# RESOLUTION TO MODIFY THE 2020-2029 TRANSPORTATION IMPROVEMENT PROGRAM FOR THE DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING AREA

#### AMENDMENT #3 January 13, 2021

A motion was made by MPO Board Member \_\_\_\_\_\_\_ and seconded by MPO Board Member \_\_\_\_\_\_\_ for the adoption of the following resolution, and upon being put to a vote, was duly adopted.

WHEREAS, the Transportation Improvement Program (TIP) is a staged multiple year listing of all federally funded transportation projects scheduled for implementation within the Durham-Chapel Hill-Carrboro Metropolitan Planning Area which have been selected from a priority list of projects; and

**WHEREAS**, the document provides the mechanism for official endorsement of the program of projects by the MPO Board; and

WHEREAS, the inclusion of the TIP in the transportation planning process was first mandated by regulations issued jointly by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) and no project within the planning area will be approved for funding by these federal agencies unless it appears in the officially adopted TIP; and

WHEREAS, the procedures for developing the TIP have been modified in accordance with certain provisions of the MAP-21 Federal Transportation Act, Fixing America's Surface Transportation (FAST) Act, and guidance provided by the State; and

WHEREAS, projects listed in the TIP are also included in the State TIP (STIP) and balanced against anticipated revenues as identified in both the TIP and the STIP; and

**WHEREAS**, the North Carolina Department of Transportation and the MPO Board have determined it to be in the best interest of the Urban Area to amend the FY 2020-2029 Transportation Improvement Program as described in the attached sheets; and

WHEREAS, the United States Environmental Protection Agency Designated the DCHC MPO from nonattainment to attainment under the prior 1997 Ozone Standard on December 26, 2007; and

WHEREAS, the DCHC MPO certifies that this TIP amendment is consistent with the intent of the DCHC MPO 2045 Metropolitan Transportation Plan (MTP); and

WHEREAS, in accordance with 23 CFR 450.326 (d), the TIP shall include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the performance targets identified in the metropolitan transportation plan, linking investment priorities to those performance targets; and

**BE IT THEREFORE RESOLVED** that the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization Board hereby approves Amendment #3 to the FY 2020-2029 Transportation Improvement Program of the Durham-Chapel Hill-Carrboro Urban Area, as approved by the Board on December 11, 2019, and as described in the "FY 2020-2029 TIP Amendment #3 Summary Sheet" on this, the 13th day of January, 2021.

Wendy Jacobs MPO Board Chair

Durham County, North Carolina

I certify that Wendy Jacobs personally appeared before me this day acknowledging to me that she signed the forgoing document.

Date: January 13, 2021

COMMISSION EXPIRES

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Frederick Brian Rhodes, Notary Public My commission expires: May 10, 2025

nonatrainment to attainment trader the prior 1997 Ozone Standard on December 26, 2007; and

identified in the metropolical transportation plan, linking lavestment priorities to those performance



MPO Board December 9, 2020

#### FY 2020-2029 TIP Amendment #3 Summary Sheet

See full report for additional information on each project.

