

# 2021 TIP Amendment #1

Transportation Advisory Committee Meeting  
6/24/2021



# NH Transportation Planning Process Overview

## MPO Long Range Transportation Plan (LRTP)

20+ Year Identified Project Needs

- Long & Short Term Actions
- Regional Policies and Goals
- Regionally Significant Projects
- Fiscally Constrained
- Projects priorities for 10 Year Plan
- Major updates every 4-5 years

## State Ten Year Plan

10 Year Statewide Queue of Projects

- Fiscally Constrained
- Statewide Project list
- State commitment to a project
- Regional funding "targets"
- Projects advance to TIP when ready
- Updated every 2 years

## MPO Transportation Improvement Program (TIP)

4 Year short-range project list

- Near-term implementation
- Federally Funded or Regionally Significant
- Dedicated Funding for listed projects
- Fiscally Constrained
- Regional TIPs together create State TIP
- Updated every 2 years

# TIP Amendment Process

- Amendments occur quarterly
  - Address “substantial” changes to project scope, schedule, and cost
1. NHDOT provides draft Amendment that is reviewed and endorsed through the Interagency Consultation Process
  2. Proposed Amendment is processed by staff into the MPO TIP Revision Database
  3. Required 10-30 day public comment period is started and timed to end the day prior to the MPO Policy Committee meeting
  4. Transportation Advisory Committee (TAC) reviews changes and makes a recommendation to the MPO Policy Committee
  5. MPO Policy Committee approves the Amendment after the end of comment period, a public hearing, and discussion.

# TIP Amendment #1: Overview

- 2021 Transportation Improvement Program (TIP) and State Transportation Improvement Program (STIP)
- 76 Regional Projects
- 4 Statewide projects for RPC to consider
- A Public Comment Period will begin on July 1, 2021 and concluded on July 12, 2021.
  - Comment from City of Portsmouth/NHDOT to add changes to Portsmouth 42350
- Net funding change in TIP: +\$29,894,174
- Net funding change in LRTP: +\$50,063,762

# Projects Receiving Additional Funding

Project #	Scope	Reason for Change	TIP Cost Change	Total Project Cost Change
Newington-Dover 11238	NH 16 widen Turnpike including Little Bay Bridges from Gosling Road to Dover Toll	Increase in cost and added fiscal years to cover final design for project 11238S (General Sullivan Bridge)	\$2,242,078	\$2,242,078
COAST5307	COAST Operating, ADA, capital PM, planning, FTA 5307 funds plus pending CMAQ-to-FTA transfer.	Project adjusted to accommodate updated allocation and funding information. Additional two years of funding included in total project cost	\$3,876,294	\$18,816,749
FTA5339	Capital bus and bus facilities – FTA 5339 Program for statewide public transportation	Project adjusted to accommodate updated allocation and funding information. Additional six years of funding included in total project cost	\$9,638,520	\$48,237,708
Statewide TSMO	Statewide Transportation Systems Management and Operations, ITS Technologies, Traveler Info	Program adjusted to accommodate necessary funding amounts. Two additional years of funding included in total project cost.	\$1,300,000	\$7,200,000
<b>Net Change</b>			<b>\$17,056,892</b>	<b>\$76,496,535</b>

# Projects Receiving Additional Funding



## Revision Report

Pending Approval

A01

7/2/2021

### Approved Dollars

#### PORTSMOUTH (42350)

All Project Cost: \$1,143,489

Route/Road/Entity: Lang Road/Longmeadow Road/US Route 1

Scope: Realign Lang Road to connect to Longmeadow Road

Phase	Year	Federal	State	Other	Total	Funding
PE	2021	\$0	\$0	\$172,000	\$172,000	Non Par Other
ROW	2021	\$0	\$0	\$5,000	\$5,000	Non Par Other
Construction	2021	\$966,489	\$0	\$0	\$966,489	Highway Safety Improvement Program (HSIP), Toll Credit
		<b>\$966,489</b>	<b>\$0</b>	<b>\$177,000</b>	<b>\$1,143,489</b>	

Regionally Significant: No    Managed By: Muni/Local    CAA Code: E-6    RPC: RPC

