$1,497,835.

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Division 5

Town of Apex  
Wake County  
R-2721A  
37673.5.TA1  
9548

The Project consists of construction of NC 540 from NC 55 Bypass to east of SR 1152 (Holly Springs Road) in Apex, including the Betterments requested by the Municipality. This Supplemental agreement is to include redesign for the concrete trail under the bridge. The redesign cost is \$13,866.59 which shall be paid by the Municipality.

Town of Cary  
Wake County  
R-2721A  
37673.5.TA1  
9549

The Project consists of construction of NC 540 from NC 55 Bypass to east of SR 1152 (Holly Springs Road) in Cary. Additional shoulder will be included on the SR 1389 (Pierce Olive Road) Bridge for future sidewalk and bike lane accommodations. The Municipality and the Department shall participate in 50% of the actual cost of the pedestrian facilities for that portion of the project within the corporate limits. The cost of the pedestrian facilities is \$352,642.74. The 50% cost to the Municipality is \$176,321.37.

CSX Transportation, INC.  
(CSXT)  
Norfolk Southern Railway  
Company (NS), North Carolina  
Railroad Company (NCRR),  
U-4437  
35868.1.4

This Agreement covers the permanent closure of the at-grade double-track rail crossing of Blue Ridge Road (SR 1664 - Crossing No. 633973A, Milepost S-160.77 on the CSXT line and Milepost H-77.2 on the NCRR line), along with the removal of all signals and gates, roadway approaches and crossing surfaces. CSXT and NS shall perform all the work and the Department will reimburse CSXT and NS 100% of the actual costs for all work performed by each railroad. The cost for this part of the U-4437 project is included in the grade separation construction agreements for this with CSXT and NS and NCRR for this project (U-4437).

North Carolina Department of  
Public Safety – Division of  
Emergency Management  
Wake County  
9573

This Special Reimbursement Agreement is for the Department and North Carolina Department of Public Safety – Division of Emergency Management to maintain three (3) positions within North Carolina Emergency Management (EM). The Department will reimburse EM a maximum of \$1,686,500 over a five (5)-year period for the positions.

City of Durham  
Durham County  
C-5605E  
43725.3.6  
9567

The Project consists of eight miles of lane striping for bike lanes in Durham. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was \$663,336. The Department agrees to reimburse the Municipality an additional \$338,834 of CMAQ funds. The Municipality will provide an additional \$84,708 as their 20% local match and all cost that exceed the total available funding of \$1,252,732.



**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Division 5, cont.

City of Durham  
Durham County  
C-5605I  
43725.3.10  
9568

The Project consists of 7 miles of signed and marked neighborhood bike routes in Central Durham. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was \$505,498. The Department agrees to reimburse the Municipality an additional \$25,691 of CMAQ funds. The Municipality will provide an additional \$6,423 as their 20% local match and all cost that exceed the total available funding of \$663,987.

City of Durham  
Durham County  
C-5605H  
43725.3.9  
9569

The Project consists of the design and installation of pedestrian and vehicle way-finding signage including kiosks, vehicular guidance signs, and dynamic variable message signs to facilitate navigation to points of interest and parking in Durham. The Department's original participation was \$601,913. The Department agrees to reimburse the Municipality an additional \$303,393 of CMAQ funds. The Municipality will provide an additional \$75,848 as their 20% local match and all cost that exceed the total available funding of \$1,131,633.

Division 6

Town of Falcon  
Cumberland County  
47532.3.2  
I-5986A  
9534

The Project consists of widening I-95 to eight lanes from I-95 Business/US 301 (exit 56) to SR 1001 (Long Branch Road - Exit 71). This Utility Construction Agreement is to place provisions in the construction contract for the contractor to include installation of a betterment to increase the size of the watermain from an 8" to 12" size. The lump sum payment is \$21,200.

RJ Corman Railway Co.  
(RJCS)  
Columbus County  
80000.1.4.84

This Addendum Number 1 to the RJCS Master Rail Freight Assistance Agreement covers rail improvements to the RJCS railway corridor. Improvements to include pair bar replacement, track surfacing, crosstie replacement, ballast, and rehabilitation to grade crossings. RJCS will be responsible for construction of the project. The cost of this project is \$1,011,141 and the total estimated cost to the Department is \$505,570. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Div 6, cont.

Red Springs & Northern Railway (RSN) Robeson County 80000.1.4.85	This Agreement with RSN is to assist in the construction of improvements to the RSN railway corridor. The project will replace crossties and culverts, along with track surfacing. RSN will be responsible for construction of the project. The cost of this project is \$350,000 and the total estimated cost to the Department is \$175,000. Spending for this project will be done in accordance with approved SFY 2021 spend plan.
---	--

Division 8

Aberdeen & Rockfish Railroad (AR) Hoke County 80000.1.4.87	This Addendum Number 1 to the AR Master Rail Freight Assistance Agreement covers rail improvements to the AR railway corridor. Improvements include rail and crosstie replacement, surfacing and tamping, along with crossing surface upgrades. AR will be responsible for construction of the project. The cost of this project is \$754,310 and the total estimated cost to the Department is \$377,155. Spending for this project will be done in accordance with approved SFY 2021 spend plan.
---	--

Atlantic & Western Railway (ATW) Lee County 80000.1.4.88	This Addendum Number 1 to the ATW Master Rail Freight Assistance Agreement covers rail improvements on the ATW railway corridor. The project will replace and upgrade rail, replace crossties, rehabilitate grade crossings, along with bridge repairs. ATW will be responsible for construction of the project. The cost of this project is \$1,375,968 and the total estimated cost to the Department is \$687,984. Spending for this project will be done in accordance with approved SFY 2021 spend plan.
---	---

Laurinburg & Southern Railway (LRS) Scotland County 80000.1.4.89	This Addendum Number 1 to the LRS Master Rail Freight Assistance Agreement covers rail improvements to the LRS railway corridor. Improvements to include rail replacement and upgrades, switch upgrades, along with crossing surface repairs. LRS will be responsible for construction of the project. The cost of this project is \$999,564 and the total estimated cost to the Department is \$499,782. Spending for this project will be done in accordance with approved SFY 2021 spend plan.
---	---

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Div 8, cont.

Edwards Woods Products  
Scotland County  
80000.3.1.20

This Rail Agreement with Edwards Wood Products covers construction of an industrial rail access. The project will construct of a rail spur to serve an Edwards Wood Products industrial facility. The cost of this project is \$325,000 and the total estimated cost to the Department is \$135,000. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

Aberdeen, Carolina & Western  
Railway (ACWR); Norfolk  
Southern Railway (NS)  
Moore, Montgomery Counties  
80000.1.4.86

This Addendum Number 1 to the ACWR Master Rail Freight Assistance Agreement covers rail improvements to the ACWR railway corridor. The project will construct two phases of track spur and storage at the ACWR shop facility along with the construction of two double-ended passing sidings and the replacement of crossties in various locations. ACWR will be responsible for construction of the project. As a condition of the award of funds, NS and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure a lien on the project assets for five (5) years. The project cost is \$2,993,556 and the total estimated cost to the Department is \$1,496,778. The funding item for this request was approved at the Board of Transportation's August 6, 2020 meeting. Due to a change in scope of the project, this item is being submitted to incorporate these scope changes. There is no change in funding from the previously approved board item. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

Divisions 8, 10  
Aberdeen, Carolina & Western  
Railway (ACWR); Norfolk  
Southern Railway (NS)  
Mecklenburg, Cabarrus Stanly,  
Montgomery,  
Moore Counties  
80000.1.4.91

This Addendum Number 2 to the ACWR Master Rail Freight Assistance Agreement covers rail improvements to the ACWR railway corridor. The project will rehabilitate track and ties on a storage siding, construct three double-ended sidings, construct an industrial spur, construct a storage and switching yard to include a lead track, extend a track with crossover, extend a track for fueling and sanding, rehabilitate two culverts, and replace crossties in various locations. ACWR will be responsible for construction of the project. As a condition of the award of funds, NS and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure lien on the project assets for five (5) years. The cost of this project is \$9,081,542 and the total estimated cost to the Department is \$4,540,771. The funding item for this request was approved at the BOT's August 6, 2020 meeting. This item is being resubmitted to incorporate scope changes. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

12/3/2020

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Division 8, cont.

USDA, US Forest Service  
Montgomery County  
9582

This Agreement is to document the process by which the Department will accept roads that are currently under the jurisdiction of the US Forest Service onto the State system. The US Forest Service would need to improve roads to a certain standard, petition the Department to add improved roads to the State System, after which the Department would be responsible for maintenance of the added roads. The Department will continue to be responsible for maintenance of any existing road in the National Forest that is currently on the State System.

USDA, US Forest Service  
Montgomery County  
9585

Under the Master Cooperative agreement 9582, the Department agrees to work with US Forest Service to survey specific roads in the Uwharrie National Forest. The US Forest Service will reimburse the Department \$140,000 for this work.

Division 9

Winston-Salem City/County  
Utilities  
Forsyth County  
U-2827B  
34872.1.1  
34872.2.4  
34872.3.4  
9552

The Project consists of the replacement of Bridges #178, #269, ##278, #286, #291, #293, #305, #312, #336, US 158/US 421/NC 150/Business 4, west of Fourth Street to east of Church Street. The Department shall place provisions in the construction contract for the contractor to adjust and relocate sewer and water lines. This Supplemental Agreement is for the Municipality to pay an additional \$3,129 for the installation of 149' more feet of 16" sewer main.

Divisions 9,11  
Yadkin Valley Railway (YVRR);  
Norfolk Southern Railway (NS)  
Forsyth, Stokes,  
Surry, Wilkes Counties  
80000.1.4.90

This Addendum Number 1 to the YVRR Master Rail Freight Assistance Agreement covers rail improvements to the Yadkin Valley (YVRR) railway corridor. The project will replace and upgrade rail, replace crossties, weld joints, provide ballast, and surface track. YVRR will be responsible for construction of the project. As a condition of the award of funds, NS and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure lien on the project assets for five (5) years. The cost of this project is \$1,502,540 and the total estimated cost to the Department is \$751,270. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Division 10

Town of Waxhaw  
Union County  
U-6248  
49224.1.1  
49224.2.1  
49224.3.1  
9540

This Project consists of intersection improvements at NC 75 and SR 1111 (Old Providence Road) and construction of pedestrian facilities. The Department will perform the work and participate in the project up to \$2,720,000 (80%) in federal funds. The Municipality shall provide a 20% non-federal match of \$680,000 and all costs that exceed the total estimated cost of \$3,400,000.

Town of Waxhaw  
Union County  
W-5710L  
44856.3.12  
9547

This Project consists of construction of a southbound right turn lane and a northbound left turn lane on Providence Road (NC 16) onto Gray Byrum Road (SR 1306) and includes additional 50-feet to the southbound right turn lane and installation of traffic signal. This supplemental agreement is to reimburse the Municipality's funding participation in the total construction costs of the project. The Municipality will be responsible for those costs associated with the project betterments estimated at \$83,088.23.

City of Charlotte  
Mecklenburg County  
P-5705B,  
44475.1.2

This Amendment Number 1 to the Charlotte Gateway Station Municipal Agreement ("CGSMA") executed on July 13, 2017, amends the original funding terms to reflect the substitution of "Department Funding" as "State funds". This Amendment further adds language providing for identification and approval of further funding by either Party without further amendment to the CGSMA. This Amendment further creates a new provision setting the general terms for the Department's conveyance of two parcels upon which the Municipality shall be responsible for construction of a bus transfer facility and intercity passenger rail station.

Aberdeen, Carolina & Western  
Railway (ACWR); Charlotte Pipe  
and Foundry; Duke Energy  
Carolinas, LLC  
Stanly County  
80000.1.4.92

This Addendum Number 3 to the ACWR Master Rail Freight Assistance Agreement covers rail improvements to the ACWR railway corridor. The project will extend an existing rail siding to an industrial site, construct an industrial rail yard, and upgrade a grade crossing. ACWR will be responsible for construction of the project. As a condition of the award of funds, Charlotte Pipe and Foundry Company and Duke Energy Carolinas, LLC will enter into Contingent Interest Agreement(s) and Instrument of Indebtedness (CIAs) with the Department to secure lien on the project assets for five (5) years. The cost of this project is \$1,203,302 and the total estimated cost to the Department is \$601,651. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Div 10, cont.

Atlantic Railway (ATL);  
Badin Business Park, LLC  
Stanly County  
80000.1.4.93

This Addendum Number 1 to the ATL Master Rail Freight Assistance Agreement covers for rail improvements to the Atlantic Railway (ATL) corridor. The project will replace crossties, provide bridge repairs, and restore sections of the corridor to service. ATL will be responsible for construction of the project. As a condition of the award of funds, Badin Business Park, LLC and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure lien on the project assets for five (5) years. The cost of this project is \$350,000 and the total estimated cost to the Department is \$175,000. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

Div 11, 12, 13

Caldwell County Railroad  
(CWCY); Caldwell Railroad  
Commission  
Burke, Catawba,  
Caldwell Counties  
80000.1.4.94

This Addendum Number 1 to the CWCY Master Rail Freight Assistance Agreement covers rail improvements to the CWCY railway corridor. The project will replace crossties, switch ties, and relay rail on the Hickory Runaround siding, renew grade crossings, address drainage issues, and improve embankment roadbed shoulders. CWCY will be responsible for construction of the project. As a condition of the award of funds, the Caldwell Railroad Commission and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure lien on the project assets for five (5) years. The cost of this project is \$700,000 and the total estimated cost to the Department is \$350,000. Spending for this project will be done in accordance with approved SFY 2021 spend plan.

Division 12

City of Kings Mountain and  
Sky Boat NC, LLC  
Cleveland County  
36249.4162  
9533

This Project consists of transportation improvements consisting of construction of a new diverging diamond interchange at Exit 5 over I-85, realignment of SR 2313 (Gage Road) and turn lanes on SR 2283 (Dixon School Road) into a new facility and resurfacing. The Municipality and/or Developer shall be responsible for the project. The Department will provide review and oversight of the transportation improvements. The Municipality and/or Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$100,000.

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Division 13

Town of Black Mountain  
Buncombe County  
36249.4224  
9529

This Agreement is to allow the Municipality to utilize an existing box culvert (NCDOT Structure 100490) under I-40 as a pedestrian trail connection. The Municipality shall be responsible for maintenance of the trail and through the culvert.

Division 14

City of Hendersonville  
Henderson County  
U-5887  
44634.3.1  
9536

This Project consists of roadway upgrades on SR 1783 (Highland Lake Road) from NC 225 to US 176. At the request of the Municipality, the Department shall include in its construction contract relocations and betterments to the water and sewer lines. The Municipality shall reimburse the Department actual costs of the work. The estimated cost to the Municipality is \$359,754.50.

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

SUMMARY: There are a total of 17 agreements for informational purposes only.

Division 3

City of Wilmington  
New Hanover County  
36249.4227  
9538

This Project consists of review and inspection for signal plan, equipment modifications and signal installation at the intersection of US 17/76 (Oleander Drive) and Pine Grove Drive (non-system) [SIN: 03-0050] related to the City of Wilmington's project to realign the southern leg of Pine Grove Drive. The Department will review the traffic signal plans and inspect the traffic signal installation. The Municipality shall reimburse the Department 100% for the work. The estimated reimbursement is \$10,000.

City of Wilmington  
New Hanover County  
36249.4239  
9566

This Project consists of signal plan and equipment modifications along US 17/76 (Oleander Drive) at SR 1209 (Independence Boulevard) [SIN: 03-0045]; Floral Parkway [SIN: 03-0046]; Audubon Boulevard/Lincoln Road [SIN: 03-0233] and 41<sup>st</sup> Street [SIN: 03-0227] related to the Wilmington Oleander Drive Sidewalk Project from Hawthorne Road to NC 42. The Department will review the traffic signal plans and inspect the traffic signal installation. The Municipality shall reimburse the Department 100% for the work. The estimated reimbursement is \$20,000.

City of Wilmington  
New Hanover County  
N/A  
9550

This Project consists of the installation of generator transfer switches to allow for generator back-up for signalized intersections within the City of Wilmington (or as included in Traffic Schedule C-D Agreements). The Municipality will install the generator switches and shall be responsible for maintaining the equipment.

City of Clinton  
Sampson County  
N/A  
9551

This Project consists of the installation of generator transfer switches to allow for generator back-up for signalized intersections within the City of Clinton. The Municipality will install the generator switches and shall be responsible for maintaining the equipment.

Lester Edwards  
New Hanover County  
36249.4230  
9542

This Project consists of review and inspection for signal plan, equipment modifications and signal installation at the intersection of NC 133 (Castle Hayne Road) and SR 1302 (23<sup>rd</sup> Street) [SIN: 03-0610] related to the construction of a 3,601 square-foot salon along Forest Lane (unsignalized leg). The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.



**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Division 4

Norwood Thompson  
Johnston County  
34552.3.5  
9556

The Project consists of construction to widen NC 42 from east of SR 1902 (Glen Laurel Road) to SR 1003 (Buffaloe Road) and extend the storage at Portofino Drive for right egress traffic. The Developer shall reimburse the Department 100% of the actual cost of all work. The estimated cost is \$8,585.60.

Clayton Properties Group, Inc.  
Johnston County  
36249.4232  
9553

The Project consists of installation of a new traffic signal at the intersection of SR 1525 (Cornwallis Road) and SR 1551 (Winston Road/Site Drive). The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.

Division 8

Village of Pinehurst  
Moore County  
36249.4231  
9544

The Project consists of furnishing and installing an emergency vehicle preemption signal including additional signal heads at the intersection of SR 1208 (Page Road) and Memorial Drive. The Municipality shall reimburse the Department 100% of the actual cost of all work. The estimated cost is \$14,825.40,

Division 9

Davie County Economic  
Development  
Davie County  
36249.4240  
9554

The Project consists of widening and turn lane improvements to Farmington Road for the Davie County Sherriff, County Health and Social Services Building and out-parcels in Davie County. The County shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is \$188,775.

Division 10

Pedcor Investments-2020-  
CLXXIX, LP  
Cabarrus County  
36249.4236  
9559

This Project consists of the installation of upgrades to the traffic signal at the intersection of NC 3 and Mt. Olive Road. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$6,000.

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Div 10, cont.

Magnolia Huntersville  
Development Company  
Cabarrus County  
36249.4238  
9565

This Project consists of upgrading the traffic signal and communications equipment at the intersection of NC 73 and SR 2693 (Davidson-Concord Road), and a new traffic signal and communications equipment at the intersection of NC 73 and the North Creek Village Entrance. The Department will review the traffic signal plans and inspect the traffic signal installations. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$15,000.

Division 11

Appalachian Regional  
Healthcare System  
Watauga County  
36249.4225  
9530

This Project consists of installing additional pedestrian signals at the intersection of SR 1522 (Deerfield Road) and State Farm Road (non-system) to accommodate the greenway explanation along the hospital frontage. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.

Division 12

Armada Hoffler Properties  
Gaston County  
36249.4230  
9543

This Project consists of traffic signal modifications at NC 273 (Keener Boulevard) at SR 2534 (RL Stowe Road)/Fort Williams Avenue [SIN:12-1039]. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.

City of Gastonia  
Gaston County  
36249.4235  
9557

This Project consists of signal modifications at Trenton and Franklin Boulevard (US 29/74) [SIN: 12-0036] and at Chester Street (US 321 South) and Main Street [SIN: 12-0924]. The Department will review the traffic signal plans and inspect the traffic signal installations. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.

Prestige Corporate  
Development, LLC  
Catawba County  
36249.4043  
9564

This project consists of signal upgrades at Signal No. 12-1816 at the intersection of NC 150 and Village Center North/Village Center South Intersection. This supplemental agreement is to expand the project scope to include an additional signal upgrade [SIN: 12-1003], at the intersection of NC 150 and SR 1844 (Slanting Bridge Road).

**December 3, 2020 Board of Transportation Agenda  
Municipal and Special Agreements**

Division 13

City of Marion  
McDowell County  
36249.4234  
9555

This Project consists of the addition of push buttons for pedestrians, crossing one leg of Main Street at State Street including a pavement sensor installation on Main Street and a pavement sensor installation on State Street in Marion. The Department will perform the work. The Municipality shall reimburse the Department 100% for the work. The estimated reimbursement is \$4,424.

Division 14

Performance Charter School  
Development, LLC  
Haywood County  
36249.4228  
9541

This Project consists of the installation of a new traffic signal at US 276 and Delicious Ridge Road for the school entrance of the Shining Rock Academy in Haywood County. The Department will perform the work. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.

## **NCDOT December 2020 Board of Transportation**

### **Municipal Street System Changes for Powell Bill Program**

#### **Deletion from the State Highway System**

There will be no municipal street system changes presented for approval at the December 2020 Board meeting.

## **NCDOT December 2020 Board of Transportation Agenda**

<b><u>No.</u></b>		<b><u>Enacted Page No.</u></b>
<b>1</b>	<b>Final Right of Way Plans</b>	<b>R-1 &amp; R-2</b>
<b>2</b>	<b>Revision of the Final Right of Way Plans</b>	<b>R-3</b>
<b>3</b>	<b>Approval of Conveyance of Highway Right of Way Residues</b>	<b>R-4</b>
<b>4</b>	<b>Award of Contracts to Private Firms for Engineering Services ROW</b>	<b>R-5 – R-8</b>

**Final Right of Way Plans**

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

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

**(Division 1)****Project No. 48827.2.1; Northampton County; I.D. No. BR-0118:**

Drainage, grading, paving and structure on Bridge No. 93 over Jacks Swamp on SR 1203 (Jacks Swamp Road) with the right of way indicated upon the final plans for said project.

**(Division 4)****Project No. 48821.2.1; Edgecombe County; I.D. No. BR-0112:**

Drainage, grading, paving and structure on Bridge No. 35 over Otter Creek on SR 1616 (Sharp Point Road) with the right of way indicated upon the final plans for said project.

**(Division 11)****Project No. 48833.2.1; Wilkes County; I.D. No. BR-0124:**

Drainage, grading, paving and structure on Bridge No. 166 over West Prong Roaring River on SR 1745 with the right of way indicated upon the final plans for said project.

**Project No. 48834.2.1; Wilkes County; I.D. No. BR-0125:**

Drainage, grading, paving and structure on Bridge No. 663 over East Prong Roaring River on SR 1002 with the right of way indicated upon the final plans for said project.

**(Division 12)****Project No. 48823.2.1; Iredell County; I.D. No. BR-0114:**

Drainage, grading, paving and structure on Bridge No. 165 on SR 1601 (Branton Road) over Rocky Creek (Combine with/BR-0115) with the right of way indicated upon the final plans for said project.

**Final Right of Way Plans (continued)**

**(Division 12) (continued)**

**Project No. 48824.2.1; Iredell County; I.D. No. BR-0115:**

Drainage, grading, paving and structure on Bridge No. 166 over Rocky Creek on SR 1595 (Coolbrook Road) (Combine with/BR-0114) with the right of way indicated upon the final plans for said project.

**FINAL RIGHT OF WAY PLANS**

**6 PROJECT(S)**

**\$ 0.00**

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

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

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

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

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

**(Divisions 8/10)**

**Project No. 34446.2.5; I.D. No. R-2530B; Stanly & Montgomery Counties:**

Final Right of Way plans approved on the minutes of the October 3, 2019 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 5, 11, 12 & 20 as presented at the December 3, 2020 Board of Transportation Meeting.



**Approval of Conveyance of Highway Right of Way Residues**

It is hereby resolved, based upon the recommendation of the Manager of the Right of way Unit that the following highway right of way conveyances are approved:

**(Division 1)**

**Project 6.099005T; R-2112A 027, North side US 64**

**Martin County**

Conveyance of approximately 2.62 acres valued at \$450 to Keel Brothers Farm, the highest bid of the two adjacent owners, for the bid of \$1,577.00.

**(Division 3)**

**Project 8.1223302; X-0003CA, B-201 South side of I-40**

**Duplin County**

Conveyance of approximately 5.97 acres valued at \$10,000 to David Alexander Walters, the highest bid of the four adjacent owners, for the bid of \$5,000.00.

**(Division 5)**

**Project 8.2402901; B-3059 012, Bridge No. 529 & No. 530 on SR 3007 (Morgan Street) over CSX & Norfolk Southern Railroad**

**Wake County**

Conveyance of approximately 0.01-acre residue to Hennepin Ventures, LLC, in accordance with the Court Order, for the appraised value of \$20,000.00.

**(Division 6)**

**Project 45336.2.7; W-5206G 001, NC 27 between SR 1285 (Dobson Road) and SR 1209 (Barbecue Church Road)**

**Harnett County**

Conveyance of approximately 0.327-acre residue to Barbecue Presbyterian Church, Inc., the only interested adjacent owner, for the appraised value of \$6,000.00.

**Project 8.2326102; Parcel 132A, Branson Street running Northeast to the edge of Ramsey Street**

**Cumberland County**

Conveyance of approximately 0.160-acre residue valued at \$29,625 to North Carolina Civil War & Reconstruction History Foundation, the only interested adjacent owner, for the bid of \$15,000.00.

**(Division 9)**

**Project 40278.2.1; U-4906 166, SR 2643 (Union Cross Road) City of Kernersville**

**Forsyth County**

Conveyance of approximately 0.15-acre residue to City of Kernersville, in accordance with GS 160-274A, for no consideration.

**Award of Contracts to Private Firms for Engineering Services Right of Way Branch****STATEWIDE:**

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to perform asbestos inspections, abatement, and structure clearings for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private firms in accordance with the rules and regulations adopted by the Board on April 7, 2005.

- (1) Projects: Various  
Firm: 4 Seasons Site & Demolition Inc., Wilmington, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (2) Projects: Various  
Firm: A1 Consulting Group, Inc., Morrisville, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%
- (3) Projects: Various  
Firm: Abatemaster, LLC, Lexington, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (4) Projects: Various  
Firm: Abatement Technology and Construction Solutions,  
Tobaccoville, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (5) Projects: Various  
Firm: Carolina Construction Worx, Inc., Raleigh, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (6) Projects: Various  
Firm: Clement Construction Corporation,  
Winston-Salem, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%

**Award of Contracts to Private Firms for Engineering Services Right of Way Branch (continued)**

- (7) Projects: Various  
Firm: Contaminant Control, Inc., Fayetteville, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (8) Projects: Various  
Firm: D.H. Griffin Wrecking Co., Inc., Greensboro, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (9) Projects: Various  
Firm: Double D Trucking, Inc., Winston-Salem, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%
- (10) Projects: Various  
Firm: Enpuricon, Inc., Apex, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (11) Projects: Various  
Firm: High Point Builders, LLC., Archdale, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (12) Projects: Various  
Firm: Jones Grading & Fencing, Inc., Charlotte, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%
- (13) Projects: Various  
Firm: KTF Contractor Services, LLC., Winston-Salem, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (14) Projects: Various  
Firm: M.B.H Enterprises, Inc., Rural Hall, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%

**Award of Contracts to Private Firms for Engineering Services Right of Way Branch (continued)**

- (15) Projects: Various  
Firm: Marley Trucking & Demolition, Inc., Asheboro, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%
- (16) Projects: Various  
Firm: Mitch Contracting Company, Inc., Fairview, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (17) Projects: Various  
Firm: Nehemiah Builders, Inc., Raleigh, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%
- (18) Projects: Various  
Firm: NEO Corporation, Canton, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (19) Projects: Various  
Firm: Premier Design Builders, Inc., Kernersville, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%
- (20) Projects: Various  
Firm: T & T Abatement, Toast, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%
- (21) Projects: Various  
Firm: Tierney Commercial Construction, LLC.,  
Greenville, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%
- (22) Projects: Various  
Firm: Timmy Causey Grading & Demolition, Asheboro, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 0%

**Award of Contracts to Private Firms for Engineering Services Right of Way Branch (continued)**

- (23) Projects: Various  
Firm: Vistabution, LLC, Raleigh, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%
- (24) Projects: Various  
Firm: W & W Trucking & Demolition Services, LLC.,  
Winston-Salem, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%
- (25) Projects: Various  
Firm: Webb-Harrell Construction Services Corporation,  
Kernersville, NC  
Engineering Fee: \$3,000,000.00  
DBE Utilization: 100%

**APPROVAL OF CONTRACTS PRIVATE FIRMS      26 PROJECTS      \$ 75,000,000.00**

**R-ITEM SUMMARY      39 PROJECT(S)      TOTAL: \$ 75,047,577.00**

**NORTH CAROLINA BOARD OF TRANSPORTATION  
RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS  
FISCAL YEAR 2020 - 2021**

There will be no Maintenance Allocation submitted to the Board for approval at the December 2020 Board meeting.

ITEM T-1

There are no Comprehensive Transportation Plans to be presented for approval at the December 2020 Board of Transportation Meeting.

NORTH CAROLINA BOARD OF TRANSPORTATION

There will be no Item V submitted to the  
Board for approval at the  
December 2, 2020 Board meeting.





**Background:**

As prescribed by Session Law 2020-91 Section 5.1(a)(f) titled *Board of Transportation Restructure: Duties and Powers of the Board* specifically (1a) and (1b)

- To review and take action on each Spend Plan developed by the Department of Transportation as required by North Carolina General Statute § 143C-6-11.1. An approved Spend Plan must be fiscally responsible while accomplishing transportation goals across the state.
- To ensure that the Department of Transportation is operating within the approved Spend Plan.

**Action Item:**

The Board of Transportation is scheduled to vote on ***Amendment One: FY21-22 Spend Plan*** during its December 2, 2020 meeting.

***Amendment One: FY21-22 Spend Plan*** – NCDOT staff request approval from the Board of Transportation (BOT) to increase cash spend by \$270M for FY21 ending June 30, 2021. No adjustments for FY22 are recommended at this time.



## **NORTH CAROLINA**

Department of Transportation



## Financial Update

As of October 2020

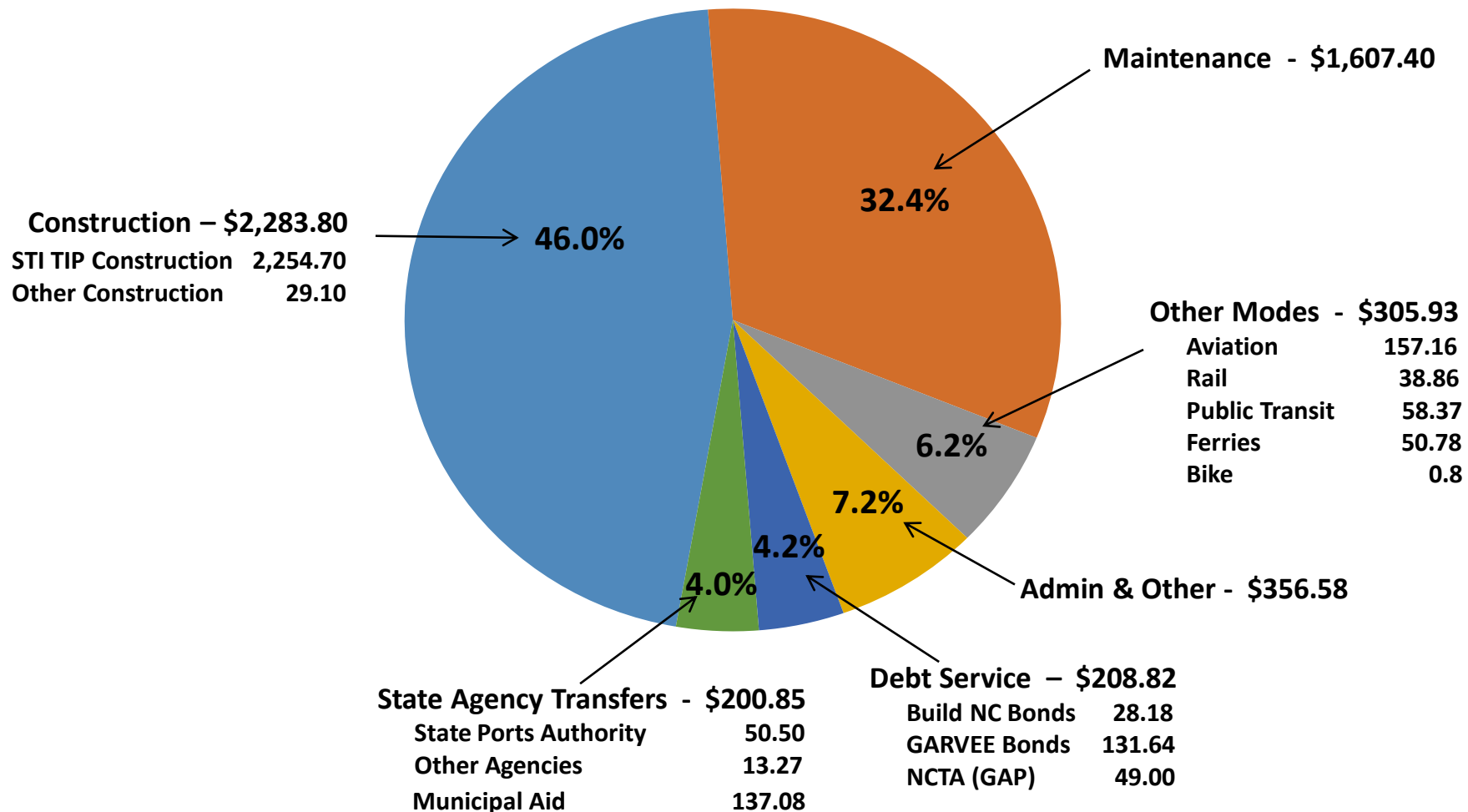
Stephanie King, Chief Financial Officer

December 2, 2020

# Uses of 2020-21 NCDOT Appropriations\*

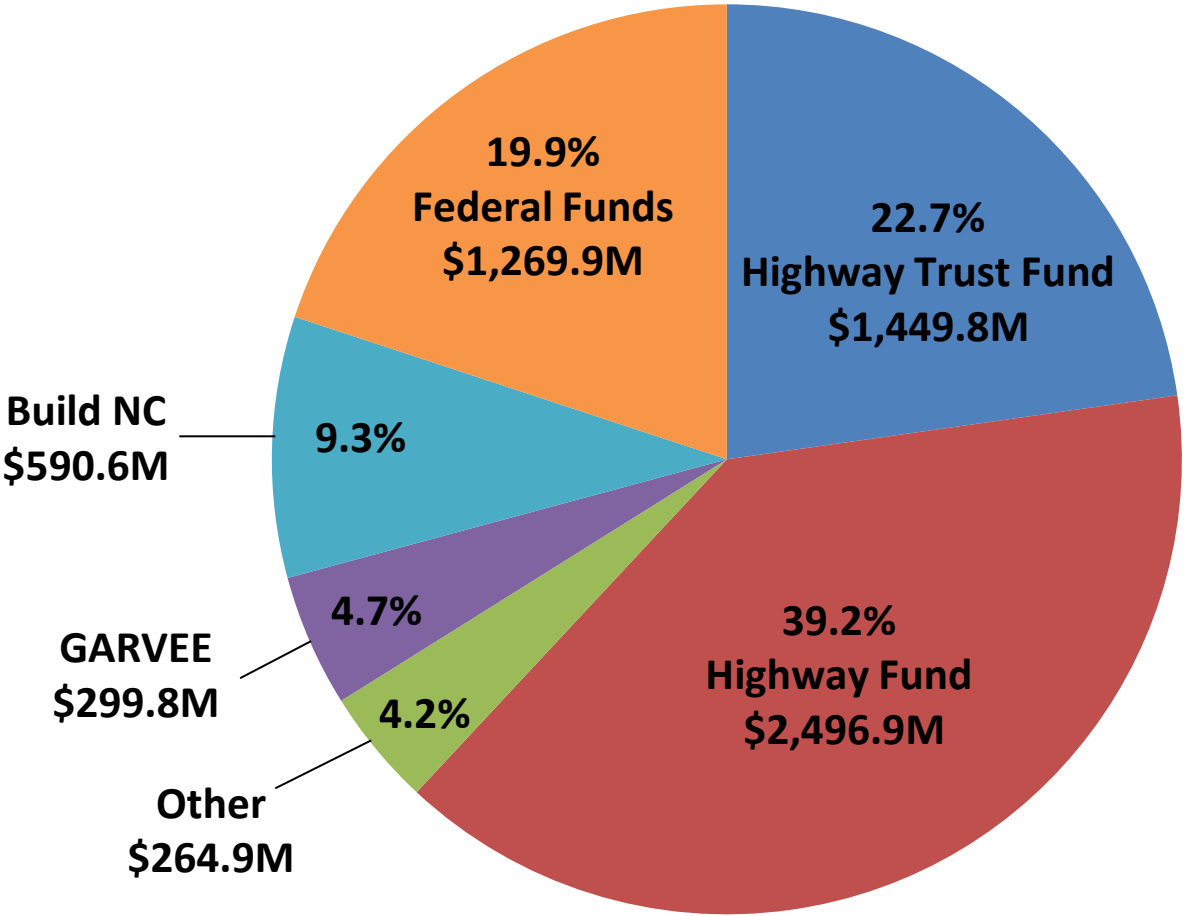
## Total Funding = \$4.96 Billion

(Excludes Receipt Supported Funding of \$0.2B)



(\$ in millions)

# NCDOT Sources of Funds 2020-21 by Major Funding Source Total Funding = \$6.0 Billion



(\$ in millions)

# Financial Analysis

- Highway Fund Cash – From September 2020 to October 2020, cash balance increased by 19% or \$68.9 million. This increase in cash is primarily due to continued decreased expenditures as a result of the cash shortage. October 2020 expenditures were \$114 million less than October 2019 expenditures.
- Highway Fund Revenues – From September 2020 to October 2020, Highway Fund total revenues decreased by 9% or \$19.3 million. This decrease was primarily due to a \$17 million decrease in gasoline tax revenues over prior month.
- Highway Trust Fund Cash – From September 2020 to October 2020, Cash balance increased by 6% or \$18.3 million. This increase in cash is primarily due to continued decreased expenditures in October 2020, which were approximately \$25 million less than October 2019.
- Highway Trust Fund Revenues – From September 2020 to October 2020, Highway Trust Fund revenues decreased by 4% or \$5.7 million. This decrease was mostly due to a \$3.8 million decrease in gasoline tax combined with a 1.7 million decrease in highway use tax revenues over prior month.
- As of October 2020, year-to-date actual revenues are exceeding the year-to-date forecast revenues by approximately \$31 million or 3.6%.