- **B-5674**\* **US 15-501/Cornwalis Road bridge replacement**: Delay ROW from FY 20 to 22 and CON from FY 22 to 24 to balance funds.
- B-6037 NC 86 bridge replacement over NCRR: Delay ROW from FY 21 to FY 24 and CON from FY 23 to FY 25 to balance funds.
- C-5650 Smith Level Road/South Greensboro Street sidewalk construction: Delay ROW from FY 20 to 21 and CON from FY 21 to 22 to allow additional time for planning.
- HB-9999 Bridge Inspection Program: Project added at the request of Structures Management Unity and will replace B-9999.
- I-0305 I-85 widening, Orange Grove Road to Sparger Road: Delay ROW from FY 25 to 29 and CON from FY 29 to post year to assist in balancing funds.
- I-3306AA I-40 widening, I-85 to NC 86: Project to utilize GARVEE Bonds, accelerate CON from FY 23 to 21 to conform to bond spend targets.
- I-3306AB I-40 widening, NC 86 to Durham County Line: Project to utilize GARVEE Bonds, delay ROW from FY 20 to 21 and CON from FY 22 to FY 21 to conform to bond spend targets.
- I-3306AC I-40, NC 86 interchange improvements: Delay ROW from FY 20 to 21, accelerate construction from FY 22 to 21 to conform to bond spend targets.
- I-5707 I-40, NC 55 to NC 147, construct westbound auxiliary lane: Delay ROW from FY 21 to 34 and CON from FY 23 to 26 to assist in balancing funds.
- I-5942 I-85 pavement rehabilitation, Midland Terrace to NC 56: Delay CON from FY 25 to 28 to assist in balancing funds.
- I-5958 I-40/I-85 pavement rehabilitation, Buckhorn Road to Orange Grove Road: Delay CON from FY 24-27 to assist in balancing funds.
- I-5959 I-85 pavement rehabilitation, Orange Grove road to Durham County Line: Delay CON from FY 25 to 28 to assist in balancing funds.
- I-5967 I-85/South Churton Street interchange: Delay ROW from FY 22 to 25 and CON from FY 25 to FY 28 to assist in balancing funds.
- I-5984 I-85/NC 86 interchange: Delay ROW from 24 to 27 and CON from FY 26 to 29 to assist in balancing funds.
- I-5993 I-40 pavement rehabilitation, US 15/US 501 to NC 147: Project to no longer use GARVEE bonds and delay CON from FY 22 to 25 to assist in balancing funds.
- I-5994 I-40 bridge rehabilitation, US 15/501 to NC 147 bridge rehabilitation: Project to no longer use GARVEE bonds and delay CON from FY 22 to 25 to assist in balancing funds.
- I-5995 I-40 pavement rehabilitation, NC 147 to Airport Boulevard: Delay CON from FY 22 to 25 to assist in balancing funds.
- I-5995 I-40/Airport Boulevard pavement rehabilitation: Project will no longer use GARVEE Bond funding.
- I-5998 I-540 pavement rehabilitation, I-40 to US 70: Delay CON from FY 23 to 25 to assist in balancing funds.

- I-6000 I-540 bridge rehabilitation, I-40 to US 1: Delay CON from FY 22 to 25 to assist in balancing funds.
- I-6006 I-40 Managed Motorway, NC 54 to Wade Avenue: Delay ROW from FY 25 to 28 and CON from FY 25 to 29 to assist in balancing funds
- I-6010 I-85 widening, Midland Terrace to Red Mill Road: Delay ROW from FY 27 to 29 to assist in balancing funds.
- **M-0414 Municipal Bridge Inspection Program**: Add inspection funds not previously programmed at request of Structures Management Unit.
- P-5706 East Durham Railroad Safety Project: Delay construction from FY 26 to 27 to assist in balancing funds.
- R-5753 Federal Lands Transportation Program and Emergency Relief for Federally Owned Roads, road and bridge improvements to be constructed on transportation facilities that are owned by the federal government that provide access to federal lands: Add Emergency Relief for Federally Owned Roads Program funds not previously programmed.
- R-5821A NC 54 operational improvements, Orange Grove Road to Old Fayetteville Road: Cost increase exceeding \$2 million and 25% thresholds. Project to use BUILD NC Bonds, delay ROW from FY 21 to FY 26 and CON from FY 22 to FY 28.
- RX-2100 Passenger Rail Crossing Safety Improvement Inventory Program: Add Preliminary Engineering not previously programmed at request of Rail Division.
- T-0006 Statewide 5339 (b) Discretionary Grant for Facility Construction: Project added at the request of NCDOT.
- TC-0005 Statewide 5339 (b) Discretionary Grant for Facility Construction: Project added at the request of NCDOT.
- TC-0007 Statewide 5339 (b) Discretionary Grant for Construction Project: Project added at the request of NCDOT.
- TC-0008 Statewide 5339 (b) Discretionary Grant for Facility Construction: Project added at the request of NCDOT
- TC-0010 Statewide 5339 (b) Discretionary Grant for Facility Construction: Project added at the request of NCDOT
- TC-0011 Statewide 5339 (b) Discretionary Grant for Facility Construction: Project added at the request of NCDOT
- TC-0012 Statewide 5339 (b) Discretionary Grant to purchase electric buses and charging stations: Project added at the request of NCDOT
- TC-0013 5310 Discretionary Grant from FTA: Project added at the request of NCDOT Integrated Mobility Division.
- TG-0002 Statewide FY 21 5307 SBUS capital: Project added at the request of NCDOT.
- TG-0004 Statewide FY 21 5307 SBUS capital: Project added at the request of NCDOT.
- TG-0005 Statewide FY 21 5307 SBUS capital: Project added at the request of NCDOT.
- TG-0006 Statewide FY 21 5307 SBUS capital: Project added at the request of NCDOT.
- TM-0010 Statewide FY 21 5307 operating funds: Project added at the request of NCDOT.

