FY 2025-2034 Ten-Year Transportation Improvement Plan Update

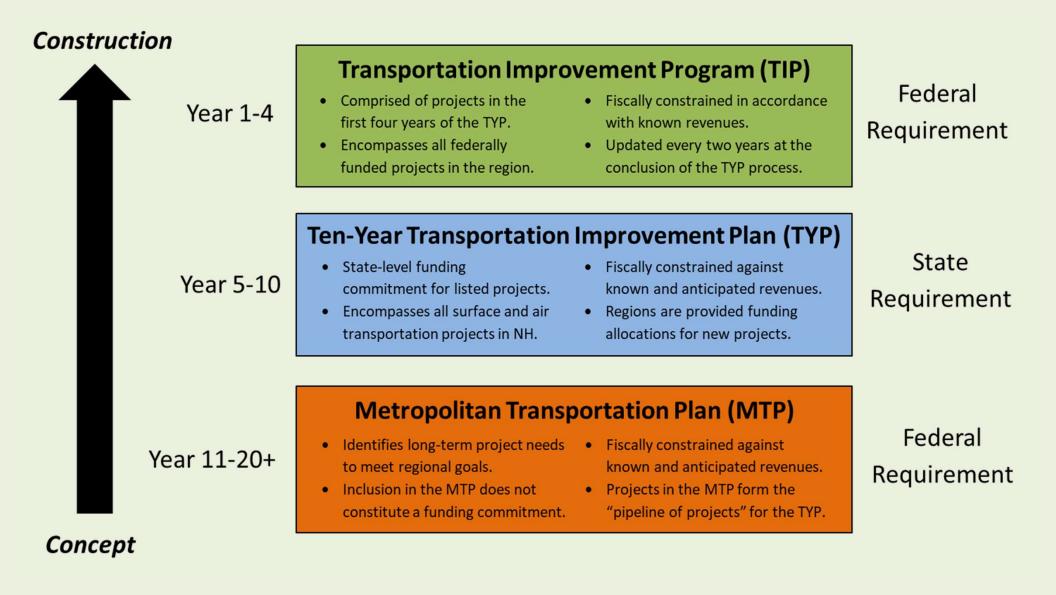
SNHPC TAC Meeting September 21, 2023

Nathan Miller, AICP Deputy Executive Director





How does the Ten-Year Plan fit into the Project Development Process?





FY 2025-2034 Ten-Year Plan Overview

DRAFT TEN YEAR TRANSPORTATION IMPROVEMENT PLAN 2025 – 2034

> NHDOT SUBMITTED TO GACIT

Projects For Public Consideration and Input Pursuant to RSA 228:99





Prepared by the New Hampshire Department of Transportation for Governor's Advisory Commission on Intermodal Transportation

September 5, 2023

- The draft FY 2025-2034 Ten-Year Plan (TYP) was recently released by the NHDOT.
- While the draft FY 2025-2034 TYP reflects the increased federal funding levels from the IIJA these revenue increases are being partially offset by rising project costs due to inflation.
- The inflation assumption in the draft FY 2025-2034 TYP is now **3.7% per year** (up from 2.8% in the current TYP).



Review of the Draft FY 2025-2034 TYP – New Regional Priority Projects

 In March 2023, the SNHPC adopted a set of regional project priorities for inclusion in the draft FY 2025-2034 TYP. These new regional projects are programmed in the two "out years" (FY 2033 and FY 2034) of the draft TYP.

Priority #1 – NH Route 101 Corridor Study Update (Bedford)

• Programmed as Project 13692F in the draft TYP for \$457K.

Priority #2 – Exit 8/Wellington Road Improvements (Manchester)

• Programmed as Project 44221 in the draft TYP for \$7.445 Million.

Priority #3 – Intersection Improvements at NH 107/Candia Road/ Church Street (Deerfield)

• Programmed as Project 44223 in the draft TYP for \$3.029 Million.



Review of the Draft FY 2025-2034 TYP – Other New Projects

- The draft Ten-Year Plan also includes a series of new projects via statewide programs.
 - Candia (44312) Replacement of Old Deerfield Road Bridge
 - Programmed as Project 44312 in the draft TYP for \$1.026 Million with construction in FY 2028-2029 (*State Aid Bridge Program*).
 - Deerfield (44311) Replacement of Blakes Hill Road Bridge
 - Programmed as Project 44311 in the draft TYP for \$1.393 Million with construction in FY 2029-2030 (*State Aid Bridge Program*).
 - Londonderry (44537) Replacement of Stokes Hill Road Bridge
 - Programmed as Project 44537 in the draft TYP for \$1.067 Million with construction in FY 2029-2030 (*State Aid Bridge Program*).



Review of the Draft FY 2025-2034 TYP – Other New Projects

- Manchester (43960) Sheffield Road Intersection Safety Improvements
 - Programmed for \$1.918 Million with construction in FY 2025 (*Highway Safety Improvement Program*).
- Statewide (40915) Exit Sign Renumbering on Tier 1 Highways
 - Programmed for \$1.310 Million with construction in FY 2029.
 - Project is intended to comply with a federal requirement for milepost-based exit numbering.
- Windham (40663) NH 111 Corridor Engineering Study
 - This project is returning to the TYP after previously being included in the FY 2019-2028 TYP and subsequently delayed. The project is now underway and expected to be complete in FY 2025.