## Key monthly actions:

- On November 12, 2020 the NC Department of Transportation issued \$700 million in tax-exempt Limited Obligation (Build NC) Bonds, Series 2020B. Interest on the bonds will be payable semiannually on each May 1 and November 1, commencing on May 1, 2021. The bonds were issued to provide funds for the purpose of (1) funding transportation projects across the State, (2) funding the Debt Service Reserve Fund, and (3) paying certain costs incurred in connection with the sale and issuance of the Series 2020B Bonds.

# Spend Plan Analysis

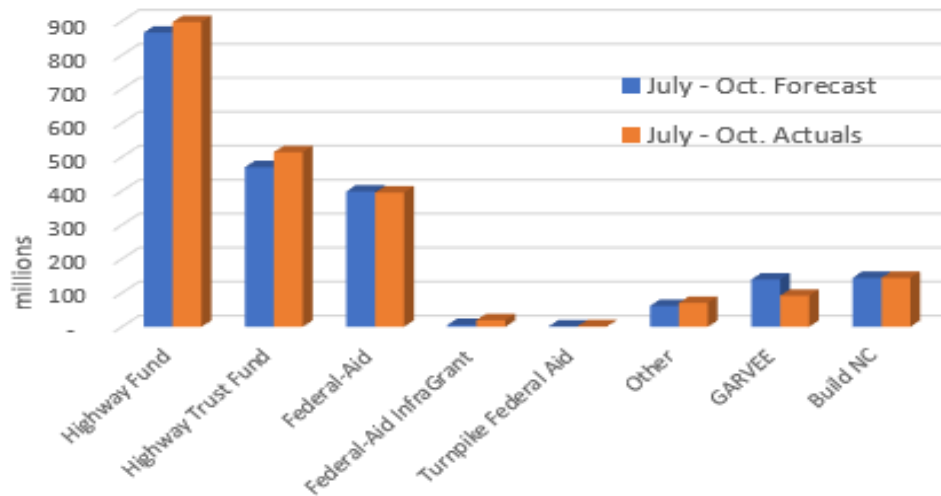
- Total Revenues year to date are 2% above the spend plan forecast, or \$47.2 million. DOT realized higher Motor Fuel Tax revenue in July of \$80 million of deferred taxes allowed by NCDOR. All revenue line items are at or above the spend plan forecast, except for GARVEE revenues, which is below original forecast by \$47 million.
  - Other Revenue – Total Other Revenues year to date is \$70.5 million or 14% above spend plan forecast. Major line items for this category include Damage Claims (\$36.8 million), Federal Transit funding (\$8.9 million), Federal Transit CARES Act funding (\$8.9 million), Federal Aviation funding (\$5.2 million), and GHSP funding (\$3.6 million).
- Total Expenditures year to date are 10% below the spend plan forecast, or \$192 million. This is a result of the slow down implemented during Spring 2020 and the lag time in reinitiating project phases.
  - Total Construction Expenditures are 7% below spend plan forecast. The majority of the variance is for GARVEE project expenditures, (\$48 million) and Build NC project expenditures (\$47 million). ROW expenditures through October total \$65.6 million, or 12.4% of the \$529 million yearly spend plan. Utilities expenditures through October total \$36.4 million, or 43% of the \$85 million yearly spend plan.
  - Maintenance Expenditures year to date are 17% below spend plan forecast. Contract Resurfacing expenditures are expected to increase as fall contracts are let. In addition, undeclared disasters expenditures are anticipated to increase as road repairs are completed for damages related to recent rainstorms and the greater possibility of snow and ice events during the winter months.
  - Total Modal Expenditures are 15% below spend plan forecast. Modal grant payments to locals were delayed in SFY 2020 because of budget constraints. Those carryforward grant payments are anticipated to be expended in the coming months as well as other programs/projects are reinitiated.



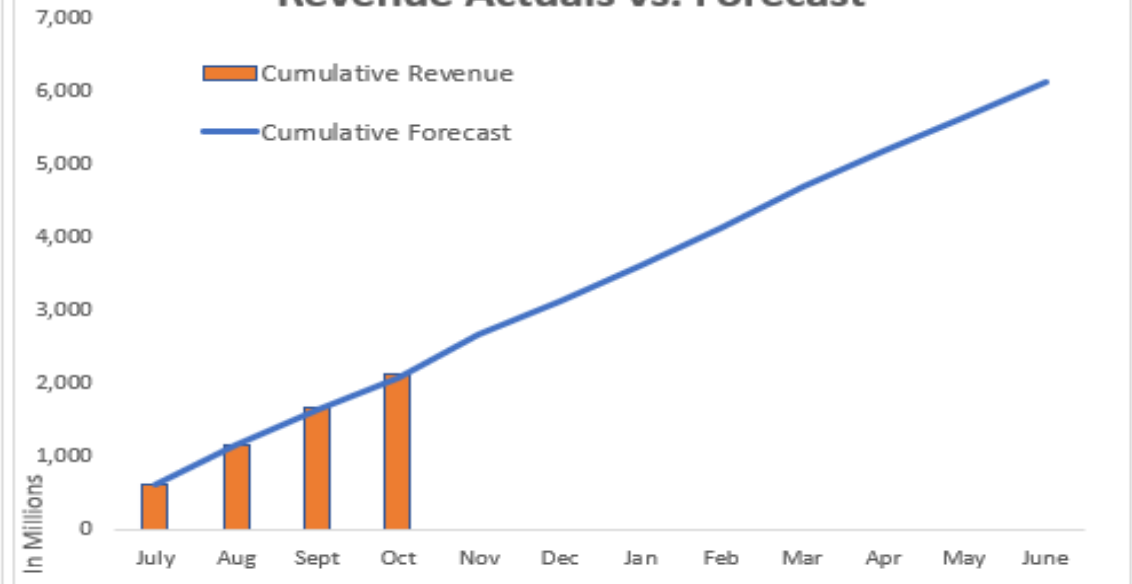
# Spend Plan Revenue Summary October 2020 (in millions)

Revenue	Oct. 2020	Oct. 2019	2020-2021 Actual Revenue	2019-2020 Actual Revenue	\$ Δ	% Δ	2020-2021 Spend Plan Revenue Forecast	%	2020-2021 Spend Plan Revenue Forecast To Date	%
Highway Fund	201.77	188.13	897.16	763.85	\$133.3	17%	2,402.9	37%	866.0	104%
Highway Trust Fund	122.54	138.16	514.23	555.08	(40.9)	-7%	1,280.7	40%	470.0	109%
FHWA Federal Aid	80.57	82.7	395.2	436.7	(41.5)	-10%	1,201.3	33%	398.5	99%
Federal Aid - InfraGrant	4.59	0.0	19.7	0.0	19.7		68.7	29%	5.9	333%
Turnpike Federal Aid	0.19	0.0	1.7	0.1	1.6	2209%	1.3	126%	1.3	126%
Other	15.90	9.9	70.5	52.3	18.2	35%	264.9	27%	61.6	114%
GARVEE	22.85	12.1	91.5	30.4	61.1	201%	307.3	30%	139.3	66%
Build NC	0.00	7.2	144.1	75.8	68.3	90%	590.6	24%	144.1	100%
<b>Total Revenue</b>	<b>\$448.4</b>	<b>\$438.1</b>	<b>\$2,134.1</b>	<b>\$1,914.2</b>	<b>\$219.8</b>	<b>11%</b>	<b>\$6,117.7</b>	<b>35%</b>	<b>\$2,086.9</b>	<b>102%</b>

## Revenue Categories



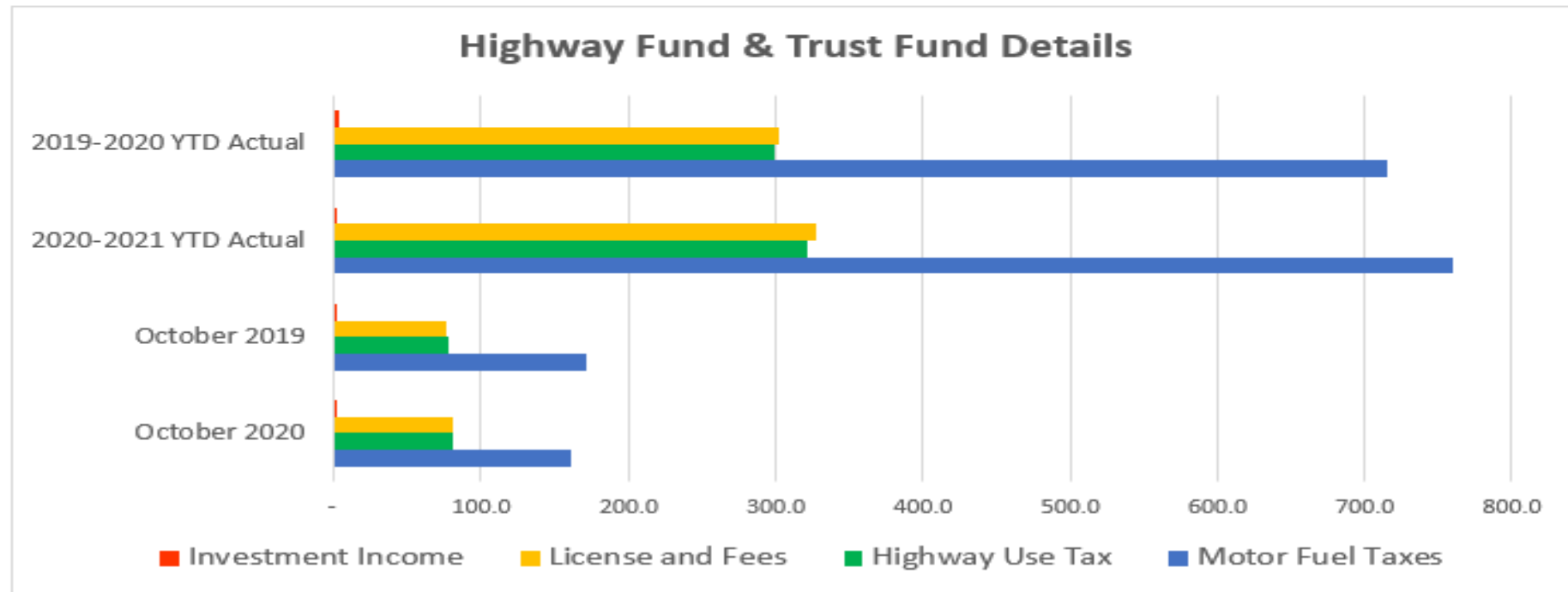
## Revenue Actuals vs. Forecast



# Highway Fund & Trust Fund Details October 2020

(in millions)

Highway Fund & Trust Fund Details	October 2020	October 2019	Year Over Year			
			2020-2021 YTD Actual	2019-2020 YTD Actual	\$ Δ	% Δ
Motor Fuel Taxes	161.2	170.8	760.2	715.9	\$ 44.3	6%
Highway Use Tax	81.5	78.1	321.4	298.8	22.5	8%
License and Fees	81.4	76.4	328.2	301.7	26.5	9%
Investment Income	0.3	0.9	1.2	3.0	(1.8)	-59%
<b>Total</b>	<b>\$ 324.3</b>	<b>\$ 326.3</b>	<b>\$ 1,411.0</b>	<b>\$ 1,319.4</b>	<b>\$ 91.6</b>	<b>7%</b>

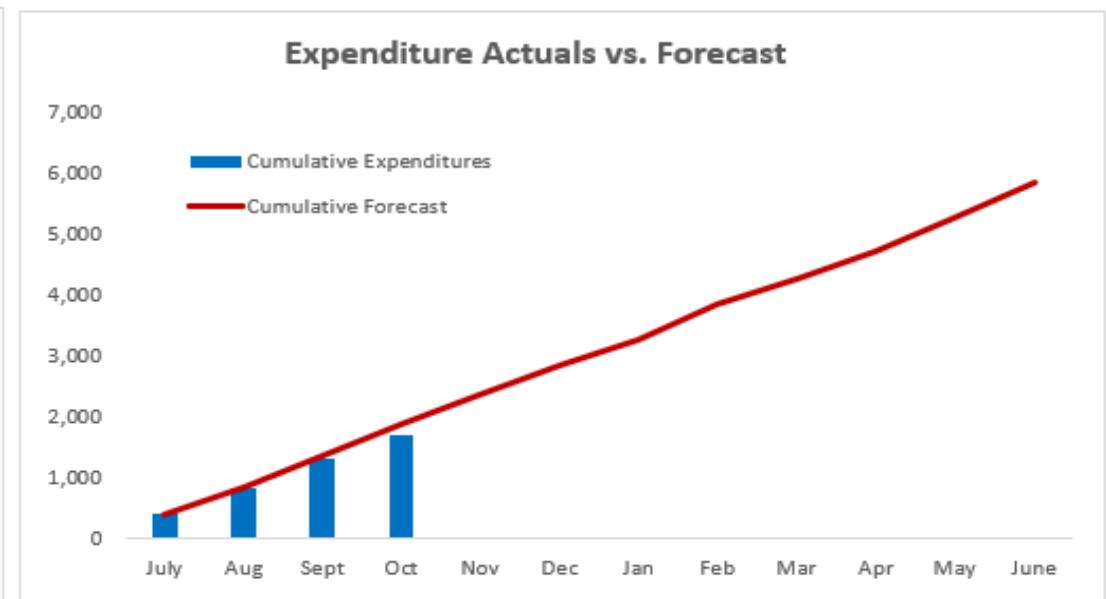
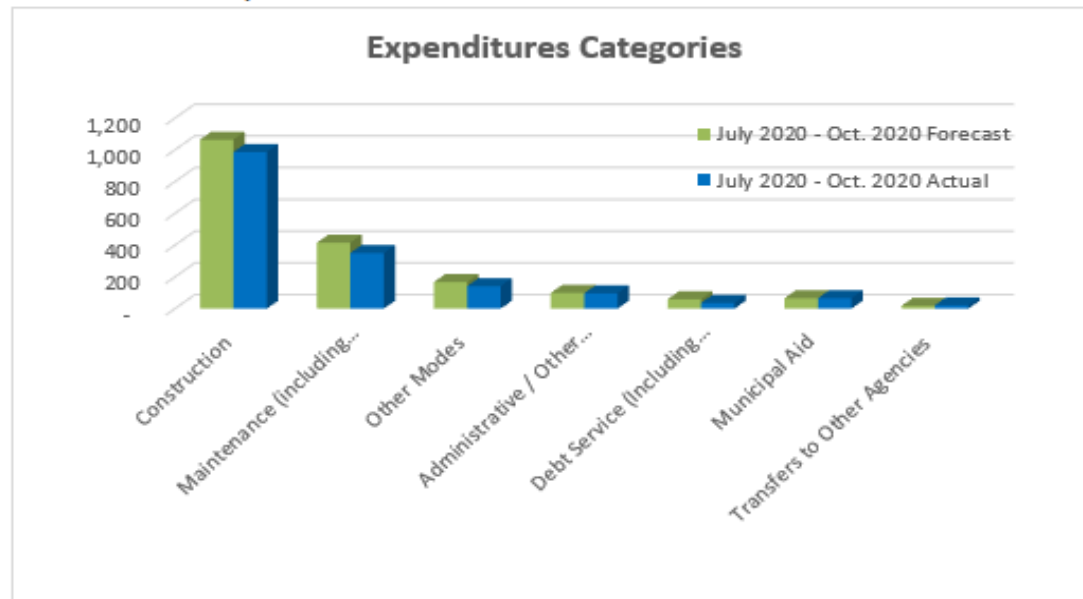




# Spend Plan Expenditure Summary October 2020 (in millions)

State & Federal Funded Programs:	October 2020	October 2019	2020-2021 Actual	2019-2020 Actual	\$ Δ	% Δ	2020-2021 Spend Plan	%	2020-2021 Spend Plan To Date	%
Construction	248.5	317.1	986.1	1,259.8	(\$273.7)	-22%	3,057.3	32%	1,064.1	93%
Maintenance (including FEMA)	81.6	165.3	350.3	642.8	(292.6)	-46%	1,410.0	25%	415.7	84%
Other Modes	33.6	17.2	142.1	76.0	66.2	87%	570.5	25%	167.4	85%
Administration/Other Programs	27.4	27.3	96.1	99.6	(3.5)	-3%	332.2	29%	99.2	97%
Debt Service (Including NCTA GAP funds)	-	-	36.2	24.6	11.6	47%	271.8	13%	59.5	61%
Municipal Aid	-	-	65.8	73.8	(8.0)	-11%	132.7	50%	66.4	99%
Transfers to Other Agencies	2.4	14.6	21.8	17.0	4.8	28%	64.9	34%	17.9	121%
Total Expenditures*	\$393.5	\$541.5	\$1,698.4	\$2,193.6	\$ (495.2)	-23%	\$5,839.4	29%	\$1,890.1	90%

\*Excludes NCTA Expenditures

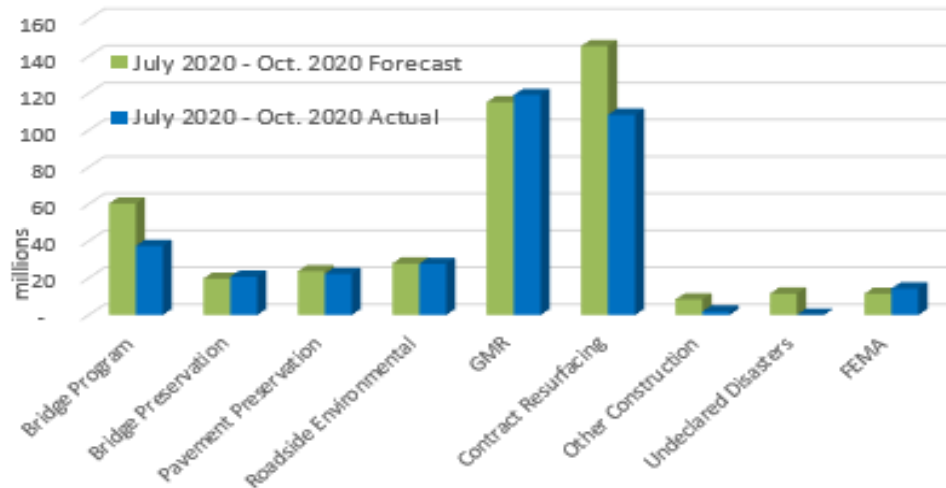


# Maintenance Program Expenditure Summary October 2020

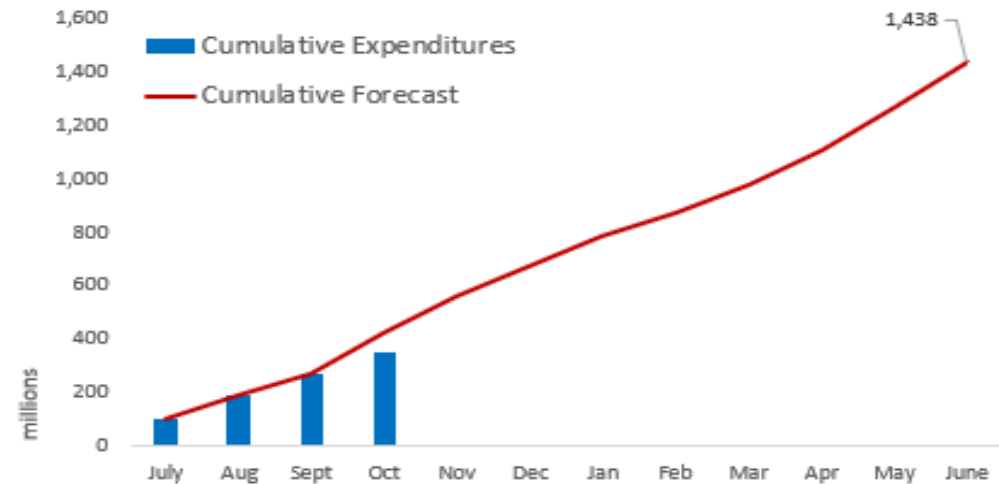
(in millions)

Maintenance Programs:	October 2020	October 2019	2020-2021 Actual	2019-2020 Actual	\$ Δ	% Δ	2020-2021 Spend Plan	%	2020-2021 Spend Plan To Date	%
Bridge Program	6.92	26.23	37.44	95.62	(58.18)	-61%	225.00	17%	60.34	62%
Bridge Preservation	5.54	6.07	20.77	27.57	(6.80)	-25%	60.00	35%	19.72	105%
Pavement Preservation	4.34	12.63	22.29	37.46	(15.18)	-41%	75.00	30%	23.70	94%
Roadside Environmental	6.87	7.94	27.69	44.87	(17.18)	-38%	90.00	31%	27.90	99%
General Maintenance Reserve (GMR)	32.13	41.61	119.14	149.09	(29.95)	-20%	363.50	33%	115.23	103%
Contract Resurfacing	21.04	63.95	108.44	259.66	(151.22)	-58%	475.00	23%	145.59	74%
Other Construction	1.27	3.6	1.89	19.4	(17.52)	-90%	28.00	7%	8.45	22%
Undeclared Disasters	0.14	-	0.14	-	0.14	0%	93.70	0%	11.62	0%
FEMA	4.65	6.86	14.37	28.57	(14.20)	-50%	27.80	52%	11.58	124%
<b>Total Expenditures</b>	<b>82.90</b>	<b>168.93</b>	<b>352.17</b>	<b>662.25</b>	<b>(310.08)</b>	<b>-47%</b>	<b>1,438.00</b>	<b>24%</b>	<b>424.12</b>	<b>83%</b>

Maintenance



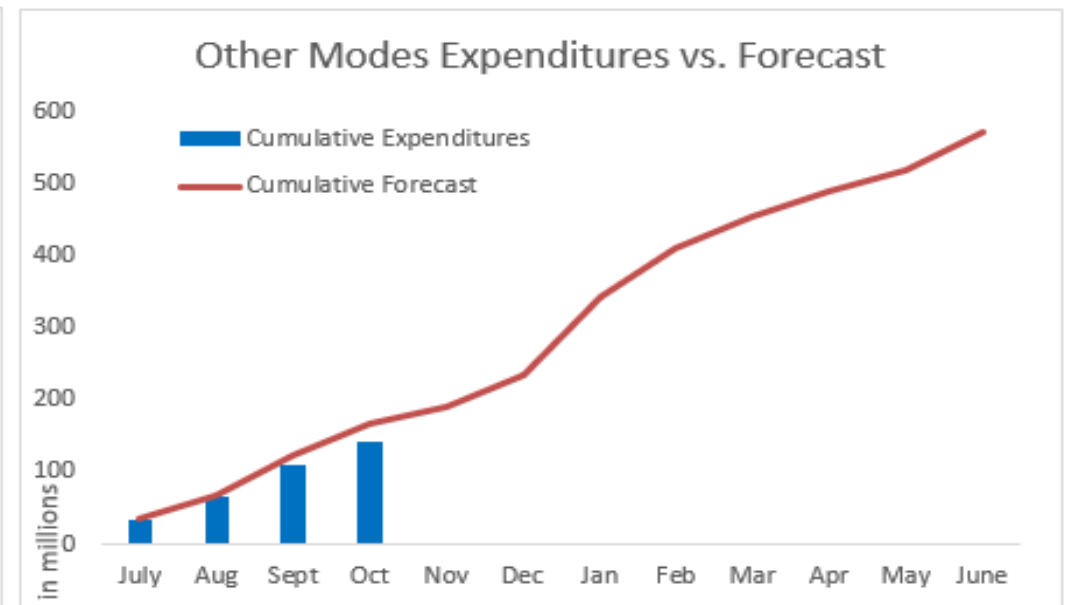
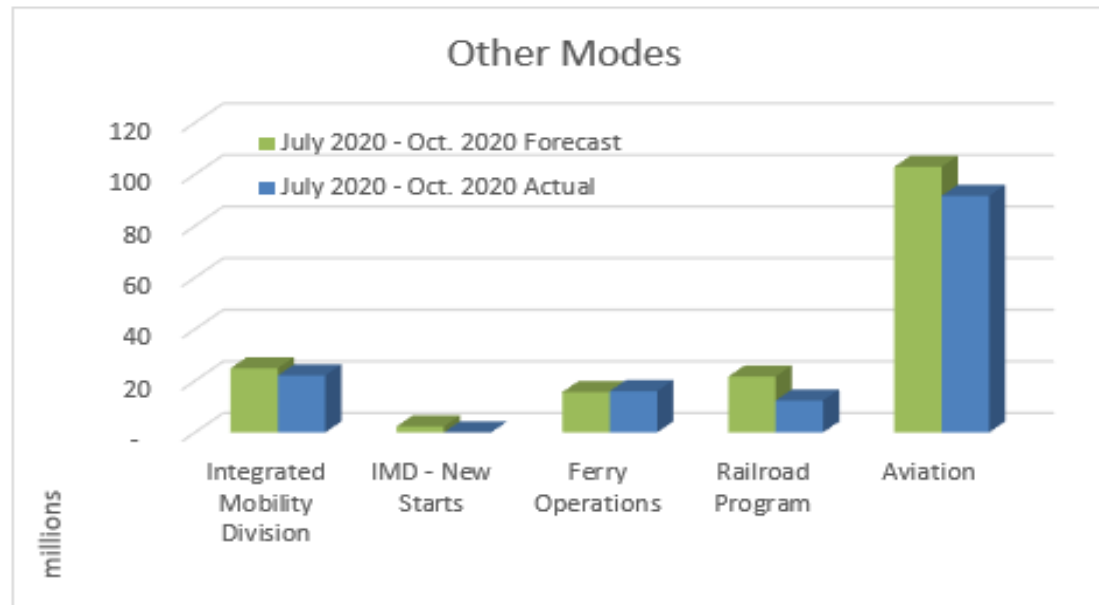
Maintenance Expenditures vs. Forecast



# Other Modes Expenditure Summary October 2020

(in millions)

Modal Expenditures			2020-2021 Actual	2019-2020 Actual			2020-2021		2020-2021	
	Sept. 2020	Sept. 2019	Expenditure	Expenditure	\$ Δ	% Δ	Spend Plan	%	Spend Plan To Date	%
Integrated Mobility Division	4.1	4.7	22.1	18.5	3.6	19%	159.7	14%	24.9	89%
IMD - New Starts	0.0	-	0.0	-	-		31.7	0%	2.3	0%
Ferry Operations	4.8	4.6	16.0	19.4	(3.4)	-17%	44.7	36%	15.6	102%
Railroad Program	2.4	3.9	12.4	11.7	0.6	5%	80.6	15%	21.7	57%
Aviation	22.3	3.9	91.6	26.4	65.3	248%	253.8	36%	102.9	89%
Total Modal Expenditure	\$33.6	\$17.2	\$142.1	\$76.0	\$66.2	87%	\$570.5	25%	\$167.4	85%



# Financial Update

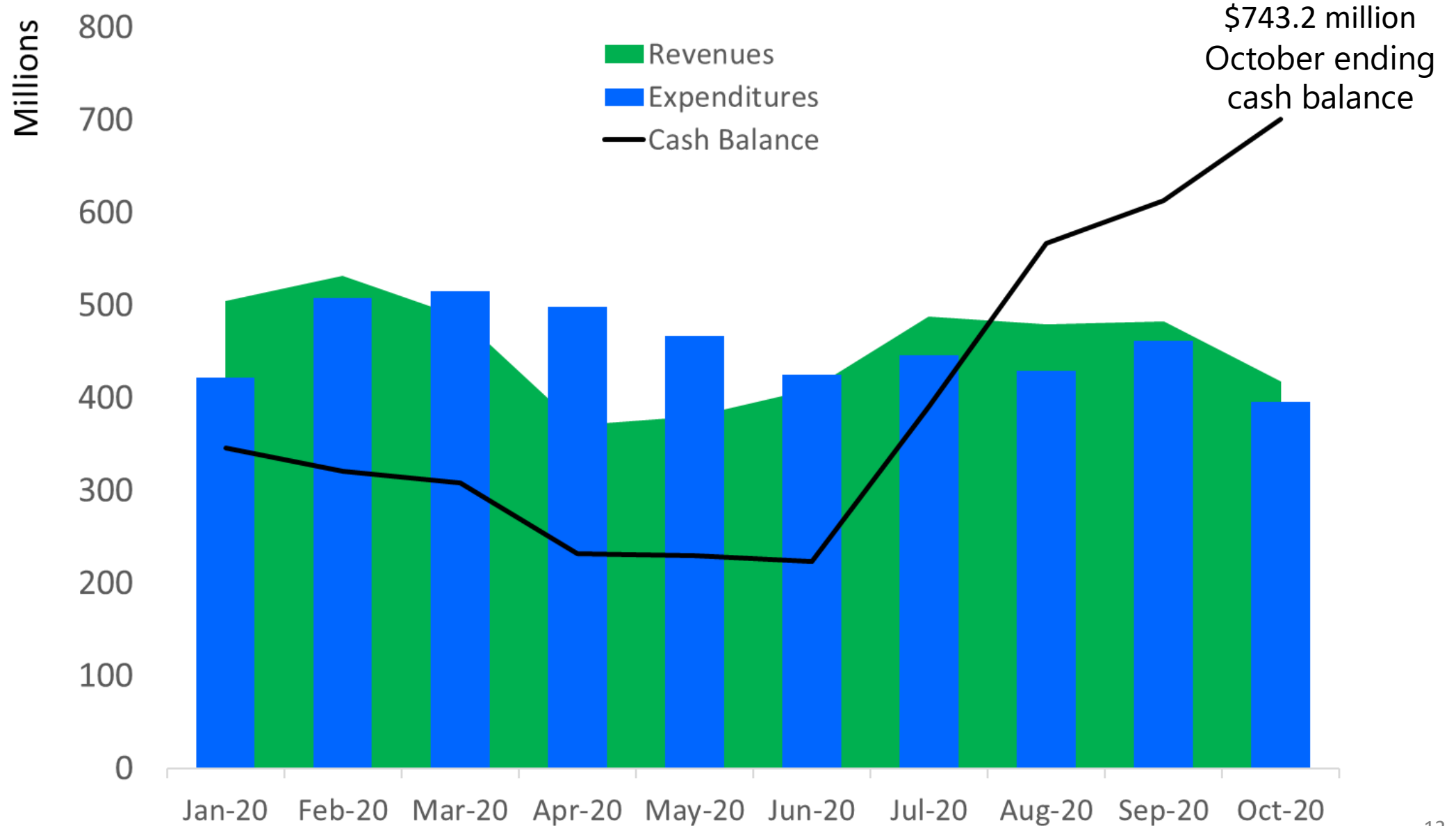
## SFYTD 2021 as compared SFYTD 2020

(\$ in millions)

	Month over Month		Year to Date		
	October '20	October '19	YTD 2021	YTD 2020	\$ Change
<u>Highway Fund &amp; Highway Trust Fund</u>					
Collections	\$ 448	\$ 438	\$ 2,134	\$ 1,914	\$ 220
Expenditures	<u>394</u>	<u>542</u>	<u>1,698</u>	<u>2,194</u>	<u>(495)</u>
Net Change	\$ 55	\$ (103)	\$ 436	\$ (279)	\$ 715
			<u>October '20</u>	<u>October '19</u>	
Cash Balances:					
Highway Trust Fund			\$ 312	\$ 269	
Highway Fund*			<u>431</u>	<u>107</u>	
Totals			<u>\$ 743</u>	<u>\$ 376</u>	

\*Excludes bond proceeds held by Trustee

# 2020 Month-end Financial Indicators



# Cash Reporting

## Joint Legislative Transportation Oversight Committee

### October 2020 – No Reporting Required

- Section 2.1 of Session Law 2019-251 requires DOT to report each month when the department's combined average daily cash balance for the month is outside of the statutory target range.
- For October 2020, the **average daily cash balance** of the Highway Fund and the Highway Trust Fund was \$627 million.
- The cash target amounts representing 15% and 20% of the total appropriations for the current fiscal year are \$535 million and \$713 million, respectively.
- The closing cash balance for October was \$743 million which is above the target range and above the minimum cash balance requirement of \$267 million under G.S. 143C-6-11.

