

Boston Region Metropolitan Planning Organization

March 2, 2023



Notice of Nondiscrimination

You are invited to participate in our transportation planning process, regardless of your race, color, national origin (including limited English proficiency), religion, creed, gender, ancestry, ethnicity, disability, age, sex, sexual orientation, gender identity or expression, veteran's status, or background.

简体中文 (Simplified Chinese)

如果需要使用其它语言了解信息,请联系波士顿大都会规划组织 (Boston Region MPO) 《民权法案》第六章专员,电话 857.702.3700.

繁體中文 (Traditional Chinese)

如果需要使用其他語言瞭解資訊,請聯繫波士顿大都會規劃組織(Boston Region MPO)《民權法案》第六章專員,電話 857.702.3700.

Kreyòl Ayisyen (Haitian Creole)

Si yon moun vle genyen enfòmasyon sa yo nan yon lòt lang, tanpri kontakte Espesyalis Boston Region MPO Title VI la nan nimewo 857.702.3700.

Español (Spanish)

Si necesita esta información en otro idioma, por favor contacte la Boston Region MPO al 857.702.3700.

Português (Portuguese)

Caso estas informações sejam necessárias em outro idioma, por favor, contate o MPO da Região de Boston pelo telefone 857.702.3700.

Tiếng Việt (Vietnamese)

Nếu quý vị cần thông tin này bằng một ngôn ngữ khác, vui lòng liên lạc Boston Region MPO theo số 857.702.3700.

Read the full notice of your rights and protections at www.bostonmpo.org/mpo_non_discrimination.



Guidelines

- 1. All participants will join the meeting with muted microphones.
- 2. Please rename yourself to include your first name, last name and affiliation.
- 3. After roll call, Board members may mute and unmute themselves. Always remain muted unless actively speaking.
- 4. To participate in the discussion, please select the "raise hand" function. Find this by clicking either on the "Participants" button at the bottom of the screen, and a window will pop up with a "Raise Hand" button at the bottom, or the "Reactions" button in the toolbar. The Chair will then call on participants.
- 5. If you are on the phone, you can use *9 to raise your hand.
- 6. If you have any technical difficulties, please contact Stella Jordan via the chat box, sjordan@ctps.org or 857.702.3675.



Accessibility Statement

This meeting is accessible to people with disabilities. Zoom products are compliant, with exceptions, with the following standards: Web Content Accessibility Guidelines 2.1 Level AA Standards and Revised Section 508 Standards.

If you require any additional accommodations in order to participate fully in this meeting, please contact Stella Jordan, MPO staff, at sjordan@ctps.org or 857.702.3675.

AGENDA

- 1. Introductions
- 2. Chair's Report
- 3. Executive Director's Report
- 4. Public Comments
- 5. Committee Chairs' Reports
- 6. Regional Transportation Advisory
 Council Report
- 7. Action Item: January 26, 2023, MPO Meeting Minutes
- 8. Action Item: Work Scope, Flexible Fixed-Route Bus Service
- 9. Action Item: FFYs 2023–27 TIP Adjustment Three
- 10. Action Item: Title VI Triennial Report
- 11. Action Item: Community
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- 13. Draft Universe of LRPT Roadway Projects
- 14. Members' Items

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Introductions



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Chair's Report



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Executive Director's Report



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Staff Updates: Open Positions

- Manager of MPO Activities
- Manager of Policy and Planning
- Manager of Multimodal Planning and Design
- Program Manager, Long-Range Transportation Plan

- Reminder: Bradley Putnam is the interim LRTP Program Manager
 - Contact bputnam@ctps.org with LRTP inquiries



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Miscellaneous Updates

- Open Meeting Law extension allowing virtual meetings is scheduled to expire March 31, 2023
 - Transportation Board Room reserved for MPO use April through October 2023



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Today's Agenda

- Three action items
 - FFYs 2023-27 TIP Adjustment 3
 - Title VI Triennial Report
 - Community Connections Shuttle Performance

- Two presentations
 - FFYs 2024-28 TIP Evaluation Scores
 - Draft LRTP Universe of Roadway Projects



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Next Meetings

- March 9, 2023, at 10 AM
- March 16, 2023, at 10 AM
- March 30, 2023, at 10 AM



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Public Comments



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Committee Chair's Report



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Regional Transportation Advisory Council Report



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Action Item: January 26, 2023, MPO Meeting Minutes

Vote to approve the January 26, 2023, MPO meeting minutes



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Action Item: Work Scope, Flexible Fixed-Route Bus Service

Blake Acton, MPO Staff

Presentation, discussion, and vote to approve the work scope for the Flexible Fixed-Route Bus Service study



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Action Item: Federal Fiscal Years (FFYs) 2023–27 Transportation Improvement Program (TIP) Adjustment Three

Logan Casey, MPO Staff

Presentation and vote to endorse TIP Adjustment Three





FFYs 2023–27 Transportation Improvement Program (TIP) Adjustment Three

March 2, 2023

Logan Casey
Capital Programming Planner, MPO Activities

Boston Region Metropolitan Planning Organization

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Adjustment Three Summary

- Third adjustment to the FFYs 2023–27 TIP
- For the FFY 2023 Program, Adjustment Three proposes:
 - Funding source adjustment for Quincy–Milton–Boston– Interstate Maintenance and Related Work on Interstate 93
 - Correction to Section 5307 funding figure for CATA's Revenue Vehicle Replacement project



Adjustment Changes by Program

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Adjustment Three Project Changes— FFY 2023 State Highway Revisions

Project ID and Name	Change Type	Funding Source	Current Budget	New Budget	Difference	Explanation
608208: Quincy— Milton—Boston— Interstate Maintenance and Related Work on Interstate 93	Source Change	State Highway: HIP-BR NHPP	\$37,591,924	\$37,591,924	\$0	The funding sources for this project have been adjusted to reflect the amount of bridge preservation and maintenance work in the contract. The overall budget remains the same.