Review of the Draft FY 2025-2034 TYP – Status of CMAQ Projects

- Following the Congestion Mitigation and Air Quality (CMAQ) Program solicitation earlier this year, NHDOT recommended including all of the non-EV project applications statewide in the draft FY 2025-2034 TYP.
- In the SNHPC region, these projects include:
 - Town of Bedford Construction of 3,800 LF of Sidewalk on Old Bedford Road.
 - **Town of Londonderry** Construction of Phase 7 of the Londonderry Rail Trail.
 - **City of Manchester** Mammoth Road Intersection Improvements, Signal Optimization, and Sidewalk Improvements.
 - NHDOT Bureau of Traffic Traffic Signal Optimization on NH 102 (Londonderry), NH 111 (Windham), and US 1 (Seabrook).



Review of the Draft FY 2025-2034 TYP – Status of CMAQ Projects

- However, while the recommended CMAQ projects were anticipated to be included in the draft FY 2035-2034 TYP, they are <u>not currently included in</u> <u>the document</u>.
 - Members of the Executive Council wanted additional time to review and consider the CMAQ applications before endorsing their inclusion in the TYP.
- We encourage municipal stakeholders from Bedford, Londonderry, Manchester, and Windham as well as interested members of the public to provide comments as part of the GACIT hearing process about the importance of these CMAQ projects.



Review of the Draft FY 2025-2034 TYP – Turnpike Project Changes

- Toll revenue models continue to present fiscal constraint concerns, resulting in additional delays for the completion of key turnpike projects.
 - Bedford-Merrimack (16100) Improvements to Bedford Mainline Toll Plaza to Institute All Electronic Tolling.
 - Construction now delayed to FY 2025-2026.
 - Manchester (16099A and 16099B) Reconstruction of I-293 Exit 6 and Exit 7
 - Exit 7 construction now delayed until FY 2032 and Exit 6 construction now delayed until FY 2034.
 - Nashua-Merrimack-Bedford (13761 A-E) F.E. Everett Turnpike Widening from Bedford to Nashua
 - Completion of the project extended to FY 2031.



Review of the Draft FY 2025-2034 TYP – Other Project Highlights

- Bedford (40664) U.S. Route 3 Widening from Hawthorne Drive to the Manchester Airport Access Road
 - Construction delayed from FY 2026-2029 to FY 2027-2030, overall project funding being increased by approx. \$1.5 Million.
- Derry-Londonderry (13065 A-C) Construction of I-93 Exit 4A, Connecting Roadway, and Tsienneto Road
 - Construction is underway and the project will be completed in phases. The full project is scheduled to be complete in FY 2027.
- Hooksett (29611) Reconstruction and Widening of U.S. Route 3 from NH Route 27 to Alice Ave.
 - Construction has been delayed to FY 2027-2029, as the engineering process is continuing.



Review of the Draft FY 2025-2034 TYP – Other Project Highlights

- Londonderry (41593) Intersection Improvements at NH Route 28/NH Route 128
 - Construction delayed from FY 2027 to FY 2028, overall project funding being increased by approx. \$850K.
- Manchester (42886) Construction of a Roundabout at River Road/ Bicentennial Drive (Entrance to Derryfield School)
 - Construction has been advanced to FY 2025.
- Salem to Manchester I-93 Capacity Improvements
 - Debt service for the project will continue through FY 2034.
- Weare (14338) Replacement of River Road Bridge over the Piscataquog River
 - Construction has been advanced to FY 2025-2026.



Review of the Draft FY 2025-2034 TYP – Transit Considerations

The draft TYP includes all Manchester Transit Authority (MTA)/
Cooperative Alliance for Regional Transportation Funding (CART) funding expected from the Federal Transit Administration over the next ten years.



- The NHDOT has worked with Regional Coordinating Council lead agencies (including SNHPC) to deploy a network of one (1) statewide and eight (8) regional mobility managers using FTA Section 5310 funding.
- The FY 2024-2025 State Budget included \$2.3 Million in State-level operating support for transit, which will help all transit providers in New Hampshire including MTA/CART.



GACIT Hearing Schedule

- The Governor's Advisory Commission on Intermodal Transportation (GACIT) has scheduled a series of public hearings around the state to hear comments on the draft FY 2025-2034 TYP.
- GACIT hearings in the SNHPC region are as follows:
 - September 27, 2023, 7:00 PM, at the Londonderry Town Office (Moose Hill Council Chambers)
 - October 25, 2023, 7:00 PM, at Goffstown Fire Station #18 (18 Church Street, 2nd Floor Meeting Room).
- The full statewide GACIT Hearing schedule can be found at: <u>https://www.dot.nh.gov/projects-plans-and-programs/ten-year-plan</u>



NHDOT Ten-Year Plan Survey



- The NHDOT has posted an online survey to help gather public opinion related to the draft FY 2025-2034 TYP.
- We encourage anyone interested to take the survey!

The survey link can be found on the NHDOT's TYP website at: https://www.dot.nh.gov/projects-plans-and-programs/ten-year-plan



Written Comments on the Draft FY 2025-2034 TYP

Written comments on the draft FY 2025-2034 Ten-Year Plan may be submitted to:

William Watson, P.E. NHDOT Bureau of Planning and Community Assistance 7 Hazen Drive P.O. Box 483 Concord, NH 03302-0483

OR

William.E.WatsonJr@dot.nh.gov

Any written comments on the draft FY 2025-2035 TYP should be submitted by **November 3, 2023**.



Questions?