

BARRINGTON
BROOKFIELD
DOVER
DURHAM
FARMINGTON
LEE
MADBURY
MIDDLETON
MILTON



NEW DURHAM
NEWMARKET
NORTHWOOD
NOTTINGHAM
ROCHESTER
ROLLINSFORD
SOMERSWORTH
STRAFFORD
WAKEFIELD

August 20, 2021

William Watson, Administrator
NH Department of Transportation
Bureau of Planning and Community Assistance
7 Hazen Drive
Concord, NH 03302

RE: August 2021 Minor Revisions to the 2021-2024 TIP

Dear Mr. Watson:

The Strafford Metropolitan Planning Organization (SMPO) staff has received a request to approve the August 2021 Minor Revisions to the approved Strafford Metropolitan Planning Organization's 2021-2024 Transportation Improvement Program (TIP).

The following information is in the Strafford MPO Prospectus that was revised and adopted on January 19, 2018 at the Strafford MPO Policy Committee Meeting:

In the Strafford MPO the Executive Director has the authority to review Administrative Modification and/or Informational Revisions. The Executive Director may request the advice of members of the MPO Technical Advisory Committee to complete this review. The Executive Director may make recommendations to the Executive Committee for their concurrence or non-concurrence with Administrative Modifications and/or Informational revisions and for a procedural change from Administrative Modification and/or Informational Revisions to Amendment. The Executive Director will issue a letter to the NHDOT indicating their decision. Copies of these letters will be provided to members of the TAC and MPO.

Based on these procedures, the Executive Director recommends the approval of the following Administrative Modifications to the 2021-2024 TIP as proposed.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Czysz". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Jennifer Czysz
Executive Director
Strafford Regional Planning Commission

August 2021 TIP Minors

Table of Contents

Funding Changes

Program FTA 5310	Page 1
Program TA	Page 2
Program BRDG T1/2 M&P.....	Page 3
Program BRDG T3/4 M&P.....	Page 4
Program PAVE-T2-RESURF.....	Page 5
Program PAVE-T1-RESURF.....	Page 6
Lee (42876)	Page 7
Program CRDR	Page 8-9
Program HSIP	Page 10-11

2021 - 2024 SRPC Transportation Improvement Program

August 2021 Minors

8/12/2021

Please refer to the 2019 - 2022 TIP document and project listing for detailed COAST transit funding information. NHDOT groups federal funding for statewide public transit in large programs (e.g. FTA 5307); MPOs and RPCs track funding for individual transit providers and projects. Strafford MPO is currently updating its project database and will be incorporating individual project funding for final publication of the 2019 - 2022 TIP.

PROGRAM FTA5310

Towns: Statewide
 Road: Various
 Scope: Capital, Mobility Mgmt, and Operating for Seniors & Individuals w/ Disabilities - FTA 5310 Program

Acronyms:

Approved Funding

Phase	Fiscal Year	Federal	State	Other	Total	
OTHER	2021	\$2,382,080		\$0	\$595,520	\$2,977,600
OTHER	2022	\$2,420,277		\$0	\$605,069	\$3,025,346
OTHER	2023	\$1,987,030		\$0	\$496,757	\$2,483,787
OTHER	2024	\$2,026,770		\$0	\$506,692	\$2,533,462

Proposed Funding

Phase	Fiscal Year	Federal	State	Other	Total	
OTHER	2021	\$2,447,702		\$0	\$611,926	\$3,059,628
OTHER	2022	\$2,936,728		\$0	\$734,182	\$3,670,910
OTHER	2023	\$2,546,589		\$0	\$636,647	\$3,183,236
OTHER	2024	\$2,597,521		\$0	\$649,380	\$3,246,901

Change Notes

NHDOT Description of Changes

SRPC Notes

Funding increase in all years. Update funding based on the actual FFY 21 Apportionments.