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Adjustment Three Project Changes— FFY 2023 Transit Program Revisions

Project ID and Name	Change Type	Funding Source	Current Budget	New Budget	Difference	Explanation
RTD0010589: CATA—Revenue Vehicle Replacement	Correction	FTA Section 5307	\$870,000	\$965,000	\$95,000	Budget adjusted to accurately reflect the total federal funding share as identified by the project.



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Today's Requested Action

 MPO staff request that the board votes to endorse Adjustment Three.



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Action Item: Title VI Triennial Report

Betsy Harvey, MPO Staff

Vote to endorse the Title VI Triennial Report following its 30-day public comment period



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Action Item: Community Connections Shuttles Performance Data

Ethan Lapointe, MPO Staff

Presentation, discussion, and vote to approve ongoing funding for the Community Connections shuttle pilot projects





Community Connections Projects: Royall Street and NewMo Operations

March 2, 2023

Ethan Lapointe
TIP Manager, MPO Activities

Boston Region Metropolitan Planning Organization

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Today's Presentation

- Community Connections funding review
- Royall Street Shuttle performance
- NewMo Expansion performance
- Vote: Continued funding for FFY 2023 shuttle operations





AGENDA

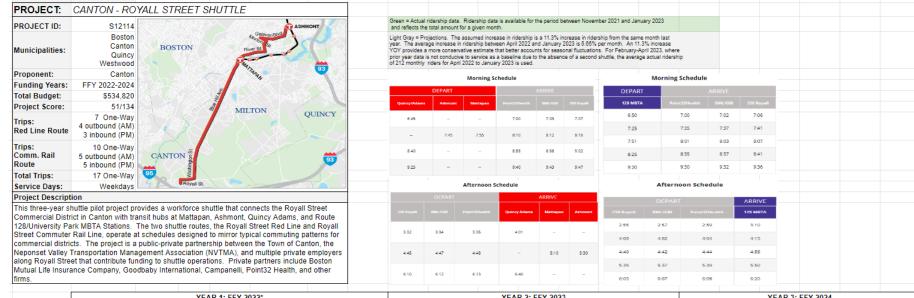
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Discussion Materials

Tables: FFYs 2024–28 TIP Shuttle Analysis



			YEA	AR 1: FFY 20	22*					YEA	R 2: FFY 20	23					YEAR 3: I	FFY 2024		
	Application Projections	Ridership (Actuals)	Average Unique Riders (Actual)	MPO Financial Contribution	Total Budget	Cost/Rider MPO	Cost/Rider Overall	Application Projections	Ridership (Actuals + Projected)	Average Unique Riders (Actual)	MPO Financial Contribution	Total Budget	Cost/Rider MPO	Cost/Rider Overall	Application Projections	Ridership (Projected)	MPO Financial Contribution	Total Budget	Cost/Rider MPO	Cost/Rider Overall
October	8000	N/A	N/A	\$17,425.08	\$27,730.17	N/A	N/A	10000	264	40	\$14,764.72	\$28,482.80	\$55.93	\$107.89	12000	294	\$12,378.52	\$29,259.61	\$42.13	\$99.5
November	8000	7	4	\$17,425.08	\$27,730.17	\$2,489.30	\$3,961.45	10000	233	33	\$14,764.72	\$28,482.80	\$83.37	\$122.24	12000	259	\$12,378.52	\$29,259.61	\$47.73	\$112.8
December	8000	45	6	\$17,425.08	\$27,730.17	\$387.22	\$616.23	10000	179	27	\$14,764.72	\$28,482.80	\$82.48	\$159.12	12000	199	\$12,378.52	\$29,259.61	\$82.13	\$146.8
January	8000	58	8	\$17,425.08	\$27,730.17	\$300.43	\$478.11	10000	227	38	\$14,764.72	\$28,482.80	\$85.04	\$125.47	12000	253	\$12,378.52	\$29,259.61	\$48.99	\$115.8
February	8000	65	10	\$17,425.08	\$27,730.17	\$268.08	\$426.62	10000	238	N/A	\$14,764.72	\$28,482.80	\$82.57	\$120.71	12000	263	\$12,378.52	\$29,259.61	\$47.13	\$111.4
March	8000	124	22	\$17,425.08	\$27,730.17	\$140.52	\$223.63	10000	238	N/A	\$14,784.72	\$28,482.80	\$82.57	\$120.71	12000	263	\$12,378.52	\$29,259.61	\$47.13	\$111.4
April	8000	145	30	\$17,425.08	\$27,730.17	\$120.17	\$191.24	10000	236	N/A	\$14,764.72	\$28,482.80	\$82.57	\$120.71	12000	263	\$12,378.52	\$29,259.61	\$47.13	\$111.4
May	8000	228	35	\$17,425.08	\$27,730.17	\$76.43	\$121.62	10000	254	N/A	\$14,764.72	\$28,482.80	\$58.18	\$112.24	12000	282	\$12,378.52	\$29,259.61	\$43.83	\$103.6
June	8000	174	22	\$17,425.08	\$27,730.17	\$100.14	\$159.37	10000	194	N/A	\$14,764.72	\$28,482.80	\$76.24	\$147.07	12000	216	\$12,378.52	\$29,259.61	\$57.43	\$135.7
July	8000	237	29	\$17,425.08	\$27,730.17	\$73.52	\$117.00	10000	264	N/A	\$14,764.72	\$28,482.80	\$55.97	\$107.98	12000	294	\$12,378.52	\$29,259.61	\$42.16	\$99.6
August	8000	202	31	\$17,425.08	\$27,730.17	\$86.26	\$137.28	10000	225	N/A	\$14,764.72	\$28,482.80	\$85.67	\$126.69	12000	250	\$12,378.52	\$29,259.61	\$49.47	\$116.9
September	8000	230	43	\$17,425.08	\$27,730.17	\$75.76	\$120.57	10000	256	N/A	\$14,764.72	\$28,482.80	\$57.68	\$111.27	12000	285	\$12,378.52	\$29,259.61	\$43.45	\$102.7
Annual	96000	1515	32	\$209,101.00	\$332,762.00	\$138.02	\$219.64	120000	2803	35	\$177,178.64	\$341,793.64	\$83.21	\$121.94	144000	3120	\$148,542.28	\$351,115.26	\$47.82	\$112.5