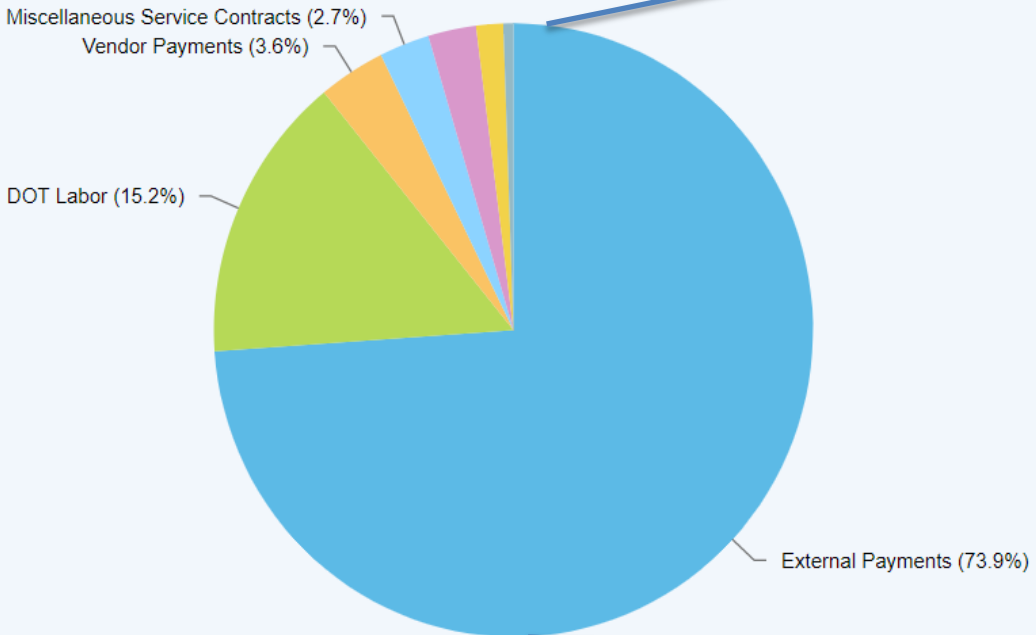


# NCDOT Expenditures

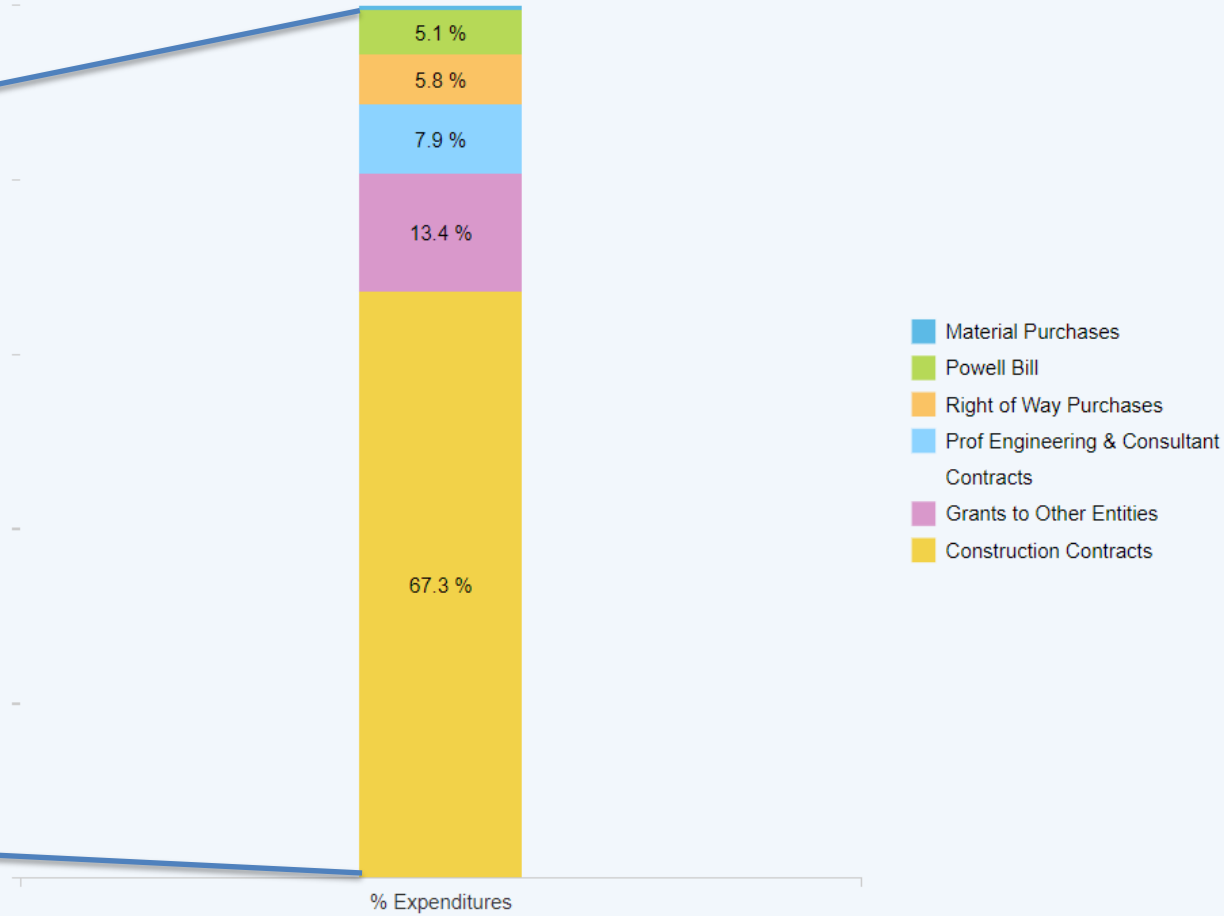
## SFY2021 as of October 31, 2020

NCDOT Expenditures (\$M)

- External Payments
- DOT Labor
- Vendor Payments
- Miscellaneous Service Contracts
- Transfers to Other Agencies
- Debt Service
- Equipment Purchases
- Not Assigned G/L Account (s)



NCDOT External Payments (%)



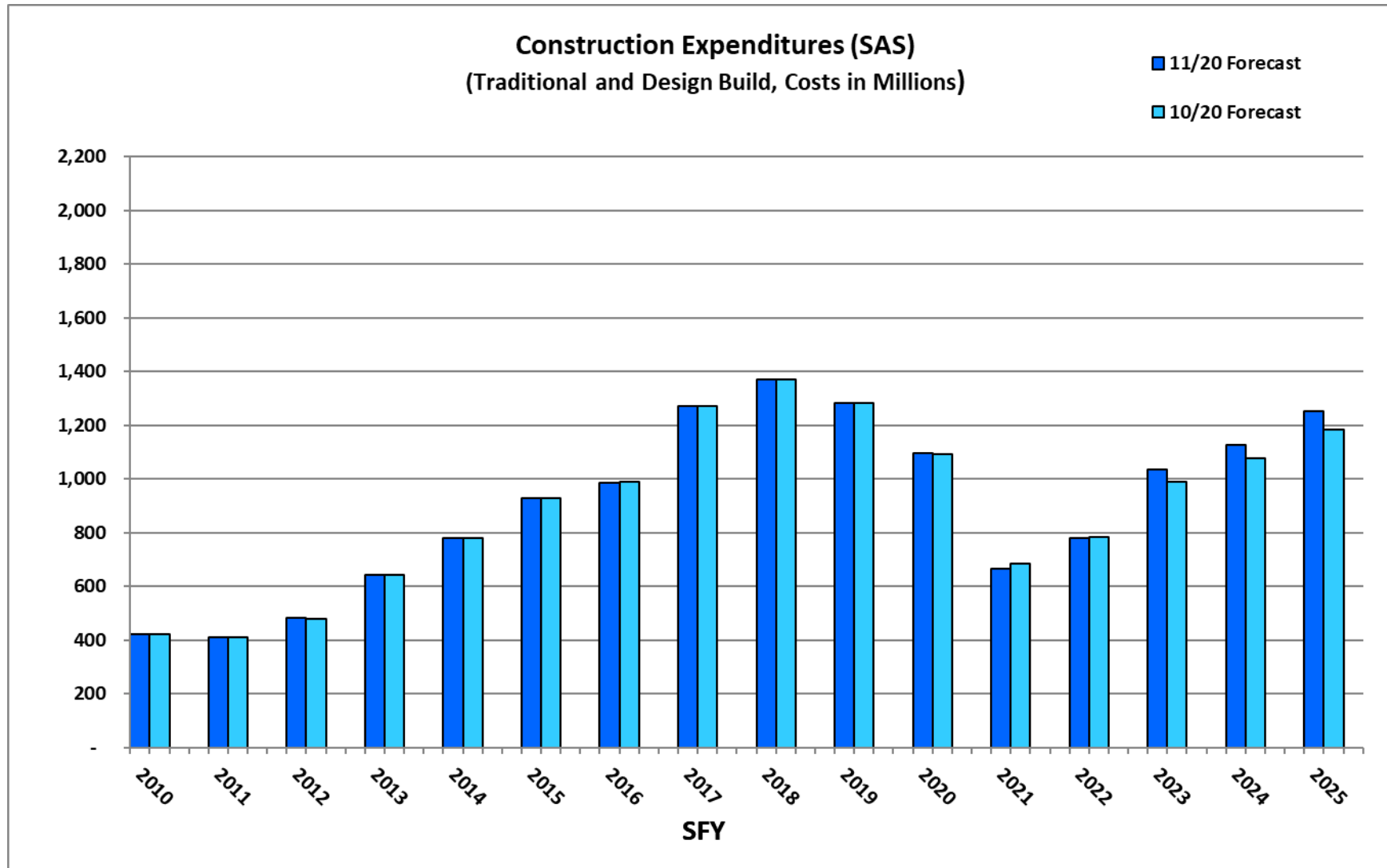
# Update

- Build NC Bonds were sold on November 12<sup>th</sup>. Initial bond proceeds were received from the trustee in the amount of \$172,484,203.46.
- Conducted a Financial Planning Committee meeting on November 18. Revised revenue forecasts were presented and an amendment to the Approved Spend Plan was recommended to be sent to the Board of Transportation and OSBM. Additional topics presented included Preliminary Engineering, ROW Residue Property, and Integrated Mobility Division.
- Continued with Phase 1 of the Cash Model Initiative with Information Technology. This phase includes discovery and documentation.
- Financial Management posted a Monthly Financial Update to the website
- Presented a Financial Update to the Division Engineers and Business Officers
- Completed and posted all HB77 reports to the website.
- Audit Reviews for the Comprehensive Annual Financial Report, GARVEE, Advance Construction, and Spend Plan

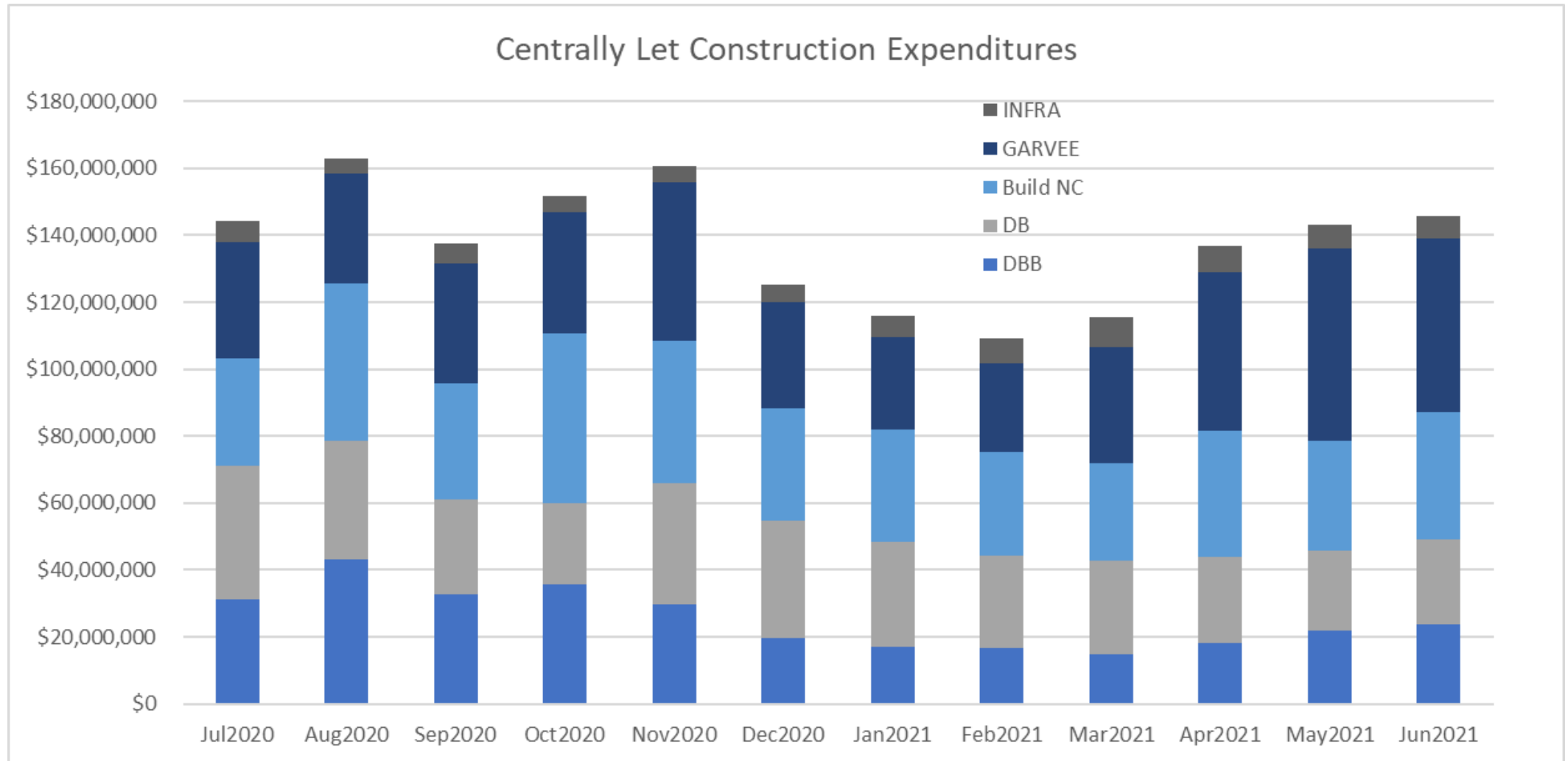


# Centrally Let Construction Expenditure 10/20 – 11/20 Forecast Comparison

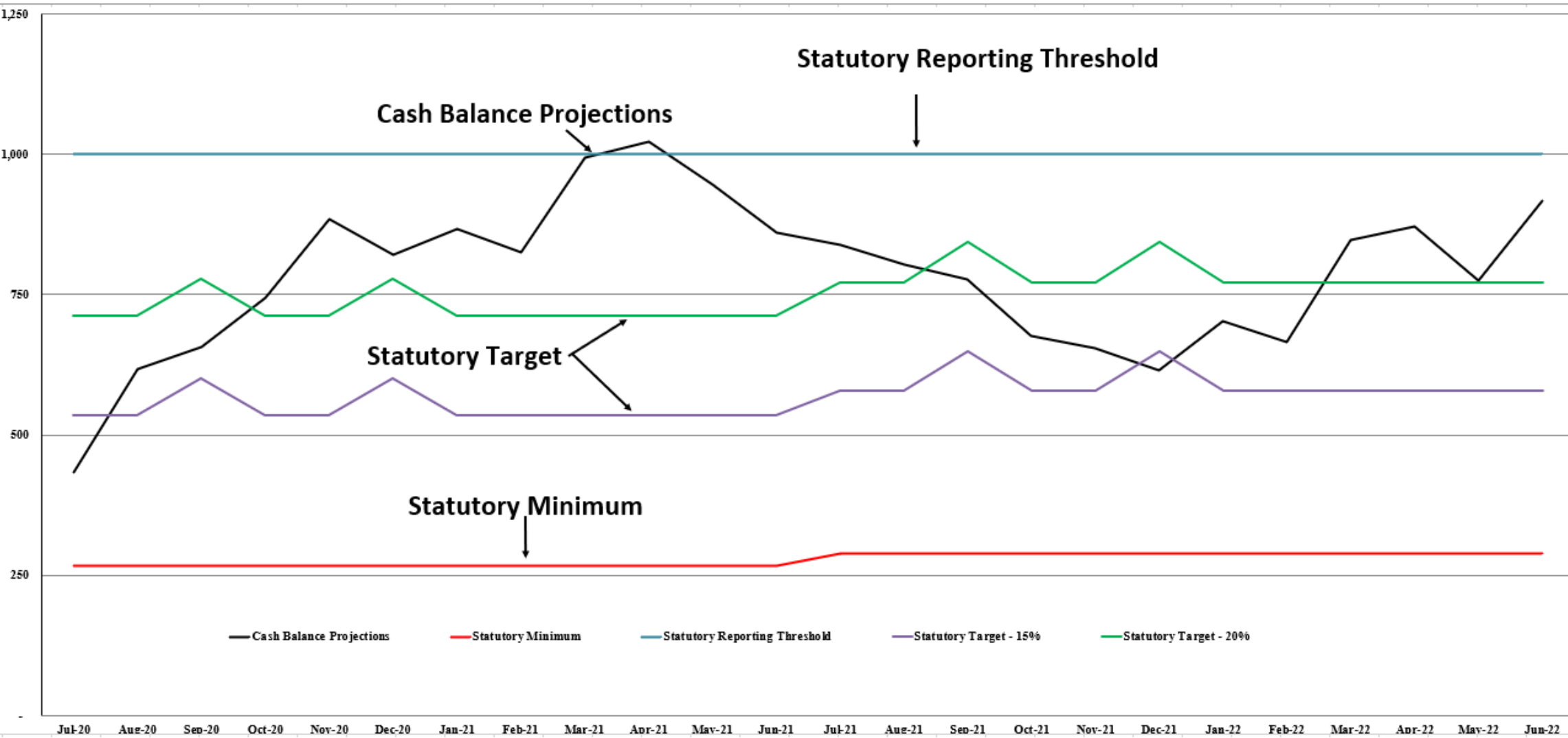
(Excludes ARRA, NCTA, GARVEE, INFRA, Build NC and Division Admin.)



# Centrally Let Construction Expenditures



# 24 Month Forecast



**Certified Budget vs HB77 - Highway Fund Appropriations  
2020-21**
**APPROVED 10/8**

	2020-21 Certified Budget	HB 77 changes	State Only Revised Certified	Total Spend Plan	Total Spent to Date	Difference \$	Difference %
				<i>*Includes Federal \$</i>			
DOT-General Administration	\$ 101,975,589	\$ (1,557,940)	\$ 100,417,649	\$ 84,160,239	\$ 31,021,475	\$ (53,138,764)	-63%
Highway Division Administration	33,048,043	(1,984,934)	31,063,109	32,198,043	11,814,574	(20,383,469)	-63%
Total Admin	\$ 135,023,632	\$ (3,542,874)	\$ 131,480,758	\$ 116,358,282	\$ 42,836,049	\$ (73,522,233)	-63%
Construction Program							
State Secondary System	12,000,000	(8,500,000)	3,500,000	3,500,000	723,428	(2,776,572)	-79%
Public Service Roads					60,036	60,036	
Division Small Urban					431,215	431,215	
Economic Development					675,945	675,945	
Spot Safety Improvements	12,100,000		12,100,000	9,000,000	2,071,130	(6,928,870)	-77%
Contingency Funds	12,000,000		12,000,000	9,000,000	696,093	(8,303,907)	-92%
Mobility Modernization	42,943,078	(41,443,078)	1,500,000	6,500,000	4,418,145	(2,081,855)	-32%
Total Construction Program	\$ 79,043,078	\$ (49,943,078)	\$ 29,100,000	\$ 28,000,000	\$ 9,075,992	\$ (18,924,008)	-68%
Maintenance Program							
General Maintenance Reserve	433,216,482	84,165,752	517,382,234	485,000,000	133,659,212	(351,340,788)	-72%
Contract Resurfacing	535,682,480	22,992,419	558,674,899	475,000,000	108,435,174	(366,564,826)	-77%
Bridge Program	273,967,830		273,967,830	225,000,000	37,439,421	(187,560,579)	-83%
Bridge Preservation	69,899,551		69,899,551	60,000,000	20,767,318	(39,232,682)	-65%
Roadside Environmental	101,328,653		101,328,653	90,000,000	27,691,043	(62,308,957)	-69%
Pavement Preservation	85,358,348		85,358,348	75,000,000	22,285,384	(52,714,616)	-70%
Total Maintenance Program	\$ 1,499,453,344	\$ 107,158,171	\$ 1,606,611,515	\$ 1,410,000,000	\$ 350,277,552	\$ (1,059,722,448)	-75%
Ferry Operations	50,879,026		50,879,026	45,879,026	16,006,425	(29,872,601)	-65%
State Aid to Municipalities	154,875,000	(17,795,301)	137,079,699	132,682,500	65,758,711	(66,923,789)	-50%
State Aid to Railroads	48,347,269	(12,200,000)	36,147,269	81,000,000	12,368,776	(68,631,224)	-85%
Integrated Mobility Division	94,393,444	(76,192,980)	18,200,464	191,310,518	22,081,702	(169,228,816)	-88%
Airports	140,946,918	(8,682,390)	132,264,528	254,084,810	91,648,297	(162,436,513)	-64%
Bike/Ped	761,549		761,549	761,549	105,145	(656,404)	-86%
OSHA Program	358,030		358,030	358,030	27,147	(330,883)	-92%
Governor's Highway Safety Program	267,914		267,914	13,800,000	4,170,854	(9,629,146)	-70%
Division of Motor Vehicles	143,396,106	(794,048)	142,602,058	135,000,000	38,123,011	(96,876,989)	-72%
Capital Improvements					2,687,980	2,687,980	
Performance Energy Debt					51,117	51,117	
Non-System Streets					651,353	651,353	
MCSAP/DMV Grants	2,161,172		2,161,172	2,161,172	(4,495,590)	(6,656,762)	-308%
Total Misc	636,386,428	(115,664,719)	520,721,709	857,037,605	249,184,927	(607,852,678)	-71%
Total Department of Transportation	\$ 2,349,906,482	\$ (61,992,500)	\$ 2,287,913,982	\$ 2,411,395,887	\$ 651,374,521	\$ (1,760,021,366)	-73%

**Certified Budget vs HB77 - Highway Fund Appropriations  
2020-21**
**APPROVED 10/8**

	2020-21 Certified Budget	HB 77 changes	State Only Revised Certified	Total Spend Plan	Total Spent to Date	Difference \$	Difference %
				<i>*Includes Federal \$</i>			
Transfers to Other State Agencies							
Agriculture	5,539,856		5,539,856	5,539,856	2,847,750	(2,692,106)	-49%
Revenue	5,415,158		5,415,158	5,415,158	1,154,879	(4,260,279)	-79%
OSC-BEST	525,408		525,408	525,408	278,722	(246,686)	-47%
State Ports Authority	5,500,000		5,500,000	5,500,000	5,500,000	-	0%
State Ethics Commission	56,816		56,816	56,816	15,312	(41,504)	-73%
DHHS - Chemical Test	581,675		581,675	581,675	290,838	(290,837)	-50%
Total Transfers to Other State Agencies	\$ 17,618,913	\$ -	\$ 17,618,913	\$ 17,618,913	\$ 10,087,501	\$ (7,531,412)	-43%
Reserves							
Minority Contractor Development	150,000		150,000	150,000		(150,000)	
State Fire Protection Grant	158,000		158,000	158,000		(158,000)	
Stormwater Discharge Permit	500,000		500,000	500,000		(500,000)	
Global Transpark	750,000		750,000	750,000	431,417	(318,583)	
Admin Reduction	(581,441)		(581,441)	(581,441)		581,441	
Salary Adjustment Fund	832,422		832,422	832,422		(832,422)	
Reserve for Call Center Consolidations	556,074		556,074	556,074		(556,074)	
Reserve for Legislative Increase	11,034,210		11,034,210	11,034,210		(11,034,210)	
Reserve for State Health Plan	3,411,891		3,411,891	3,411,891		(3,411,891)	
Short Term Disability	171,184		171,184	171,184		(171,184)	
Employer's Contribution to Retirement	10,884,765		10,884,765	10,884,765		(10,884,765)	
Total Reserves	\$ 27,867,105	\$ -	\$ 27,867,105	\$ 27,867,105	\$ 34,782,367	\$ 6,915,262	25%
Total Current Operations	2,395,392,500	(61,992,500)	2,333,400,000	2,456,881,905	696,244,389	(1,760,637,516)	
Total Highway Fund Appropriation	\$ 2,395,392,500	\$ (61,992,500)	\$ 2,333,400,000	\$ 2,456,881,905	\$ 696,244,389	\$ (1,760,637,516)	

**Certified Budget vs HB77 - Highway Fund Appropriations  
2020-21**
**APPROVED 10/8**

	2020-21 Certified Budget	HB 77 changes	State Only Revised Certified	Total Spend Plan	Total Spent to Date	Difference \$	Difference %
				<i>*Includes Federal \$</i>			
<b>Total Highway Fund Appropriation</b>	<b>\$ 2,395,392,500</b>	<b>\$ (61,992,500)</b>	<b>\$ 2,333,400,000</b>	<b>\$ 2,456,881,905</b>	<b>\$ 696,244,389</b>	<b>\$ (1,760,637,516)</b>	
<b>Certified Budget vs HB77 -Highway Trust Fund Appropriation 2020-21</b>							
	2020-21 Certified Budget	HB77 Changes	Revised Certified	Total Spend Plan		Difference \$	Difference %
Program Administration	\$ 35,626,560		\$ 35,626,560	\$ 35,626,560	\$ 7,602,410	\$ (28,024,150)	-79%
Bond Redemption	27,690,000		27,690,000	27,690,000		(27,690,000)	-100%
Bond Interest	29,134,500		29,134,500	29,134,500		(29,134,500)	-100%
Turnpike Authority	49,000,000		49,000,000	49,000,000	12,250,000	(36,750,000)	-75%
State Ports Authority	45,000,000		45,000,000	45,000,000	11,250,000	(33,750,000)	-75%
FHWA State Match	4,640,000		4,640,000	4,640,000	3,660,107	(979,893)	-21%
Transfer to Visitor Center	400,000		400,000	400,000		(400,000)	-100%
Strategic Prioritization & Other Capital Programs	1,465,308,940	(425,900,000)	1,039,408,940	3,190,627,035	967,357,659 ****	(2,223,269,376)	-70%
<b>Total Trust Fund Appropriation</b>	<b>\$ 1,656,800,000</b>	<b>\$ (425,900,000)</b>	<b>\$ 1,230,900,000</b>	<b>\$ 3,382,118,095</b>	<b>\$ 1,002,120,176</b>	<b>\$ (2,379,997,919)</b>	
			<b>\$ 3,564,300,000</b>	<b>\$ 5,839,000,000</b>	<b>\$ 1,698,364,565</b>	<b>\$ (4,140,635,435)</b>	

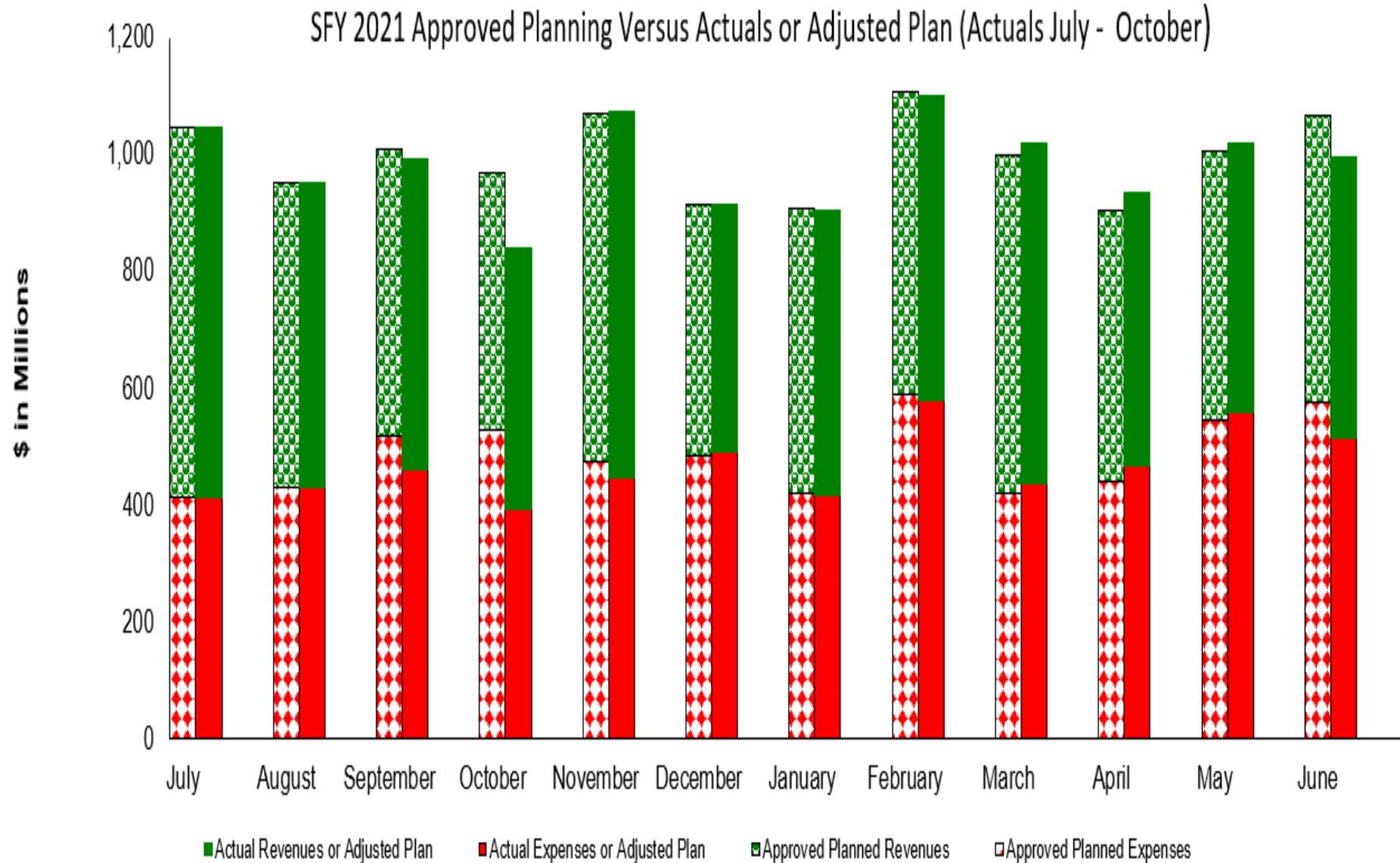
\* Actuals for Secondary Construction from the Trust Fund are included

\*\* Actuals for Railroad Program from the Highway Trust Fund are included

\*\* Actuals for Capital Improvement from the Highway Trust Fund are included

\*\*\*\* Capital Program includes both the Highway Trust Fund and FHWA Funds in the Highway Fund