Funding Sources

FHWA

STBG-State Flexible

FTA

FTA 5310 Capital Program

OTHER

Other

PROGRAM TA

Towns: Statewide
 Road: Various
 Scope: TRANSPORTATION ALTERNATIVES PROGRAM (TAP)
 Acronyms:

Approved Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$244,760		\$0	\$61,190	\$305,950
PE	2022	\$172,000		\$0	\$43,000	\$215,000
PE	2023	\$252,760		\$0	\$63,190	\$315,950
PE	2024	\$172,760		\$0	\$43,190	\$215,950
ROW	2021	\$110,120		\$0	\$27,530	\$137,650
ROW	2022	\$102,120		\$0	\$25,530	\$127,650
ROW	2023	\$102,120		\$0	\$25,530	\$127,650
ROW	2024	\$102,120		\$0	\$25,530	\$127,650
CON	2021	\$2,198,720		\$0	\$549,680	\$2,748,400
CON	2022	\$2,279,480		\$0	\$569,870	\$2,849,350
CON	2023	\$2,198,720		\$0	\$549,680	\$2,748,400
CON	2024	\$2,278,720		\$0	\$569,680	\$2,848,400

Proposed Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$324,760		\$0	\$81,190	\$405,950
PE	2022	\$172,000		\$0	\$43,000	\$215,000
PE	2023	\$252,760		\$0	\$63,190	\$315,950
PE	2024	\$172,760		\$0	\$43,190	\$215,950
ROW	2021	\$30,120		\$0	\$7,530	\$37,650
ROW	2022	\$102,120		\$0	\$25,530	\$127,650
ROW	2023	\$102,120		\$0	\$25,530	\$127,650
ROW	2024	\$102,120		\$0	\$25,530	\$127,650
CON	2021	\$2,198,720		\$0	\$549,680	\$2,748,400
CON	2022	\$2,279,480		\$0	\$569,870	\$2,849,350
CON	2023	\$2,198,720		\$0	\$549,680	\$2,748,400
CON	2024	\$2,278,720		\$0	\$569,680	\$2,848,400

Change Notes

NHDOT Description of Changes

SRPC Notes

2021 PE and ROW funds decreased. Funding adjusted to better reflect anticipated project schedule.

Funding Sources

FHWA

TAP - Transportation Alternatives

OTHER

Other

PROGRAM BRDG-T1/2-M&P

Towns: Statewide
 Road: Tier 1-2 Bridges
 Scope: Maintenance & preservation of tier 1 & 2 bridges.
 Acronyms:

Approved Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$600,000		\$0	\$0	\$600,000
PE	2022	\$50,000		\$0	\$0	\$50,000
PE	2023	\$200,000		\$0	\$0	\$200,000
PE	2024	\$100,000		\$0	\$0	\$100,000
ROW	2021	\$25,000		\$0	\$0	\$25,000
ROW	2022	\$25,000		\$0	\$0	\$25,000
ROW	2023	\$25,000		\$0	\$0	\$25,000
ROW	2024	\$25,000		\$0	\$0	\$25,000
CON	2021	\$6,447,000	\$380,000		\$0	\$6,827,000
CON	2022	\$4,620,000	\$380,000		\$0	\$5,000,000
CON	2023	\$7,505,000	\$395,000		\$0	\$7,900,000
CON	2024	\$7,100,000	\$400,000		\$0	\$7,500,000

Proposed Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$600,000		\$0	\$0	\$600,000
PE	2022	\$50,000		\$0	\$0	\$50,000
PE	2023	\$200,000		\$0	\$0	\$200,000
PE	2024	\$100,000		\$0	\$0	\$100,000
ROW	2021	\$25,000		\$0	\$0	\$25,000
ROW	2022	\$25,000		\$0	\$0	\$25,000
ROW	2023	\$25,000		\$0	\$0	\$25,000
ROW	2024	\$25,000		\$0	\$0	\$25,000
CON	2021	\$12,490,767	\$736,233		\$0	\$13,227,000
CON	2022	\$4,620,000	\$380,000		\$0	\$5,000,000
CON	2023	\$7,855,000	\$45,000		\$0	\$7,900,000
CON	2024	\$1,100,000		\$0	\$0	\$1,100,000

Change Notes

NHDOT Description of Changes

This minor does not affect projects in the Strafford region

SRPC Notes

This program is being adjusted to accommodate necessary increases in children project fund amounts.