Current Shuttle Projects

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Current Shuttle Projects

Proponent	Project Name	FFY 2023	FFY 2024	FFY 2025
MWRTA	MWRTA CATCHCONNECT MICROTRANSIT SERVICE EXPANSION	\$141,250	\$149,425	\$159,488
Canton	ROYALL STREET SHUTTLE	\$177,177	\$148,542	\$ -
Stoneham	STONEHAM SHUTTLE SERVICE	\$330,189	\$261,439	\$205,189
САТА	CATA ON DEMAND MICROTRANSIT SERVICE EXPANSION	\$333,450	\$265,065	\$214,776
Newton	NEWTON MICROTRANSIT SERVICE	\$152,000	\$ -	\$ -
Newton	NEWMO MICROTRANSIT SERVICE EXPANSION	\$412,665	\$268,246	\$209,663
Watertown	PLEASANT STREET SHUTTLE SERVICE EXPANSION	\$437,825	\$335,434	\$228,939
MART	MONTACHUSETT RTA MICROTRANSIT SERVICE	\$479,066	\$430,354	\$406,641
Community (Connections Program Balance (FFYs 2024–25)		\$641,495	\$1,075,304

MWRTA = MetroWest Regional Transit Authority. CATA = Cape Ann Transportation Authority. MART = Montachusett Regional Transit Authority.

Royall Street Shuttle Performance

AGENDA

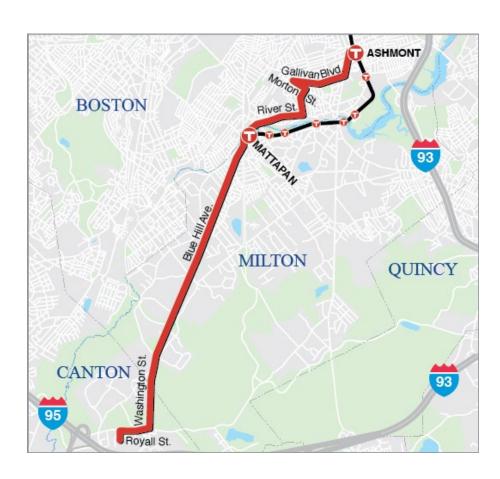
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Technical difficulties?

Call Stella Jordan at 857.702.3675 or email sjordan@ctps.org.

Canton—Royall Street Shuttle

- Funded in FFY 2022 application round
- Proponent: Canton
- Service area: Boston, Canton, Quincy, and Westwood
- Budget: \$534,820
- · Score: 51/134



Royall Street Shuttle—Operations

Morning Schedule

•	Weekday
	service only

 17 trips per day, two lines

	DEPART		ARRIVE			
Quincy/Adams	Ashmont	Mattapan	Point32Health	BML/GBI		
6:45			7:00	7:03	7:07	
**	7:45	7:55	8:10	8:12	8:16	
8:40		-	8:55	8:58	9:02	
9:25	_	_	9:40	9:43	9:47	

Afternoon Schedule

	DEPART		ARRIVE				
	BML/GBI		Quincy Adams	Mattapan	Ashmont		
3:32	3:34	3:35	4:01	***	-		
4:45	4:47	4:48	-	5:10	5:30		
6:10	6:12	6:13	6:40		-		

Morning Schedule

DEPART	ARRIVE				
128 MBTA	Point32Health	BML/GBI	250 Royall		
6:50	7:00	7:02	7:06		
7:25	7:35	7:37	7:41		
7:51	8:01	8:03	8:07		
8:25	8:35	8:37	8:41		
9:20	9:30	9:32	9:36		

Afternoon Schedule

	ARRIVE		
	BML/GBI		128 MBTA
2:55	2:57	2:59	3:10
4:00	4:02	4:04	4:15
4:40	4:42	4:44	4:55
5:35	5:37	5:39	5:50
6:05	6:07	6:09	6:20

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Royall Street Shuttle—Operations

