

NCDOT Reprogramming of Projects within Greenville Urban Area MPO

Due to the projected revenue losses, accompanied with significant project cost increases, NCDOT has reprogrammed a large number of projects in the 2020-2029 Statewide Transportation Improvement Program (STIP). NCDOT released the reprogramming of FY2020-2029 STIP which included expanding the program period to FY 2032. The STIP amendment will require the Greenville Urban Area MPO to adopt a series of amendments to our 2020-2029 Transportation Improvement Program (TIP). These amendments are one of the voting items in our next MPO TCC and TAC quarterly meeting in December 9th, 2020.

The schedule of fifteen projects in our region were impacted, most of them been delayed. Among the highway projects with committed funds, three projects were delayed 1 to 3 years and are identified as:

- Project U-2817: Widen to multi-lanes Evans Street/ Old Tar Road (SR 1700) from Worthington Road (SR 1711) to Greenville Boulevard (US264 Alt).
- Project U-5875: Widen to multi-lanes Allen Road (SR 1203) from Stantonsburg Road (SR 1467) to Dickinson Avenue Extension (US13).
- Project U-6197: Upgrade intersection at Worthington Road (SR 1711) and County Home Road (SR 1725).

An additional six projects, with committed funds, were delayed 4 or more years. They are identified as:

- Project U-5730: Upgrade intersection at Memorial Drive (US 13) and 5th Street (NC 43).
- Project U-5785: Widen to multi-lanes Firetower Road (SR 1708) from East Arlington Boulevard to Fourteenth Street (SR 1704).
- Project U-5870: Widen to multi-lanes Firetower Road (SR 1708) from Fourteenth Street (SR 1704) to East 10th Street (NC 33).
- Project U-5917: Widen to multi-lanes Fourteenth Street (SR 1704) from Red Banks Road to Firetower Road (SR 1708).
- Project U-5952: Greenville Signal System upgrade
- Project U-5991: Widen to multi-lanes NC 43 from Firetower Road (SR 1708) to Worthington Road (SR 1711).

Among the highway projects with non-committed funds, two projects were delayed 1 to 3 years. Among the bridge projects with committed funds, three projects were delayed 1 to 3 years.

Please see the attached Reprogramming Table and Map for more details on projects within our MPO as a result of the STIP reprogramming. The projects without changes in their schedule, since the original STIP, are symbolized in black. The projects with previous changes to their schedule are symbolized in blue. The projects with schedule changes in the current reprogramming are symbolized in red. Also read below NCDOT's parameters considered during the reprogramming process.

Please let me know if you have any question or would like to provide any comment.

Regards,

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STIP REPROGRAMMING – AUGUST 2020

As you know, in light of the COVID-19 pandemic, the passage of House Bill 77 into law, and project cost increases received over the past year, the Department has recently performed a reprogramming exercise to ensure the STIP remains fiscally constrained. NCDOT released reprogramming of FY2020-2023 STIP to show funding of FY2020-2032.

Balancing Components

- **Available Revenue** – the amount of revenue for the STIP Rebalancing was reduced by over \$2 B for the 2020-2029 timeframe
- **Cash balance considerations** – this affects primarily the first couple of years of the program. Many of these adjustments have already been or are already being made by project delivery managers; some of these appear on the August Item N handout.
- **Fiscal constraint** – Ensure that we have sufficient budget on a yearly basis to deliver the projects as scheduled.
- **BUILD NC bond allocation constraints** – this has 2 components: 1) using \$700M of bond capacity to bond active construction projects in accordance with HB 77, and 2) applying bonds beyond Years 2 and 3 in a way ties the amount of bonding in any given sale year to statutory provisions.
- **GARVEE bond allocation** – this responds to the additional bonding capacity afforded by HB 77 and involved identifying projects and scheduling them so as to meet bond spend targets for projected sale years.
- **STI funding constraints** – this involves staying within the not-to-exceed targets for each category in the 5-year and 10-year timeframes, and staying under the Statewide Mobility Corridor cap for applicable projects.