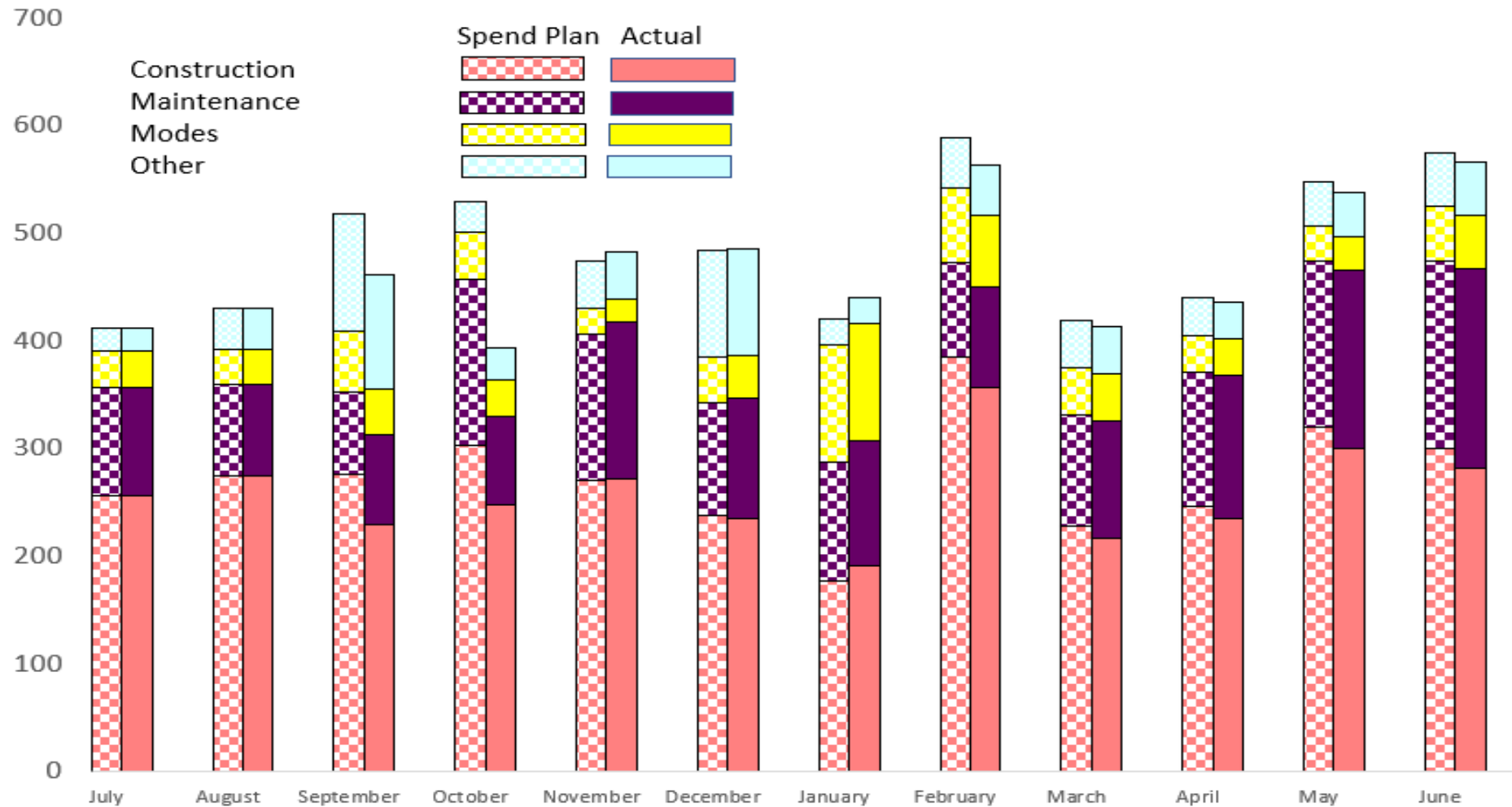


# Approved Spend Plan Versus Adjusted Spend Plan

	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	SFY 2021	Approved 10/8/20 SFY 2021 Work Plan	Delta
	1	2	3	4	5	6	7	8	9	10	11	12	Adjusted Workplan		
<b>OPENING CASH BALANCE</b>	\$ 266	\$ 434	\$ 617	\$ 656	\$ 743	\$ 884	\$ 821	\$ 868	\$ 825	\$ 993	\$ 1,022	\$ 946			
<b>REVENUES</b>															
State revenues	\$ 409	\$ 329	\$ 349	\$ 324	\$ 287	\$ 273	\$ 303	\$ 294	\$ 288	\$ 301	\$ 295	\$ 306	\$ 3,759	\$ 3,684	75
Federal aid	68	131	116	81	71	64	69	134	204	88	84	92	1,201	1,201	(0)
Federal aid - InfraGrant	0	5	9	5	16	3	3	-	23	5	3	3	76	69	7
Turnpike Federal Aid	1	0	0	0	-	-	-	-	-	-	-	-	2	1	0
Other	11	15	29	16	16	18	58	41	17	19	17	17	274	265	9
	489	481	503	426	390	357	434	469	533	413	399	419	5,312	5,220	92
<b>BOND PROCEEDS/GARVEE</b>	3	40	26	23	61	20	17	16	16	21	22	30	295	\$ 307	(13)
<b>BUILDNC REIMBURSEMENT FROM TRUSTEE</b>	144	-	-	-	172	46	36	36	33	31	41	33	574	591	(16)
<b>TOTAL REVENUES &amp; OTHER RECEIPTS</b>	\$ 636	\$ 521	\$ 529	\$ 448	\$ 623	\$ 423	\$ 487	\$ 521	\$ 582	\$ 466	\$ 462	\$ 481	\$ 6,181	\$ 6,118	63
<b>CONSTRUCTION EXPENDITURES</b>															
Garvee Expenditures	(32)	(35)	(31)	(31)	(50)	(34)	(30)	(29)	(38)	(50)	(60)	(55)	(476)	\$ (512)	36
Garvee Debt Service	-	(24)	-	-	-	-	-	(128)	-	-	-	-	(152)	(152)	0
Division of Mitigation Services (Formerly EEP)	(0)	(5)	(0)	(0)	-	(6)	-	-	(4)	-	-	(20)	(36)	(39)	4
BUILDNC Expenditures	(19)	(21)	(25)	(27)	(46)	(38)	(36)	(35)	(33)	(40)	(39)	(42)	(401)	(448)	47
BUILDNC Debt Service	-	-	-	-	-	-	-	-	-	-	(48)	-	(48)	(71)	24
Strategic Transportation Initiative	(145)	(97)	(110)	(144)	(75)	(62)	(55)	(50)	(48)	(50)	(52)	(56)	(943)	(242)	(700)
NC Mobility Fund	0	(0)	(0)	(0)	-	-	-	-	-	-	-	-	0	0	(0)
TIP	(57)	(74)	(53)	(27)	(90)	(83)	(56)	(101)	(81)	(81)	(88)	(95)	(886)	(1,615)	729
TIP - Infragant	(0)	(12)	(7)	(5)	(5)	(6)	(9)	(9)	(8)	(9)	(8)	(7)	(86)	(131)	46
Other Construction - Secondary Roads	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(4)	(4)	0
Other Construction - Spot Safety Improvements	(1)	(0)	(1)	(0)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(9)	(9)	0
Other Construction - Contingency	(0)	0	(1)	(0)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(9)	(9)	0
Other Construction - Mobility/Modernization	(1)	(1)	(3)	(1)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(7)	(7)	0
Turnpike Authority	(1)	(1)	(0)	(1)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(4)	(3)	(1)
Internal Orders	3	(1)	3	(5)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(8)	(8)	(1)
Congestion Mitigation & Air Quality (CMAQ)	(3)	(3)	(3)	(5)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(34)	(30)	(4)
<b>Total Construction</b>	\$ (257)	\$ (275)	\$ (230)	\$ (248)	\$ (273)	\$ (235)	\$ (191)	\$ (358)	\$ (217)	\$ (235)	\$ (300)	\$ (282)	\$ (3,101)	(3,280)	179
<b>MAINTENANCE EXPENDITURES</b>															
General Maintenance Reserve	\$ (30)	\$ (27)	\$ (30)	\$ (32)	\$ (29)	\$ (25)	\$ (33)	\$ (27)	\$ (31)	\$ (28)	\$ (32)	\$ (39)	\$ (364)	\$ (364)	0
Contract Resurfacing	(35)	(29)	(23)	(21)	(63)	(40)	(23)	(15)	(23)	(54)	(75)	(74)	(475)	(475)	0
Roadside Environmental	(7)	(7)	(7)	(7)	(7)	(6)	(8)	(7)	(8)	(7)	(8)	(10)	(90)	(90)	0
Pavement Preservation	(8)	(4)	(6)	(4)	(6)	(5)	(7)	(6)	(7)	(6)	(7)	(9)	(75)	(75)	0
Bridge Program	(12)	(10)	(9)	(7)	(22)	(19)	(25)	(21)	(23)	(21)	(24)	(30)	(225)	(225)	0
Bridge Preservation	(6)	(4)	(5)	(6)	(5)	(4)	(5)	(4)	(5)	(4)	(5)	(6)	(60)	(60)	0
Undeclared Disasters including Snow & Ice	-	-	-	(0)	(11)	(10)	(13)	(11)	(12)	(11)	(12)	(15)	(94)	(94)	0
Disaster Funding - FEMA	(2)	(5)	(3)	(5)	(2)	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(28)	(28)	0
<b>Total Maintenance</b>	\$ (100)	\$ (85)	\$ (83)	\$ (82)	\$ (145)	\$ (112)	\$ (116)	\$ (93)	\$ (109)	\$ (133)	\$ (166)	\$ (186)	\$ (1,410)	(1,410)	0
<b>OTHER MODES</b>															
Integrated Mobility Division	\$ (9)	\$ (5)	\$ (4)	\$ (4)	\$ (2)	\$ (4)	\$ (68)	\$ (40)	\$ (4)	\$ (7)	\$ (5)	\$ (4)	\$ (157)	\$ (160)	3
Integrated Mobility Division - New Starts	-	-	-	-	(1)	(1)	(15)	(9)	(1)	(2)	(1)	(1)	(29)	(32)	2
Ferry Operations	(3)	(5)	(3)	(5)	(4)	(4)	(4)	(4)	(4)	(4)	(3)	(3)	(45)	(45)	(0)
Railroad program	(5)	(3)	(2)	(2)	(7)	(7)	(8)	(8)	(7)	(8)	(7)	(8)	(71)	(81)	9
Airports	(17)	(19)	(33)	(22)	(8)	(25)	(15)	(6)	(27)	(14)	(15)	(33)	(235)	(254)	19
<b>Total Other Modes</b>	\$ (34)	\$ (32)	\$ (42)	\$ (34)	\$ (21)	\$ (40)	\$ (109)	\$ (67)	\$ (43)	\$ (34)	\$ (31)	\$ (49)	\$ (537)	(570)	33
<b>OTHER EXPENDITURES</b>															
Administration	\$ (18)	\$ (23)	\$ (22)	\$ (26)	\$ (30)	\$ (16)	\$ (24)	\$ (33)	\$ (27)	\$ (33)	\$ (27)	\$ (32)	\$ (310)	\$ (313)	3
Transfers to Other State Agencies	(2)	(0)	(17)	(2)	-	(16)	-	-	(16)	-	-	(16)	(69)	(65)	(4)
Transfers to General Fund/NCTA/ER Fund	-	(12)	-	-	(12)	-	-	(12)	-	-	(12)	-	(49)	(49)	0
State aid to municipalities	-	-	(66)	-	-	(66)	-	-	-	-	-	-	(132)	(133)	1
Debt Service	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Other Programs	(1)	(3)	(2)	(2)	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(2)	(19)	(19)	(0)
<b>Total Other Expenditures</b>	\$ (21)	\$ (38)	\$ (107)	\$ (30)	\$ (44)	\$ (99)	\$ (25)	\$ (47)	\$ (44)	\$ (34)	\$ (41)	\$ (50)	\$ (579)	(579)	(0)
<b>TOTAL EXPENDITURES</b>	\$ (412)	\$ (430)	\$ (462)	\$ (394)	\$ (483)	\$ (486)	\$ (441)	\$ (564)	\$ (414)	\$ (437)	\$ (538)	\$ (567)	\$ (5,627)	\$ (5,839)	212
<b>OTHER CHANGES IN CASH</b>															
Working capital changes	\$ (55)	\$ 92	\$ (28)	\$ 32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
	\$ (55)	\$ 92	\$ (28)	\$ 32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
<b>NET CHANGE IN CASH</b>	\$ 168	\$ 183	\$ 39	\$ 87	\$ 140	\$ (63)	\$ 47	\$ (43)	\$ 168	\$ 29	\$ (76)	\$ (85)			
<b>CLOSING CASH BALANCE</b>	\$ 434	\$ 617	\$ 656	\$ 743	\$ 884	\$ 821	\$ 868	\$ 825	\$ 993	\$ 1,022	\$ 946	\$ 861			



# SFY 2021 Approved Spending Versus Actuals or Adjusted Plan (Actuals July - October)



# Approved Spend Plan Versus Actuals July – October 2020

Source: FPC/Baseline Forecasts/Cash Model SFY2021_Approved 10_08												
	Line Forecast					Actuals					% Δ	\$ Δ
	Jul-20	Aug-20	Sep-20	Oct-20	YTD	Jul-20	Aug-20	Sep-20	Oct-20	YTD	YTD	YTD
	1	2	3	4	SFY2021	1	2	3	4	SFY2021	SFY2021	SFY2021
OPENING CASH BALANCE	\$ 266	\$ 434	\$ 617	\$ 640		\$ 266	\$ 434	\$ 617	\$ 656			
REVENUES												
State revenues	\$ 409	\$ 329	\$ 304	\$ 294	\$ 1,336	\$ 409	\$ 329	\$ 349	\$ 324	\$ 1,411	6%	\$ 75
Federal aid	68	131	138	62	399	68	131	116	81	395	-1%	(3)
Federal aid - InfraGrant	0	5	-	-	6	0	5	9	5	20		14
Turnpike Federal Aid	1	0			1	1	0	0	0	2		0
Other	11	15	17	19	62	11	15	29	16	71	14%	9
	489	481	459	375	1,803	489	481	503	426	1,898	5%	95
GARVEE REIMBURSEMENT FROM TRUSTEE	3	40	33	63	139	3	40	26	23	91	-34%	(48)
BUILDNC REIMBURSEMENT FROM TRUSTEE	144	-	-	-	144	144	-	-	-	144	0%	-
TOTAL REVENUES & OTHER RECEIPTS	\$ 636	\$ 521	\$ 492	\$ 438	\$ 2,087	\$ 636	\$ 521	\$ 529	\$ 448	\$ 2,134	2%	\$ 47
CONSTRUCTION EXPENDITURES												
Garvee Expenditures	(32)	(35)	(54)	(56)	(178)	(32)	(35)	(31)	(31)	(130)	-27%	48
Garvee Debt Service	-	(24)	-	-	(24)	-	(24)	-	-	(24)	0%	-
Division of Mitigation Services (Formerly EEP)	(0)	(5)	(4)	-	(9)	(0)	(5)	(0)	(0)	(6)	-42%	4
BUILDNC Expenditures	(19)	(21)	(50)	(49)	(139)	(19)	(21)	(25)	(27)	(92)	-34%	47
BUILDNC Debt Service	-	-	-	(23)	(23)	-	-	-	-	-		23
Stategic Transportation Initiative	(145)	(97)	-	-	(242)	(145)	(97)	(110)	(144)	(496)		(254)
NC Mobility Fund	0	(0)	-	-	0	0	(0)	(0)	(0)	0		(0)
TIP	(57)	(74)	(152)	(157)	(440)	(57)	(74)	(53)	(27)	(211)	-52%	229
TIP - Infragrant	(0)	(12)	(10)	(12)	(34)	(0)	(12)	(7)	(5)	(25)		10
Other Construction	(3)	(1)	(3)	(3)	(8)	(3)	(1)	(5)	(1)	(9)	5%	(0)
Turnpike Authority	(1)	(1)	(0)	(0)	(2)	(1)	(1)	(0)	(1)	(3)	47%	(1)
Internal Orders	3	(1)	(1)	(1)	0	3	(1)	3	(5)	(0)	-764%	(1)
CMAQ	(3)	(3)	(3)	(3)	(10)	(3)	(3)	(3)	(5)	(14)	36%	(4)
Total Construction	\$ (257)	\$ (275)	\$ (276)	\$ (304)	\$ (1,111)	\$ (257)	\$ (275)	\$ (230)	\$ (248)	\$ (1,010)	-9%	\$ 101
MAINTENANCE EXPENDITURES												
Primary, Secondary, System Preservation	\$ (63)	\$ (52)	\$ (52)	\$ (80)	\$ (247)	\$ (63)	\$ (52)	\$ (57)	\$ (56)	\$ (227)	-8%	\$ 20
Contract Resurfacing	(35)	(29)	(22)	(59)	(146)	(35)	(29)	(23)	(21)	(108)	-26%	\$ 37
Undeclared Disaster Funding Including Snow and Ice	-	-	-	(12)	(12)	-	-	-	(0)	(0)		
Disaster Funding - FEMA	(2)	(5)	(3)	(2)	(12)	(2)	(5)	(3)	(5)	(14)	24%	(3)
Total Maintenance	\$ (100)	\$ (85)	\$ (77)	\$ (153)	\$ (416)	\$ (100)	\$ (85)	\$ (83)	\$ (82)	\$ (350)	-16%	\$ 65
OTHER MODES												
Integrated Mobility Division	\$ (9)	\$ (5)	\$ (3)	\$ (7)	\$ (25)	\$ (9)	\$ (5)	\$ (4)	\$ (4)	\$ (22)	-11%	\$ 3
Integrated Mobility Division - New Starts	0	0	(1)	(2)	(2)	0	0	0	0	-		2
Ferry Operations	(3)	(5)	(4)	(4)	(16)	(3)	(5)	(3)	(5)	(16)	2%	(0)
Railroad program	(5)	(3)	(7)	(7)	(22)	(5)	(3)	(2)	(2)	(12)	-43%	9
Airports	(17)	(19)	(41)	(25)	(103)	(17)	(19)	(33)	(22)	(92)	-11%	11
	-				-					-		-
Total Other Modes	\$ (34)	\$ (32)	\$ (57)	\$ (44)	\$ (167)	\$ (34)	\$ (32)	\$ (42)	\$ (34)	\$ (142)	-15%	\$ 25
OTHER EXPENDITURES												
Administration	\$ (18)	\$ (23)	\$ (25)	\$ (26)	\$ (92)	\$ (18)	\$ (23)	\$ (22)	\$ (26)	\$ (89)	-4%	\$ 3
Transfers to Other State Agencies	(2)	(0)	(16)	-	(18)	(2)	(0)	(17)	(2)	(22)	21%	(4)
Transfers to General Fund/NCTA - GAP Funds	-	(12)	-	-	(12)	0	(12)	0	0	(12)	0%	-
State aid to municipalities	-	-	(66)	-	(66)	0	0	(66)	0	(66)		1
Debt Service	-	-	-	-	-	0	0	0	0	-		-
Other Programs	(1)	(3)	(2)	(2)	(7)	(1)	(3)	(2)	(2)	(8)	4%	(0)
Total Other Expenditures	\$ (21)	\$ (38)	\$ (108)	\$ (28)	\$ (196)	\$ (21)	\$ (38)	\$ (107)	\$ (30)	\$ (196)	0%	\$ (0)
TOTAL EXPENDITURES	\$ (412)	\$ (430)	\$ (518)	\$ (530)	\$ (1,890)	\$ (412)	\$ (430)	\$ (462)	\$ (394)	\$ (1,698)	-10%	\$ 192
OTHER CHANGES IN CASH												
Working capital changes	\$ (55)	\$ 92	\$ 49	\$ -	\$ 86	\$ (55)	\$ 92	\$ (28)	\$ 32	\$ 42		
	\$ (55)	\$ 92	\$ 49	\$ -	\$ -	\$ (55)	\$ 92	\$ (28)	\$ 32	\$ 42		
NET CHANGE IN CASH	\$ 168	\$ 183	\$ 23	\$ (92)	\$ 283	\$ 168	\$ 183	\$ 39	\$ 87	\$ 477	69%	\$ 195
CLOSING CASH BALANCE	434	617	640	549		434	617	656	743			
Operation Spend Plan					(279)					(251)	-10%	\$ 28



North Carolina Department of Transportation  
Materials and Tests Unit – Product Evaluation Program  
Innovative Technologies and Products Awareness Report  
December 2<sup>nd</sup>, 2020



## PRODUCT HIGHLIGHT – Quazite® Box Collar



*Installation of a Quazite® Box Collar around a utility box by two individuals (top photo), finished installation after backfilling and soil compaction (bottom photo) – images from Quazite Brochure*

The Quazite® Box Collar is manufactured by Quazite (A Hubbell Company) out of Lenoir City, Tennessee. It is currently listed as under evaluation on the Approved Products List (APL) as NP20-8718. Quazite® Box Collars are precast concrete box collars for areas where the soil could possibly erode or have heavy lawnmower/maintenance traffic. These precast box collars help displace the side load on the utility/junction box and onto the collar instead. Quazite® Box Collars are designed to be installed quickly and easily by only two individuals and are tested to withstand a Tier 22 test load (33,750 pounds). They meet or exceed the requirements for ANSI/SCTE 77. For more information, please visit:

[www.hubbell.com/hubbellpowersystems/en/hps-brands/quazite](http://www.hubbell.com/hubbellpowersystems/en/hps-brands/quazite)

## PRODUCT INNOVATION – RHINO Formsaver Friction Weld Coupler Assembly



*View of RHINO Formsaver Friction Weld Coupler (right side) and threaded rebar end (left side), prior to joining – photograph from RHINO brochure*

The RHINO Formsaver Friction Weld (FW) Coupler Assembly is manufactured by RHINO Mechanical Connections out of Cleveland, Ohio. It is currently listed as under evaluation on the APL as NP20-8692. RHINO Formsaver FW Coupler Assemblies are available in rebar sizes #4 thru #7 as a 2-part system assembly. Part one is a coupler that comes friction welded to one of the rebar ends, so there is no additional field assembly. The second part is a threaded rebar that comes with a plastic end cap to protect the threads; the coupler also comes with a removable metal cap to protect the interior of the coupler until final assembly. The RHINO Formsaver FW Coupler Assembly addresses the issue of splicing rebar in segmental concrete construction and meets ACI-318 Type 1 & 2 requirements. For more information, please visit: [www.rhinoconnections.com](http://www.rhinoconnections.com)

# RESOLUTION FOR BELOVED MAN, DR. JERRY WOLFE HIGHWAY

**WHEREAS**, Dr. Jeremiah “Jerry” Wolfe was an enrolled member of the Eastern Band of Cherokee Indians; and

**WHEREAS**, Dr. Wolfe was born in North Carolina and grew up in the Sherrill Cove Community near what is now the Blue Ridge Parkway; and

**WHEREAS**, Dr. Wolfe served with distinction in the US Navy during World War II, including during D-Day and Victory in Europe Day; and

**WHEREAS**, Dr. Wolfe was dedicated to proliferating the Cherokee language, teaching Cherokee history and culture, and preserving the Cherokee game Indian Ball; and

**WHEREAS**, Dr. Wolfe served as a true testament of a Cherokee leader and should be recognized; and

**WHEREAS**, Dr. Wolfe received The Order of the Long Leaf Pine and an Honorary Doctorate of Human Letters from Western Carolina University; and

**WHEREAS**, Dr. Wolfe was named Beloved Man of the Eastern Band of Cherokee Indians in 2013 and was the first man to receive this honor in more than 200 years; and

**WHEREAS**, the Eastern Band of Cherokee Indians Tribal Council, Jackson County Board of Commissioners and the Swain County Board of Commissioners passed resolutions requesting that the North Carolina Board of Transportation designate a portion of US 441 as the Beloved Man Dr Jerry Wolfe Highway.

## **NOW, THEREFORE, BE IT RESOLVED:**

That the North Carolina Board of Transportation names US 441 from Exit 74 to the intersection of NC 19 the *Beloved Man Dr Jerry Wolfe Highway*, and this designation will be written in English and the Cherokee language.

That appropriate signs will be erected at a suitable time.

Adopted this the 2<sup>nd</sup> day of December 2020 by the North Carolina Board of Transportation.

  
Chairman

  
Secretary of Transportation



# AUDIT COMMITTEE MEETING MINUTES

DATE: 11/4/2020 TIME: 9:30am LOCATION: Via Microsoft Teams

MEETING CALLED BY	Chair Perkins
BOARD ATTENDEES	Andy Perkins, Mike Fox, Allen Moran, Andy Wells, Landon Zimmer, Tony Lathrop, Chuck McGrady

## AGENDA TOPICS

<b>1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement and Consideration of the October 7, 2020 Meeting Minutes – Chair Perkins</b>	
<b>DISCUSSION SUMMARY</b>	<p>Chair Perkins stated for members that given the circumstances surrounding COVID-19 and the change in law related to public meetings, the meeting will include the following:</p> <ul style="list-style-type: none"> <li>• <i>implementing a roll call voting system for all actions</i></li> <li>• <i>ensuring that the meeting minutes of the remote meeting reflect that the meeting was conducted by use of simultaneous communication, denoting the name of members participating by simultaneous communication, and recording when members join or leave the remote meeting</i></li> </ul> <p>Additionally, Chair Perkins stated that he would like to take this time to also remind members that all chats, instant messages, texts, or other written communications between members of the Board regarding the transaction of the public business during this remote meeting are deemed a public record</p> <p>Chair Perkins called the meeting to order, conducted a roll call of members present, and declared a quorum was present.</p> <p>Chair Perkins read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest.</p> <p>Chair Perkins stated the meeting minutes were distributed prior to the meeting, and if there are no additions or corrections, the Chair would accept a motion that the minutes from the October 7, 2020 meeting be approved as submitted.</p>
<b>ACTIONS TAKEN</b>	<p>Chair Perkins asked for a motion to approve the October 7, 2020 meeting minutes. Board member McGrady made the motion to approve the minutes and Board member Lathrop provided the second.</p> <p>Chair Perkins took a roll call vote. Members McGrady, Lathrop, Zimmer, Wells, Moran, Fox and Perkins individually voted in favor of approving the minutes and the October 7, 2020 minutes were approved unanimously.</p>
<b>2. OIG Updates (Follow up from October 7, 2020 Meeting) – Mary Morton</b>	





**DRAFT**

# AUDIT COMMITTEE MEETING MINUTES

<b>DISCUSSION SUMMARY</b>	<p>Mary Morton provided the Committee an update on a concern brought forth during the October 7, 2020 meeting related to an eight-week period for DMV to deposit checks once received in the mail. Ms. Morton followed up directly with DMV Commissioner Torre Jessup on the matter. As of yesterday, DMV is experiencing a two-day backlog in the remittance process. DMV's operations have been impacted by challenges due to COVID-19 as well as issues with the postal system with both incoming and outgoing mail. DMV continues to work through these challenges during the relocation to Rocky Mount.</p> <p>Chair Perkins stated the above concerns were brought forth by Member Wells and he and Chairman Fox have discussed DMV concerns and will continue to bring additional information back to Member Wells as it relates to DMV concerns. Member Fox also provided an update on a DMV concern brought forth during the October 7, 2020 as it relates to fees for collecting county taxes. Member Fox discussed with the DMV Commissioner and noted DMV is not incurring any fees related to collections.</p>
<b>ACTIONS TAKEN</b>	<b>NONE TAKEN</b>
<b>3. FYE 2021 Internal Audit Plan – Chair Perkins</b>	
<b>DISCUSSION SUMMARY</b>	<p>Chair Perkins requested concurrence to allow OIG to continue with the FYE 2021 Internal Audit Plan as presented during the October 7, 2020 Committee meeting which included eight areas of focus. Chair Perkins acknowledged the comprehensive methodology used in compiling the audit plan. Perkins noted additional discussions regarding audit plan with the Board and stated no major issues were identified. Chair Perkins asked if there were any additional questions from the Committee or any objections to allowing OIG to proceed with the plan as presented. There were no questions and no objections.</p>
<b>ACTIONS TAKEN</b>	<b>NONE TAKEN</b>
<b>4. OIG Charter – Mary Morton</b>	
<b>DISCUSSION SUMMARY</b>	<p>Chair Perkins proceeded to the next agenda item to review the OIG Charter and acknowledged Member Wells had specific questions which were provided to Mary Morton and have been addressed. Chair Perkins stated Mary Morton would discuss the questions. Mary Morton thanked the Committee for providing feedback; shared her screen and presented a draft of the Charter with highlighted areas denoted by numbers 1-9 to allow Members to follow along. Mary Morton provided the following:</p> <p>1: No change needed. Independence – concern brought forward as it relates to considering dotted line reporting of Inspector General to the Board of Transportation as this would alleviate any concerns with potential Secretary override of matters affecting the Secretary. Ms. Morton stated reporting directly to the Secretary establishes OIG's organizational independence in accordance with</p>



**DRAFT**

# AUDIT COMMITTEE MEETING MINUTES

	<p>the auditing standards. Ms. Morton also stated any threats to independence or potential override concerns would be brought forward to the Audit Committee who would then report to the full Board. In addition, the Council of Internal Auditing is available for consultation on these matters.</p> <p>2: Change needed. Authority - Question presented regarding statutory authority/potential required legislative action related to any authority of OIG to administer oaths, affirmations, take testimony. Ms. Morton stated there is no such authority granted to OIG and this statement will be removed from the Charter.</p> <p>3. No change needed. Authority - Question presented regarding any potential changes to contracts to allow for OIG to conduct related investigations of fraud, waste, abuse as it relates to employees/vendors. Ms. Morton noted no changes needed based on right to audit clauses and record retention requirements.</p> <p>4. No change needed. Responsibilities – Suggestion made to include accomplishments/activities in comparison to the original plan. Ms. Morton is currently providing monthly reports of Internal Audit and Single Audit Compliance Units' activities to the Committee which includes the audit plan and status. For the annual report, activities will be included for all units – Internal Audit, Single Audit Compliance, Investigations, Consultant, Utility, Rail &amp; Turnpike.</p> <p>5. No change needed. Responsibilities – Question presented regarding if OIG considers effectiveness of internal controls over financial reporting, compliance and operations on each audit. Ms. Morton stated internal controls as related to the specific audit objectives are considered at the engagement level.</p> <p>6. Change needed. Responsibilities - Suggestion presented to reference compliance with Council of Internal Auditing rather than NC Office of Internal Audit. Ms. Morton stated a change will be made to state compliance with General Statute Chapter 143, Article 79.</p> <p>7. No change needed. Responsibilities – Suggestion presented regarding quarterly updates for matters of flagrant problems, abuses, deficiencies in programs or operations or any violations of policy/law. Ms. Morton provide any such matters will be brought forth immediately to the Secretary and Committee. Ms. Morton provided she has regular meetings with Secretary Boyette and provides updates.</p> <p>8. No change needed. Duties -This relates to concern noted in comment 3.</p> <p>9. No change needed. Duties – clarification needed. This refers to the fraud module created by OIG which is now an annual requirement for completion by employees.</p> <p>Chair Perkins asked if there were any additional questions regarding the Charter. No questions presented.</p>
<b>ACTIONS TAKEN</b>	<p>Chair Perkins asked for a motion to approve the OIG Charter.</p> <p>Board member Fox made the motion to approve the OIG Charter and Board member Moran provided the second.</p>



**DRAFT**

# AUDIT COMMITTEE MEETING MINUTES

	Chair Perkins took a roll call vote. Members McGrady, Lathrop, Zimmer, Wells, Moran, Fox and Perkins individually voted in favor of approving the OIG Charter. Chair Perkins stated Ms. Morton will make the stated changes and provide a copy which will be sent to the full Board.
<b>5. Closing – Chair Perkins</b>	
<b>DISCUSSION SUMMARY</b>	After the Committee approved the Charter, Chair Perkins asked if there were any other matters for discussion or any other questions. No matters and no questions presented. Chair Perkins stated Mary Morton will begin updates on audits in progress during the next Committee meeting and communications will be sent in advance, as necessary.
<b>ACTIONS TAKEN</b>	<b>NONE TAKEN</b>
<b>6. Adjournment</b>	
<b>ACTIONS TAKEN</b>	<p>Chair Perkins asked for a motion to adjourn the November 4, 2020 meeting.</p> <p>Board member Fox made the motion to adjourn the meeting and Board member Lathrop provided the second.</p> <p>Chair Perkins took a roll call vote. Members McGrady, Lathrop, Zimmer, Wells, Moran, Fox and Perkins individually voted in favor of adjourning the meeting. The meeting was adjourned unanimously.</p>





## AUDIT COMMITTEE AGENDA

### BOARD OF TRANSPORTATION DECEMBER 2, 2020

**TIME: 11:30am**

**LOCATION: via Microsoft Teams**

TOPIC	PRESENTER	TIME
Call to Order	Andy Perkins, Chair	2 minutes
<ul style="list-style-type: none"><li>• Approval of November 4, 2020 Committee Minutes</li><li>• OIG Activity Report</li></ul>	Mary Morton, NCDOT Inspector General	27 minutes
Adjourn	Andy Perkins, Chair	1 minute



# FINANCE COMMITTEE MEETING MINUTES

**DATE:** Nov. 4, 2020 **TIME:** 2:45 PM **LOCATION:** NCDOT Board Room & virtual in Teams

<b>MEETING CALLED BY</b>	Chair Tony Lathrop
<b>BOARD ATTENDEES</b>	Chair Tony Lathrop, Vice Chair Billy Clarke, Valerie Jordan, Lisa Mathis, Brad Lail, Stephen Rosenburgh, Andy Wells, Chuck McGrady

## AGENDA TOPICS

<b>1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement and Approval of the October 7, 2020 Meeting Minutes – Chair Lathrop</b>	
<b>DISCUSSION SUMMARY</b>	<p>Chair Lathrop stated for members that given the circumstances surrounding COVID-19 and the change in law related to public meetings, the meeting will include the following:</p> <ul style="list-style-type: none"> <li>• <i>implementing a roll call voting system for all actions</i></li> <li>• <i>ensuring that the meeting minutes of the remote meeting reflect that the meeting was conducted by use of simultaneous communication, denoting the name of members participating by simultaneous communication, and recording when members join or leave the remote meeting</i></li> </ul> <p>Additionally, Chair Lathrop stated that he would like to take this time to also remind members that all chats, instant messages, texts, or other written communications between members of the Board regarding the transaction of the public business during this remote meeting are deemed a public record.</p> <p>Chair Lathrop called the meeting to order, conducted a roll call of members present, and declared a quorum was present.</p> <p>Chair Lathrop read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest.</p> <p>Chair Lathrop stated the meeting minutes were distributed prior to the meeting, and if there are no additions or corrections, the Chair would accept a motion that the minutes from the October 7, 2020 meeting be approved as submitted.</p>
<b>ACTIONS TAKEN</b>	<p>Chair Lathrop asked for a motion to approve the October 7, 2020 meeting minutes. Board member Clarke made the motion to approve the minutes and Board member Lail provided the second.</p> <p>Chair Lathrop took a roll call vote. Members Lathrop, Clarke, Jordan, Mathis, Lail, Rosenburgh, Wells and McGrady individually voted in favor of approving the minutes and the October 7, 2020 minutes were approved unanimously.</p>
<b>2. Spend Plan Update – Michelle Overby</b>	



