

2020-2029 TIP Amendments 2045 MTP Amendments

| TIP ID | TIP Project | Project Description | Reason for Amendment | County | STI Tier | Regionally Significant | Exempt | Project Length (mi) | Programmed ROW Date | Amended ROW Date | Programmed Construction Date | Amended Construction Date | Programmed Amount (2020-2029) | Current MTP Horizon Year | Recommended MTP Horizon Year |
|---|---|--|---|-----------|----------|------------------------|--------|---------------------|---------------------|------------------|------------------------------|---------------------------|-------------------------------|--------------------------|------------------------------|
| TIP and MTP Amendments | | | | | | | | | | | | | | | |
| BL-0033 | Tryon Courthouse Rd Sidewalks | Construct approximately 2,300 LF of sidewalk along Tryon Courthouse Rd. | This is a new project in the 2020-2029 STIP with CMAQ funds awarded in Aug 2021. The MTP needs to be amended to add this project in HY 2025. | Gaston | Division | No | Yes | 0.4 | | 2023 | | 2023 | \$1,685,773 | | 2025 |
| R-4045 | US 74 Upgrade | Upgrade to controlled access from Shelby Bypass to Mooresboro with grade separation at SR 1168 (Lattimore Rd). | This is a new project in the 2020-2029 STIP, with INFRA Grant Funds awarded in 2020. The MTP needs to be amended to move this project from HY 2025 to HY 2035. Update (Dec 2020) - Cost increase exceeding \$2M and 25% thresholds. Update (Feb 2021) - To allow additional time for planning and design, delay right-of-way and construction from FY 22 to FY 23. | Cleveland | Regional | Yes | No | 0.0 | | 2022-2023 | | 2022-2025 | \$29,900,000 | 2025 | 2035 |
| U-3608 | NC 7 Widening (I-85 to US 29/74) | Widen to four lanes with right turn lanes at intersections as necessary. | To assist in balancing funds, delay right-of-way from FY 24 to FY 25 and construction from FY 24 to FY 26. Update (Oct 2020) - Accelerate right-of-way from FY 25 to FY 24 and construction from FY 26 to FY 25 to align schedule with I-5719 for combined letting. Update (Sept 2021) - Accelerate construction from FY 25 to FY 24 to align schedule with I-5719 for combined letting. Change procurement to design-build. Cost increase exceeding \$2M and 25% thresholds. The MTP needs to be amended to move this project from HY 2025 to HY 2035. | Gaston | Division | No | No | 0.3 | 2024 | 2024 | 2025 | 2024 | \$45,400,000 | 2025 | 2035 |
| U-5819 | NC 27/W Charlotte Ave Intersection Improvements | Intersection improvements and signalization. Crosswalks, pedheads, turn lanes on every approach. | To assist in balancing funds, delay right-of-way from FY 21 to FY 28 and construction from FY 22 to Post Year. The MTP needs to be amended to move this project from HY 2025 to HY 2035. | Gaston | Division | No | Yes | 0.0 | 2021 | 2028 | 2022-2023 | Post Year | \$2,550,000 | 2025 | 2035 |
| U-5959 | US 74/NC 273 Intersection Improvements | Add turn lanes on NC 273 and pedestrian crosswalk improvements on all approaches on NC 273 at US 74. | To assist in balancing funds, delay right-of-way from FY 21 to FY 29 and construction from FY 22 to FY 30. Update (Nov 2020) - To assist in balancing funds, delay right-of-way from FY 21 to FY 29 and construction from FY 22 to Post Year. The MTP needs to be amended to move this project from HY 2025 to HY 2035. | Gaston | Regional | No | Yes | 0.0 | 2021 | 2029 | 2022 | Post Year | \$853,000 | 2025 | 2035 |
| U-5962 | NC 16 BUS Intersection Realignment | Re-align to make Campground to St. James the direct line and widen Will Proctor to 12' lanes. Improve Intersection of NC 16 Business at Will Proctor. | To assist in balancing funds, delay right-of-way from FY 21 to FY 24 and construction from FY 23 to FY 26. Update (Jan 2021) - Cost increase exceeding \$2M and 25% thresholds. The MTP needs to be amended to move this project from HY 2025 to HY 2035. | Lincoln | Regional | No | Yes | 0.0 | 2021-2022 | 2024-2025 | 2023 | 2026-2027 | \$16,590,000 | 2025 | 2035 |