Funding Sources

FHWA

STBG-State Flexible

STBG-Non Urban Areas Under 5K

STBG-5 to 200K

National Highway Performance

Hwy Infrastructure

NHDOT

Toll Credit

General Fund

PROGRAM BRDG-T3/4-M&P

Towns: Statewide
 Road: Tier 3-4 Bridges
 Scope: Maintenance and preservation of tier 3 & 4 bridges.
 Acronyms:

Approved Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$100,000		\$0	\$0	\$100,000
PE	2022	\$100,000		\$0	\$0	\$100,000
PE	2023	\$50,000		\$0	\$0	\$50,000
PE	2024	\$50,000		\$0	\$0	\$50,000
ROW	2021	\$10,000		\$0	\$0	\$10,000
ROW	2022	\$10,000		\$0	\$0	\$10,000
ROW	2023	\$10,000		\$0	\$0	\$10,000
ROW	2024	\$10,000		\$0	\$0	\$10,000
CON	2021	\$3,230,000	\$170,000		\$0	\$3,400,000
CON	2022	\$1,890,000	\$170,000		\$0	\$2,060,000
CON	2023	\$3,230,000	\$170,000		\$0	\$3,400,000
CON	2024	\$2,325,000	\$175,000		\$0	\$2,500,000

Proposed Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$320,000		\$0	\$0	\$320,000
PE	2022	\$100,000		\$0	\$0	\$100,000
PE	2023	\$50,000		\$0	\$0	\$50,000
PE	2024	\$50,000		\$0	\$0	\$50,000
ROW	2021	\$10,000		\$0	\$0	\$10,000
ROW	2022	\$10,000		\$0	\$0	\$10,000
ROW	2023	\$10,000		\$0	\$0	\$10,000
ROW	2024	\$10,000		\$0	\$0	\$10,000
CON	2021	\$3,401,000	\$179,000		\$0	\$3,580,000
CON	2022	\$2,060,000	\$0		\$0	\$2,060,000
CON	2023	\$3,567,626	\$232,374		\$0	\$3,800,000
CON	2024	\$2,325,000	\$175,000		\$0	\$2,500,000

Change Notes

NHDOT Description of Changes

This minor does not affect projects in the Strafford region

SRPC Notes

This program is being adjusted to accommodate necessary increases in children project fund amounts

Funding Sources

FHWA

STBG-State Flexible

STBG-Non Urban Areas Under 5K

STBG-5 to 200K

National Highway Performance

NHDOT

Toll Credit

General Fund

PROGRAM PAVE-T2-RESURF

Towns: Statewide
 Road: Tier 2 Highways
 Scope: Resurfacing Tier 2 Roadways
 Acronyms:

Approved Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$800,000		\$0	\$0	\$800,000
PE	2022	\$800,000		\$0	\$0	\$800,000
PE	2023	\$300,000		\$0	\$0	\$300,000
PE	2024	\$300,000		\$0	\$0	\$300,000
ROW	2021	\$25,000		\$0	\$0	\$25,000
ROW	2022	\$25,000		\$0	\$0	\$25,000
ROW	2023	\$25,000		\$0	\$0	\$25,000
ROW	2024	\$25,000		\$0	\$0	\$25,000
CON	2021	\$31,786,560	\$6,000,000		\$0	\$37,786,560
CON	2022	\$2,200,000	\$6,000,000		\$0	\$8,200,000
CON	2023	\$8,000,000	\$6,000,000		\$0	\$14,000,000
CON	2024	\$14,400,000	\$6,000,000		\$0	\$20,400,000

Proposed Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$800,000		\$0	\$0	\$800,000
PE	2022	\$800,000		\$0	\$0	\$800,000
PE	2023	\$300,000		\$0	\$0	\$300,000
PE	2024	\$300,000		\$0	\$0	\$300,000
ROW	2021	\$25,000		\$0	\$0	\$25,000
ROW	2022	\$25,000		\$0	\$0	\$25,000
ROW	2023	\$25,000		\$0	\$0	\$25,000
ROW	2024	\$25,000		\$0	\$0	\$25,000
CON	2021	\$54,000,000	\$6,000,000		\$0	\$60,000,000
CON	2022	\$2,200,000	\$6,000,000		\$0	\$8,200,000
CON	2023	\$8,000,000	\$6,000,000		\$0	\$14,000,000
CON	2024	\$11,400,000	\$6,000,000		\$0	\$17,400,000

Change Notes

NHDOT Description of Changes
 This minor does not affect projects in the Strafford region