	FFY 2022	FFY 2023	FFY 2024
Total Budget	\$332,762.00	\$341,793.64	\$351,115.26
MPO Contribution	\$209,101.00	\$177,176.64	\$148,542.26
Monthly Ridership: Application Projection	8,000	10,000	12,000
Monthly Ridership: Actuals + Trend	138	234*	259
Annual Ridership: Actuals + Trend	1,515	2,803*	3,120
Cost/Rider: MPO	\$138.02	\$63.21	\$47.62
Cost/Rider: Overall	\$219.64	\$121.94	\$112.55

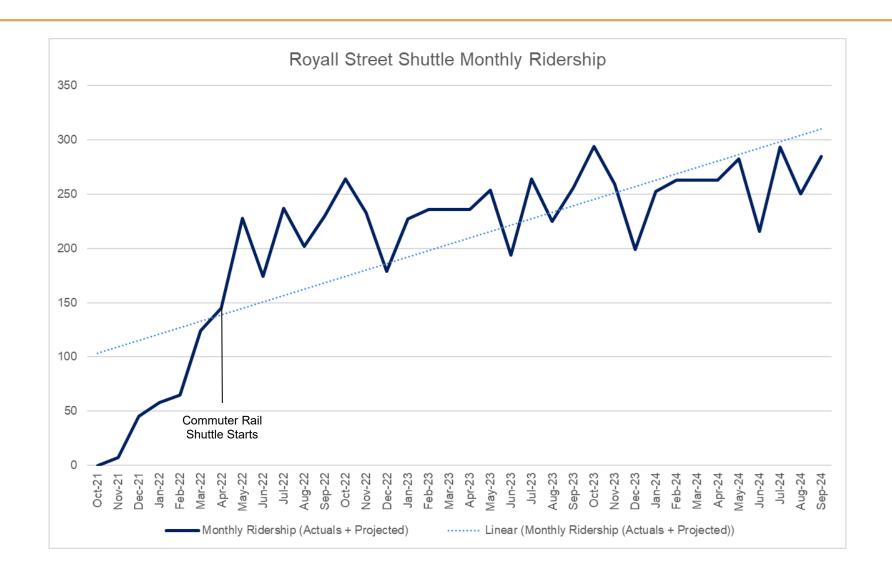
^{*}Actuals data from October 2022 to January 2023 included in average

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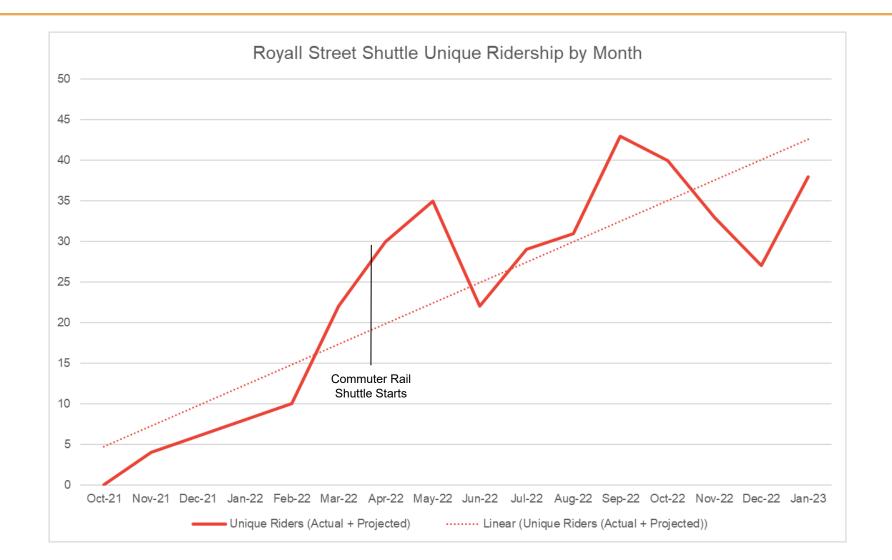


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Royall Street Shuttle—Operations



NewMo Shuttle Performance

AGENDA

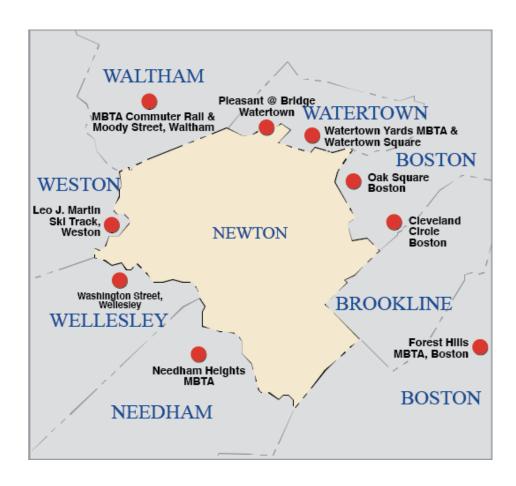
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Newton—NewMo Service Expansion

- Funded in FFY 2023 application round
- Builds upon FFY 2021funded project
 - S10784: Newton Microtransit Service
 - Full-city service area in October 2021
- Proponent: Canton
- Budget: \$890,574
- Score: 87/100



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NewMo Shuttle—Operations

- Runs from 7:30 AM to 6:00 PM
- Service area:
 - Boston, Needham,
 Newton, Waltham,
 Watertown, Wellesley,
 and Weston
- Dynamic routing, demand response
- 10 vehicle fleet









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NewMo Shuttle—Operations

	FFY 2022	FFY 2023	FFY 2024		
Total Budget	\$1,095,000	\$1,273,000	\$1,450,000		
MPO Contribution*	\$275,000	\$564,665	\$268,246		
Monthly Ridership: Application Projection	2,700–10,400	2,700–10,400	2,700–10,400		
Monthly Ridership: Actuals + Trend	4,528	5,948**	5,997		
Annual Ridership: Actuals + Trend	54,333	71,382**	71,963		
Cost/Rider: MPO	\$5.06	\$7.91	\$3.73		
Cost/Rider: Overall	\$20.15	\$17.83	\$20.15		

^{*}MPO Contribution includes \$275,000 in FFY 2022 and \$152,000 in FFY 2023 from project S10784, Newton Microtransit Service, to reflect the MPO's full contribution across the years of analysis.