| U-5965 | US 29/74 / NC 274 Intersection Improvements | Construct intersection improvements and signalization. Crosswalks, pedheads, turn lanes on every approach. | To assist in balancing funds, delay right-of-way from FY 21 to FY 22 and construction from FY 22 to FY 24. The MTP needs to be amended to move this project from HY 2025 to HY 2035. | Gaston | Regional | No | Yes | 0.0 | 2021 | 2022 | 2022-2023 | 2024-2025 | \$3,450,000 | 2025 | 2035 |
| U-5970 | US 321 Access Management | Construct center median to manage access. | To assist in balancing funds, delay right-of-way from FY 23 to FY 29 and construction from FY 25 to FY 31. Update (Nov 2020) - To assist in balancing funds, delay right-of-way from FY 23 to FY 29 and construction from FY 25 to Post Year. The MTP needs to be amended to move this project from HY 2025 to HY 2035. | Gaston | Regional | No | Yes | 0.2 | 2023 | 2029-2030 | 2025 | Post Year | \$5,300,000 | 2025 | 2035 |
| U-6078 | NC 275 Intersection Improvements | Close White Jenkins at NC 275 and use Fairview to access NC 275. Improve intersections of NC 275 at NC 274, NC 275 at Fairview, and White Jenkins at Fairview. | To assist in balancing funds, delay right-of-way from FY 22 to FY 24 and construction from FY 23 to FY 25. Update (Jan 2021) - Cost increase exceeding \$2M and 25% thresholds. The MTP needs to be amended to move this project from HY 2025 to HY 2035. | Gaston | Division | No | Yes | 0.0 | 2022 | 2024 | 2023 | 2025 | \$8,400,000 | 2025 | 2035 |
| U-6150 | NC 273 Realignment | Construct roundabout. | To assist in balancing funds, delay right-of-way from FY 27 to FY 28 and construction from FY 29 to Post Year. The MTP needs to be amended to update the project description and to move this project from HY 2045 to HY 2035. | Gaston | Regional | No | Yes | 0.5 | 2027 | 2028 | 2029 | Post Year | \$4,010,000 | 2045 | 2035 |
| EB-5743 | NC 279 (S New Hope Rd) Sidewalks | NC 279 (S New Hope Rd), SR 2200 (Armstrong Park Rd) to SR 1255 (Hudson Blvd). Construct missing sidewalk on south side of NC 279. | To assist in balancing funds, delay construction from FY 23 to FY 24. The MTP needs to be amended to move this project from HY 2035 to HY 2025 and update TIP #. | Gaston | Division | N/A | N/A | 1.1 | | | 2023 | 2024 | \$1,285,000 | 2035 | 2025 |
| EB-5975 | NC 279 (N New Hope Rd) Sidewalks | NC 279 (New Hope Rd), US 29/74 (Franklin Blvd) to Hunt Ave. Construct sidewalk on east side of NC 279 from US 29/74 to Court Dr and west side of NC 279 from Court Dr to Hunt Ave. | To assist in balancing funds, delay construction from FY 23 to FY 24. The MTP needs to be amended to update TIP #. | Gaston | Division | N/A | N/A | 1.0 | | | 2023 | 2024 | \$2,065,000 | 2025 | 2025 |
| EB-5976 | Cox Rd Sidewalks | SR 2200 (Cox Rd), I-85 to Court Dr. Construct sidewalk on both sides of SR 2200 (Cox Rd). | To assist in balancing funds, delay construction from FY 23 to FY 24. The MTP needs to be amended to update TIP #. | Gaston | Division | N/A | N/A | 0.6 | | | 2023 | 2024 | \$1,750,000 | 2025 | 2025 |
| EB-5746 | NC 273 (South Main St) Sidewalks | NC 273 (South Main St), SR 2044 (Tuckaseegee Rd) to Rose St. Construct sidewalks on both sides of road. | Delete. Work to be accomplished under project U-3633. | Gaston | Division | N/A | N/A | | | | | | | | |
| C-5623 | Cramer Mountain Rd Sidewalks | Cramer Mountain Rd, Baltimore Dr to South New Hope Rd. Construct Sidewalk. | Delete at the request of MPO. | Gaston | Division | N/A | N/A | | | | | | | | |
| Formal TIP Amendment - No MTP Amendment Required | | | | | | | | | | | | | | | |
| R-2707C | Shelby Bypass | US 74 Shelby Bypass, east of NC 226 to east of NC 150. Grading, Structures, and Paving. | Project to utilize Build NC Bonds. | Cleveland | Regional | Yes | No | | | | Under Construction | Under Construction | \$14,595,000 | 2025 | 2025 |