Parameters Considered in Delay Decisions

The basis of delay for individual projects was ultimately driven by the above constraints, and what decisions enabled the STIP Unit to meet them. Where there was any flexibility in the decision-making, the following factors were considered:

- **Active bond or grant funding commitments** – projects for which an existing spend commitment is in place were not delayed. Examples would be BUILD NC, GARVEE, INFRA, TIGER, Federal BUILD grants, and CRISI.
- **Getting the maximum benefit from as few projects as practical** – relatively high-cost projects and projects that experienced substantial cost increases since adoption of the 20-29 STIP had a higher possibility of being delayed.
- **Project delivery status** – projects that were well in development had a lower probability of being delayed than projects for which no work has yet begun.
- **Committed status** – where practical, non-committed projects were more likely to be delayed, since they would need to re compete in P6.0 anyway.
- **Relative Pn.0 score** – for committed projects, relative score order was considered; however this could only be done between projects committed in the same Pn.0 cycle, due to differences in scoring methodology from one cycle to the next.

Greenville Urban Area MPO 2020-2029 State Transportation Improvement Program (STIP) Reprogramming Report

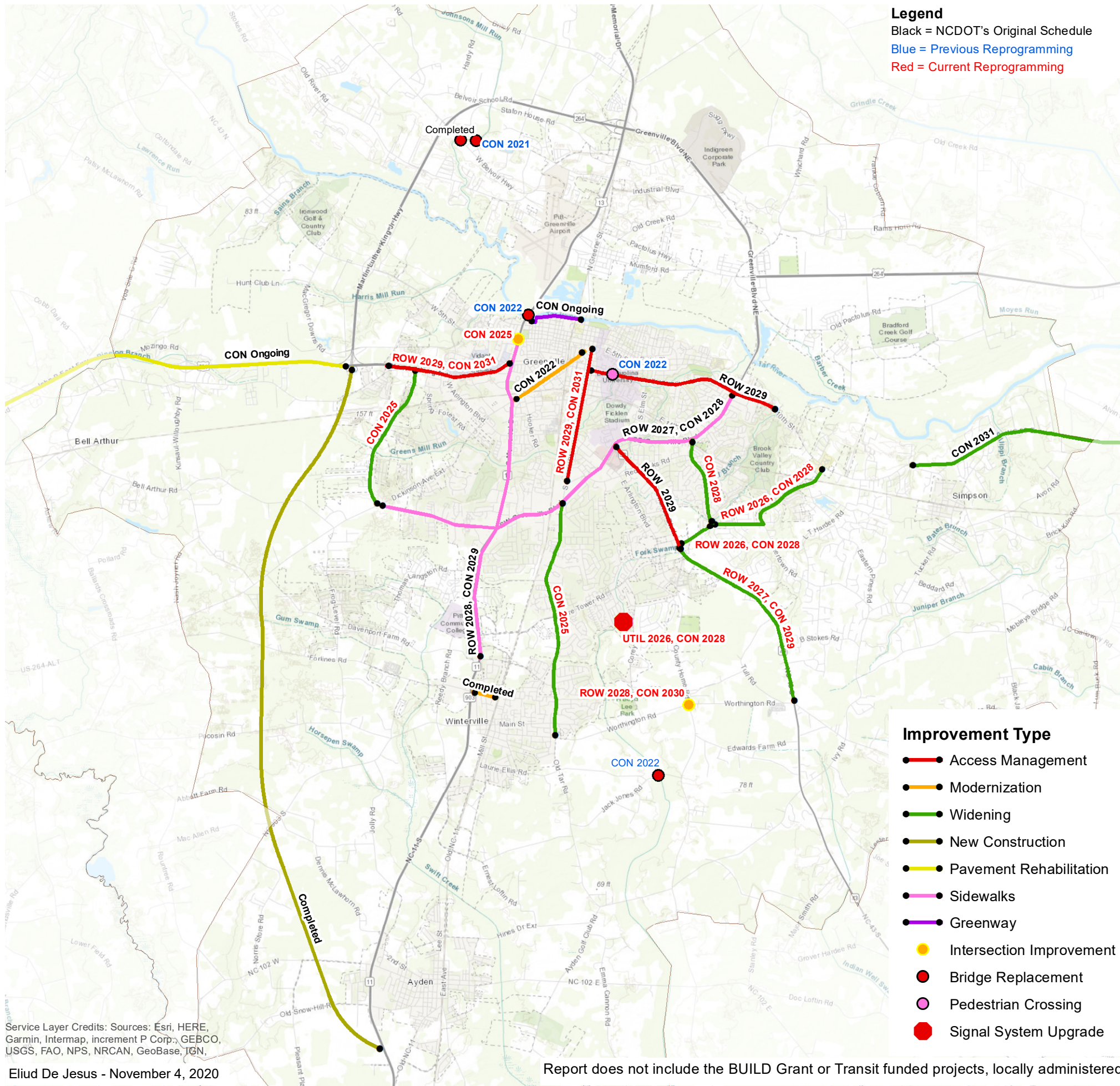
Report does not include the BUILD Grant or Transit funded projects, locally administered.