- TM-0012 Statewide FY 21 5307 operating funds: Project added at the request of NCDOT.
- TM-0014 Statewide FY 21 5307 operating funds: Project added at the request of NCDOT.
- TM-0015 Statewide FY 21 5307 operating funds: Project added at the request of NCDOT.
- TM-0020 Statewide FY 21 5307 operating funds: Project added at the request of NCDOT.
- TM-0022 Statewide FY 21 5307 operating funds: Project added at the request of NCDOT.
- U-5304A US 15/US 501/NC 86 interchange improvements: Delay ROW from FY 26 to 29 and CON from FY 29 to post year to assist in balancing funds.
- U-5304B US 15/US 501,NC 86 to NC 54, capacity improvements: Delay ROW from FY 26 to 29 and CON from FY 29 to post year to assist in balancing funds.
- U-5304D US15/US 501, NC 54 to Ephesus Church Road capacity improvements: Delay ROW form FY 26 to 29 and CON from FY 29 to post year to assist in balancing funds.
- U-5304E US 15/US 501, Manning Drive interchange: Delay ROW from FY 26 to FY 29 and Construction from FY 29 to post year to assist in balancing funds.
- U-5304F US15/US 501, Ephesus Church Road to I-40, capacity improvements:
   Delay ROW form FY 26 to 29 and CON from FY 29 to post year to assist in balancing funds.
- U-5516 Roxboro/Latta/Infinity Intersection Improvements: Delay ROW from FY 21 to FY 25 and CON from FY 23 to 27 to assist in balancing funds.
- U-5518 US 70 upgrade, T.W. Alexander to I-540: Delay ROW and CON from FY 22 to 25.
- U-5717 US 15/501/Garrett Road interchange: Delay CON from FY 23 to 26 to assist in balancing funds.
- U-5720A US 70 (Miami Blvd)/Sherron Road upgrade: Delay ROW from FY 24 to 27 and CON from FY 27 to post year to assist in balancing funds.
- U-5720B US 70 (Miami Blvd), South Miami Blvd/Sherron Road to East of Page Road Extension: Delay ROW from FY 24 to 27 and CON from FY 27 to post year to assist in balancing funds.
- U-5774B NC 54 widening Barbee Chapel Road to I-40; interchange improvements: Delay ROW from FY 25 to 27 and CON from FY 29 to post year to assist in balancing funds.
- U-5774C NC 54 widening Barbee Chapel Road to I-40; upgrade: Delay ROW from FY 25 to 29 and CON from FY 29 to post year to assist in balancing funds.
- U-5774F I-40/NC 54 Interchange change improvements: Delay ROW from FY 25 to 29 and CON from FY 29 to post year to assist in balancing funds.
- U-5845 I-40, South Churton Street to Eno River, widening: Project to no longer utilize GARVEE Bonds and delay ROW from FY 22 to 26 and CON from FY 25 to 29 to assist in balancing funds.
- U-5934 NC 147 widening and pavement rehabilitation, I-40 to future I-885: Delay ROW CON from FY 24 to 28 to assist in balancing funds.

- U-5937 NC 147 operational improvements, West Chapel Hill Street to Briggs Avenue: Delay ROW from FY 23 to 27 and CON from FY 27 to post year to assist in balancing funds.
- U-5968 City of Durham Signal System Upgrade: Project to utilize Build NC Bonds.
- U-6021 Fayetteville Road widening, Woodcroft Parkway to Barbee Road: Project to
  utilize BUILD NC Bonds and delay ROW from FY 21 to 29 and CON from FY 23 to post
  year to assist in balancing funds.
- U-6067 US 15/501 upgrade, I-40 to Southwest Durham Drive: Delay ROW from FY 25 to 29 and CON from FY 29 to post year to assist in balancing funds.
- U-6192 US 15-501, US 64 Bypass to Smith Level Road, Synchronized Street:
   Project to no longer utilize BUILD NC Bonds and delay ROW from FY 25 to 26 and CON from FY 27 to post year to assist in balancing funds.