# FINANCE COMMITTEE MEETING MINUTES

<p><b>DISCUSSION SUMMARY</b></p>	<p>Mrs. Overby discussed changes made to the Adjusted Spend Plan for SFY2021, including adding September actuals and updating the construction forecasts. Expanded categories for Other Construction and Maintenance are now present, per previous recommendation by the Board. A federal Aviation discretionary grant of \$25M was not received as anticipated so line items for Airports and Other Revenue have been adjusted. She relayed the 24-month forecast and pointed out the approach to the \$1B cash balance statutory reporting threshold. October's anticipated ending cash balance was expected to be \$685M, a \$136M increase from the previous estimate. She displayed a chart that compared monthly projections to actuals. Revenues are coming in higher than expected (\$45M in September). She also noted that new revenue projections have been developed by Burt Tasaico and OSBM and those are being reviewed. Approximately \$56M less than anticipated was spent in September, \$23M of it being GARVEE. It was noted that programs have delayed many projects and it takes time to reengage to move forward. She relayed that variances (BIPs) less than 5% were seen as successful. She confirmed that municipality payments are due on October 1 and January 1, so half have already been remitted. Subsequent reporting will include visual cues to point out higher variances.</p>
<p><b>ACTIONS TAKEN</b></p>	<p>NONE TAKEN</p>
<p><b>3. Spend Plan Policy – Stephanie King</b></p>	
<p><b>DISCUSSION SUMMARY</b></p>	<p>Mrs. King discussed the Spend Plan Policy. In response to Session Law 2020-91 the Department drafted this policy to guide the Spend Plan process. It details the different roles, responsibilities, development and ultimate approval of the spend plan. It also specifies the oversight and modifications which guide the process. She noted that Board Member comments have been incorporated into the policy. She also informed the Committee the Transportation Oversight Manager position at OSBM has yet to be filled but the Spend Plan approval was given by Charles Perusse, State Budget Director. Increased revenues have led to additional spend capacity, and she is hoping to present updated plans in December. Build NC bonds were priced at 1.54% of TIC and should bring in \$172.4M on November 12. The full authorized amount is \$700M, and bond proceeds will be received based on construction expenditures within a two-year window. The bond proceeds received upon the bond issuance will open up additional spend capacity that can be utilized until the end of the fiscal year.</p>
<p><b>ACTIONS TAKEN</b></p>	<p>Board member Clarke made the motion to recommend to the full Board approval of the policy and Board member Mathis provided the second. Members Lathrop, Clarke, Jordan, Mathis, Lail, Rosenburgh, Wells and McGrady individually voted in favor of recommending the policy to the full Board. It unanimously passed.</p>
<p><b>4. Division Five Spend Plan – Joey Hopkins</b></p>	



# FINANCE COMMITTEE

## MEETING MINUTES

<b>DISCUSSION SUMMARY</b>	Mr. Hopkins presented the Division Spend Plan and noted his four agenda items: Spend plan target, development, monitoring/tracking, and moving forward to improve forecasting. He pointed out the difference between appropriations, allocations, and expenditures. He outlined anticipated statewide and at division-level expenditures and relayed a projected savings of \$200M over the fiscal year to add to the cash balance. He gave examples of charts and graphs his team uses, in addition to features of the SAP Dashboard. He discussed the influx of damaged claim reimbursements and how they are accounted for. Mr. Hopkins noted their projects and programs are continuing; not started or stopped on a fiscal year basis. When they let a contract, they think about it based on construction seasons over multiple fiscal years. He discussed projecting expenses based upon historical data and seasonal needs, rather than via a straight-line model.
<b>ACTIONS TAKEN</b>	NONE TAKEN
<b>5. Operations Financial Structure Plan – Ronald Keeter</b>	
<b>DISCUSSION SUMMARY</b>	Mr. Keeter discussed HB77 mandates and shared the October 16 response to JLTOC. Divisions and Fiscal will meet quarterly to discuss reporting and trends. New Accounting IV positions are anticipated to be posted by January 2021 and filled by June 2021. He outlined how the 14 divisions are distributed over seven regions, and the interaction planned amongst all entities.
<b>ACTIONS TAKEN</b>	NONE TAKEN
<b>6. Ferry Division Update – Harold Thomas and Mary Willis</b>	
<b>DISCUSSION SUMMARY</b>	<p>Mr. Thomas introduced Mrs. Willis and she began the Ferry Division Budget Discussion presentation.</p> <p>Mrs. Willis noted the 22 ferries all have various preventative maintenance plans. These vessels have a 30-year life expectancy, so Ferry wishes to implement a strong preservation plan extending the useful lifeline to an additional 15 years. Mrs. Willis then mentioned Ferry has operated with overdrafts for the past five years. She said the cost of standard operations and maintenance exceeds their current and recent appropriations. Mrs. Willis then noted over \$6M has been charged to disaster in the last 5 years; O&amp;M expenditures would have been higher had these disasters not taken place.</p> <p>For FY 2020/2021, Mrs. Willis discussed the current Ferry cash spend target of \$45.7M and they're requesting a cash spend target of \$63.2M. She noted this is an increase request of \$17.5M; the bulk of this is addressed by bank revenue and carry forward funding on projects, plus it avoids significant service losses and reductions in force.</p> <p>For FY 2021/2022, Mrs. Willis noted the current Ferry cash spend target of \$48.6M and they're requesting a cash spend target of \$61.5M. Mrs. Willis noted next year's cash spend request is an increase of \$12.9M. Of the \$12.9M increase request, \$2M of that is addressed by the legislative changes request and \$6.1M of that is in</p>



# FINANCE COMMITTEE

## MEETING MINUTES

	<p>appropriations; she noted it's important for their operations and maintenance to be able to insure their license positions are filled, their personnel are receiving expanded training &amp; development, and funding is available to meet the maintenance needs of over \$500M in assets (Ferry vessels, marine infrastructure, work boats, etc.).</p> <p>In closing, Mrs. Willis said they are requesting guidance in determining their course for attending their overdraft. She noted if the requested increase is approved, they can reduce the deficit over a few years or, if forgiven, they can move more quickly to implementing new initiatives. Mrs. Willis said if current cash spend plans stay in place, further evaluations for assets, service, and labor reduction would have to be considered.</p> <p>Additional tracking statistics and comparisons to out of state systems will be prepared for subsequent discussion.</p>
<b>ACTIONS TAKEN</b>	NONE TAKEN
<b>7. NC First Commission Update – Amna Cameron</b>	
<b>DISCUSSION SUMMARY</b>	<p>Chairman Lathrop discussed the NCFIRST commission and the goals of DOT's partnership with them, focusing on mitigating the impact of projected declines in gas tax revenues.</p> <p>Mrs. Cameron presented an overview of the commissions' work to date. She relayed their next meeting is the last scheduled public meeting, and she is hopeful approval will be granted by all the commissioners to move forward on their recommendations. Briefing papers for information purposes were delivered. Their commissions relayed suggestions on the general fund sales tax as well as different ways to tax transportation, including moving to weight based/damage to roads models, miles driven, towing, micro-mobility, ridesharing and electric and hybrid vehicles.</p>
<b>ACTIONS TAKEN</b>	NONE TAKEN
<b>8. Adjournment</b>	
<b>ACTIONS TAKEN</b>	<p>Chair Lathrop asked for a motion to adjourn the November 4, 2020 meeting.</p> <p>Board member McGrady made the motion to adjourn the meeting and Board member Lail provided the second.</p> <p>Chair Lathrop took a roll call vote. Members Lathrop, Mathis, Lail, Rosenburgh, McGrady and Wells individually voted in favor of adjourning the meeting. The vote to adjourn was unanimous.</p>



## FINANCE COMMITTEE MEETING AGENDA

### BOARD OF TRANSPORTATION DECEMBER 2, 2020

**TIME: 1:00 PM**

**Members of the Board will participate in the meeting via Microsoft Teams.**

**Members of the public may view the meeting by clicking on the following link:**

**<https://livestream.com/nc-dot>**

TOPIC	PRESENTER	TIME
Welcome & Call to Order Roll Call & Declaration of Quorum Approval of November 4, 2020 Meeting Minutes	Tony Lathrop, Chair	1:00 PM
Opening remarks	Tony Lathrop, Chair	1:10 PM
Financial & Spend Plan Update	Stephanie King, CFO	1:15 PM
Revenue & Federal Legislation Update	Burt Tasaico, PE, Director of Strategic Initiatives	1:25 PM
Additional Spend Plan Capacity	Stephanie King, CFO Michelle Overby, Funds Administration Manager	1:40 PM
Maintenance	Patrick Norman, PE, Director of Highway Operations	2:00 PM
Other Discussion	Tony Lathrop, Chair	2:15 PM
Adjourn	Tony Lathrop, Chair	2:30 PM



## **NORTH CAROLINA**

Department of Transportation



# Financial Update

As of October 2020

Stephanie King, Chief Financial Officer

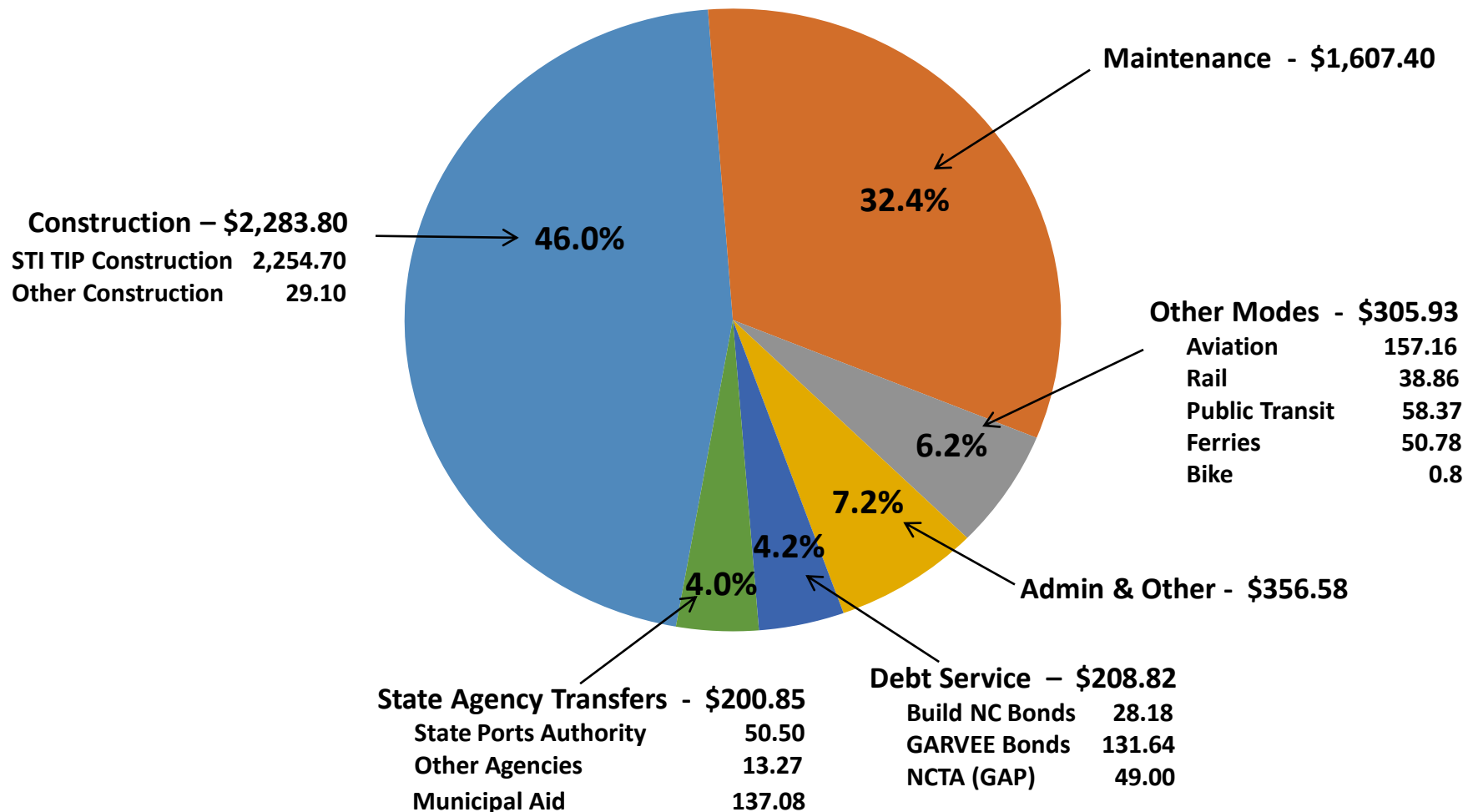
December 2, 2020



# Uses of 2020-21 NCDOT Appropriations\*

## Total Funding = \$4.96 Billion

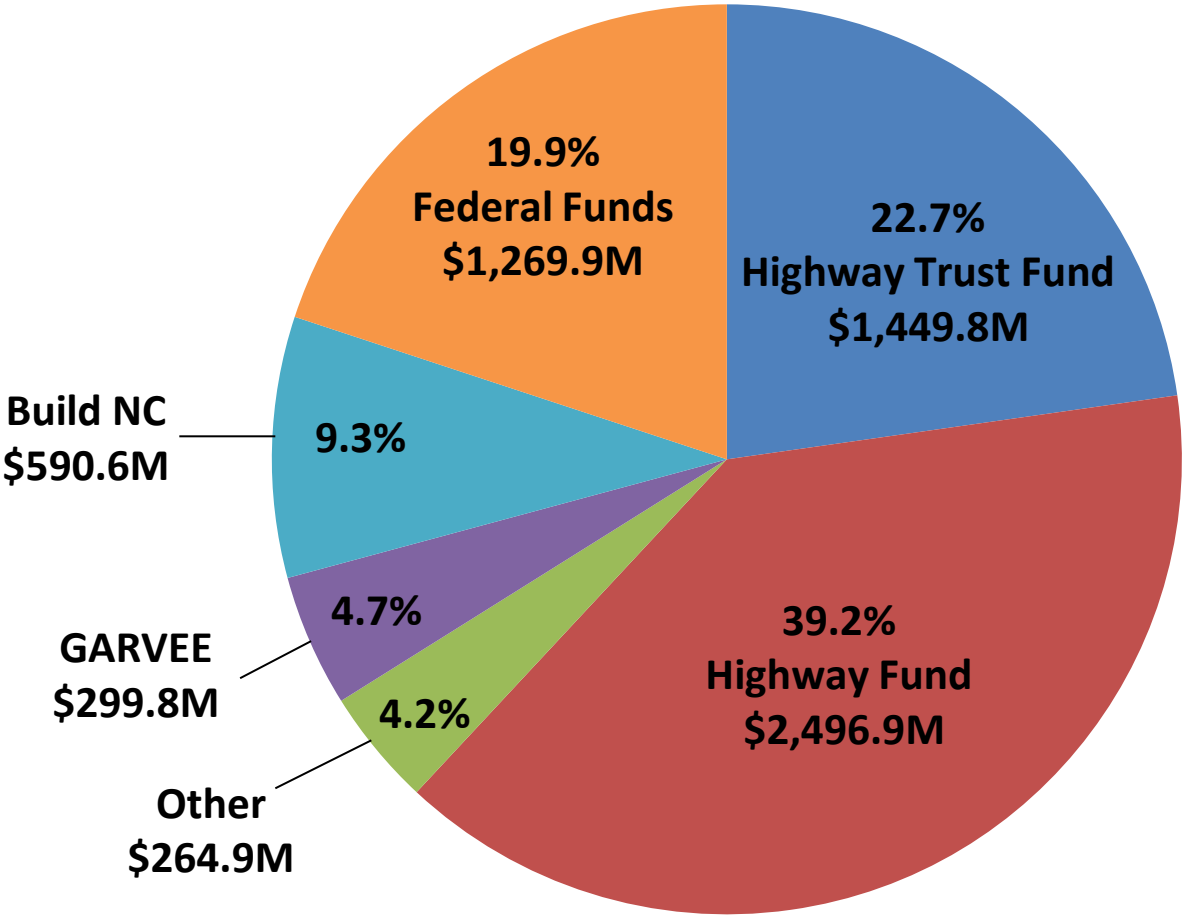
(Excludes Receipt Supported Funding of \$0.2B)



(\$ in millions)



# NCDOT Sources of Funds 2020-21 by Major Funding Source Total Funding = \$6.0 Billion



(\$ in millions)

# Financial Analysis

- Highway Fund Cash – From September 2020 to October 2020, cash balance increased by 19% or \$68.9 million. This increase in cash is primarily due to continued decreased expenditures as a result of the cash shortage. October 2020 expenditures were \$114 million less than October 2019 expenditures.
- Highway Fund Revenues – From September 2020 to October 2020, Highway Fund total revenues decreased by 9% or \$19.3 million. This decrease was primarily due to a \$17 million decrease in gasoline tax revenues over prior month.
- Highway Trust Fund Cash – From September 2020 to October 2020, Cash balance increased by 6% or \$18.3 million. This increase in cash is primarily due to continued decreased expenditures in October 2020, which were approximately \$25 million less than October 2019.
- Highway Trust Fund Revenues – From September 2020 to October 2020, Highway Trust Fund revenues decreased by 4% or \$5.7 million. This decrease was mostly due to a \$3.8 million decrease in gasoline tax combined with a 1.7 million decrease in highway use tax revenues over prior month.
- As of October 2020, year-to-date actual revenues are exceeding the year-to-date forecast revenues by approximately \$31 million or 3.6%.

## Key monthly actions:

- On November 12, 2020 the NC Department of Transportation issued \$700 million in tax-exempt Limited Obligation (Build NC) Bonds, Series 2020B. Interest on the bonds will be payable semiannually on each May 1 and November 1, commencing on May 1, 2021. The bonds were issued to provide funds for the purpose of (1) funding transportation projects across the State, (2) funding the Debt Service Reserve Fund, and (3) paying certain costs incurred in connection with the sale and issuance of the Series 2020B Bonds.

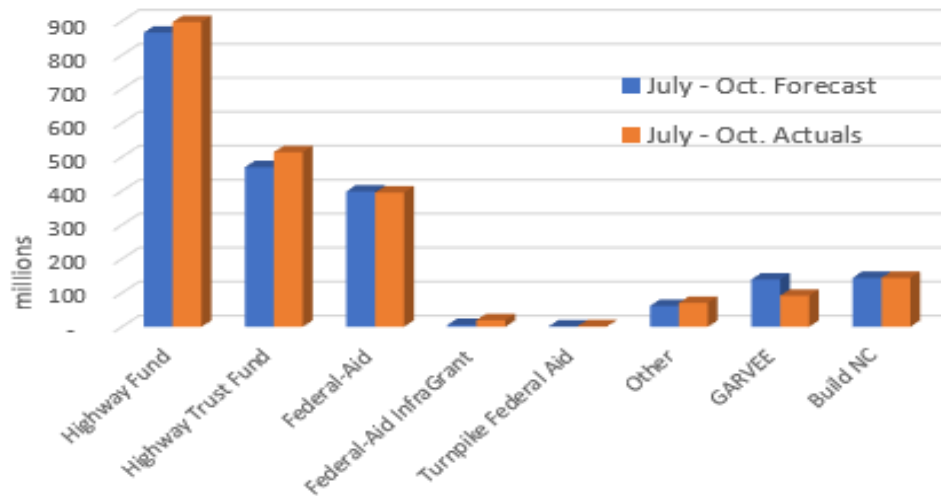
# Spend Plan Analysis

- Total Revenues year to date are 2% above the spend plan forecast, or \$47.2 million. DOT realized higher Motor Fuel Tax revenue in July of \$80 million of deferred taxes allowed by NCDOR. All revenue line items are at or above the spend plan forecast, except for GARVEE revenues, which is below original forecast by \$47 million.
  - Other Revenue – Total Other Revenues year to date is \$70.5 million or 14% above spend plan forecast. Major line items for this category include Damage Claims (\$36.8 million), Federal Transit funding (\$8.9 million), Federal Transit CARES Act funding (\$8.9 million), Federal Aviation funding (\$5.2 million), and GHSP funding (\$3.6 million).
- Total Expenditures year to date are 10% below the spend plan forecast, or \$192 million. This is a result of the slow down implemented during Spring 2020 and the lag time in reinitiating project phases.
  - Total Construction Expenditures are 7% below spend plan forecast. The majority of the variance is for GARVEE project expenditures, (\$48 million) and Build NC project expenditures (\$47 million). ROW expenditures through October total \$65.6 million, or 12.4% of the \$529 million yearly spend plan. Utilities expenditures through October total \$36.4 million, or 43% of the \$85 million yearly spend plan.
  - Maintenance Expenditures year to date are 17% below spend plan forecast. Contract Resurfacing expenditures are expected to increase as contracts are let for projects. In addition, undeclared disasters expenditures are anticipated to increase as road repairs are completed for damages related to recent rainstorms and the greater possibility of snow and ice events during the winter months.
  - Total Modal Expenditures are 15% below spend plan forecast. Modal grant payments to locals were delayed because of the cash uncertainty. Those carryforward grant payments are anticipated to be expended in the coming months.

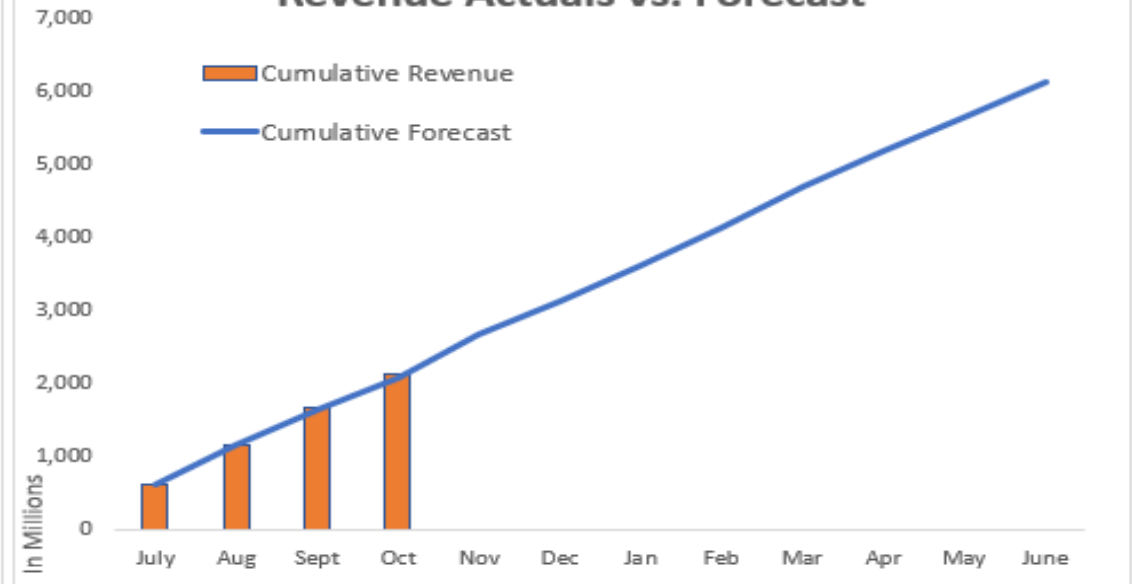
# Spend Plan Revenue Summary October 2020 (in millions)

Revenue	Oct. 2020	Oct. 2019	2020-2021 Actual Revenue	2019-2020 Actual Revenue	\$ Δ	% Δ	2020-2021 Spend Plan Revenue Forecast	%	2020-2021 Spend Plan Revenue Forecast To Date	%
Highway Fund	201.77	188.13	897.16	763.85	\$133.3	17%	2,402.9	37%	866.0	104%
Highway Trust Fund	122.54	138.16	514.23	555.08	(40.9)	-7%	1,280.7	40%	470.0	109%
FHWA Federal Aid	80.57	82.7	395.2	436.7	(41.5)	-10%	1,201.3	33%	398.5	99%
Federal Aid - InfraGrant	4.59	0.0	19.7	0.0	19.7		68.7	29%	5.9	333%
Turnpike Federal Aid	0.19	0.0	1.7	0.1	1.6	2209%	1.3	126%	1.3	126%
Other	15.90	9.9	70.5	52.3	18.2	35%	264.9	27%	61.6	114%
GARVEE	22.85	12.1	91.5	30.4	61.1	201%	307.3	30%	139.3	66%
Build NC	0.00	7.2	144.1	75.8	68.3	90%	590.6	24%	144.1	100%
<b>Total Revenue</b>	<b>\$448.4</b>	<b>\$438.1</b>	<b>\$2,134.1</b>	<b>\$1,914.2</b>	<b>\$219.8</b>	<b>11%</b>	<b>\$6,117.7</b>	<b>35%</b>	<b>\$2,086.9</b>	<b>102%</b>

## Revenue Categories



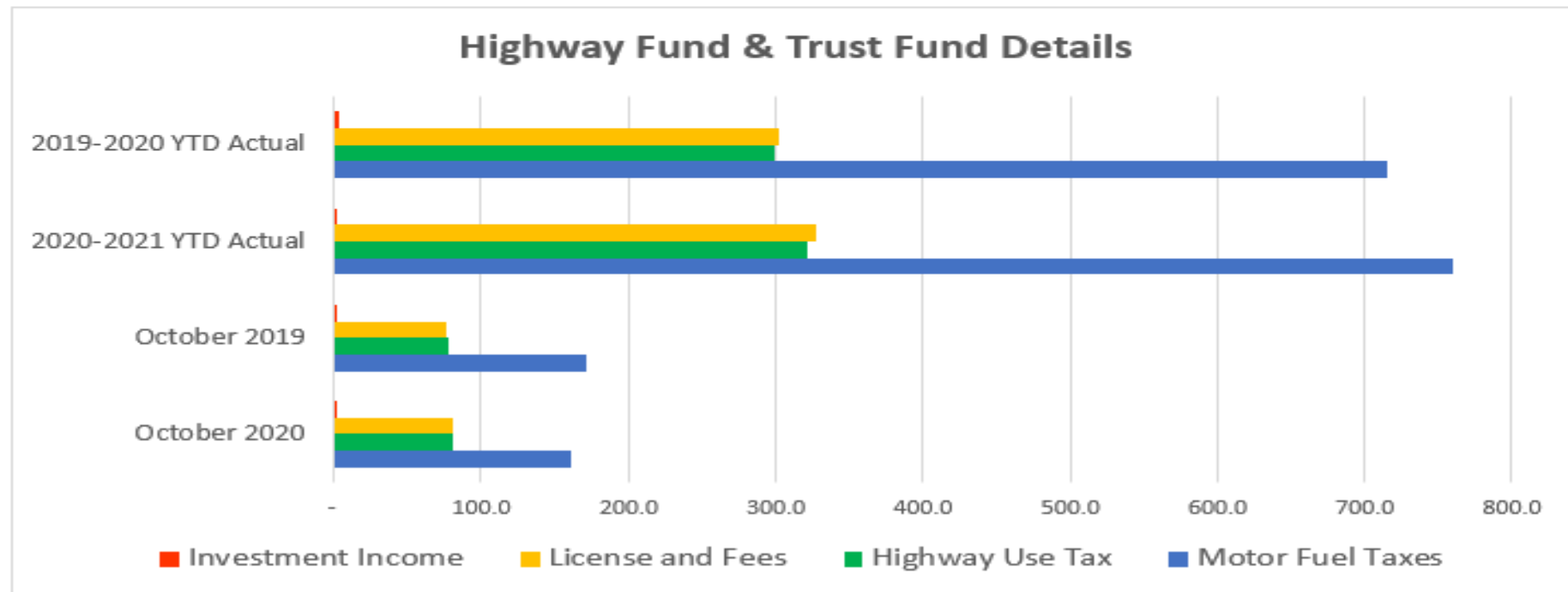
## Revenue Actuals vs. Forecast



# Highway Fund & Trust Fund Details October 2020

(in millions)

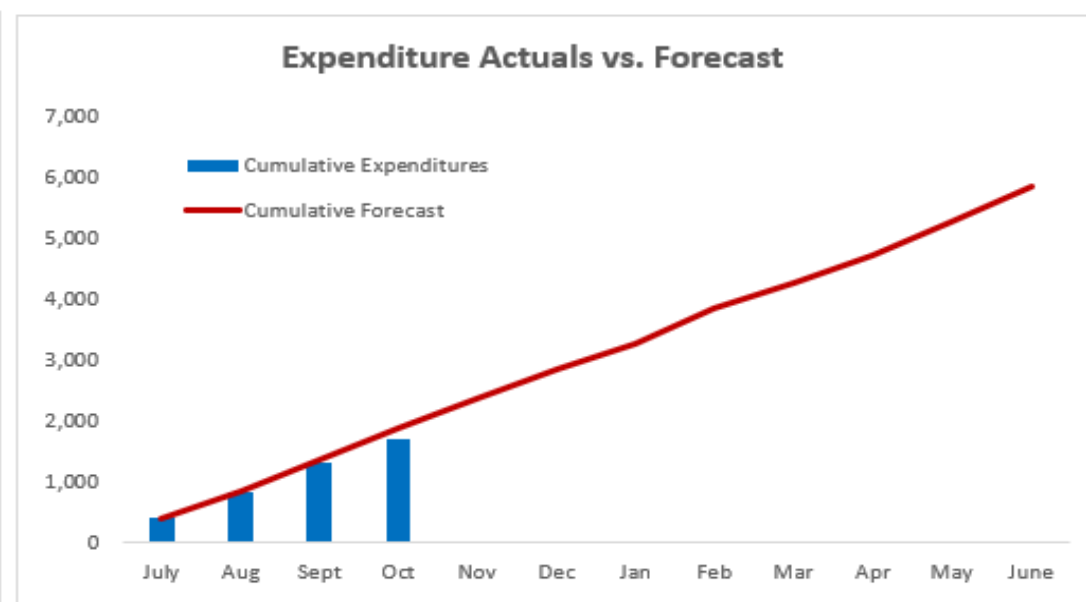
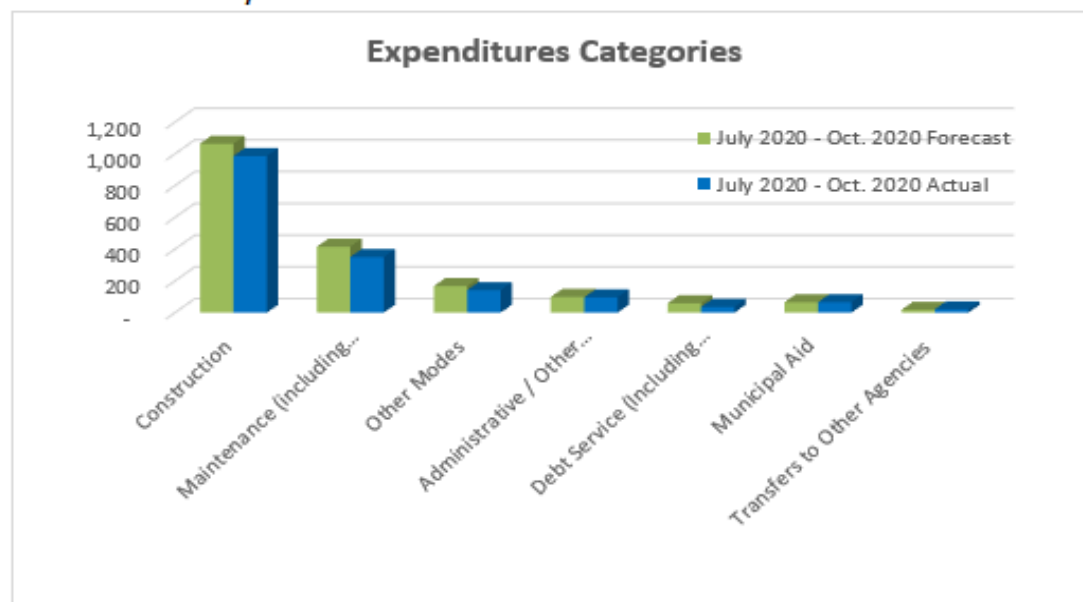
Highway Fund & Trust Fund Details	October 2020	October 2019	Year Over Year			
			2020-2021 YTD Actual	2019-2020 YTD Actual	\$ Δ	% Δ
Motor Fuel Taxes	161.2	170.8	760.2	715.9	\$ 44.3	6%
Highway Use Tax	81.5	78.1	321.4	298.8	22.5	8%
License and Fees	81.4	76.4	328.2	301.7	26.5	9%
Investment Income	0.3	0.9	1.2	3.0	(1.8)	-59%
<b>Total</b>	<b>\$ 324.3</b>	<b>\$ 326.3</b>	<b>\$ 1,411.0</b>	<b>\$ 1,319.4</b>	<b>\$ 91.6</b>	<b>7%</b>



# Spend Plan Expenditure Summary October 2020 (in millions)

State & Federal Funded Programs:	October 2020	October 2019	2020-2021 Actual	2019-2020 Actual	\$ Δ	% Δ	2020-2021 Spend Plan	%	2020-2021 Spend Plan To Date	%
Construction	248.5	317.1	986.1	1,259.8	(\$273.7)	-22%	3,057.3	32%	1,064.1	93%
Maintenance (including FEMA)	81.6	165.3	350.3	642.8	(292.6)	-46%	1,410.0	25%	415.7	84%
Other Modes	33.6	17.2	142.1	76.0	66.2	87%	570.5	25%	167.4	85%
Administration/Other Programs	27.4	27.3	96.1	99.6	(3.5)	-3%	332.2	29%	99.2	97%
Debt Service (Including NCTA GAP funds)	-	-	36.2	24.6	11.6	47%	271.8	13%	59.5	61%
Municipal Aid	-	-	65.8	73.8	(8.0)	-11%	132.7	50%	66.4	99%
Transfers to Other Agencies	2.4	14.6	21.8	17.0	4.8	28%	64.9	34%	17.9	121%
<b>Total Expenditures*</b>	<b>\$393.5</b>	<b>\$541.5</b>	<b>\$1,698.4</b>	<b>\$2,193.6</b>	<b>\$ (495.2)</b>	<b>-23%</b>	<b>\$5,839.4</b>	<b>29%</b>	<b>\$1,890.1</b>	<b>90%</b>