Legend: The projects without changes in their schedule, since the original STIP, are symbolized in black. The projects with previous changes to their schedule are symbolized in blue. The projects with schedule changes in the current reprogramming are symbolized in red.

TIP ID	Route	Description	Programed Schedule	Delayed	Original Schedule	Updated Schedule	ROW	CON
U-2817	SR 1700 (Evans Street/ Old Tar Road)	SR 1711 (Worthington Road) to US 264 Alternate (Greenville Boulevard). Widen to Multi-Lanes.	Construction delayed one year to 2025.	Yes	Construction 2024	Construction 2025		-1
U-5730	US 13 (Memorial Drive)	NC 43 (5th Street). Upgrade Intersection.	Construction previously delayed one year to 2022. Now, construction will be delayed three years to 2025.	Yes	Construction 2021	Construction 2025		-4
U-5785	SR 1708 (Firetower Road)	West of East Arlington Boulevard to SR 1704 (Fourteenth Street). Widen to Multi-Lanes.	Right of Way delayed five years to 2026. Construction delayed four years to 2028.	Yes	Right of Way 2021 Construction 2024	Right of Way 2026 Construction 2028	-5	-4
U-5870	SR 1708 (Firetower Road)	SR 1704 (Fourteenth Street) to NC 33 (East 10th Street). Widen to Multi-Lanes.	Right of Way delayed five years to 2026. Construction delayed four years to 2028.	Yes	Right of Way 2021 Construction 2024	Right of Way 2026 Construction 2028	-5	-4
U-5875	SR 1203 (Allen Road)	SR 1467 (Stantonsburg Road) to US 13 (Dickinson Avenue Extension). Widen to Multi-Lanes.	Construction delayed one year to 2025.	Yes	Construction 2024	Construction 2025		-1
U-5917	SR 1704 (Fourteenth Street)	Red Banks Road to SR 1708 (Firetower Road). Widen to Multi-Lanes.	Construction delayed four years to 2028.	Yes	Construction 2024	Construction 2028		-4
U-5952	Greenville	Greenville Signal System.	Utilities previously delayed two years to 2022. Now, utilities will be delayed four years to 2026. Construction delayed five years to 2028.	Yes	Utilities 2021 Construction 2023	Utilities 2026 Construction 2028	-5	-5
U-5991	NC 43	SR 1708 (Firetower Road) to SR 1711 (Worthington Road). Widen to Multi-Lanes.	Right of Way delayed six years to 2027. Construction delayed five years to 2029.	Yes	Right of Way 2021 Construction 2024	Right of Way 2027 Construction 2029	-6	-5
U-6195	SR 1467 (Stantonsburg Road)	SR 1204 (B's Barbeque Road) to NC 11 (Memorial Drive). Access Management.	Right Of Way delayed two years to 2029. Construction set for 2031 (unfunded, future years).	Yes	Right of Way 2027 Construction Future Years (After 2029)	Right of Way 2029 Construction 2031	-2	
U-6196	SR 1702 (Evans Street)	SR 1155 (Red Banks Road) to West 5th Street. Access Management.	Right Of Way delayed two years to 2029. Construction set for 2031 (unfunded, future years).	Yes	Right of Way 2027 Construction Future Years (After 2029)	Right of Way 2029 Construction 2031	-2	
U-6197	SR 1711 (Worthington Road)	SR 1725 (County Home Road). Upgrade Intersection.	Right Of Way delayed three years to 2028. Construction delayed five years to 2030 (unfunded, future years).	Yes	Right of Way 2025 Construction 2027	Right of Way 2028 Construction 2030	-3	-3
U-6125	NC 33 (10th Street)	Oxford Road to SR 1702 (Evans Street). Access management.	Right of Way 2029 Construction year set for 2031 (unfunded, future years).	No	Right of Way 2029	Construction 2031		