^{**}Actuals Data from October 2022 to January 2023 included in average

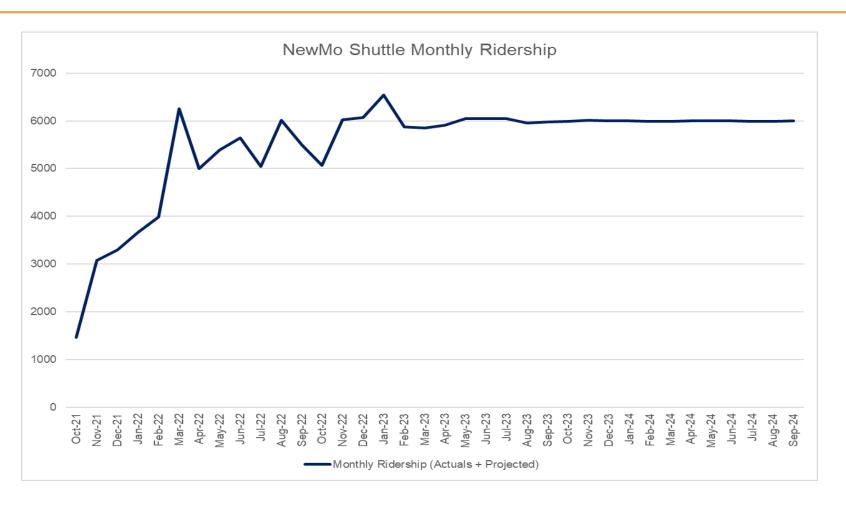
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NewMo Shuttle—Operations



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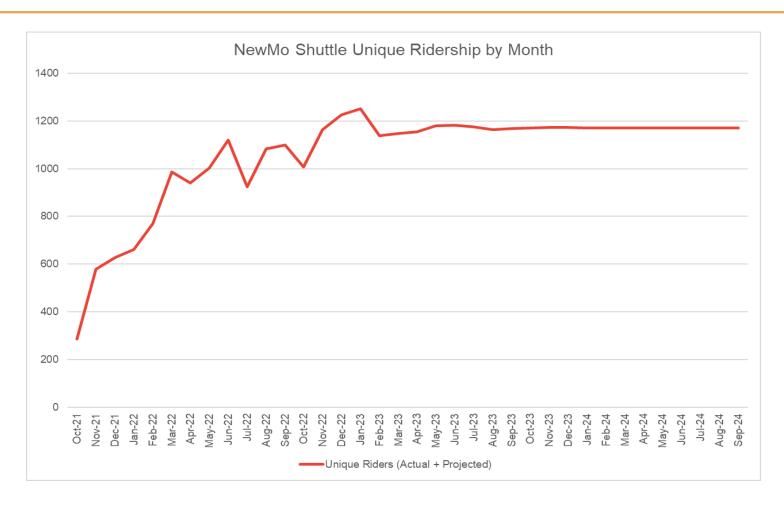
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NewMo Shuttle—Operations



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Discussion

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Discussion: FFYs 2024–28 Presentation of Final TIP Project Scores

Ethan Lapointe, MPO Staff

Presentation and discussion of evaluation scores for projects being considered for programming in the FFYs 2024–28 TIP, including projects evaluated through the MPO's Community Connections program





FFYs 2024–28 Transportation Improvement Program Project Scoring Results

March 2, 2023

Ethan Lapointe
Transportation Improvement
Program Manager

Logan Casey
Capital Programming Planner

Boston Region Metropolitan Planning Organization

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Today's Presentation

- Goals for today
- FFYs 2024–28 TIP development timeline
- Project scoring results
- Next steps
- Discussion

Technical difficulties?
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Resources for Today

- Descriptions of newly scored projects
- FFYs 2024–28 TIP Project Scoring Summary

Boston Region MPO

FFYs 2024-28 Transportation Improvement Program: Project Scoring Summary

3/2/202

Bicycle Network and Pedestrian Connections Program

Proponent	Project Number	Project Name	MAPC Subregion	Project Status	Project Cost	Total Score	Total Base Score	Total Scaled Equity Score	Safety	Safety Equity Score	System Preservation and Modernization	System Preservation Equity Score	Capacity Management and Mobility	Management	Clean Air and Sustainable Communities	Clean Air Equity Score	Economic Vitality
Malden	613088	Spot Pond Brook Greenway	ICC	PRC-Approved (12/20/2022)	\$3,250,000	73	61	12	16.5	3.6	10	2.4	18	5.4	5	0.6	11.5
Natiok	610691	Cochituate Rall Trail Extension	MWRC	25% Received (11/21/2022)	\$6,690,043	TBD*	58	0	12	0	11	0	18	0	4	0	13
Possible Po	oints				Possible Points	100	80	20	20	5.6	14	4.8	18	7.2	14	2.4	14