#### **Locally Administered Projects**

- C-4928 Morreene Road Sidewalks: ROW in FY 21 and CON in FY 23 to reflect current project delivery schedule.
- **C-5181 Jones Creek Greenway**: Begin CON in FY21 to reflect current project delivery schedule.
- **C-5183B Alston Avenue Sidewalks**: Begin CON to FY21 to reflect current project delivery schedule.
- C-5605A Downtown Multi-Use Path: Delay PE and ROW to FY 23 and CON to FY 24 to reflect current project delivery schedule.
- **C-5650 S. Greensboro Street Sidewalks**: Delay ROW from FY 20 to FY 21 and CON from FY 21 to FY 22 to reflect current project delivery schedule.
- **EB-5703 LaSalle Street Sidewalks**: ROW in FY 21 to reflect current project delivery schedule.
- **EB-5704 Raynor Street Sidewalks**: Delay ROW and CON to FY 21 to reflect current project delivery schedule.
- EB-5708 NC 54 Sidewalk: Begin ROW in FY 21 to reflect current project delivery schedule.
- **EB-5715 N. Duke Street Sidewalk**: Begin ROW in FY 21 to reflect current project delivery schedule.
- **EB-5720 Bryant Bridge Trail**: Delay ROW from FY 20 to FYb21 and CON from FY 21 to FY 23 to reflect current project delivery schedule.
- **EB-5721 Orange County Route 1 (Fordham)**: Delay CON to FY 22 to reflect current project delivery schedule.
- **EB-5834 Guess Road Sidewalks**: Delay ROW from FY 21 to FY 25 and CON from 22 to FY 26 to assist in balancing funds.
- **EB-5835 NC 55 Sidewalks**: Delay PE, ROW, and CON from FY 20, 22, and 23, to FY 25, 27, and 28, respectively, to assist in balancing funds.
- **EB-5837 Third Fork Creek Trail**: Delay ROW from FY 20 to FY 21 and CON from FY 21 to FY 23 to assist in balancing funds.
- **EB-5880 Jones Ferry Road Sidewalk**: Delay PE, ROW, and CON from FY 22, FY 23, and FY 24 to FY 23, FY 24, and FY 25, respectively, to reflect current project delivery schedule.

- **EB-5886A Estes Drive Bike/Ped**: Delay PE, ROW, and CON from FY 20, 21, and 22 to FY 22, 24, and 26, respectively, to reflect current project delivery schedule.
- **EB-5886B Estes Drive Bike/Ped**: Delay PE, ROW, and CON from FY 20, 21, and 22 to FY 22, 23, and 25, respectively, to reflect current project delivery schedule.
- **EB-5890 Barnes Street Sidewalk**: Delay PE, ROW, and CON from FY 22, 23, and 24, to FY 23, 24, and 25, respectively, to reflect current project delivery schedule.
- **EB-5994 NC 54 Sidepath**: Delay PE, ROW, and CON to FY 24, 26, and 28, respectively, to reflect current project delivery schedule.
- **EB-5998 Fordham Boulevard Bike/Ped**: Delay PE, ROW, and CON to FY 23, 24, and 26, respectively, to reflect current project delivery schedule.
- **EL-4828 Morgan Creek Greenway**: Begin CON in FY 21 to reflect current project delivery schedule.
- **U-4724 Cornwallis Road Sidewalks**: Begin ROW in FY 21 to reflect current project delivery schedule.
- **U-4726HN Hillandale Road Bike/Ped**: ROW and CON in FY 21 to reflect current project delivery schedule.
- **U-4726HO Carpenter Fletcher Bike/Ped**: Delay ROW and CON to FY 21 to reflect current project delivery schedule.
- **U-4726IK Homestead Road Sidewalks**: Begin CON in FY 21 to reflect current project delivery schedule.
- **U-5823 Woodcroft Parkway Extension**: ROW in FY 21 and CON in FY 25 to reflect current project delivery schedule.

<sup>\*</sup> Projects highlighted in yellow were affected by the STIP reprogramming.



Date: January 6, 2021

To: Anne Phillips, Principal Planner, DCHC MPO

From: Evan Tenenbaum, Transportation Planner, City of Durham Transportation Subject: Public Comment on TIP Amendment #3 Regarding C-4928 Morreene Road

The City of Durham wishes to submit the following public comment for TIP amendment #3.