| R-2707D | Shelby Bypass | US 74 Shelby Bypass, east of NC 150 to existing US 74 west of SR 2238 (Long Branch Rd). Grading, Structure, Paving. | To assist in balancing funds, delay construction from FY 22 to FY 24. | Cleveland | Regional | Yes | No | 4.1 | | | 2022-2024 | 2024-2027 | \$84,460,000 | 2035 | 2035 |
| R-2707E | Shelby Bypass | US 74 Shelby Bypass, east of NC 150 to existing US 74 west of SR 2238 (Long Branch Rd). Grading, Structure, Paving. | To assist in balancing funds, delay construction from FY 22 to FY 24. | Cleveland | Regional | Yes | No | 4.1 | | | 2022-2024 | 2024-2027 | \$48,150,000 | 2035 | 2035 |
| R-5713 | Dixon Blvd Access Management | Construct access management improvements. | To assist in balancing funds, delay construction from FY 22 to FY 24. | Cleveland | Regional | No | Yes | 6.0 | | | 2022 | 2024 | \$3,830,000 | 2025 | 2025 |

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| U-2567 | Dixon Blvd Interchange | US 74 (Dixon Blvd), NC 150 (Dekalb St) Intersection. Construct interchange. | To assist in balancing funds, delay right-of-way from FY 22 to FY 29 and construction from FY 25 to Post Year. | Cleveland | Statewide | Yes | No | 0.0 | 2022-2023 | 2029-2030 | 2025-2027 | Post Year | \$21,800,000 | 2035 | 2035 |
| U-3633 | NC 273 Widening | Widen to four-lane divided. | Project to utilize Build NC Bonds. | Gaston | Regional | Yes | No | 1.3 | | | Under Construction | Under Construction | \$31,743,000 | 2025 | 2025 |
| U-5800 | NC 7 Intersection Improvements and Widening | Construct NB through lane and intersection improvements. | Accelerate construction from FY 25 to FY 24 to align schedule with I-5719 for combined letting. Change procurement to design-build. Cost increase exceeding \$2M and 25% thresholds. | Gaston | Regional | No | Yes | 0.0 | 2024 | 2024 | 2025 | 2024 | \$14,400,000 | 2035 | 2035 |
| U-5929 | US 74/NC 226 Intersection Improvements | Construct improvements. | To assist in balancing funds, delay right-of-way from FY 22 to FY 29 and construction from FY 25 to Post Year. | Cleveland | Statewide | Yes | No | 0.0 | 2022-2023 | 2029 | 2025-2027 | Post Year | \$17,500,000 | 2035 | 2035 |
| U-6038 | US 74 Adaptive Signal System | Implement adaptive signal system to improve traffic flow and adjust timing to accommodate periodic traffic diversion from I-85. | Project to utilize Build NC Bonds. | Gaston | Regional | No | Yes | 3.9 | | | Under Construction | Under Construction | \$743,000 | 2025 | 2025 |
| W-5212N | NC 279 Safety Improvements | Construct safety improvements, including passing zones. | Project to utilize Build NC Bonds. | Gaston | Division | No | Yes | | | | Under Construction | Under Construction | \$15,450,000 | N/A | N/A |
| AV-5849 | Shelby-Cleveland Airport Runway Extension | Extend runway and taxiway. | Delete Project - Project did not score high enough in P5.0 for funding. In STIP by error. | Cleveland | Division | | | | | | | | | 2025 | 2025 |
| B-6042 | NC 150 Bridge Replacement | Replace bridge 540026 over S.A.L. Railroad. | To assist in balancing funds, delay right-of-way from FY 21 to FY 25 and construction from FY 23 to FY 26. | Lincoln | Regional | No | Yes | 0.0 | 2021 | 2025 | 2023 | 2026 | \$3,190,000 | N/A | N/A |
| EB-5745 | NC 279 Sidewalks | SR 1255 (Hudson Blvd) SR 2466 (Redbud Dr) SR 1255 (Hudson Blvd) from SR 2200 (Gaston Day School Rd) to SR 2466 (Redbud Dr). SR 2466 (Redbud Dr) from SR 1255 (Hudson Blvd) to NC 2749 (S New Hope Rd). Construct sidewalk on one side. | To assist in balancing funds, delay construction from FY 23 to FY 24. | Gaston | Division | N/A | N/A | 1.2 | 2022 | 2022 | 2023 | 2024 | \$1,673,000 | 2025 | 2025 |
| EB-5768 | Marietta St/Hilltop Dr/Gardner Dr Sidewalks | South Marietta St / Hilltop Dr, Hudson Blvd to Clyde St. Construct sidewalk on one side of the road. | To assist in balancing funds, delay construction from FY 23 to FY 24. | Gaston | Division | N/A | N/A | 0.5 | 2022 | 2022 | 2023 | 2024 | \$1,635,000 | 2025 | 2025 |

Anticipated Adoption: December 2021