Complete Streets Program

Proponent	Project Number	Project Name	MAPC Subregion	Project Status	Project Cost	Total Score	Total Base Score	Total Equity Score	Safety	Safety Equity	System Preservation and Modernization	System Preservation Equity Score	Capacity Management	Capacity Management Equity Score	Clean Air and Sustainable Communities	Clean Air Equity Score	Economic Vitality
Belingham	612963	Roadway Rehabilitation of Route 126 (Hartford Road) from 800 feet North of the I-495 NB off ramp to Medway T/L (Including Bridge B-06-017).	SWAP	PRC-Approved (9/15/2022)	\$10,950,000	45.8	40.5	5.3	12	1.55	15	2.1	6.5	1.4	3	0.25	4
Boston	612989	Bridge Preservation, B-16-066 (38D), Cambridge Street Over MBTA	ICC	PRC -Approved (12/21/2022)	\$15,400,000	TBD*	0	0	0	0	0	0	0	0	0	0	0
Ipswich	612738	Argilia Roadway Reconstruction and Adaptation (Crane Estate to Crane Beach)	NSTF	PRC-Approved (5/12/2022)	\$5,500,000	35.1	32	3.1	6	0.5	14	1.3	4	1	3	0.3	5
Wakefield	610545	Envision Wakefield - Main Street Complete Streets Improvements	NSPC	PRC-Approved (12/19/2019)	\$16,581,200	58.5	50	8.5	12	2.3	13	2.7	10	3.1	4	0.4	11
Westwood	608158	Reconstruction of Canton Street (East Street Rotary and University Avenue) Including Bridge N25032	TRIC	25% Received (2/18/2022)	\$19,047,306	50.8	45.75	5	12	1.54	14.5	1.67	9	1.54	1.75	0.25	8.5
Possible Points					Possible Points	100	80	20	18	4.6	20	5.6	18	7.2	12	2.6	12

rsection Improvements Program

Proponent	Project Number	Project Name	MAPC Subregion	Project Status	Project Cost	Total Score	Total Base Score	Total Equity Score	Safety	Safety Equity Score	System Preservation and Modernization	System Preservation Equity Score		Capacity Management Equity Score	Clean Air and Sustainable Communities	Clean Air Equity Score	Economic Vitality
Canton**	N/A	Randolph and York Street Intersection Signalization	TRIC	Pre-PRC	\$500,000	N/A**	N/A	N/A	10	1.5	8	2.5	0	0	0	0	6.5
					Possible Points	100	80	20	21	5.4	17	5.4	18	6.8	12	2.4	12

Community Connections Program

Proponent	Project Name	MAPC Subregion	Project Cost	Cost/Monthly User	Total Score	Connectivity	Coordination	Plan Implementation	Transportation Equity	Mode Shift and Demand Projection	Fiscal Sustainability
Concord	Concord Workforce Shuttle	MAGIC	\$139,749	\$155	64	6	15	6	6	21	10
MWRTA	CatchConnect Microtransit Expansion Phase 2***	MWRC	\$402,500	\$93	90	17	15	15	9	24	10
North Reading	North Reading Demand Response Shuttle Pliot Program***	NSPC	\$77,637	\$348	49.25	9.25	6	6	9	9	10
Revere	Revere On Demand Shuttle Service***	ICC	\$980,976	\$30	57	17	0	3	12	15	10
Boston	Boston Electric BlueBikes Adoption	ICC	\$1,020,000	\$21	75	17	6	6	12	24	10
Cambridge	Cambridge Electric BlueBikes Adoption	ICC	\$352,575	\$13	69	17	6	3	9	24	10
Canton	Canton Center Bicycle Racks and Lanes	TRIC	\$10,000	\$12	72	14	9	12	6	21	10
Canton	Canton Public Schools Bike Program	TRIC	\$22,500	\$4	38	13	0	6	6	3	10
Lynn	Broad Street Corridor TSP	ICC	\$297,800	\$2	88	17.5	12	13.5	12	23	10
Medford	Medford Bicycle Parking - Tier 1	ICC	\$29,600	\$12	84	17	12	12	9	24	10
Medford	Medford Bluebikes Expansion	ICC	\$118,643	\$53	78	17	15	3	9	24	10
Possible Poir	nts			Possible Points	100	18	15	15	18	24	10

[&]quot;This project was submitted late. It was socred after the completion of scoring for all projects scored during the designated TIP application window, and its final project score may be a work in progre

[&]quot;This project was not recommended for moving forward at TIP Readmess Days until the project is formally inflated through MassCOT's system and goes through the Project Review Committee. Staff are actively working with the project grouponed and MassCOT being that the project is formally inflated through MassCOT's system and goes through the Project Review Committee. Staff are actively working with the project grouponed and MassCOT of the Project grouponed and MassCOT of the Project grouponed and MassCOT of the Project grouponed and project group of the Project group of th