Morreene Road Sidewalks (C-4928), a locally administered project, is subject to a proposed schedule modification as part of Transportation Improvement Program (TIP) Amendment #3. The current STIP has right-of-way for this project beginning in FY 2020 and construction in FY 2021. The proposed amendment will change these dates to ROW in FY 2021 and construction in FY 2021.

City of Durham Public Works is managing this project, and has indicated that due to authorization delays from NCDOT in FY 2020 caused by their spending freeze, the schedule in the TIP needs to be further changed to better align with the revised project timetable:

Anticipated Right-of-Way Acquisition Start: January 2021

• Anticipated Right-of-Way Completion: April 2022

Anticipated Bid Advertisement: July 2022

Anticipated Construction Start: December 2022
 Anticipated Construction Completion: May 2024

The City of Durham recommends changing the TIP schedule for project C-4928, to keep right-of-way in FY 2021, but delay Construction until 2023, as seen below.

	Current STIP	Amendment #3 Proposal	Adjustment Recommended
Right-of-way	FY 2020	FY 2021	FY 2021
Construction	FY 2021	FY 2021	FY 2023

Additionally, the City of Durham is concerned that the revised schedule caused by NCDOT's spending freeze may result in increased right-of-way and utility costs. The City has estimated the general cost of inflation for this delay will result in a cost increase of over \$500,000 to this project. The total cost currently allocated for this project is \$10.4 million, while revised estimates to account for this inflation indicates the total will need to be around \$10.96 million.

The City may decide to pursue another TIP amendment for this project in the future, but for now will monitor this project as it progresses through the right-of-way phase before making the determination to request an increase in its budget.

Please consider this information about scheduling and potential cost increases on Project C-4928 before approving TIP Amendment #3. Thank you.

Sincerely,

Evan Tenenbaum, Transportation Planner

Cc: Bill Judge, Assistant Director, Transportation

David Cates, Public Works

Brian Taylor, Transportation Planner

(Month )

### Re: Durham Freeway

#### Dave Olverson <dolverson@gmail.com>

Wed 12/23/2020 3:45 PM

**To:** Egan, Sean <Sean.Egan@durhamnc.gov>

Cc: Judge, Bill <Bill.Judge@durhamnc.gov>; Phillips, Anne <Anne.Phillips@durhamnc.gov>; Nwoko, Felix

<Felix.Nwoko@durhamnc.gov>

Thank you for the quick response!

I see that you have included Anne Phillips on this email, so I will make my comments here:

Ms. Phillips - As Mr. Egan suggested, I would like to advocate for equitable community engagement and a process for feedback on the projects that are affected by Amendment 3. I have a particular interest in the study of NC 147. It is not surprising that NCDOT is not interested in pushing this study forward as it would not benefit them or their goals in any way. They wouldn't particularly care about a thriving downtown Durham or increased property tax revenue. Their success is measured by transportation metrics, but as transportation is an induced demand, there are other ways to achieve a better Durham.

Given this misalignment of goals, it is incumbent upon DCHC MPO and the City of Durham to listen to citizens of Durham and to help us advocate for projects that will make Durham a better place, not merely one with more car capacity. The study of NC 147 is particularly important given that there may be additional federal funding on the horizon based on incoming Transportation Secretary Pete Buttigieg's recent comments supporting the removal of freeways that were a part of urban renewal. We need to act quickly to be prepared to use that funding if and when it becomes available.

Thank you and let me know if you have any questions or need additional feedback from me.