\*Excludes NCTA Expenditures



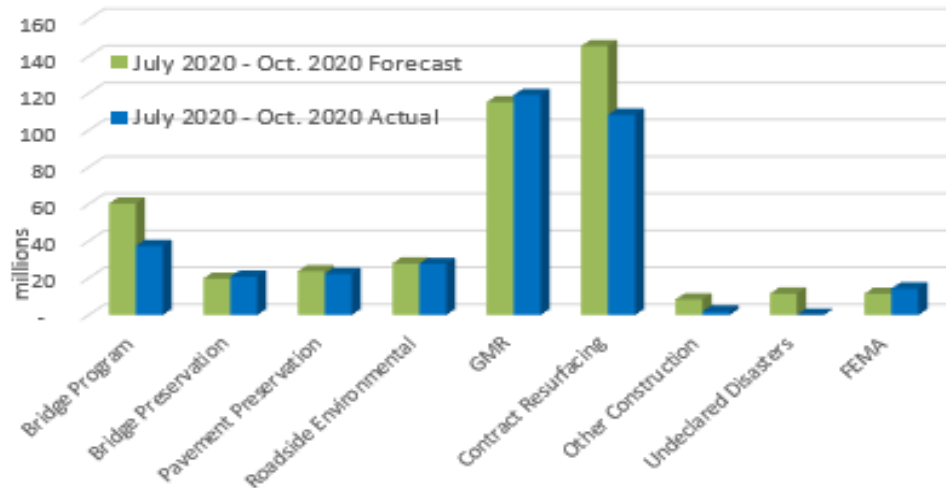


# Maintenance Program Expenditure Summary October 2020

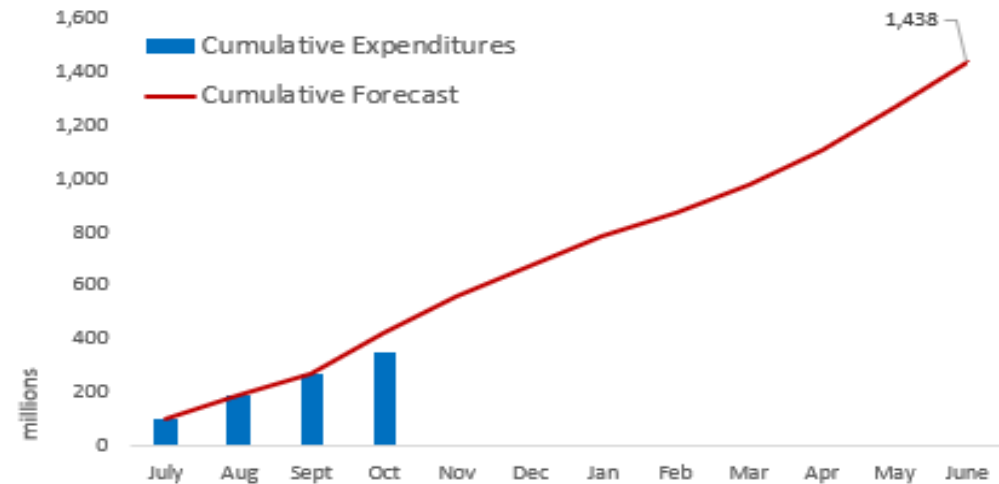
(in millions)

Maintenance Programs:	October 2020	October 2019	2020-2021 Actual	2019-2020 Actual	\$ Δ	% Δ	2020-2021 Spend Plan	%	2020-2021 Spend Plan To Date	%
Bridge Program	6.92	26.23	37.44	95.62	(58.18)	-61%	225.00	17%	60.34	62%
Bridge Preservation	5.54	6.07	20.77	27.57	(6.80)	-25%	60.00	35%	19.72	105%
Pavement Preservation	4.34	12.63	22.29	37.46	(15.18)	-41%	75.00	30%	23.70	94%
Roadside Environmental	6.87	7.94	27.69	44.87	(17.18)	-38%	90.00	31%	27.90	99%
General Maintenance Reserve (GMR)	32.13	41.61	119.14	149.09	(29.95)	-20%	363.50	33%	115.23	103%
Contract Resurfacing	21.04	63.95	108.44	259.66	(151.22)	-58%	475.00	23%	145.59	74%
Other Construction	1.27	3.6	1.89	19.4	(17.52)	-90%	28.00	7%	8.45	22%
Undeclared Disasters	0.14	-	0.14	-	0.14	0%	93.70	0%	11.62	0%
FEMA	4.65	6.86	14.37	28.57	(14.20)	-50%	27.80	52%	11.58	124%
<b>Total Expenditures</b>	<b>82.90</b>	<b>168.93</b>	<b>352.17</b>	<b>662.25</b>	<b>(310.08)</b>	<b>-47%</b>	<b>1,438.00</b>	<b>24%</b>	<b>424.12</b>	<b>83%</b>

Maintenance



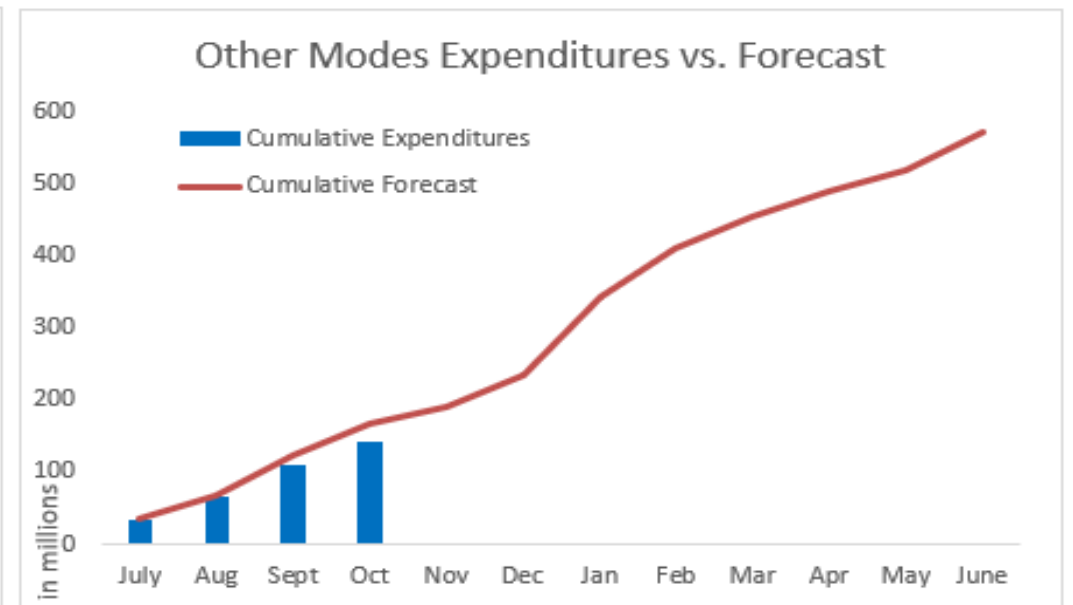
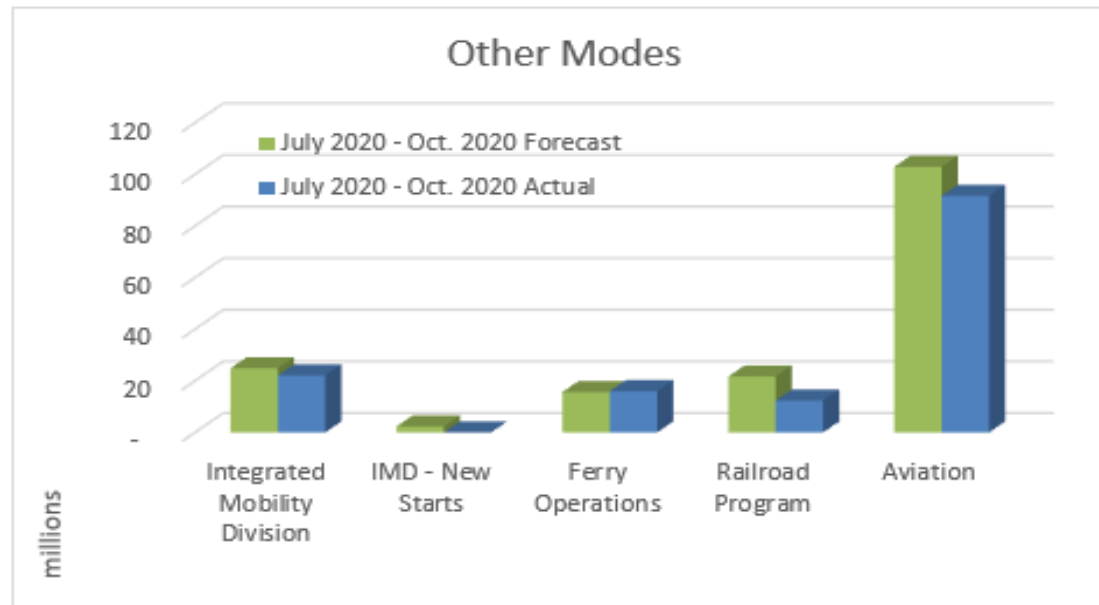
Maintenance Expenditures vs. Forecast



# Other Modes Expenditure Summary October 2020

(in millions)

Modal Expenditures			2020-2021 Actual	2019-2020 Actual			2020-2021		2020-2021	
	Sept. 2020	Sept. 2019	Expenditure	Expenditure	\$ Δ	% Δ	Spend Plan	%	Spend Plan To Date	%
Integrated Mobility Division	4.1	4.7	22.1	18.5	3.6	19%	159.7	14%	24.9	89%
IMD - New Starts	0.0	-	0.0	-	-		31.7	0%	2.3	0%
Ferry Operations	4.8	4.6	16.0	19.4	(3.4)	-17%	44.7	36%	15.6	102%
Railroad Program	2.4	3.9	12.4	11.7	0.6	5%	80.6	15%	21.7	57%
Aviation	22.3	3.9	91.6	26.4	65.3	248%	253.8	36%	102.9	89%
Total Modal Expenditure	\$33.6	\$17.2	\$142.1	\$76.0	\$66.2	87%	\$570.5	25%	\$167.4	85%





# Financial Update

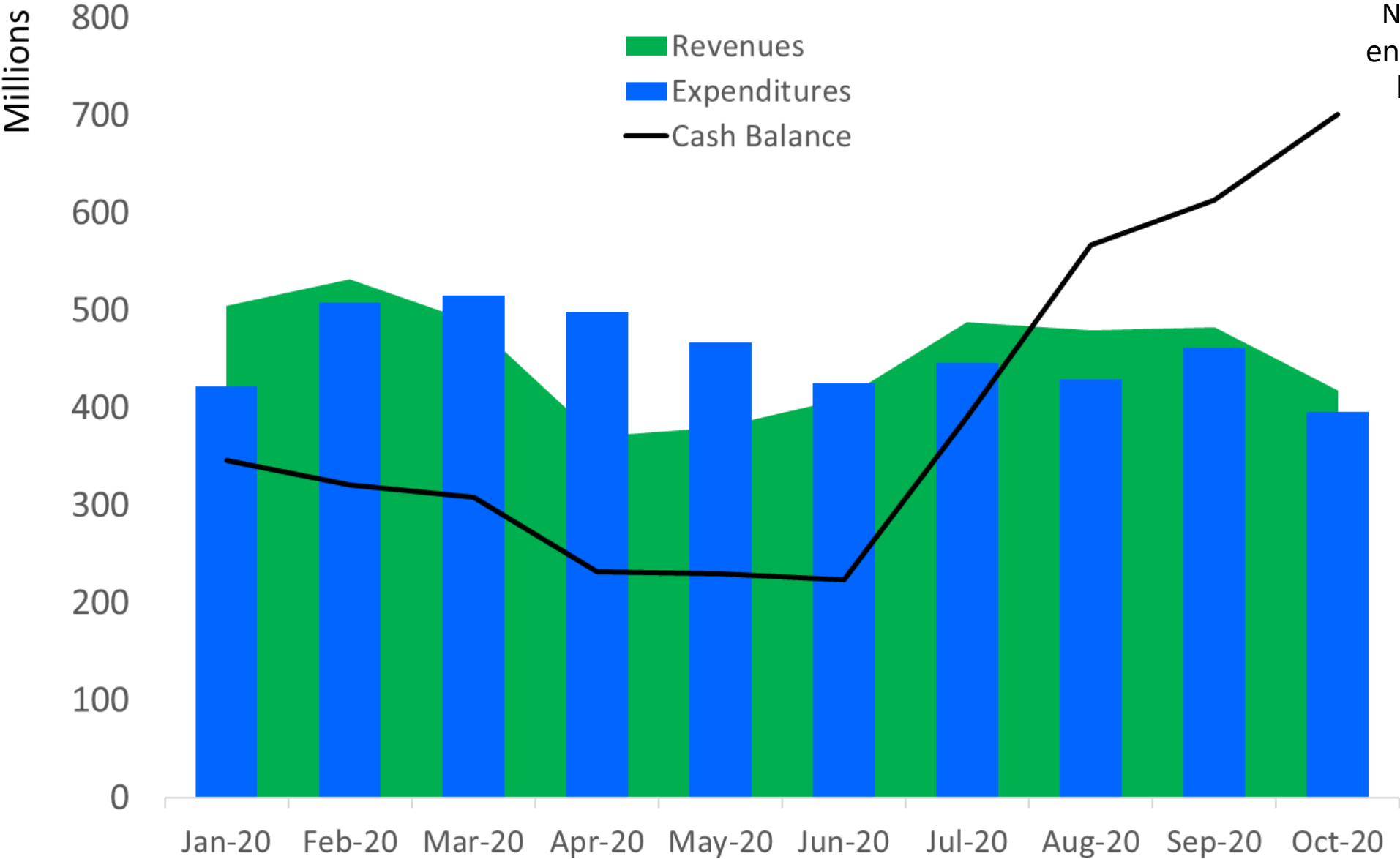
## SFYTD 2021 as compared SFYTD 2020

(\$ in millions)

	Month over Month		Year to Date		
	October '20	October '19	YTD 2021	YTD 2020	\$ Change
<u>Highway Fund &amp; Highway Trust Fund</u>					
Collections	\$ 448	\$ 438	\$ 2,134	\$ 1,914	\$ 220
Expenditures	<u>394</u>	<u>542</u>	<u>1,698</u>	<u>2,194</u>	<u>(495)</u>
Net Change	\$ 55	\$ (103)	\$ 436	\$ (279)	\$ 715
			<u>October '20</u>	<u>October '19</u>	
Cash Balances:					
Highway Trust Fund			\$ 312	\$ 269	
Highway Fund*			<u>431</u>	<u>107</u>	
Totals			<u>\$ 743</u>	<u>\$ 376</u>	

\*Excludes bond proceeds held by Trustee

# 2020 Month-end Financial Indicators



\$Over 1Billion  
estimated for  
November  
ending cash  
balance

# Cash Reporting

## Joint Legislative Transportation Oversight Committee

### October 2020 – No Reporting Required

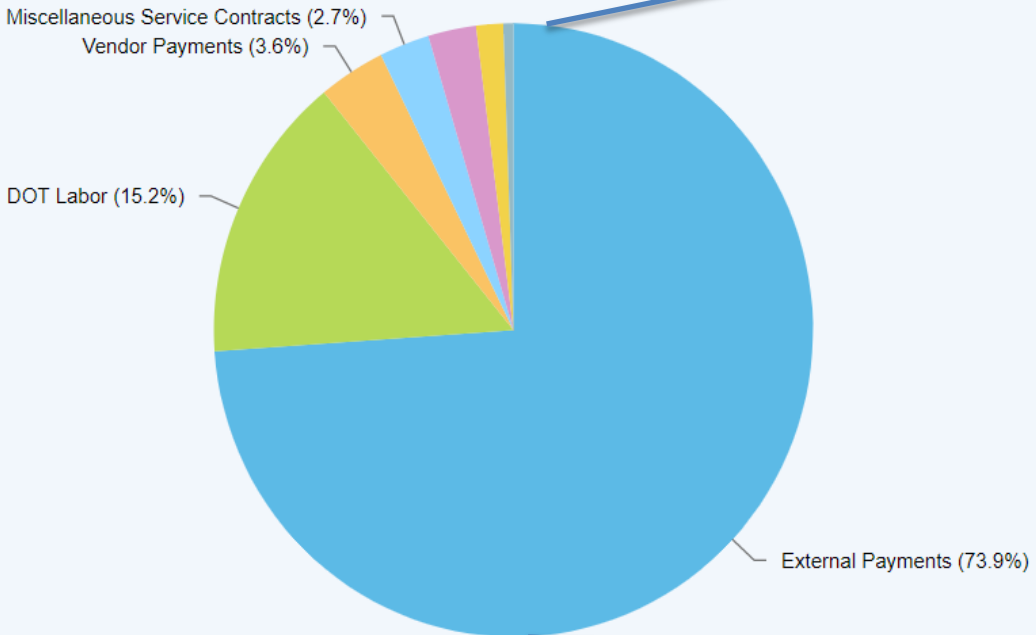
- Section 2.1 of Session Law 2019-251 requires DOT to report each month when the department's combined average daily cash balance for the month is outside of the statutory target range.
- For October 2020, the **average daily cash balance** of the Highway Fund and the Highway Trust Fund was \$627 million.
- The cash target amounts representing 15% and 20% of the total appropriations for the current fiscal year are \$535 million and \$713 million, respectively.
- The closing cash balance for October was \$743 million which is above the target range and above the minimum cash balance requirement of \$267 million under G.S. 143C-6-11.

# NCDOT Expenditures

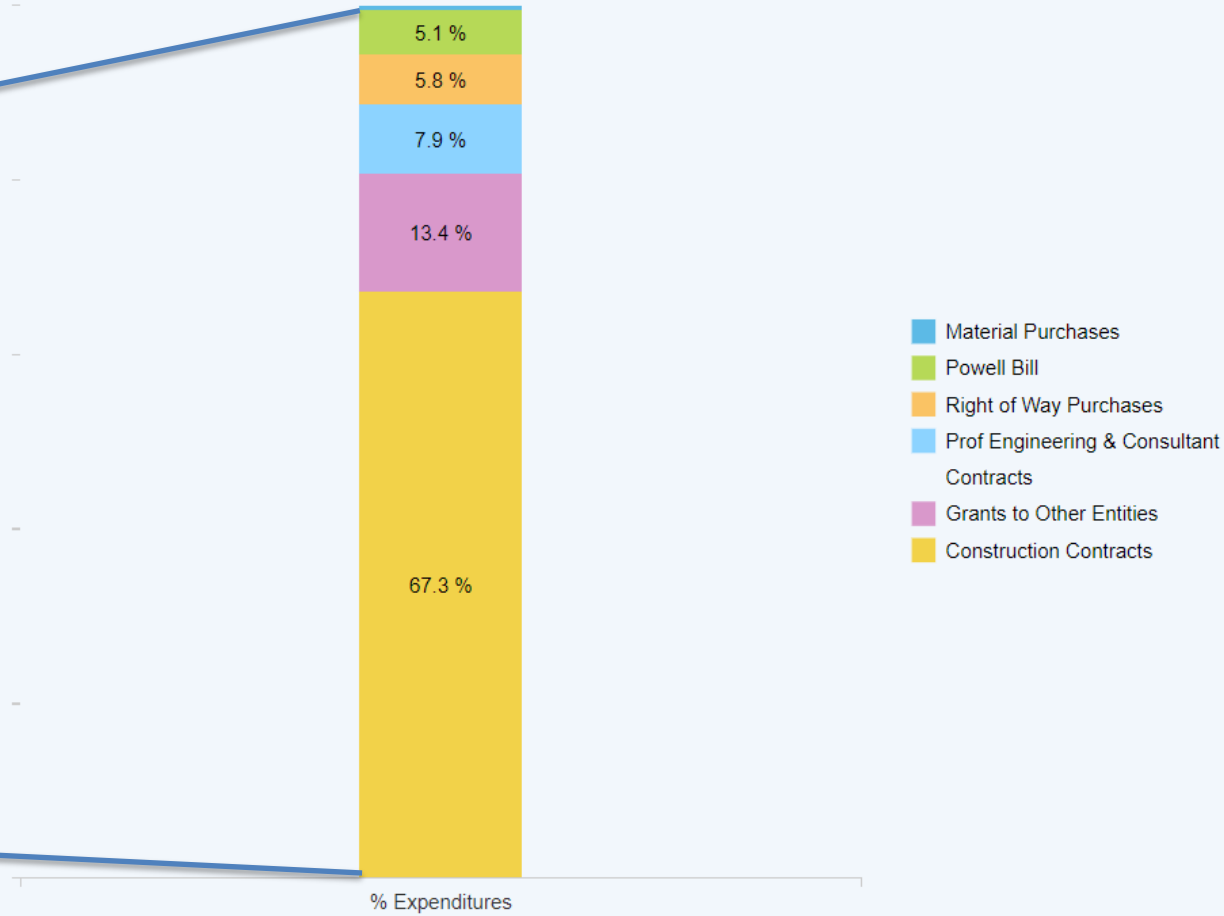
## SFY2021 as of October 31, 2020

NCDOT Expenditures (\$M)

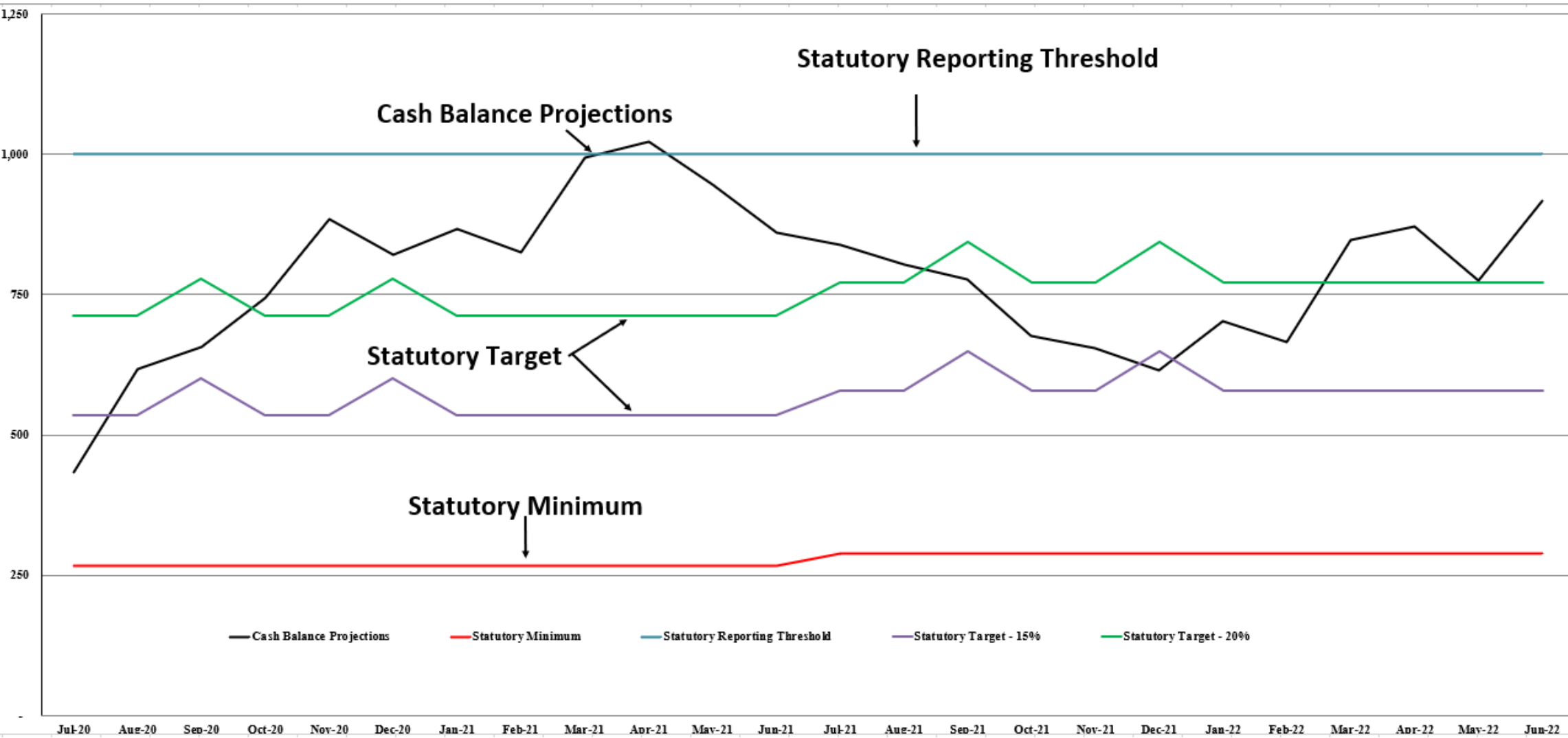
- External Payments
- DOT Labor
- Vendor Payments
- Miscellaneous Service Contracts
- Transfers to Other Agencies
- Debt Service
- Equipment Purchases
- Not Assigned G/L Account (s)



NCDOT External Payments (%)



# 24 Month Forecast



**Certified Budget vs HB77 - Highway Fund Appropriations  
2020-21**
**APPROVED 10/8**

	2020-21 Certified Budget	HB 77 changes	State Only Revised Certified	Total Spend Plan	Total Spent to Date	Difference \$	Difference %
				<i>*Includes Federal \$</i>			
DOT-General Administration	\$ 101,975,589	\$ (1,557,940)	\$ 100,417,649	\$ 84,160,239	\$ 31,021,475	\$ (53,138,764)	-63%
Highway Division Administration	33,048,043	(1,984,934)	31,063,109	32,198,043	11,814,574	(20,383,469)	-63%
Total Admin	\$ 135,023,632	\$ (3,542,874)	\$ 131,480,758	\$ 116,358,282	\$ 42,836,049	\$ (73,522,233)	-63%
Construction Program							
State Secondary System	12,000,000	(8,500,000)	3,500,000	3,500,000	723,428	(2,776,572)	-79%
Public Service Roads					60,036	60,036	
Division Small Urban					431,215	431,215	
Economic Development					675,945	675,945	
Spot Safety Improvements	12,100,000		12,100,000	9,000,000	2,071,130	(6,928,870)	-77%
Contingency Funds	12,000,000		12,000,000	9,000,000	696,093	(8,303,907)	-92%
Mobility Modernization	42,943,078	(41,443,078)	1,500,000	6,500,000	4,418,145	(2,081,855)	-32%
Total Construction Program	\$ 79,043,078	\$ (49,943,078)	\$ 29,100,000	\$ 28,000,000	\$ 9,075,992	\$ (18,924,008)	-68%
Maintenance Program							
General Maintenance Reserve	433,216,482	84,165,752	517,382,234	485,000,000	133,659,212	(351,340,788)	-72%
Contract Resurfacing	535,682,480	22,992,419	558,674,899	475,000,000	108,435,174	(366,564,826)	-77%
Bridge Program	273,967,830		273,967,830	225,000,000	37,439,421	(187,560,579)	-83%
Bridge Preservation	69,899,551		69,899,551	60,000,000	20,767,318	(39,232,682)	-65%
Roadside Environmental	101,328,653		101,328,653	90,000,000	27,691,043	(62,308,957)	-69%
Pavement Preservation	85,358,348		85,358,348	75,000,000	22,285,384	(52,714,616)	-70%
Total Maintenance Program	\$ 1,499,453,344	\$ 107,158,171	\$ 1,606,611,515	\$ 1,410,000,000	\$ 350,277,552	\$ (1,059,722,448)	-75%
Ferry Operations	50,879,026		50,879,026	45,879,026	16,006,425	(29,872,601)	-65%
State Aid to Municipalities	154,875,000	(17,795,301)	137,079,699	132,682,500	65,758,711	(66,923,789)	-50%
State Aid to Railroads	48,347,269	(12,200,000)	36,147,269	81,000,000	12,368,776	(68,631,224)	-85%
Integrated Mobility Division	94,393,444	(76,192,980)	18,200,464	191,310,518	22,081,702	(169,228,816)	-88%
Airports	140,946,918	(8,682,390)	132,264,528	254,084,810	91,648,297	(162,436,513)	-64%
Bike/Ped	761,549		761,549	761,549	105,145	(656,404)	-86%
OSHA Program	358,030		358,030	358,030	27,147	(330,883)	-92%
Governor's Highway Safety Program	267,914		267,914	13,800,000	4,170,854	(9,629,146)	-70%
Division of Motor Vehicles	143,396,106	(794,048)	142,602,058	135,000,000	38,123,011	(96,876,989)	-72%
Capital Improvements					2,687,980	2,687,980	
Performance Energy Debt					51,117	51,117	
Non-System Streets					651,353	651,353	
MCSAP/DMV Grants	2,161,172		2,161,172	2,161,172	(4,495,590)	(6,656,762)	-308%
Total Misc	636,386,428	(115,664,719)	520,721,709	857,037,605	249,184,927	(607,852,678)	-71%
Total Department of Transportation	\$ 2,349,906,482	\$ (61,992,500)	\$ 2,287,913,982	\$ 2,411,395,887	\$ 651,374,521	\$ (1,760,021,366)	-73%



**Certified Budget vs HB77 - Highway Fund Appropriations  
2020-21**
**APPROVED 10/8**

	2020-21 Certified Budget	HB 77 changes	State Only Revised Certified	Total Spend Plan	Total Spent to Date	Difference \$	Difference %
				<i>*Includes Federal \$</i>			
Transfers to Other State Agencies							
Agriculture	5,539,856		5,539,856	5,539,856	2,847,750	(2,692,106)	-49%
Revenue	5,415,158		5,415,158	5,415,158	1,154,879	(4,260,279)	-79%
OSC-BEST	525,408		525,408	525,408	278,722	(246,686)	-47%
State Ports Authority	5,500,000		5,500,000	5,500,000	5,500,000	-	0%
State Ethics Commission	56,816		56,816	56,816	15,312	(41,504)	-73%
DHHS - Chemical Test	581,675		581,675	581,675	290,838	(290,837)	-50%
Total Transfers to Other State Agencies	\$ 17,618,913	\$ -	\$ 17,618,913	\$ 17,618,913	\$ 10,087,501	\$ (7,531,412)	-43%
Reserves							
Minority Contractor Development	150,000		150,000	150,000		(150,000)	
State Fire Protection Grant	158,000		158,000	158,000		(158,000)	
Stormwater Discharge Permit	500,000		500,000	500,000		(500,000)	
Global Transpark	750,000		750,000	750,000	431,417	(318,583)	
Admin Reduction	(581,441)		(581,441)	(581,441)		581,441	
Salary Adjustment Fund	832,422		832,422	832,422		(832,422)	
Reserve for Call Center Consolidations	556,074		556,074	556,074		(556,074)	
Reserve for Legislative Increase	11,034,210		11,034,210	11,034,210		(11,034,210)	
Reserve for State Health Plan	3,411,891		3,411,891	3,411,891		(3,411,891)	
Short Term Disability	171,184		171,184	171,184		(171,184)	
Employer's Contribution to Retirement	10,884,765		10,884,765	10,884,765		(10,884,765)	
Total Reserves	\$ 27,867,105	\$ -	\$ 27,867,105	\$ 27,867,105	\$ 34,782,367	\$ 6,915,262	25%
Total Current Operations	2,395,392,500	(61,992,500)	2,333,400,000	2,456,881,905	696,244,389	(1,760,637,516)	
<b>Total Highway Fund Appropriation</b>	<b>\$ 2,395,392,500</b>	<b>\$ (61,992,500)</b>	<b>\$ 2,333,400,000</b>	<b>\$ 2,456,881,905</b>	<b>\$ 696,244,389</b>	<b>\$ (1,760,637,516)</b>	

**Certified Budget vs HB77 - Highway Fund Appropriations  
2020-21**
**APPROVED 10/8**

	2020-21 Certified Budget	HB 77 changes	State Only Revised Certified	Total Spend Plan	Total Spent to Date	Difference \$	Difference %
				<i>*Includes Federal \$</i>			
<b>Total Highway Fund Appropriation</b>	<b>\$ 2,395,392,500</b>	<b>\$ (61,992,500)</b>	<b>\$ 2,333,400,000</b>	<b>\$ 2,456,881,905</b>	<b>\$ 696,244,389</b>	<b>\$ (1,760,637,516)</b>	
<b>Certified Budget vs HB77 -Highway Trust Fund Appropriation 2020-21</b>							
	2020-21 Certified Budget	HB77 Changes	Revised Certified	Total Spend Plan		Difference \$	Difference %
Program Administration	\$ 35,626,560		\$ 35,626,560	\$ 35,626,560	\$ 7,602,410	\$ (28,024,150)	-79%
Bond Redemption	27,690,000		27,690,000	27,690,000		(27,690,000)	-100%
Bond Interest	29,134,500		29,134,500	29,134,500		(29,134,500)	-100%
Turnpike Authority	49,000,000		49,000,000	49,000,000	12,250,000	(36,750,000)	-75%
State Ports Authority	45,000,000		45,000,000	45,000,000	11,250,000	(33,750,000)	-75%
FHWA State Match	4,640,000		4,640,000	4,640,000	3,660,107	(979,893)	-21%
Transfer to Visitor Center	400,000		400,000	400,000		(400,000)	-100%
Strategic Prioritization & Other Capital Programs	1,465,308,940	(425,900,000)	1,039,408,940	3,190,627,035	967,357,659 ****	(2,223,269,376)	-70%
<b>Total Trust Fund Appropriation</b>	<b>\$ 1,656,800,000</b>	<b>\$ (425,900,000)</b>	<b>\$ 1,230,900,000</b>	<b>\$ 3,382,118,095</b>	<b>\$ 1,002,120,176</b>	<b>\$ (2,379,997,919)</b>	
			<b>\$ 3,564,300,000</b>	<b>\$ 5,839,000,000</b>	<b>\$ 1,698,364,565</b>	<b>\$ (4,140,635,435)</b>	