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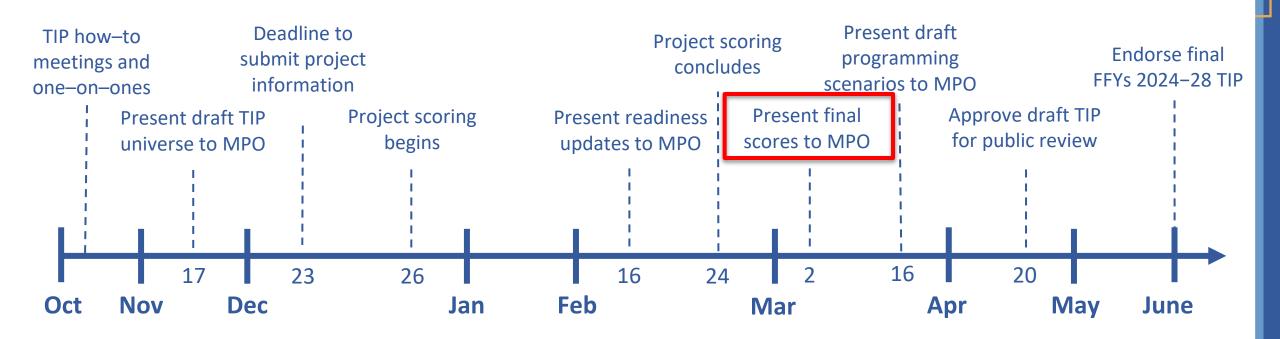
- Review evaluation scores and other key details of projects under consideration for funding this year
- Discuss initial preferences for funding new projects to inform the scenario development process for the March 16th MPO meeting and beyond





FFYs 2024–28 TIP Development Timeline

FFYs 2024-28 TIP Development Timeline





Project Scoring Results

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Projects Scored for Funding

- 19 projects being scored this TIP cycle
 - 18 new projects
 - 1 returning from last year
- Distribution across investment programs
 - 11 Community Connections
 - 5 Complete Streets
 - 1 Intersection Improvements
 - 2 Bicycle Network and Pedestrian Connections
- Primarily funding new projects in FFY 2028



Technical difficulties?

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Implications of TIP Project Cost Policy Changes

- 25 percent design submission requirement may impact project funding decisions this year
 - Two projects have made 25 percent design submission to MassDOT
 - Several PRC-approved with 25%+ designs, waiting MassDOT approval
 - MPO will need to decide how flexible to be with those projects not yet at this threshold
 - Flexibility in policy implementation was goal of Committee



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Notes on Project Scores

- Third TIP cycle using criteria endorsed in October 2020
 - All scores are on 100-point scale
 - Scores are not compared across investment programs
 - Proponents have reviewed scores and been given opportunity to provide feedback
- Project status included where applicable
 - PRC approved
 - 25 percent submitted/approved/rejected
 - Statuses reflect MassDOT's current designation



Bicycle Network and Pedestrian Connections

AGENDA

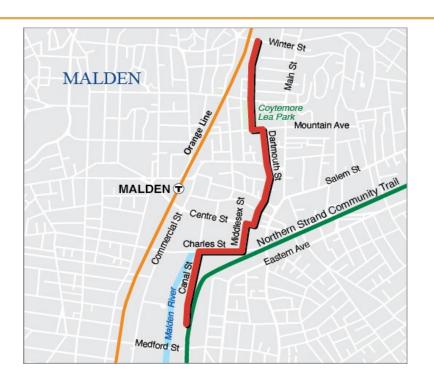
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Technical difficulties?

Call Stella Jordan at 857.702.3675 or email sjordan@ctps.org.

Malden: Spot Pond Brook Greenway (613088)

- Proponent: Malden
- Request: \$3,250,000
- **Score**: 73
- Status: PRC-Approved (12/20/2022)
- Description:
 - Shared-use path from Oak Grove to Northern Strand Community Trail
 - Multimodal connectivity for Malden Center and Oak Grove MBTA stations
 - Only 25% of project area currently has bicycle facilities





AGENDA

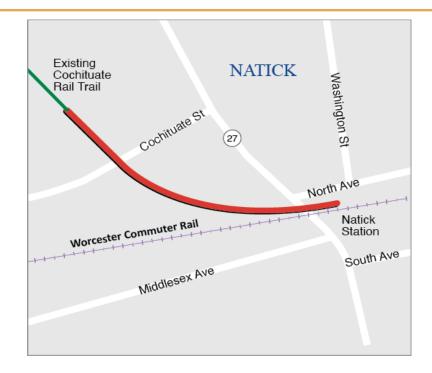
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Natick: Cochituate Rail Trail Extension (610691)

- Proponent: Natick
- Request: \$6,690,043
- Score: TBD—Late Submission
- **Status:** 25% Received (11/21/2022)
- Description:
 - Multiuse bridge connecting
 Cochituate Rail Trail to Natick
 Center commuter rail station
 - Coordinated improvement with Route 27 Rehabilitation and Natick Center Reconstruction
 - Completion of Cochituate Rail Trail





Complete Streets

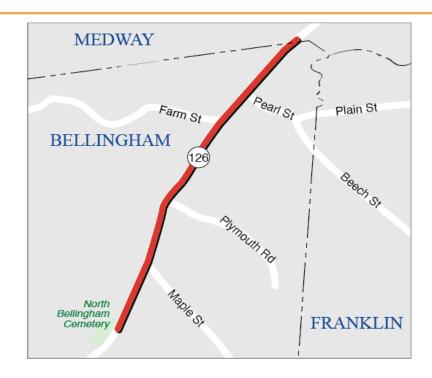
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Bellingham: Roadway Rehabilitation of Route 126, Hartford Road (612963)