SRPC Notes
 This program is being adjusted to accommodate necessary increases in children project fund amounts

Funding Sources

FHWA

STBG-State Flexible
 National Highway Performance

NHDOT

Toll Credit
 Betterment

PROGRAM PAVE-T1-RESURF

Towns: Statewide
 Road: Tier 1 Highways
 Scope: Resurface Tier 1 Highways
 Acronyms:

Approved Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$300,000		\$0	\$0	<i>\$300,000</i>
PE	2022	\$300,000		\$0	\$0	<i>\$300,000</i>
PE	2023	\$300,000		\$0	\$0	<i>\$300,000</i>
PE	2024	\$300,000		\$0	\$0	<i>\$300,000</i>
CON	2021	\$12,250,000		\$0	\$0	<i>\$12,250,000</i>
CON	2022	\$12,250,000		\$0	\$0	<i>\$12,250,000</i>
CON	2023	\$12,250,000		\$0	\$0	<i>\$12,250,000</i>
CON	2024	\$12,250,000		\$0	\$0	<i>\$12,250,000</i>

Proposed Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$300,000		\$0	\$0	<i>\$300,000</i>
PE	2022	\$300,000		\$0	\$0	<i>\$300,000</i>
PE	2023	\$300,000		\$0	\$0	<i>\$300,000</i>
PE	2024	\$300,000		\$0	\$0	<i>\$300,000</i>
CON	2021	\$12,250,000		\$0	\$0	<i>\$12,250,000</i>
CON	2022	\$12,250,000		\$0	\$0	<i>\$12,250,000</i>
CON	2023	\$12,250,000		\$0	\$0	<i>\$12,250,000</i>
CON	2024	\$12,250,000		\$0	\$0	<i>\$12,250,000</i>

Change Notes

NHDOT Description of Changes

SRPC Notes

Funding type updated to show in financial constraint report

Funding Sources

FHWA

STBG-State Flexible

Redistribution

National Highway Performance

NHDOT

Toll Credit

LEE 42876

Towns: Lee
Road: NH125
Scope: Construct up to an 80 space Park and Ride Lot near the junction of US4 and NH125.
Acronyms: CMAQ: Congestion Mitigation Air Quality Improvement Program

Approved Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$137,500		\$0	\$0	<i>\$137,500</i>
ROW	2022	\$82,500		\$0	\$0	<i>\$82,500</i>
CON	2022	\$852,500		\$0	\$0	<i>\$852,500</i>

Proposed Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$110,000		\$0	\$0	<i>\$110,000</i>
PE	2022	\$27,500		\$0	\$0	<i>\$27,500</i>
ROW	2022	\$82,500		\$0	\$0	<i>\$82,500</i>
CON	2022	\$852,500		\$0	\$0	<i>\$852,500</i>

Change Notes

NHDOT Description of Changes

SRPC Notes

Added a 2022 year for PE (PE funding moved from 2021). No net change in project funds. Adjustments made to better reflect anticipated project schedule.

Funding Sources

FHWA

Congestion Mitigation and Air Quality Program

NHDOT

Toll Credit

PROGRAM CRDR

Towns: Statewide

Road: Various

Scope: CULVERT REPLACEMENT/REHABILITATION & DRAINAGE REPAIRS (Annual Project)

Acronyms:

Approved Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$760,000		\$0	\$0	\$760,000
PE	2022	\$400,000		\$0	\$0	\$400,000
PE	2023	\$100,000		\$0	\$0	\$100,000
PE	2024	\$100,000		\$0	\$0	\$100,000
ROW	2021	\$27,500		\$0	\$0	\$27,500
ROW	2022	\$106,700		\$0	\$0	\$106,700
ROW	2023	\$25,000		\$0	\$0	\$25,000
ROW	2024	\$25,000		\$0	\$0	\$25,000
CON	2021	\$1,437,500		\$0	\$0	\$1,437,500
CON	2022	\$1,870,000		\$0	\$0	\$1,870,000
CON	2023	\$1,243,300		\$0	\$0	\$1,243,300
CON	2024	\$1,190,000		\$0	\$0	\$1,190,000
OTHER	2022	\$5,000		\$0	\$0	\$5,000
OTHER	2023	\$5,000		\$0	\$0	\$5,000
OTHER	2024	\$5,000		\$0	\$0	\$5,000

