NRPC 2025-2034 TEN YEAR PLAN PROJECT SELECTION PROCESS

(TTAC Meeting May 11th, 2022)



Ten Year Plan (TYP) Purpose TYP

- > RSA 228:99 and RSA 240
 - Requires that the NHDOT propose a plan for improvements to the State's transportation system every two years
- Plan purpose:
 - Develop and implement a plan allowing NH to fully participate in federally supported transportation improvement projects, and,
 - To outline projects and programs funded with State transportation dollars



TYP Process

- ➤ 2021 2030 TYP
 - > This is the current version
 - Adopted in July 2020
- > 2023 2032 TYP
 - ➤ Will be adopted in June/July 2022
- > 2025 2034 TYP
 - New cycle begins this summer.
 - ➤ Will be adopted in June/July 2024



TYP Process

- ✓ NRPC is Initiating the Project Selection Process
 - ➤ Biennial process
 - ➤ Provides a 2-year allocation of Federal funds
 - >\$6.175 million in previous round.
 - Amount could increase because Formula funds in IIJA-BIL have increased.
 - Funds may be used for improvements to federal aid-eligible roads
 - ➤ Most projects require 20% local match
 - ➤ Projects on state-maintained facilities may be eligible for 100% federal funding through the use of toll credits.



Project Eligibility

✓ TYP Project Eligibility

Eligible regional priority projects must be federal aid eligible and may include:

Highway improvements

- Operational improvements
- Access management
- Intelligent transportation systems
- Widening
- Technology operation improvements

Asset management projects

- Bridge rehabilitation
- Bridge replacement
- Pavement repair/ replacement

Bicycle and pedestrian

improvements

- Sidewalks
- Bike trails
- Multi-use paths
- Traffic calming improvements

Infrastructure-related travel demand management projects

- Park and ride lots
- Transit or HOV lanes
- Priority signalization
- Bus shelters
- Intermodal transportation centers

Planning studies assessing the need for future projects

- Corridor studies
- Road diets
- Network studies
- Bike/ped safety studies



Project Scoring Criteria

✓ TYP Project Scoring Criteria

Criteria	Subcriteria		
Safety	Safety Performance; Safety Measures		
Mobility	Mobility Need & Performance; Mobility Intervention		
Network Significance	Traffic Volume; Facility Importance		
State of Repair	State of Repair; Maintenance		
Natural Hazard Resiliency	n/a		
Equity, Environmental Justice and	Equity & Environmental Justice; Accessibility		
Accessibility			
Economic Development	Local & Regional; Freight Mobility		
Support	n/a		



Project Scoring Criteria

✓ TYP Project Scoring Criteria - Weights

Criteria	Category Weight	Criterion	Criterion Weight
Economic Development	8%	Access to Activity Centers	4.0%
		Freight Mobility	4.0%
Equity, Environmental Justice, &	9%	Expanding Transportation Choices	4.5%
Accesibility		Accessibility (Removing Barriers to Access)	4.5%
Mobility	15%	Project Location Congestion	7.5%
		Mobility Intervention/Effectiveness of Approach	7.5%
Natural Hazard Resiliency	9%	Exposure to Risk	4.5%
		Risk Mitigation Strategy	4.5%
Network Significance	15%	Traffic Volume	5.0%
Network Significance		Facility Importance	10.0%
Safety	21%	Past Safety Performance	10.5%
		Safety Measures	10.5%
State of Repair	15%	Current Infrastructure Condition	10.0%
		Reduced Maintenance Requirements	5.0%
Support	8%	N/A	8.0%



Draft Timeline

➤ Late May

- > NRPC notifies communities of project solicitation
- ➤ Communities asked to verify that existing local TYP projects remain priorities
- ➤ Communities will also be asked to review MTP (long-range) projects and consider those for inclusion in this current TYP cycle

> June

➤ NRPC distributes project submission forms, scoring criteria, regional allocation, & finalized timeline



Draft Timeline

- > July
 - Project applications due from communities
- > August
 - Project cost estimates reviewed
- September October
 - NRPC staff in consultation with TTAC conducts project scoring & ranking
- November
 - > Initial scores & rankings submitted to NH DOT



Draft Timeline

- January February 2023
 - > NRPC/DOT meet to discuss projects
- March 2023
 - ➤ NRPC (TTAC/Policy Committee) finalizes formal 2025-2034 TYP submittals to NHDOT
- > June 2023
 - NHDOT finalizes work on draft 2025-2034 NH Ten Year Transportation Plan
- > July 2023
 - ➤ GACIT Kick-off



2023 – 2032 Ten Year Plan Project Selection