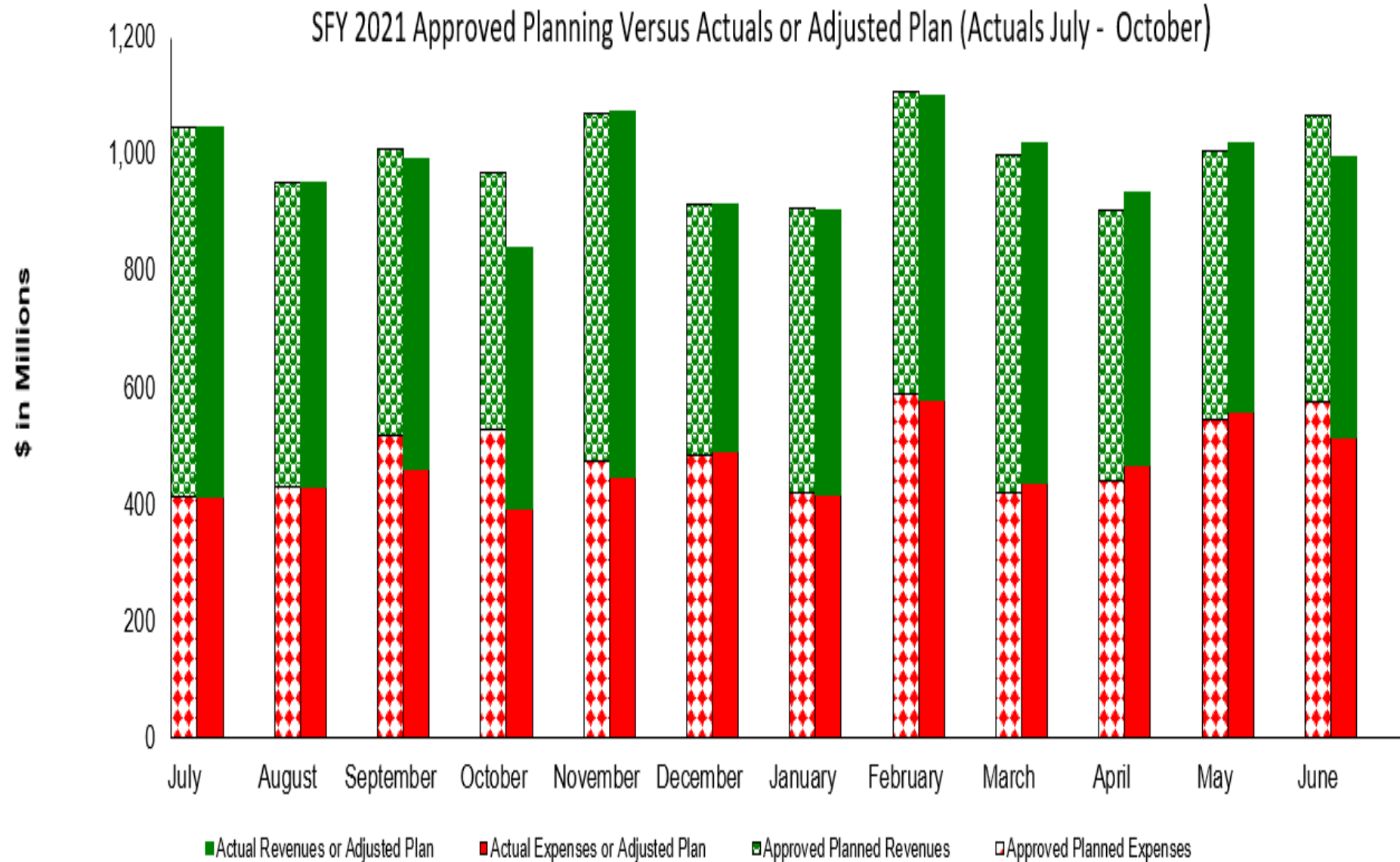
\* Actuals for Secondary Construction from the Trust Fund are included

\*\* Actuals for Railroad Program from the Highway Trust Fund are included

\*\* Actuals for Capital Improvement from the Highway Trust Fund are included

\*\*\*\* Capital Program includes both the Highway Trust Fund and FHWA Funds in the Highway Fund

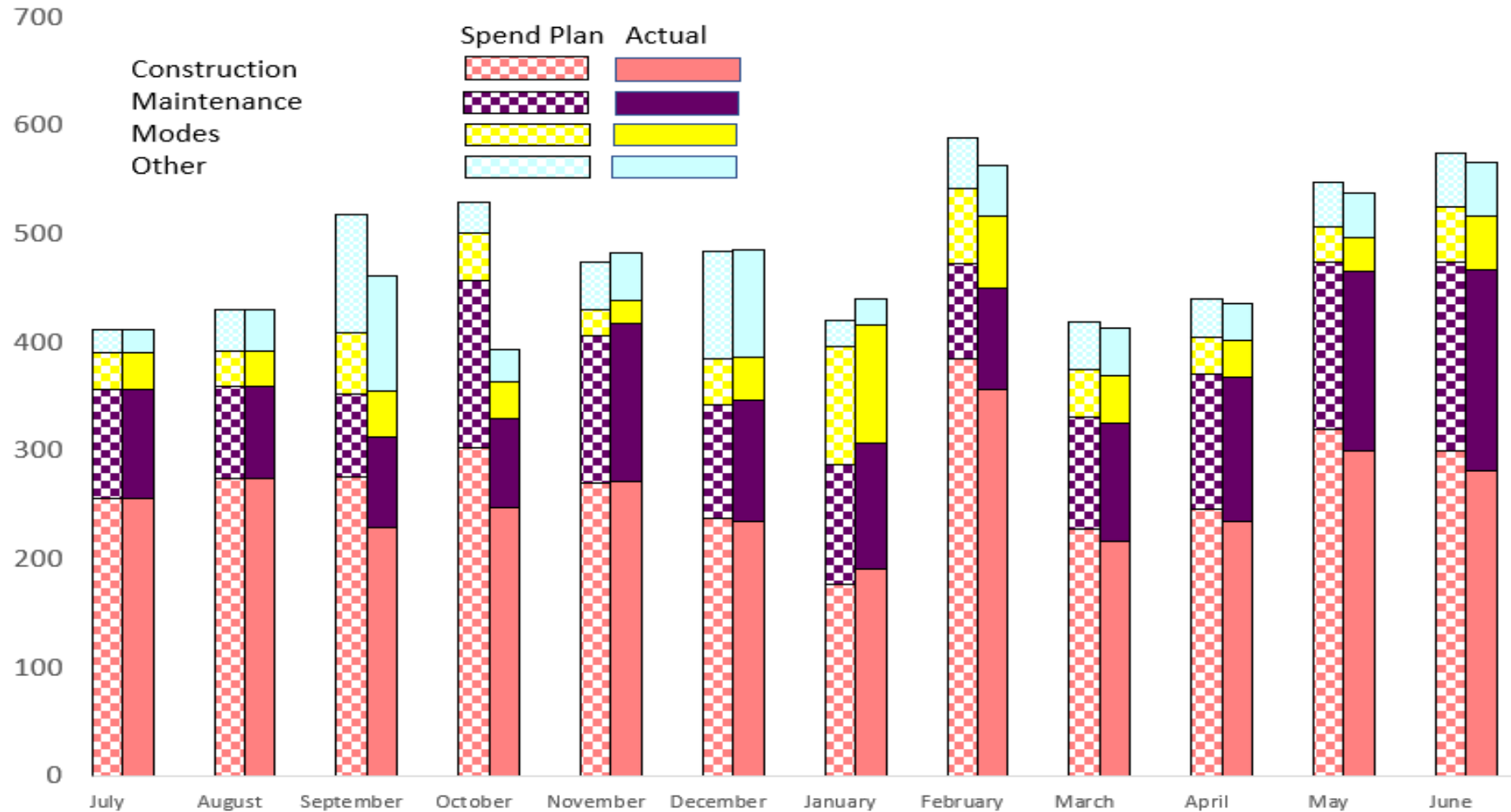




# Approved Spend Plan Versus Adjusted Spend Plan

	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	SFY 2021	Approved 10/8/20 SFY 2021 Work Plan	Delta
	1	2	3	4	5	6	7	8	9	10	11	12	Adjusted Workplan		
<b>OPENING CASH BALANCE</b>	\$ 266	\$ 434	\$ 617	\$ 656	\$ 743	\$ 884	\$ 821	\$ 868	\$ 825	\$ 993	\$ 1,022	\$ 946			
<b>REVENUES</b>															
State revenues	\$ 409	\$ 329	\$ 349	\$ 324	\$ 287	\$ 273	\$ 303	\$ 294	\$ 288	\$ 301	\$ 295	\$ 306	\$ 3,759	\$ 3,684	75
Federal aid	68	131	116	81	71	64	69	134	204	88	84	92	1,201	1,201	(0)
Federal aid - InfraGrant	0	5	9	5	16	3	3	-	23	5	3	3	76	69	7
Turnpike Federal Aid	1	0	0	0	-	-	-	-	-	-	-	-	2	1	0
Other	11	15	29	16	16	18	58	41	17	19	17	17	274	265	9
	489	481	503	426	390	357	434	469	533	413	399	419	5,312	5,220	92
<b>BOND PROCEEDS/GARVEE</b>	3	40	26	23	61	20	17	16	16	21	22	30	295	\$ 307	(13)
<b>BUILDNC REIMBURSEMENT FROM TRUSTEE</b>	144	-	-	-	172	46	36	36	33	31	41	33	574	591	(16)
<b>TOTAL REVENUES &amp; OTHER RECEIPTS</b>	\$ 636	\$ 521	\$ 529	\$ 448	\$ 623	\$ 423	\$ 487	\$ 521	\$ 582	\$ 466	\$ 462	\$ 481	\$ 6,181	\$ 6,118	63
<b>CONSTRUCTION EXPENDITURES</b>															
Garvee Expenditures	(32)	(35)	(31)	(31)	(50)	(34)	(30)	(29)	(38)	(50)	(60)	(55)	(476)	\$ (512)	36
Garvee Debt Service	-	(24)	-	-	-	-	-	(128)	-	-	-	-	(152)	(152)	0
Division of Mitigation Services (Formerly EEP)	(0)	(5)	(0)	(0)	-	(6)	-	-	(4)	-	-	(20)	(36)	(39)	4
BUILDNC Expenditures	(19)	(21)	(25)	(27)	(46)	(38)	(36)	(35)	(33)	(40)	(39)	(42)	(401)	(448)	47
BUILDNC Debt Service	-	-	-	-	-	-	-	-	-	-	(48)	-	(48)	(71)	24
Strategic Transportation Initiative	(145)	(97)	(110)	(144)	(75)	(62)	(55)	(50)	(48)	(50)	(52)	(56)	(943)	(242)	(700)
NC Mobility Fund	0	(0)	(0)	(0)	-	-	-	-	-	-	-	-	0	0	(0)
TIP	(57)	(74)	(53)	(27)	(90)	(83)	(56)	(101)	(81)	(81)	(88)	(95)	(886)	(1,615)	729
TIP - Infragrant	(0)	(12)	(7)	(5)	(5)	(6)	(9)	(9)	(8)	(9)	(8)	(7)	(86)	(131)	46
Other Construction - Secondary Roads	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(4)	(4)	0
Other Construction - Spot Safety Improvements	(1)	(0)	(1)	(0)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(9)	(9)	0
Other Construction - Contingency	(0)	0	(1)	(0)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(9)	(9)	0
Other Construction - Mobility/Modernization	(1)	(1)	(3)	(1)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(7)	(7)	0
Turnpike Authority	(1)	(1)	(0)	(1)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(4)	(3)	(1)
Internal Orders	3	(1)	3	(5)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(8)	(8)	(1)
Congestion Mitigation & Air Quality (CMAQ)	(3)	(3)	(3)	(5)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(34)	(30)	(4)
<b>Total Construction</b>	\$ (257)	\$ (275)	\$ (230)	\$ (248)	\$ (273)	\$ (235)	\$ (191)	\$ (358)	\$ (217)	\$ (235)	\$ (300)	\$ (282)	\$ (3,101)	(3,280)	179
<b>MAINTENANCE EXPENDITURES</b>															
General Maintenance Reserve	\$ (30)	\$ (27)	\$ (30)	\$ (32)	\$ (29)	\$ (25)	\$ (33)	\$ (27)	\$ (31)	\$ (28)	\$ (32)	\$ (39)	\$ (364)	\$ (364)	0
Contract Resurfacing	(35)	(29)	(23)	(21)	(63)	(40)	(23)	(15)	(23)	(54)	(75)	(74)	(475)	(475)	0
Roadside Environmental	(7)	(7)	(7)	(7)	(7)	(6)	(8)	(7)	(8)	(7)	(8)	(10)	(90)	(90)	0
Pavement Preservation	(8)	(4)	(6)	(4)	(6)	(5)	(7)	(6)	(7)	(6)	(7)	(9)	(75)	(75)	0
Bridge Program	(12)	(10)	(9)	(7)	(22)	(19)	(25)	(21)	(23)	(21)	(24)	(30)	(225)	(225)	0
Bridge Preservation	(6)	(4)	(5)	(6)	(5)	(4)	(5)	(4)	(5)	(4)	(5)	(6)	(60)	(60)	0
Undeclared Disasters including Snow & Ice	-	-	-	(0)	(11)	(10)	(13)	(11)	(12)	(11)	(12)	(15)	(94)	(94)	0
Disaster Funding - FEMA	(2)	(5)	(3)	(5)	(2)	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(28)	(28)	0
<b>Total Maintenance</b>	\$ (100)	\$ (85)	\$ (83)	\$ (82)	\$ (145)	\$ (112)	\$ (116)	\$ (93)	\$ (109)	\$ (133)	\$ (166)	\$ (186)	\$ (1,410)	(1,410)	0
<b>OTHER MODES</b>															
Integrated Mobility Division	\$ (9)	\$ (5)	\$ (4)	\$ (4)	\$ (2)	\$ (4)	\$ (68)	\$ (40)	\$ (4)	\$ (7)	\$ (5)	\$ (4)	\$ (157)	\$ (160)	3
Integrated Mobility Division - New Starts	-	-	-	-	(1)	(1)	(15)	(9)	(1)	(2)	(1)	(1)	(29)	(32)	2
Ferry Operations	(3)	(5)	(3)	(5)	(4)	(4)	(4)	(4)	(4)	(4)	(3)	(3)	(45)	(45)	(0)
Railroad program	(5)	(3)	(2)	(2)	(7)	(7)	(8)	(8)	(7)	(8)	(7)	(8)	(71)	(81)	9
Airports	(17)	(19)	(33)	(22)	(8)	(25)	(15)	(6)	(27)	(14)	(15)	(33)	(235)	(254)	19
<b>Total Other Modes</b>	\$ (34)	\$ (32)	\$ (42)	\$ (34)	\$ (21)	\$ (40)	\$ (109)	\$ (67)	\$ (43)	\$ (34)	\$ (31)	\$ (49)	\$ (537)	(570)	33
<b>OTHER EXPENDITURES</b>															
Administration	\$ (18)	\$ (23)	\$ (22)	\$ (26)	\$ (30)	\$ (16)	\$ (24)	\$ (33)	\$ (27)	\$ (33)	\$ (27)	\$ (32)	\$ (310)	\$ (313)	3
Transfers to Other State Agencies	(2)	(0)	(17)	(2)	-	(16)	-	-	(16)	-	-	(16)	(69)	(65)	(4)
Transfers to General Fund/NCTA/ER Fund	-	(12)	-	-	(12)	-	-	(12)	-	-	(12)	-	(49)	(49)	0
State aid to municipalities	-	-	(66)	-	-	(66)	-	-	-	-	-	-	(132)	(133)	1
Debt Service	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Other Programs	(1)	(3)	(2)	(2)	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(2)	(19)	(19)	(0)
<b>Total Other Expenditures</b>	\$ (21)	\$ (38)	\$ (107)	\$ (30)	\$ (44)	\$ (99)	\$ (25)	\$ (47)	\$ (44)	\$ (34)	\$ (41)	\$ (50)	\$ (579)	(579)	(0)
<b>TOTAL EXPENDITURES</b>	\$ (412)	\$ (430)	\$ (462)	\$ (394)	\$ (483)	\$ (486)	\$ (441)	\$ (564)	\$ (414)	\$ (437)	\$ (538)	\$ (567)	\$ (5,627)	\$ (5,839)	212
<b>OTHER CHANGES IN CASH</b>															
Working capital changes	\$ (55)	\$ 92	\$ (28)	\$ 32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
	\$ (55)	\$ 92	\$ (28)	\$ 32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
<b>NET CHANGE IN CASH</b>	\$ 168	\$ 183	\$ 39	\$ 87	\$ 140	\$ (63)	\$ 47	\$ (43)	\$ 168	\$ 29	\$ (76)	\$ (85)			
<b>CLOSING CASH BALANCE</b>	\$ 434	\$ 617	\$ 656	\$ 743	\$ 884	\$ 821	\$ 868	\$ 825	\$ 993	\$ 1,022	\$ 946	\$ 861			

# SFY 2021 Approved Spending Versus Actuals or Adjusted Plan (Actuals July - October)



# Approved Spend Plan Versus Actuals July – October 2020

Source: FPG/Baseline Forecast/Cash Model SFY2021, Approved 10-08-20.xlsx

	Baseline Forecast					Actuals					% Δ	\$ Δ
	Jul-20	Aug-20	Sep-20	Oct-20	YTD	Jul-20	Aug-20	Sep-20	Oct-20	YTD	YTD	YTD
	1	2	3	4	SFY2021	1	2	3	4	SFY2021	SFY2021	SFY2021
<b>OPENING CASH BALANCE</b>	\$ 266	\$ 434	\$ 617	\$ 640		\$ 266	\$ 434	\$ 617	\$ 656			
<b>REVENUES</b>												
State revenues	\$ 409	\$ 329	\$ 304	\$ 294	\$ 1,336	\$ 409	\$ 329	\$ 349	\$ 324	\$ 1,411	6%	\$ 75
Federal aid	68	131	138	62	399	68	131	116	81	395	-1%	(3)
Federal aid - InfraGrant	0	5	-	-	6	0	5	9	5	20		14
Turnpike Federal Aid	1	0			1	1	0	0	0	2		0
Other	11	15	17	19	62	11	15	29	16	71	14%	9
	489	481	459	375	1,803	489	481	503	426	1,898	5%	95
<b>GARVEE REIMBURSEMENT FROM TRUSTEE</b>	3	40	33	63	139	3	40	26	23	91	-34%	(48)
<b>BUILDNC REIMBURSEMENT FROM TRUSTEE</b>	144	-	-	-	144	144	-	-	-	144	0%	-
<b>TOTAL REVENUES &amp; OTHER RECEIPTS</b>	\$ 636	\$ 521	\$ 492	\$ 438	\$ 2,087	\$ 636	\$ 521	\$ 529	\$ 448	\$ 2,134	2%	\$ 47
<b>CONSTRUCTION EXPENDITURES</b>												
Garvee Expenditures	(32)	(35)	(54)	(56)	(178)	(32)	(35)	(31)	(31)	(130)	-27%	48
Garvee Debt Service	-	(24)	-	-	(24)	-	(24)	-	-	(24)	0%	-
Division of Mitigation Services (Formerly EEP)	(0)	(5)	(4)	-	(9)	(0)	(5)	(0)	(0)	(6)	-42%	4
BUILDNC Expenditures	(19)	(21)	(50)	(49)	(139)	(19)	(21)	(25)	(27)	(92)	-34%	47
BUILDNC Debt Service	-	-	-	(23)	(23)	-	-	-	-	-		23
Strategic Transportation Initiative	(145)	(97)	-	-	(242)	(145)	(97)	(110)	(144)	(496)		(254)
NC Mobility Fund	0	(0)	-	-	0	0	(0)	(0)	(0)	0		(0)
TIP	(57)	(74)	(152)	(157)	(440)	(57)	(74)	(53)	(27)	(211)	-52%	229
TIP - Infragrant	(0)	(12)	(10)	(12)	(34)	(0)	(12)	(7)	(5)	(25)		10
Other Construction	(3)	(1)	(3)	(3)	(8)	(3)	(1)	(5)	(1)	(9)	5%	(0)
Turnpike Authority	(1)	(1)	(0)	(0)	(2)	(1)	(1)	(0)	(1)	(3)	47%	(1)
Internal Orders	3	(1)	(1)	(1)	0	3	(1)	3	(5)	(0)	-764%	(1)
CMAQ	(3)	(3)	(3)	(3)	(10)	(3)	(3)	(3)	(5)	(14)	36%	(4)
<b>Total Construction</b>	\$ (257)	\$ (275)	\$ (276)	\$ (304)	\$ (1,111)	\$ (257)	\$ (275)	\$ (230)	\$ (248)	\$ (1,010)	-9%	\$ 101

YTD Variance – 10%-20% Highlighted in Orange

20%+ Highlighted in Red



# Approved Spend Plan Versus Actuals July – October 2020

Source: FPG/Baseline Forecast/Cash Model SFY2021, Approved 10-08-20-20

	Baseline Forecast					Actuals					% Δ	\$ Δ
	Jul-20	Aug-20	Sep-20	Oct-20	YTD	Jul-20	Aug-20	Sep-20	Oct-20	YTD	YTD	YTD
	1	2	3	4	SFY2021	1	2	3	4	SFY2021	SFY2021	SFY2021
<b>MAINTENANCE EXPENDITURES</b>												
Primary, Secondary, System Preservation	\$ (63)	\$ (52)	\$ (52)	\$ (80)	\$ (247)	\$ (63)	\$ (52)	\$ (57)	\$ (56)	\$ (227)	-8%	\$ 20
Contract Resurfacing	(35)	(29)	(22)	(59)	(146)	(35)	(29)	(23)	(21)	(108)	-26%	\$ 37
Undeclared Disaster Funding Including Snow and Ice	-	-	-	(12)	(12)	-	-	-	(0)	(0)		
Disaster Funding - FEMA	(2)	(5)	(3)	(2)	(12)	(2)	(5)	(3)	(5)	(14)	24%	(3)
Total Maintenance	\$ (100)	\$ (85)	\$ (77)	\$ (153)	\$ (416)	\$ (100)	\$ (85)	\$ (83)	\$ (82)	\$ (350)	-16%	\$ 65
<b>OTHER MODES</b>												
Integrated Mobility Division	\$ (9)	\$ (5)	\$ (3)	\$ (7)	\$ (25)	\$ (9)	\$ (5)	\$ (4)	\$ (4)	\$ (22)	-11%	\$ 3
Integrated Mobility Division - New Starts	0	0	(1)	(2)	(2)	0	0	0	0	-		\$ 2
Ferry Operations	(3)	(5)	(4)	(4)	(16)	(3)	(5)	(3)	(5)	(16)	2%	(0)
Railroad program	(5)	(3)	(7)	(7)	(22)	(5)	(3)	(2)	(2)	(12)	-43%	9
Airports	(17)	(19)	(41)	(25)	(103)	(17)	(19)	(33)	(22)	(92)	-11%	11
Total Other Modes	\$ (34)	\$ (32)	\$ (57)	\$ (44)	\$ (167)	\$ (34)	\$ (32)	\$ (42)	\$ (34)	\$ (142)	-15%	\$ 25
<b>OTHER EXPENDITURES</b>												
Administration	\$ (18)	\$ (23)	\$ (25)	\$ (26)	\$ (92)	\$ (18)	\$ (23)	\$ (22)	\$ (26)	\$ (89)	-4%	\$ 3
Transfers to Other State Agencies	(2)	(0)	(16)	-	(18)	(2)	(0)	(17)	(2)	(22)	21%	(4)
Transfers to General Fund/NCTA - GAP Funds	-	(12)	-	-	(12)	0	(12)	0	0	(12)	0%	-
State aid to municipalities	-	-	(66)	-	(66)	0	0	(66)	0	(66)		1
Debt Service	-	-	-	-	-	0	0	0	0	-		-
Other Programs	(1)	(3)	(2)	(2)	(7)	(1)	(3)	(2)	(2)	(8)	4%	(0)
Total Other Expenditures	\$ (21)	\$ (38)	\$ (108)	\$ (28)	\$ (196)	\$ (21)	\$ (38)	\$ (107)	\$ (30)	\$ (196)	0%	\$ (0)
<b>TOTAL EXPENDITURES</b>	<b>\$ (412)</b>	<b>\$ (430)</b>	<b>\$ (518)</b>	<b>\$ (530)</b>	<b>\$ (1,890)</b>	<b>\$ (412)</b>	<b>\$ (430)</b>	<b>\$ (462)</b>	<b>\$ (394)</b>	<b>\$ (1,698)</b>	<b>-10%</b>	<b>\$ 192</b>
<b>OTHER CHANGES IN CASH</b>												
Working capital changes	\$ (55)	\$ 92	\$ 49	\$ -	\$ 86	\$ (55)	\$ 92	\$ (28)	\$ 32	\$ 42		
	\$ (55)	\$ 92	\$ 49	\$ -	\$ -	\$ (55)	\$ 92	\$ (28)	\$ 32	\$ 42		
<b>NET CHANGE IN CASH</b>	<b>\$ 168</b>	<b>\$ 183</b>	<b>\$ 23</b>	<b>\$ (92)</b>	<b>\$ 283</b>	<b>\$ 168</b>	<b>\$ 183</b>	<b>\$ 39</b>	<b>\$ 87</b>	<b>\$ 477</b>	<b>69%</b>	<b>\$ 195</b>
<b>CLOSING CASH BALANCE</b>	<b>434</b>	<b>617</b>	<b>640</b>	<b>549</b>		<b>434</b>	<b>617</b>	<b>656</b>	<b>743</b>			
<b>Operation Spend Plan</b>					(279)					(251)	<b>-10%</b>	<b>\$ 28</b>

# Spend Plan Variance

- Other Revenue +14% Variance (\$9M). Damage Claims significantly higher than forecast, makes up over 52% of year-to-date Other Revenue.
- GARVEE Expenditures, Build NC Expenditures, TIP and STI -7% Variance (-\$70M). Project lettings were delayed during budget restrictions.
- Contract Resurfacing -26% Variance (-\$37M). Have developed aggressive letting schedules for new contracts through fall and spring. Will provide over \$500M in new contractual opportunities and increase monthly expenditures during late SFY 2021 and through SFY 2022. Fall contract lettings will be available March 1, 2021 and spring contract lettings will be available July 1, 2021.
- Railroad Program -43% Variance (-\$9M). Paused or deferred programs and projects during SFY 2020. Have a backlog of Rail Industrial Access, Rail Safety and Corridor Projects that will be started and incur approximately \$30 million of expenditures through June 2021.
- Aviation -11% Variance (-\$11M). Several airport construction projects from May to August were delayed in getting started and billed due to budget constraints. As projects progress, expect expenditures will catchup during the third quarter of SFY 2021.



## **NORTH CAROLINA** Department of Transportation



# Maintenance Spend Targets/Forecasting

Patrick A. Norman, PE  
Director of Highway Operations

# Maintenance Programs

- General Maintenance Reserve (GMR)
- Roadside Environmental (RE)
- Contract Resurfacing (CR)
- Pavement Preservation (PP)
- Bridge Program (BP)
- Bridge Preservation (BPR)



# Other Construction Programs

- Secondary Road Construction
- Spot Safety Improvements
- Contingency Funds
- Mobility/Modernization Fund
  - Spot Mobility Projects
  - High Impact/Low Cost Projects
  - Economic Development Projects
  - Small Construction Projects
  - Industrial/Public Access Projects

# Spend Target Development

- Appropriations = Programmatic Budget Authority provided by General Assembly
- Allocations = Distribution of Budget Authority to Divisions by Established Formula
- Spend Target = Total Annual Expenditure Amount Authorized (Cash Out the Door)

Appropriation  $\neq$  Allocation  $\neq$  Spend Target

# Operations & Maintenance Expenditure Projections

Standing Maintenance Programs	FY 2021 HB77 Budget	Snow & Ice Transfers (SL 2019-251)	FY 2021 Revised Budget	FY 2021 Spend Plan	Budget Savings
General Maintenance Reserve	\$517,382,234	\$43,731,212	\$561,113,446	\$485,000,000	\$76,113,446
Roadside Environmental	\$101,328,653	(\$3,020,761)	\$98,307,892	\$90,000,000	\$8,307,892
Contract Resurfacing	\$558,674,899	(\$15,082,953)	\$543,591,946	\$475,000,000	\$68,591,946
Pavement Preservation	\$85,358,348	(\$2,915,193)	\$82,443,155	\$75,000,000	\$7,443,155
Bridge Program	\$273,967,830	(\$8,152,492)	\$265,815,338	\$225,000,000	\$40,815,338
Bridge Preservation	\$69,899,551	(\$2,454,342)	\$67,445,209	\$60,000,000	\$7,445,209
<b>TOTAL STANDING MAINTENANCE PROGRAMS:</b>	<b>\$1,606,611,515</b>	<b>\$12,105,471</b>	<b>\$1,618,716,986</b>	<b>\$1,410,000,000</b>	<b>\$208,716,986</b>
<b>Other Construction Programs</b>					
Secondary Road Construction	\$3,500,000	\$0	\$3,500,000	\$3,500,000	\$0
Spot Safety Improvements	\$12,100,000	\$0	\$12,100,000	\$9,000,000	\$3,100,000
Contingency Funds	\$12,000,000	\$0	\$12,000,000	\$9,000,000	\$3,000,000
Mobility/Modernization Fund	\$1,500,000	\$0	\$1,500,000	\$12,500,000	(\$10,500,000)
<b>TOTAL OTHER CONSTRUCTION PROGRAMS:</b>	<b>\$29,100,000</b>	<b>\$0</b>	<b>\$29,100,000</b>	<b>\$34,000,000</b>	<b>-\$4,400,000</b>
<b>TOTAL OPERATIONS &amp; MAINTENANCE PROGRAM:</b>	<b>\$1,635,711,515</b>	<b>\$12,105,471</b>	<b>\$1,647,816,986</b>	<b>\$1,444,000,000</b>	<b>\$204,316,986</b>

- FY 2021 Spend Plan is set lower than budget to assist with continued efforts to build the cash balance
- This is a projected savings of just over \$200M over the course of the SFY

# Spend Target Development

FY 2021 SPEND TARGETS - STANDING MAINTENANCE PROGRAMS							
DIVISION	GMR	RE	BPR	BP	CR	PP	TOTAL
1	\$24,869,381	\$5,987,586	\$2,142,245	\$5,341,015	\$36,560,265	\$6,562,120	\$81,462,612
2	\$23,857,603	\$5,034,813	\$1,857,573	\$4,969,266	\$29,290,663	\$2,915,117	\$67,925,035
3	\$27,410,744	\$5,721,567	\$2,371,721	\$7,390,553	\$33,779,225	\$7,976,752	\$84,650,562
4	\$29,670,208	\$8,621,225	\$2,132,422	\$9,706,843	\$42,977,938	\$9,049,647	\$102,158,284
5	\$39,448,907	\$7,298,739	\$2,629,855	\$4,593,455	\$57,101,902	\$2,077,512	\$113,150,370
6	\$26,844,611	\$6,866,149	\$1,606,302	\$5,623,531	\$20,659,455	\$1,614,153	\$63,214,202
7	\$36,656,570	\$6,511,061	\$2,220,321	\$7,390,495	\$36,125,713	\$10,452,643	\$99,356,803
8	\$28,174,789	\$6,255,900	\$1,841,811	\$7,227,592	\$31,253,517	\$1,019,930	\$75,773,539
9	\$30,152,645	\$5,830,449	\$1,785,321	\$7,577,346	\$16,191,467	\$3,258,738	\$64,795,966
10	\$32,473,128	\$6,342,550	\$2,415,686	\$7,947,607	\$22,415,135	\$1,463,642	\$73,057,749
11	\$29,289,238	\$5,717,159	\$2,006,181	\$13,121,606	\$29,354,784	\$6,075,739	\$85,564,708
12	\$29,312,574	\$6,744,410	\$1,939,452	\$4,596,997	\$34,735,388	\$9,922,109	\$87,250,930
13	\$31,590,865	\$6,070,723	\$2,652,915	\$13,115,722	\$31,731,628	\$3,331,032	\$88,492,886
14	\$35,000,000	\$6,487,669	\$2,398,194	\$4,777,916	\$44,322,909	\$9,280,865	\$102,267,553
SW	\$60,248,736	\$510,000	\$30,000,000	\$121,620,055	\$8,500,000	\$0	\$220,878,791
TOTAL	\$485,000,000	\$90,000,000	\$60,000,000	\$225,000,000	\$474,999,989	\$75,000,000	\$1,409,999,989

# Spend Target Development

- Expenditure Forecasting – Contracted Programs
  - SAS Forecasting Models
  - Expenditures Controlled by Lettings/Contract Availability
  - Programs Include:
    - Contract Resurfacing
    - Pavement Preservation
    - Bridge Program
    - Bridge Preservation (Centrally Managed)

# Spend Target Development

## Example: Contract Resurfacing (FY 2021)

\$558,674,899.00	FY 21 <b>Appropriation (HB 77)</b>
- \$15,082,953.00	Snow/Ice Transfer (SB 356)
- \$8,323,495.00	<u>Negative Credit Reserve Transfer</u>
\$535,268,451.00	Budget Available to Distribute
\$535,268,451.00	Budget Available to Distribute
- \$489,890,475.00	Division <b>Allocation</b>
- \$8,850,000.00	Statewide <b>Allocation</b>
- \$35,000,000.00	<u>Cash Flow Pay Back (from FY 2018/2019)</u>
\$1,527,976.00	Total Remaining Undistributed
\$475,000,000.00	Total <b>Spend Target</b>