U-6147	NC 43 (Charles Boulevard)	US 264A (Greenville Boulevard) to SR 1726 (Bells Fork Road). Access Management.	Right of Way 2029 Construction year set for 2031 (unfunded, future years).	No	Right of Way 2029	Construction 2031		
U-6215	NC 33	SR 1755 (Blackjack-Simpson Road) to SR 1760 (Mobleys Bridge Road). Widen to Multi-Lanes.	Right of Way 2029 Construction year set for 2031 (unfunded, future years).	No	Right of Way 2029 Construction Future Years (After 2029)	Construction 2031		
B-4603	SR 1715 (Jack Jones Road)	Replace Bridge 730029 over Fork Swamp.	Right Of Way previously delayed one year to 2021. Construction previously delayed one year to 2023.	Yes	Right of Way 2020 Construction 2022	Right of Way 2021 Construction 2023	-1	-1
B-4786	US 13	Replace Bridge 730038 over Tar River.	Construction previously delayed one year to 2022. Deleted from STIP.	Yes	Construction 2021	Construction 2022		-1
BR-0238	SR 1418 (Staton House Road)	Replace Staton House Road Bridge 730171 over Johnson Mill Run Creek.	Construction previously delayed one year to 2021.	Yes	Construction 2020	Construction 2021		-1
W-5802	SR 1598 (10th Street)	Intersection at Anderson Street. Install Rectangular Rapid Flash Beacon & pavement markings at crosswalk. Ped. Crossing Safety Improvements.	Project previously added for 2021 and delayed one year to FY22.	Yes	Construction 2021	Construction 2022		-1
B-5418	NC 33	Replace Bridge 730050 over Johnson Mill Run.	Completed	No	Completed			
EB-5539	South Tar River Greenway	Phase 3: Pitt Street to Nash Street. Construct greenway using existing sidewalks, roads and on new location along the river.	Under Construction	No	Under Construction			
EB-5980	US 264-A (Greenville Boulevard)	US 264-A to US 13 (Dickinson Avenue). Construct sidewalk and curb and gutter.	Right of Way 2027, Construction 2028	No	Right of Way 2027 Construction 2028			
EB-5981	NC 11 (Memorial Drive)	NC 43 (West Fifth Street) to SR 1128 (Davenport Farm Road). Construct sidewalk.	Right of Way 2028, Construction 2029	No	Right of Way 2028 Construction 2029			
I-6035	US 264/US 258 (Future I-587)	Greene County line to SR 1467 (Stantonsburg Road) Interchange (Greenville Southwest Bypass). Pavement Rehabilitation.	Under Construction	No	Under Construction			
R-2250	NC 11/NC 903 (Greenville Southwest Bypass)	NC 11 To US 264 (Greenville Bypass). Construct four lane divided facility on new location with bypass of Winterville.	Completed	No	Completed			
U-5606	SR 1598 (Dickinson Avenue)	NC 11 to Reade Circle. Improve Roadway.	Construction 2022	No	Construction 2022			
U-5919	SR 1126 (Boyd Street)	NC 11 to Railroad Street. Upgrade road.	Completed	No	Completed			

Greenville Urban Area MPO 2020-2029 STIP Reprogramming Map



TIP ID	Route	Description	Programed Schedule	Delayed
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