Best,

Dave

## **DCHC Projects Affected by STIP Reprogramming**

					rrent	Proposed	
TIP#	Location	Description	Change	ROW	CON	ROW	CON
U-6192	Chatham	US 15/501 convert to superstreet - Smith Level Road to US 64	ROW delayed 1 year; CON delayed 3 years	2025	2027	2026	2030
B-5674	Durham	US 15/501 bridge replacement over Cornwallis Road	All phases delayed 2 years	2020	2022	2022	2024
I-5707	Durham	I-40 westbound auxiliary lane from NC 147 to NC 55	All phases delayed 3 years	2021	2023	2024	2026
I-5942	Durham	I-85 pavement rehab - Midland Terrace to NC 56	Delayed 3 years		2025		2028
I-5993	Durham	I-40 pavement rehab - US 15/501 to NC 147	Delayed 4 years		2021		2025
I-5994	Durham	I-40 bridge rehab - US 15/501 to NC 147	Delayed 4 years		2021		2025
I-5995	Durham	I-40 pavement rehab - NC147 to Airport Blvd	Delayed 3 years		2022		2025
I-5998	Durham	I-540 pavement rehab - I-40 to US 70	Delayed 2 years		2023		2025
I-6000	Durham	I-540 bridge rehab - I-40 to US 1	Delayed 3 years		2022		2025
I-6006	Durham	I-40 Managed Motorway from NC 54 to Wade Avenue	ROW delayed 3 years; CON delayed 4 years	2025	2025	2028	2029
I-6010	Durham	I-85 widening - Red Mill Road to Midland Terrace	ROW delayed 2 years	2027	FYU	2029	FYU
P-5706	Durham	East Durham Railroad Safety Project (straightening a curve and a combination grade separations and closures)	Construction delayed 1 year		2026		2027
U-5516	Durham	US 501/Latta/Infinity intersection	All phases delayed 4 years	2021	2023	2025	2027
U-5518	Durham	US 70 upgrade - I-540 to TW Alexander Drive	All phases delayed 4 years	2021	2021	2025	2025
U-5717	Durham	US 15/501/Garrett Road interchange	Delayed 3 years		2023		2026
U-5720	Durham	US 70 (Miami Blvd)/Sherron Road Upgrade to Controlled-Access Facility and Convert Sherron Road intersection to interchange	ROW and CON delayed 3 years	2024	2027	2027	FYU
U-5774C/F	Durham	NC 54 widening - Barbee Chapel Road to I-40; improve I-40 interchange	All phases delayed 4 years	2025	2029	2029	FYU
U-5823	Durham	Woodcraft Parkway Extension	ROW delayed 9 years; CON delayed 10 years	2020	2021	2029	2031

U-5868	Durham	City of Durham Signal System Upgrade	Project to use BUILD NC Bonds, under construction				
U-5934	Durham	NC 147 widening - East End Connector to NC 147	All phases delayed 4 years	2024	2024	2028	2028
U-5937	Durham	NC 147 operational improvements - Chapel Hill Street to Briggs Avenue	ROW delayed 4 years; CON delayed 3	2023	2027	2027	2030
U-6021	Durham	Fayetteville Road widening - Barbee Road to Woodcroft Parkway	All phases delayed 8 years	2021	2023	2029	2031
U-6067	Durham	US 15/501 upgrade - I-40 to SW Durham Drive	All phases delayed 4 years	2025	2029	2029	FYU
B-6037	Orange	NC 86 bridge replacement over NCRR	ROW delayed 3 years; CON delayed 1 year	2021	2024	2024	2025
EB-5721	Orange	Upgrade existing off-road path and construct a new section of Bicycle Route 1	Construction delayed 1 year		2020		2021
EB-5886	Orange	Bicycle and Pedestrian improvements on Estes Drive from N. Greensboro St to NC 86	Phase B ROW and Construction delayed 1 year	2020	2021	2021	2022
I-0305	Orange	I-85 widening - Orange Grove Road to Sparger Road	ROW delayed 4 years; CON delayed 1	2025	2029	2029	2030
I-3306	Orange	Widen I-40 from I-85 to US 15-501; interchange improvements at NC 86	ROW delayed 1 year; CON accelerated 1 year	2020	2022	2021	2021
I-5958	Orange	I-40/I-85 pavement rehab - Buckhorn Road to Orange Grove Road	Delayed 3 years		2024		2027
I-5959	Orange	I-85 pavement rehab - Orange Grove Road to Durham County Line	Delayed 3 years		2025		2028
I-5967	Orange	I-85/South Churton interchange	All phases delayed 3 years	2022	2025	2025	2028
I-5984	Orange	I-85/NC 86 interchange	Delayed 3 years	2024	2026	2027	2029
R-5821A	Orange	NC 54 operational improvements	Delayed 6 years	2020	2022	2026	2028
U-5304	Orange	US 15/501 widening and operational improvements	Delayed 3 years	2026	2029	2029	2032
U-5774B	Orange	NC 54 from US 15/501 to Barbee Chapel Road, upgrade roadway and convert Barbee Chapel Road intersection to interchange	ROW delayed 3 years; CON delayed 1	2025	2029	2027	2030

U-5845	Orange	South Churton Street widening	ROW and CON delayed	2022	2025	2026	2029
			4 years				

FYU - Future Year Unfunded