### Proposed Dollars

#### PORTSMOUTH (42350)

All Project Cost: \$1,650,734

Route/Road/Entity: Lang Road/Longmeadow Road/US Route 1

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2021	\$0	\$0	\$172,000	\$172,000	Non Par Other
ROW	2021	\$0	\$0	\$5,000	\$5,000	Non Par Other
Construction	2021	\$1,326,361	\$0	\$147,373	\$1,473,734	Highway Safety Improvement Program (HSIP), Towns
		<b>\$1,326,361</b>	<b>\$0</b>	<b>\$324,373</b>	<b>\$1,650,734</b>	

Regionally Significant: No    Managed By: Muni/Local    CAA Code: E-6    RPC: RPC

Request for \$507,245 additional funding to:

- Address additional stormwater management needs
- Higher construction unit costs
- Traffic management, mobilization, and construction engineering
- Incorporating changes into the amendment will allow the City to advertise the project this fiscal year (Aug, 2021).
- NHDOT concurs with the changes and it will not impact fiscal constraint

# Project Timing Changes

Project #	Scope	Reason for Change	TIP Cost Change	Total Project Cost Change
Newton 29617	Improvements to Rowe's Corner (Maple Ave, Amesbury Rd)	NEPA process delays require more time for project development and permitting. ROW and CON each delayed 1 year.	\$489,348	\$489,348
Net Change			<i>\$489,348</i>	<i>\$489,348</i>

# Projects Removed from TIP

Project #	Scope	Reason for Change	TIP Cost Change	Total Project Cost Change
GARVEE DS_23 42710	Debt Service Project for Seabrook-Hampton 15904 and Warner Sutton 15747.	Debt Service will not begin until 2025 and so this project does not need to be in the TIP/STIP. The project will be in the 2023-2027 TIP	-\$7,799,066	-\$27,189,121
Portsmouth 13455	Replace Bridges along US Route 1 Bypass	Funding is not needed for the project and so it is being removed from the TIP	-\$33,000	-\$33,000
Net Change			-\$7,832,066	-\$27,222,121

# Projects Changing Phases

Project #	Scope	Change	TIP Cost Change	Total Cost Change
Statewide LTAP	Local Technology Assistance Program (LTAP) administered by the Technology Transfer Center @ UNH	Change phase from "SPR" to "OTHER". Additional two years of Funding included	\$0	\$300,000
Net Change			\$0	\$300,000

# Projects with Changes to Only the Scope

Project #	Scope	Reason for Change	TIP Cost Change	Total Project Cost Change
Portsmouth 42874	Purchase and install eight electric charging stations for electric vehicles	Scope expanded from 4 to 8 charging stations.	\$0	\$0
Statewide 43368	Statewide USGS 2021 Orthoimagery acquisition and services	Scope changed to include "and services." No change in cost.	\$0	\$0
Net Change			\$0	\$0

# Fiscal Constraint & Air Quality

- Air Quality Conformity is not needed as we have been in Attainment since 2013 and can rely on previous analysis
- Fiscal Constraint is maintained.
  - Portsmouth 42350 utilizes \$507,245 of unprogrammed Highway Safety Improvement Program (HSIP) funds for the additional funding. There remains a net balance of HSIP funds available in FY21.

Statewide TIP Totals for FY2019-2022 From NHDOT Fiscal Constraint Table

	2021	2022	2023	2024	Total
<b>Available</b>	\$ 380,212,349	\$ 306,117,450	\$ 305,273,825	\$ 276,993,914	<b>\$ 1,268,657,640</b>
<b>Programmed</b>	\$ 359,477,465	\$ 297,316,174	\$ 288,465,545	\$ 262,711,895	<b>\$ 1,207,463,654</b>
<b>Remaining</b>	<b>\$ 20,734,884</b>	<b>\$ 8,861,276</b>	<b>\$ 16,808,280</b>	<b>\$ 14,282,019</b>	<b>\$ 61,193,986</b>

# Comments and Recommendation

- Comments/Questions?
- Transportation Advisory Committee recommended approval of TIP Amendment #1.
- Recommend approval of TIP Amendment #1 incorporating the requested changes to Portsmouth 42350 as detailed in the revised estimate for the project.