Proposed Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$760,000		\$0	\$0	\$760,000
PE	2022	\$400,000		\$0	\$0	\$400,000
PE	2023	\$100,000		\$0	\$0	\$100,000
PE	2024	\$100,000		\$0	\$0	\$100,000
ROW	2021	\$5,500		\$0	\$0	\$5,500
ROW	2022	\$106,700		\$0	\$0	\$106,700
ROW	2023	\$25,000		\$0	\$0	\$25,000
ROW	2024	\$25,000		\$0	\$0	\$25,000
CON	2021	\$1,459,500		\$0	\$0	\$1,459,500
CON	2022	\$1,870,000		\$0	\$0	\$1,870,000
CON	2023	\$1,243,300		\$0	\$0	\$1,243,300
CON	2024	\$1,190,000		\$0	\$0	\$1,190,000
OTHER	2022	\$5,000		\$0	\$0	\$5,000
OTHER	2023	\$5,000		\$0	\$0	\$5,000

OTHER	2024	\$5,000	\$0	\$0	<i>\$5,000</i>
-------	------	---------	-----	-----	-----------------------

Change Notes

NHDOT Description of Changes

SRPC Notes

Added a 2022 year for PE (PE funding moved from 2021). No net change in project funds. Adjustments made to better reflect anticipated project schedule.

Funding Sources

FHWA

STBG-State Flexible

STBG-Off System Bridge

National Highway Performance

NHDOT

Toll Credit

PROGRAM HSIP

Towns: Statewide

Road: Various

Scope: HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP)

Acronyms:

Approved Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$1,200,000		\$0	\$0	\$1,200,000
PE	2022	\$500,000		\$0	\$0	\$500,000
PE	2023	\$500,000		\$0	\$0	\$500,000
PE	2024	\$500,000		\$0	\$0	\$500,000
ROW	2021	\$230,000		\$0	\$0	\$230,000
ROW	2022	\$150,000		\$0	\$0	\$150,000
ROW	2023	\$150,000		\$0	\$0	\$150,000
ROW	2024	\$150,000		\$0	\$0	\$150,000
CON	2021	\$4,971,232		\$0	\$0	\$4,971,232
CON	2022	\$7,859,081		\$0	\$0	\$7,859,081
CON	2023	\$9,059,081		\$0	\$0	\$9,059,081
CON	2024	\$9,059,081		\$0	\$0	\$9,059,081
OTHER	2021	\$1,330,000		\$0	\$0	\$1,330,000
OTHER	2022	\$200,000		\$0	\$0	\$200,000
OTHER	2023	\$200,000		\$0	\$0	\$200,000
OTHER	2024	\$200,000		\$0	\$0	\$200,000

Proposed Funding

Phase	Fiscal Year	Federal	State	Other	Total	
PE	2021	\$950,000		\$0	\$0	\$950,000
PE	2022	\$500,000		\$0	\$0	\$500,000
PE	2023	\$500,000		\$0	\$0	\$500,000
PE	2024	\$500,000		\$0	\$0	\$500,000
ROW	2022	\$150,000		\$0	\$0	\$150,000
ROW	2023	\$150,000		\$0	\$0	\$150,000
ROW	2024	\$150,000		\$0	\$0	\$150,000
CON	2021	\$4,971,232		\$0	\$0	\$4,971,232
CON	2022	\$7,859,081		\$0	\$0	\$7,859,081
CON	2023	\$9,059,081		\$0	\$0	\$9,059,081
CON	2024	\$9,059,081		\$0	\$0	\$9,059,081
OTHER	2021	\$1,810,000		\$0	\$0	\$1,810,000
OTHER	2022	\$200,000		\$0	\$0	\$200,000

OTHER	2023	\$200,000	\$0	\$0	\$200,000
OTHER	2024	\$200,000	\$0	\$0	\$200,000

Change Notes

NHDOT Description of Changes

SRPC Notes

2021 funds adjusted for PE, ROW, and CON. Funding adjusted to better reflect anticipated project schedule. No net change in program funding.

Funding Sources

FHWA

STBG-State Flexible

Highway Safety Improvement Program (HSIP)

NHDOT

Toll Credit