

Summary Narrative of Amendment 3 to the FFY 2020-2024 Transportation Improvement Program for the Northern Middlesex Region

The following summarizes a draft amendment to Fiscal Year 2020 of the FFY 2020-2024 Transportation Improvement Program (TIP). **Amendment 3** involves programming a cost increase of \$555,515 in Surface Transportation Block Grant (STBG) funds for the Boston Road/Concord Road intersection improvement project in Chelmsford. The new cost estimate is \$2,996,437, an increase of \$555,515 from the current programming in the TIP. To ensure that it this project can be fully funded for construction, the MPO will consider using available regional target funds and to release this amendment for public comment.

The TIP is a federally mandated document that programs federal transportation funding for the region. The TIP contains the program of projects for the LRTA and the NMMPO public participation process satisfies the LRTA's public participation requirements for the program of projects.

The NMMPO will meet on March 25, 2020 to consider releasing this amendment for a 21-day public comment period. If the MPO votes to release this amendment, a public meeting will be scheduled during the comment period to hear any comments on the project funding. The MPO would then reconvene on April 22, 2020 to hear comments and consider endorsement.

Please refer any comments to Justin Howard, Transportation Program Manager at jhoward@nmcog.org or 978-454-8021, ext. 121.

2020 Northern Middlesex Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information

► Section 1A / Regionally Prioritized Projects

► Regionally Prioritized Projects

AMENDMENT:Increase Cost	Intersection Improvements	608375	Northern Middlesex	Chelmsford	CHELMSFORD- INTERSECTION IMPROVEMENTS AT BOSTON ROAD AND CONCORD ROAD	4	STBG	\$ 2,996,438	\$ 2,397,150	\$ 599,288	a) Construction; b) Total Project Cost \$2,996,437.60; STBG; d) NMMPO TEC Score: 5.02 out of 18.
AMENDMENT:Increase Cost	Intersection Improvements	609038	Northern Middlesex	Tewksbury	TEWKSBURY-INTERSECTION IMPROVEMENTS AT ANDOVER STREET (ROUTE 133) AND RIVER ROAD	4	STBG	\$ 4,329,170	\$ 3,463,336	\$ 865,834	a) Construction; b) Total Project Cost \$4,611,078.75; STBG, TAP; d) NMMPO TEC Score: 7.25 out of 18; h) Proponent: Tewksbury.
AMENDMENT:Increase Cost	Intersection Improvements	609038	Northern Middlesex	Tewksbury	TEWKSBURY-INTERSECTION IMPROVEMENTS AT ANDOVER STREET (ROUTE 133) AND RIVER ROAD	4	TAP	\$ 281,909	\$ 225,527	\$ 56,382	a) Construction; b) Total Project Cost \$4,611,078.75; STBG, TAP; d) NMMPO TEC Score: 7.25 out of 18; h) Proponent: Tewksbury.
AMENDMENT:Add Project	Planning / Adjustments / Pass-throughs	FLAP01	Northern Middlesex	Lowell	MERRIMACK RIVERWALK EXTENSION	4	STBG	\$ 500,000	\$ 400,000	\$ 100,000	a) Construction; b) Total Project Cost: \$5,630,753.65; STBG, FLAP, PLH, City of Lowell provides match; h) Proponent: Lowell. NPS
	Planning / Adjustments / Pass-throughs	NM0003	Northern Middlesex	Multiple	FLEX FUNDING TO TRANSIT FOR GALLAGHER STAIRWELL AND CORRIDOR PROJECT	4	STBG	\$ 500,000	\$ 500,000	\$ 100,000	a) Construction; b) Total cost: \$500,000, STBG; e) Transfer funds to FTA; f) Match provided by Toll Credits
	Planning / Adjustments / Pass-throughs	NM0004	Northern Middlesex	Multiple	FLEX FUNDING TO TRANSIT FOR GALLAGHER INTERMODAL TRANSPORTATION CENTER AND PARKING GARAGE WAYFINDING	4	STBG	\$ 200,000	\$ 200,000	\$ 40,000	a) Construction; b) Total cost: \$200,000, STBG; e) Transfer funds to FTA; f) Match provided by Toll Credits
	Planning / Adjustments / Pass-throughs	NM0005	Northern Middlesex	Multiple	FLEX FUNDING TO TRANSIT FOR GALLAGHER II PARKING GARAGE DECK REPAIRS	4	STBG	\$ 120,000	\$ 120,000	\$ 24,000	a) Construction; b) Total cost: \$120,000, STBG; e) Transfer funds to FTA; f) Match provided by Toll Credits
	Planning / Adjustments / Pass-throughs	NM0006	Northern Middlesex	Multiple	FLEX FUNDING TO TRANSIT FOR LRTA ADMIN OFFICE RENOVATIONS	4	STBG	\$ 100,000	\$ 100,000	\$ 20,000	a) Construction; b) Total cost: \$100,000, STBG; e) Transfer funds to FTA; f) Match provided by Toll Credits
Regionally Prioritized Projects subtotal ►								\$ 9,027,517	\$ 7,406,013	\$ 1,805,503	◀ Funding Split Varies by Funding Source

► Section 1A / Fiscal Constraint Analysis

Total Regional Federal Aid Funds Programmed ►	\$ 9,027,517	\$ 9,324,589	◀ Total Budget	\$ 297,072	Target Funds Available
STBG programmed ►	\$ 8,745,608	\$ 7,180,486	◀ STBG		
HSIP programmed ►	\$ -	\$ -	◀ HSIP		
CMAQ programmed ►	\$ -	\$ -	◀ CMAQ		
TAP programmed ►	\$ 281,909	\$ 225,527	◀ TAP		

Section 1A instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; **Column C)** Enter ID from ProjectInfo; **Column E)** Choose Municipality Name from dropdown list; **Column H)** Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; **Column I)** Enter the total amount of funds being programmed in this fiscal year and for each funding source; **Column J)** Federal funds autocalculates. Please verify the amount and only change if needed for flex. **Column K)** Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; **Column L)** Enter Additional Information as described - please do not use any other format.

► Section 1B / Earmark or Discretionary Grant Funded Projects

► Other Federal Aid

		Northern Middlesex		Other Federal Aid		HPP	\$ -	\$ -	\$ -		
		Northern Middlesex		Other Federal Aid		HPP	\$ -	\$ -	\$ -		
Other Federal Aid subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source