# Spend Target Development

**FY 2021 CR Commitments: ~\$290M (FY Begin)**

**FY 2021 New Contract Letting Targets:**

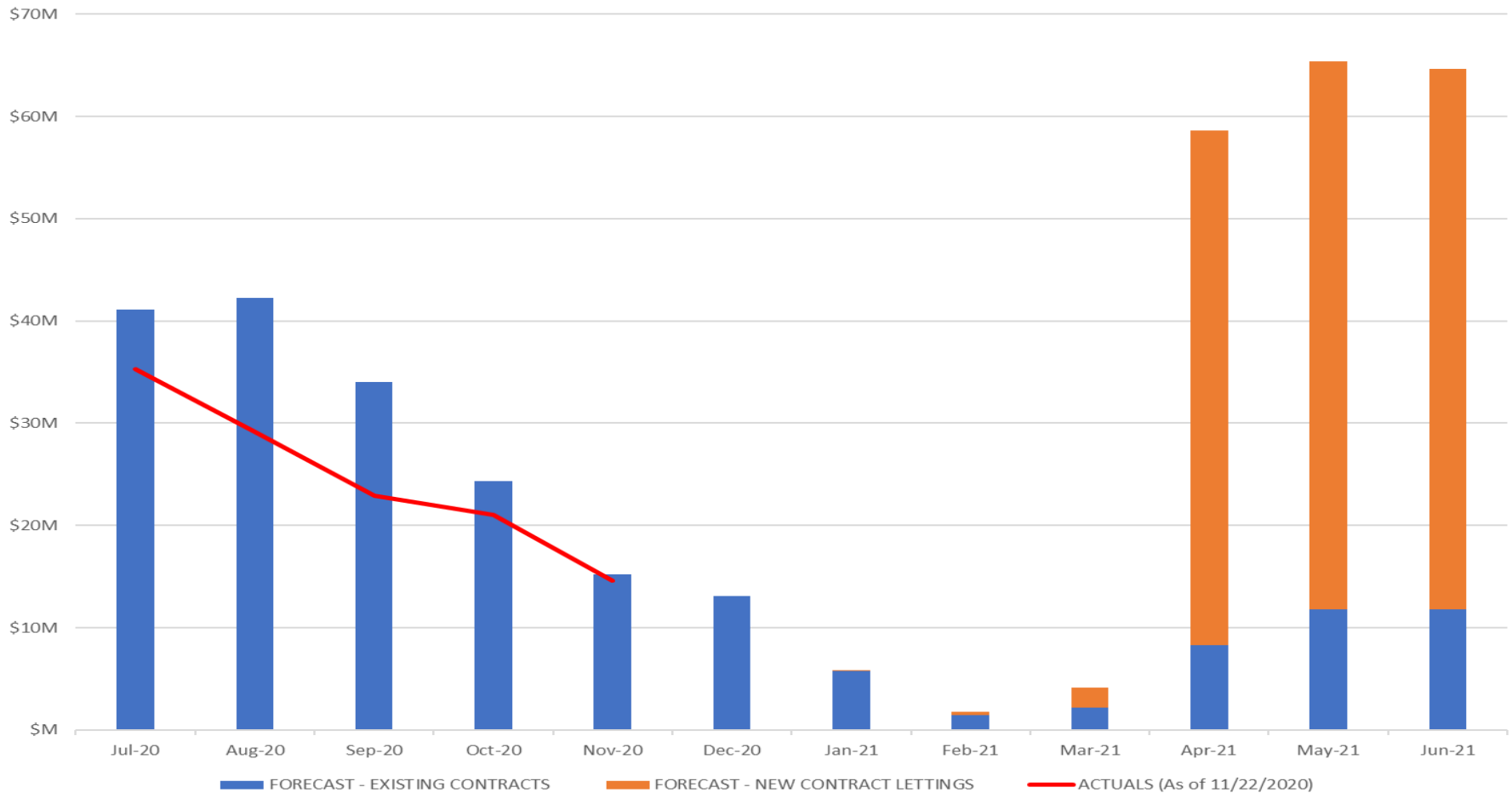
Contract Resurfacing		
Division	Fall 2020 Letting Amount	Spring 2021 Letting Amount
1	\$20,468,333	\$13,360,170
2	\$39,161,270	\$13,753,539
3	\$40,866,888	\$19,608,338
4	\$32,295,703	\$17,657,997
5	\$48,696,753	\$24,208,769
6	\$0	\$18,752,994
7	\$35,807,357	\$17,992,792
8	\$22,443,389	\$18,799,675
9	\$10,372,514	\$11,305,145
10	\$23,897,893	\$16,121,414
11	\$23,234,364	\$14,138,903
12	\$0	\$721,769
13	\$0	\$9,138,359
14	\$41,935,451	\$29,095,294
TOTAL	\$339,179,914	\$224,655,155

- Fall 2020 Availability:  
March 1, 2021
- Spring 2021 Availability:  
July 1, 2021

# Spend Target Development

## Example: Contract Resurfacing (FY 2021)

Contract Resurfacing FY21: Forecast vs Actuals





# Spend Target Development

- Expenditure Projections – Force Account Programs
  - Historical & Division Level Projections
  - Expenditures Anticipated to Match Spend Target
  - Programs Include
    - General Maintenance Reserve
    - Roadside Environmental
    - Bridge Preservation (Division Managed)
    - Small Project Programs (i.e. Contingency/Small Const)

# Spend Target Development

## Example: General Maintenance Reserve (FY 2021)

\$517,382,234.00	FY 21 <b>Appropriation (HB 77)</b>
+ \$43,731,212.00	Snow/Ice Transfer (SB 356)
- \$0.00	Credit Reserve Transfer
\$561,113,446.00	Budget Available to Distribute
\$561,113,446.00	Budget Available to Distribute
- \$400,983,184.00	Division <b>Allocation</b>
- \$26,517,524.00	Statewide <b>Allocation</b>
- \$93,731,212.00	Snow & Ice/Non-Declared Disaster
- \$30,000,000.00	Cash Flow Pay Back (from FY 2018/2019)
\$9,881,526.00	Total Remaining Undistributed
\$485,000,000.00	Total <b>Spend Target</b>

# Spend Target Modifications

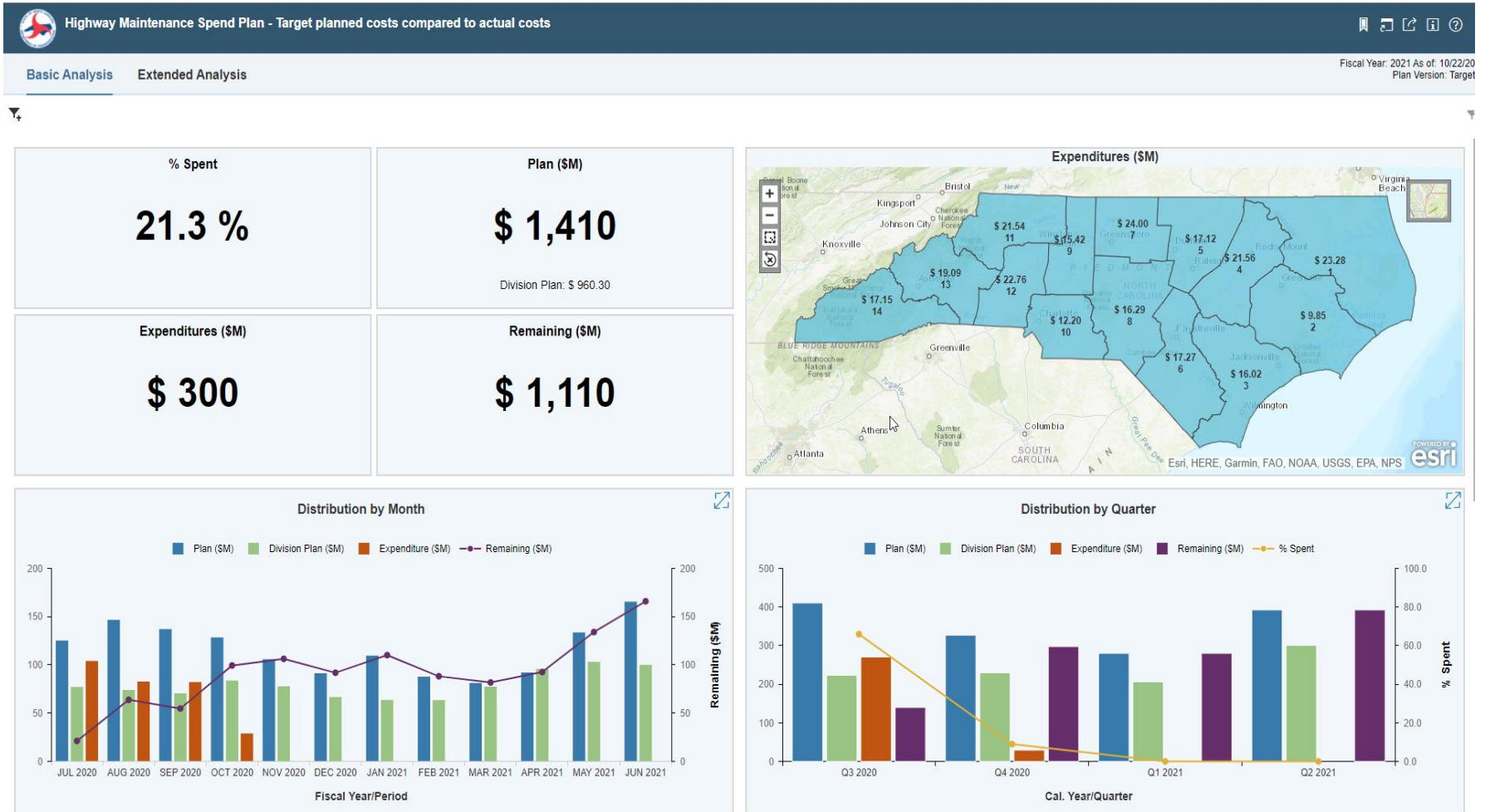
OPERATIONS AND MAINTENANCE SPEND PLAN						
Standing Maintenance Programs	FY 2021 HB77 Budget	Snow & Ice Transfers (SL 2019-251)	FY 2021 Revised Budget	FY 2021 Spend Plan	Anticipated Variance	FY 2021 Spend Plan (Adjusted)
General Maintenance Reserve	\$517,382,234	\$43,731,212	\$561,113,446	\$485,000,000	\$0	\$485,000,000
Roadside Environmental	\$101,328,653	(\$3,020,761)	\$98,307,892	\$90,000,000	\$0	\$90,000,000
Contract Resurfacing	\$558,674,899	(\$15,082,953)	\$543,591,946	\$475,000,000	\$0	\$475,000,000
Pavement Preservation	\$85,358,348	(\$2,915,193)	\$82,443,155	\$75,000,000	\$0	\$75,000,000
Bridge Program	\$273,967,830	(\$8,152,492)	\$265,815,338	\$225,000,000	\$0	\$225,000,000
Bridge Preservation	\$69,899,551	(\$2,454,342)	\$67,445,209	\$60,000,000	\$0	\$60,000,000
TOTAL STANDING MAINTENANCE PROGRAMS:	\$1,606,611,515	\$12,105,471	\$1,618,716,986	\$1,410,000,000	\$0	\$1,410,000,000
Other Construction Programs						
Secondary Road Construction	\$3,500,000	\$0	\$3,500,000	\$3,500,000	\$6,500,000	\$10,000,000
Spot Safety Improvements	\$12,100,000	\$0	\$12,100,000	\$9,000,000	\$21,000,000	\$30,000,000
Contingency Funds	\$12,000,000	\$0	\$12,000,000	\$9,000,000	\$21,000,000	\$30,000,000
Mobility/Modernization Fund	\$1,500,000	\$0	\$1,500,000	\$6,500,000	\$23,500,000	\$30,000,000
TOTAL OTHER CONSTRUCTION PROGRAMS:	\$29,100,000	\$0	\$29,100,000	\$28,000,000	\$72,000,000	\$100,000,000
<b>TOTAL OPERATIONS &amp; MAINTENANCE PROGRAM:</b>	<b>\$1,635,711,515</b>	<b>\$12,105,471</b>	<b>\$1,647,816,986</b>	<b>\$1,438,000,000</b>	<b>\$72,000,000</b>	<b>\$1,510,000,000</b>
FEMA (Not Included Above):	\$0	\$0	\$0	\$10,000,000	\$40,000,000	\$50,000,000

# Spend Target Modifications

- Secondary Road Construction
  - Increase \$6.5M
  - 9 Additional Projects
- Spot Safety
  - Increase \$21M
  - 181 Additional Projects; Capacity for New Project Needs
- Contingency Fund
  - Increase \$21M
  - 79 Projects; Capacity for New Project Needs
- Mobility/Modernization Fund
  - Increase \$23.5M
  - 34 Additional Projects; School Studies/TIAs
- FEMA
  - Increase \$40M
  - Move Forward All Repairs – 195 Sites (Additional Capacity for Zeta & Nov 11 Rains)

# Expenditure Tracking

## Highway Maintenance Spend Plan Dashboard

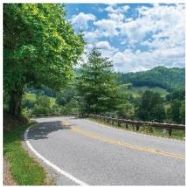


# Questions?





## **NORTH CAROLINA** Department of Transportation



# SFY 2021 Revenue Update

Burt Tasaico, PE

December 2, 2020

# Outline

## Background

- Primary Funding Sources
- Revenue Model – Variable and Data Sources
- SFY 2022 Forecast Cycle

## Comparison Total Revenues – Calendar Basis

## Comparison of Actual Revenues - SFY 2021

- Previously July/2020
- New October/2020
- New October/2020 by major source

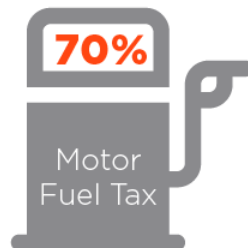
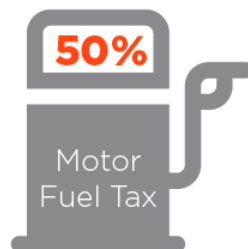
## Comparison of Revenue Forecasts - SFY 2021

- Previously July/2020

## Analysis – SFY 2021 Revenue Availability



# Primary Funding Sources



# Revenue Model - Variable and Data Sources

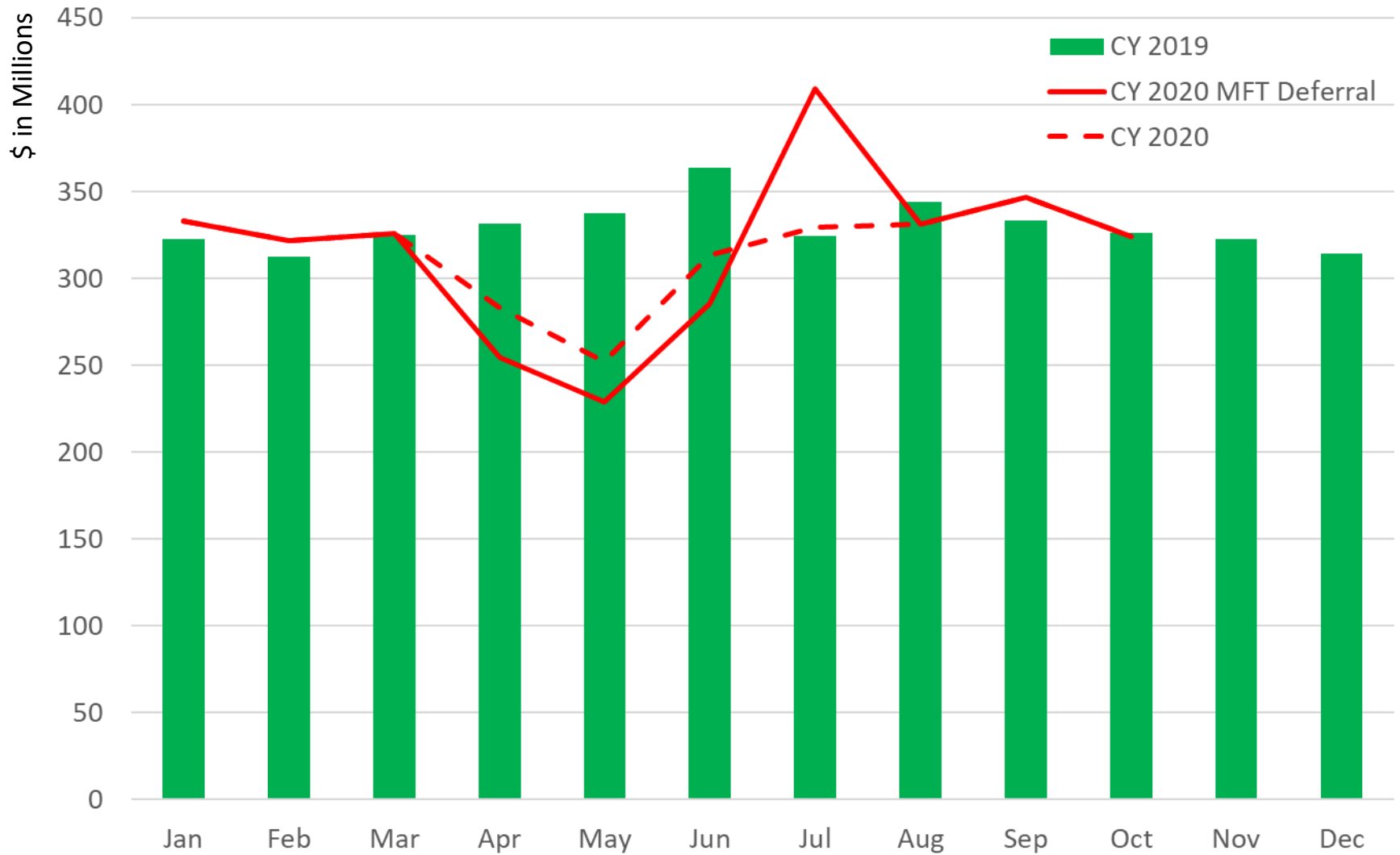
Source	Variables	Data Sources
Motor Fuel Tax	Rate	<ul style="list-style-type: none"> <li>Population – OSBM Demographics</li> <li>CPI-Energy – Global Insight</li> <li>Legislative</li> </ul>
	Fuel Consumption*	<ul style="list-style-type: none"> <li>In-House Model</li> </ul>
DMV Fees	Rate	<ul style="list-style-type: none"> <li>General Statute</li> <li>CPI – Global Insight</li> </ul>
	Transactions	<ul style="list-style-type: none"> <li>Regression Analysis</li> <li>NC Population Growth</li> </ul>
Highway Use Tax*	Rate	<ul style="list-style-type: none"> <li>General Statute</li> </ul>
	Transactions	<ul style="list-style-type: none"> <li>Historical</li> <li>NC Population Growth</li> </ul>
	Vehicle Pricing	<ul style="list-style-type: none"> <li>Global Insight</li> </ul>
Federal	Revenue	<ul style="list-style-type: none"> <li>Congressional Budget Office</li> </ul>

\* SAS Model Enhancements

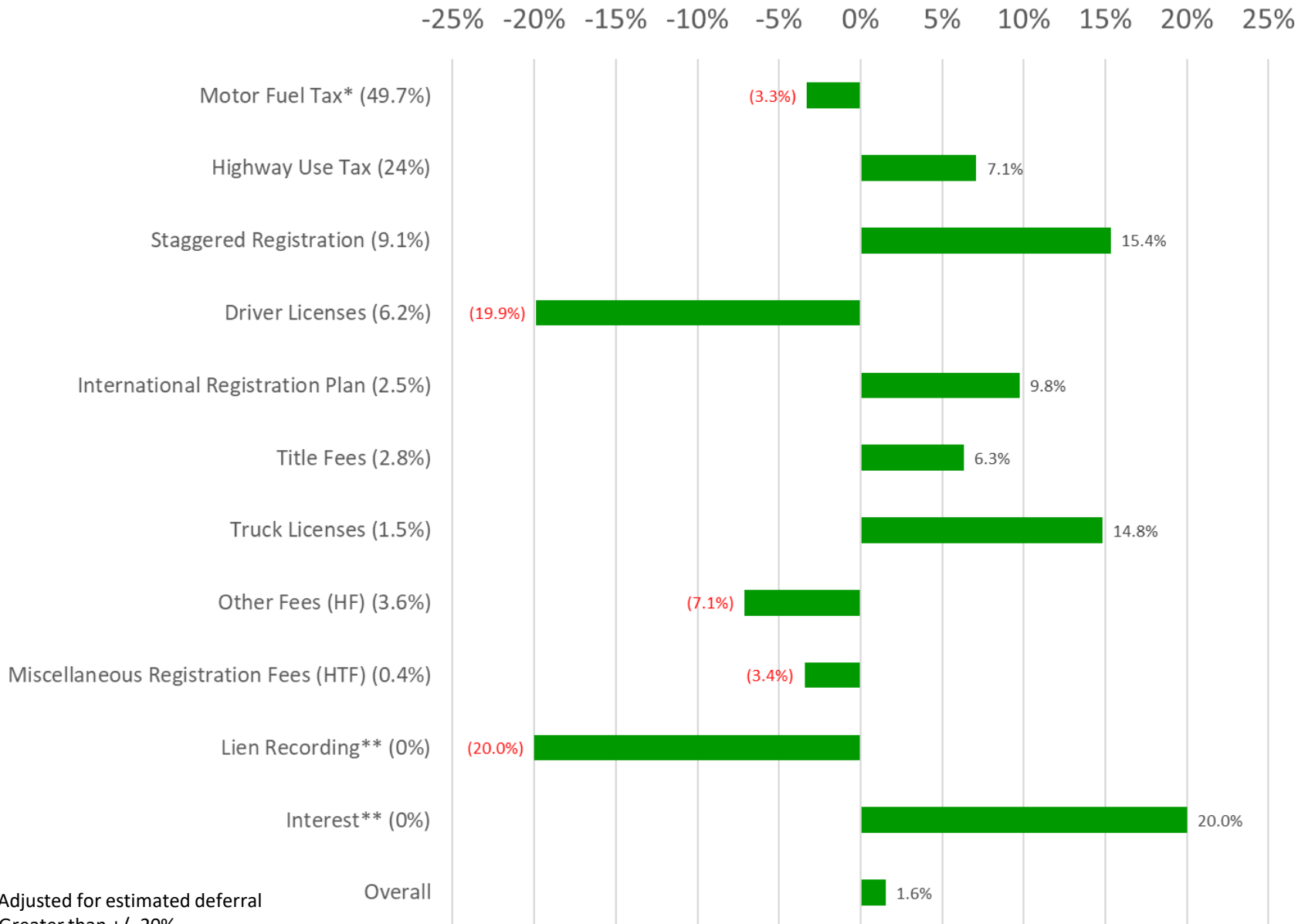
# SFY 2022 Forecast Cycle



# State Revenue Comparison

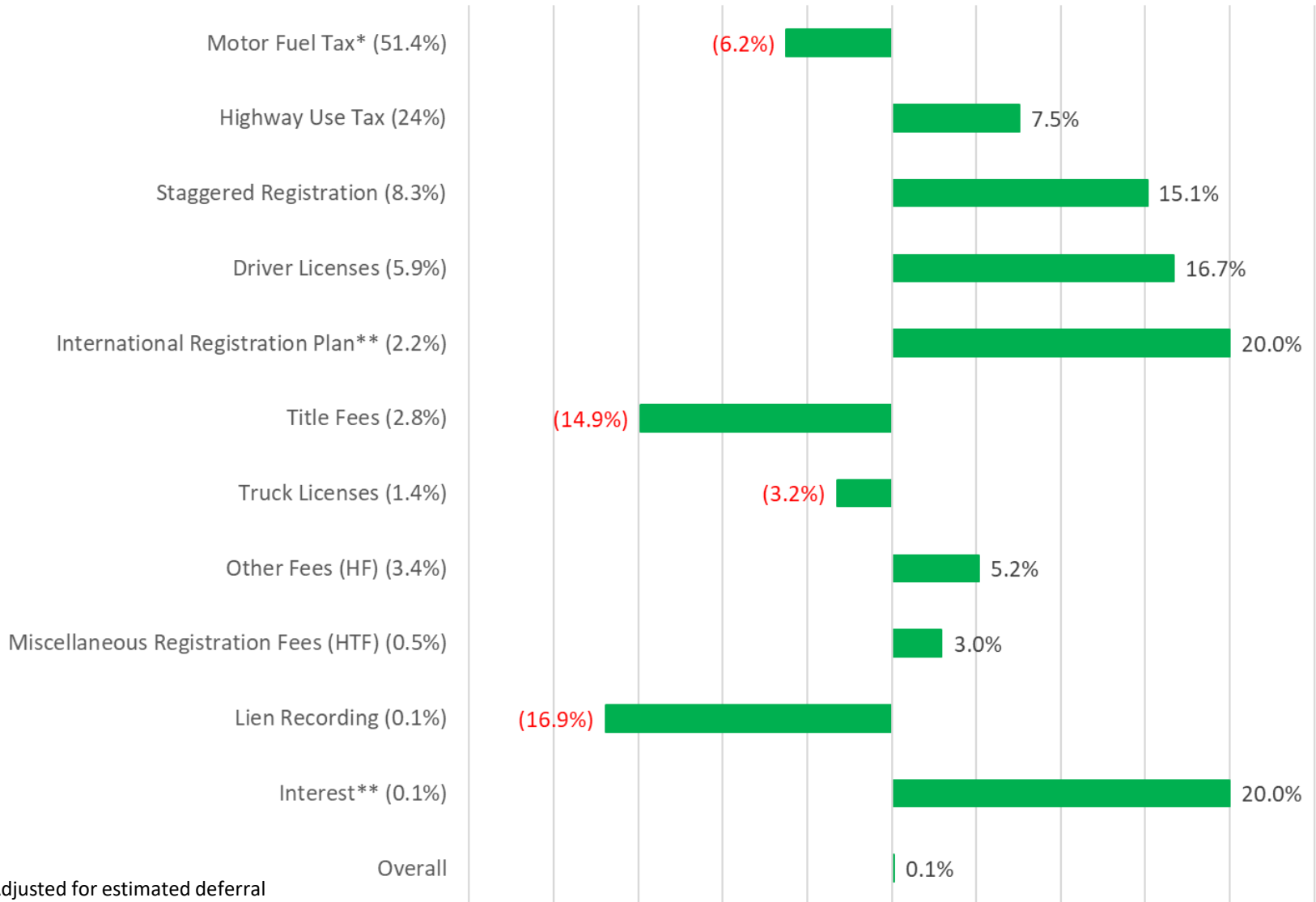


# SFY 2021 Year over Year – July Comparison



# SFY 2021 Year over Year – October Comparison

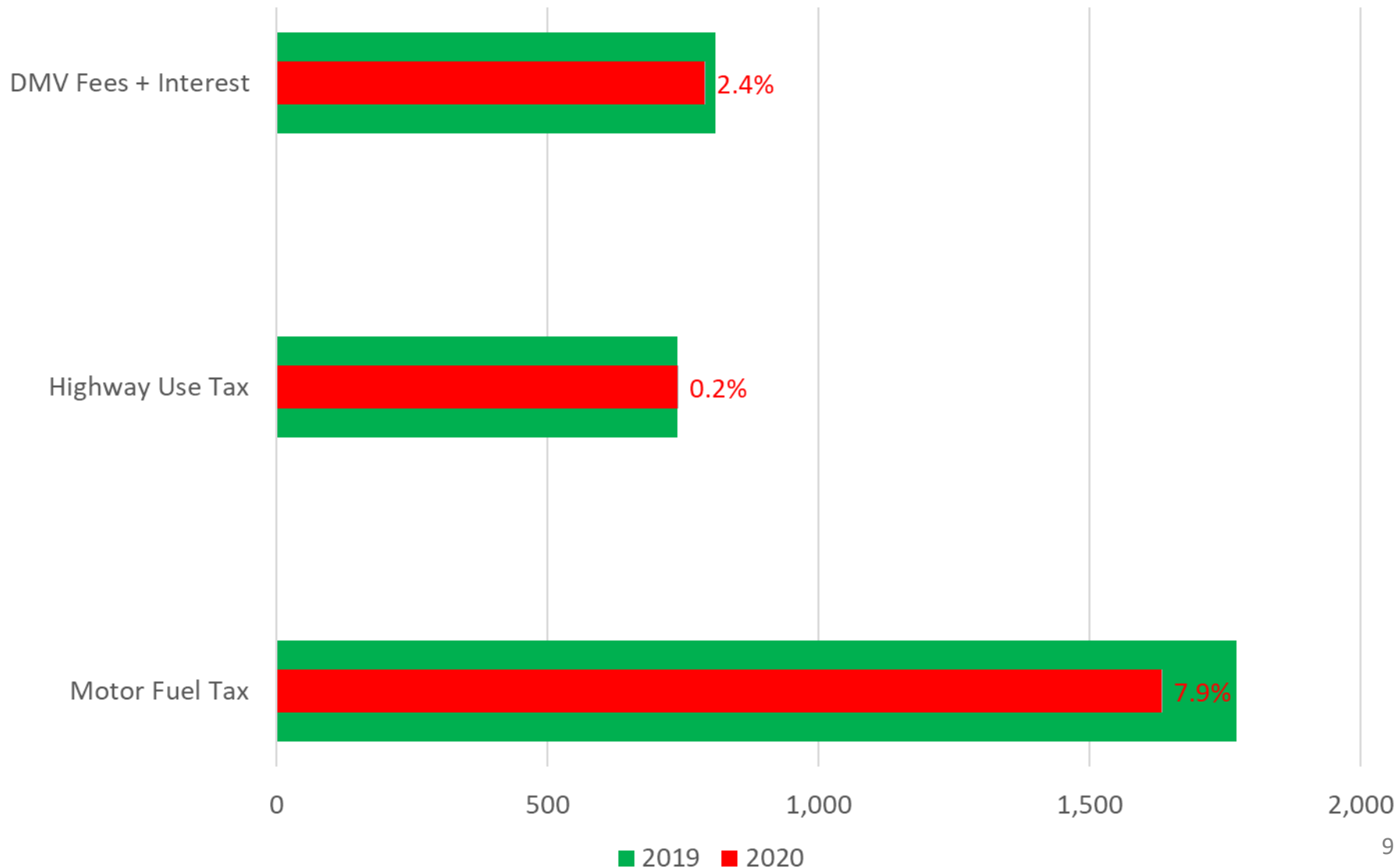
-25% -20% -15% -10% -5% 0% 5% 10% 15% 20% 25%



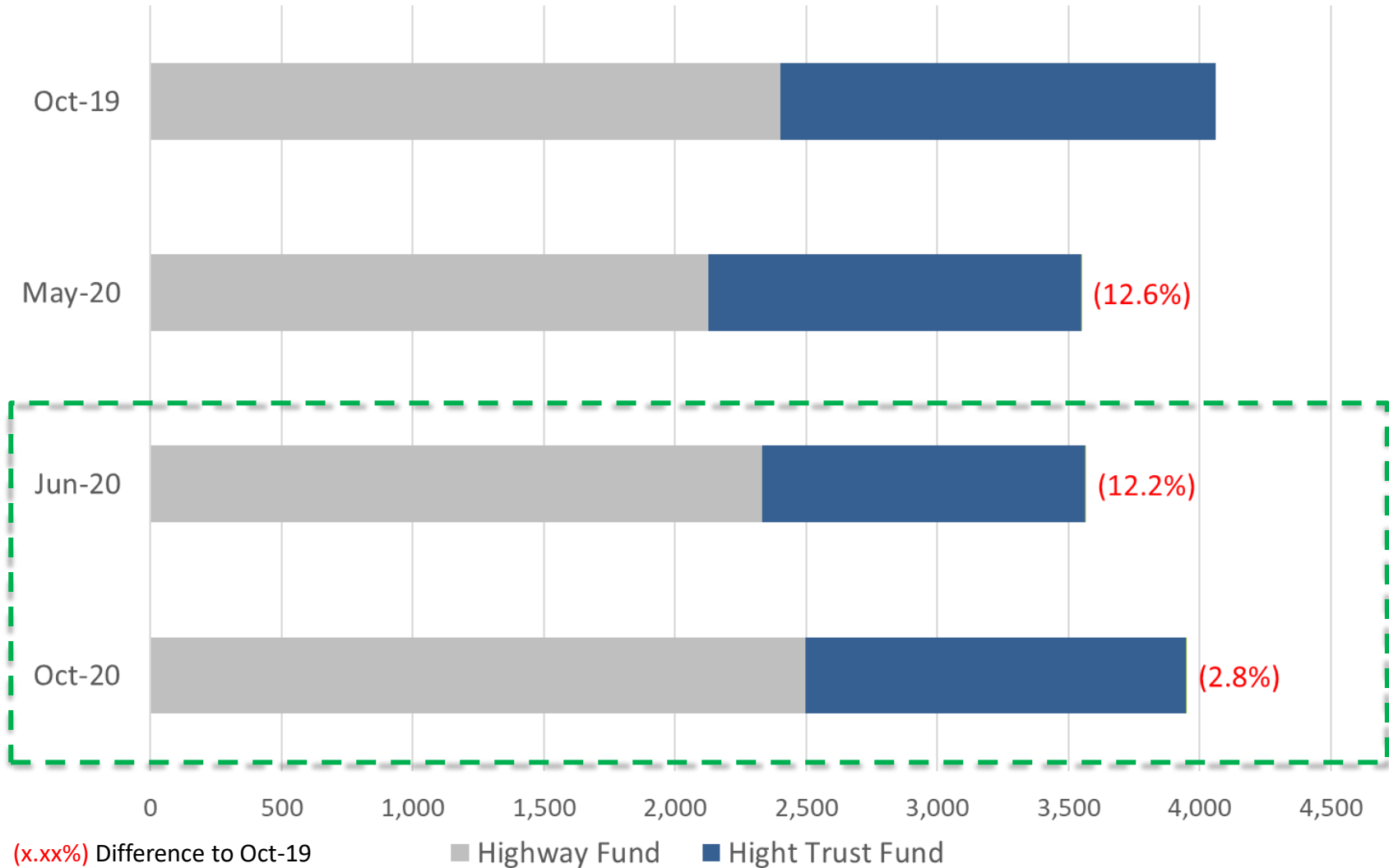
\* Adjusted for estimated deferral

\*\* Greater than +/- 20%

# State Revenue Comparison through October



## SFY 2021 Recent Revenue Forecast





## Analysis - SFY 2021 Revenue Availability

SFY 2021 Forecast	Jun-20	Oct-20	Delta
Highway Fund	2,333	2,497	164
Hight Trust Fund	1,231	1,450	219
Total	3,564	3,947	382

SFY 2021 State revenue potential availability	382
SFY 2020 State revenue loss due to pandemic <ul style="list-style-type: none"> <li>• (\$188)M mostly 4<sup>th</sup> quarter</li> <li>• 80M MFT deferral</li> </ul>	(102)
SFY 2021 State revenue revised availability	280

Note: All figures shown in Millions (\$)

# RESOLUTION FOR RONNIE MILSAP HIGHWAY

**WHEREAS**, Ronnie Lee Milsap was born in Robbinsville, North Carolina, and received his education from the Governor Morehead School for the Blind in Raleigh; and

**WHEREAS**, Mr. Milsap is widely known by residents and visitors to Graham County as a nationally recognized musician and entertainer, and he embodies the values and cultural heritage unique to many Graham County natives; and

**WHEREAS**, Mr. Milsap is an American country music singer, pianist and songwriter, and one of country music's most popular and influential performers of the 1970s and 1980s; and

**WHEREAS**, Mr. Milsap had 40 chart-topping country music singles over five decades and broke music genre rules to become one of the biggest pop/adult contemporary and rhythm and blues artists of the late 1970s and early 1980s, and became the first country music artist to be played on MTV; and

**WHEREAS**, Mr. Milsap was awarded six Grammys, Country Music Association Entertainer of the Year and received four Country Music Association Awards for Album of the Year, and

**WHEREAS**, the Graham County Board of Commissioners requests that the North Carolina Board of Transportation designate a portion of US 129 as the Ronnie Milsap Highway.

**NOW, THEREFORE, BE IT RESOLVED:**

That the North Carolina Board of Transportation names US 129 from the intersection of Yellow Creek Road and US 129 North to the Graham County Bridge #33 the ***Ronnie Milsap Highway***.

That appropriate signs will be erected at a suitable time.

Adopted this the 2<sup>nd</sup> day of December 2020 by the North Carolina Board of Transportation.

  
Chairman

  
Secretary of Transportation