- Proponent: Bellingham
- Request: \$10,950,000
- **Score**: 51.8
- Status: PRC-Approved (9/15/2022)
- Description:
 - Complete Streets improvements for full bilateral sidewalks and roadway resurfacing
 - New signals and beacons for improved safety for all users
 - Bridge widening for sidewalks and bicycle lanes





AGENDA

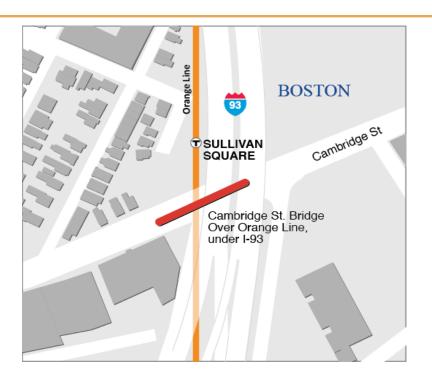
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Boston: Bridge Preservation, B-16-066 (38D) Cambridge Street over MBTA (612989)

- Proponent: Boston
- Request: \$15,400,000
- Score: TBD—Late Submission
- Status: PRC-Approved (12/21/2022)
- Description:
 - Deck replacement, joint repairs for major bridge over MBTA Orange Line, commuter rail, Amtrak, and under Interstate 93
 - Addition of safe bicycle lanes and bus lane westbound
 - State-of-good-repair project to avoid closures that may impact nearby major projects





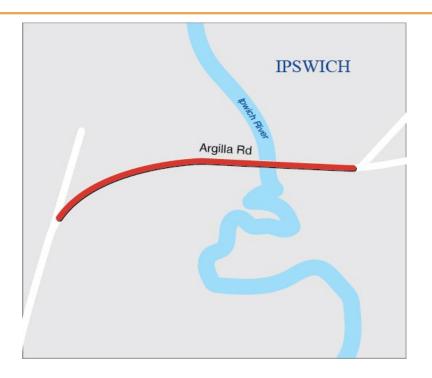
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Ipswich: Argilla Roadway Reconstruction and Adaptation (Crane Estate to Crane Beach) (612738)

- Proponent: Ipswich
- Request: \$5,500,000
- Score: 37.1
- Status: PRC-Approved (5/12/2022)
- Description:
 - Roadway reconstruction and elevation for coastal flooding adaptation
 - Expanded culverts and addition of new drainage systems
 - Stabilized and widened road shoulders for safer access and reduced erosion





AGENDA

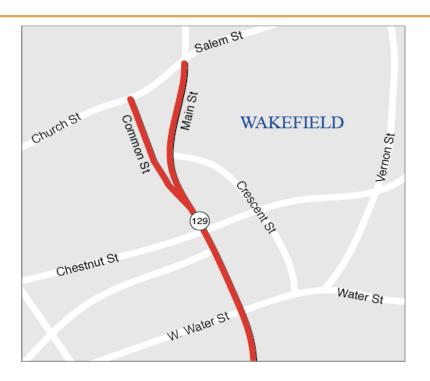
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Wakefield: Envision Wakefield Main Street Improvements (610545)

- Proponent: Wakefield
- Request: \$16,581,200
- **Score**: 61.8
- **Status:** PRC-Approved (12/19/2019)
- Description:
 - Roadway resurfacing, medians, turn and signal improvements
 - New shared-use path and parking reconfiguration
 - Focus on multimodal accessibility and connectivity to commercial, residential, and transit zones





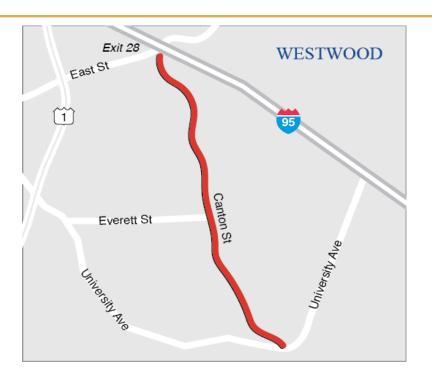
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Westwood: Reconstruction of Canton Street (East Street Rotary to University Avenue) (608158)

- Proponent: Westwood
- **Request:** \$19,047,306
- **Score**: 52.8
- **Status:** 25% Received (2/18/2022)
- Description:
 - Roadway reconstruction with grade adjustments for user safety
 - New sidewalk along western shoulder and shared-use path along eastern shoulder
 - Replacement of Bridge N25032 over freight line





Intersection Improvements

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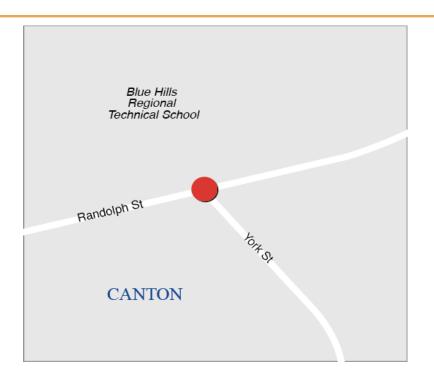
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Canton: Signal Installation at Randolph and York Street Intersection

- Proponent: Canton
- **Request:** \$50,000
- Score: N/A
- Status: Pre-PRC
- Description:
 - Signal installation at York and Randolph Streets
 - Improved signage, wayfinding, and addition of pedestrian crosswalks
 - Near-term improvement prior to more thorough proposed corridor work
 - Project not yet far enough in project initiation process to be funded through TIP





Community Connections

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Lynn: Broad Street Corridor Transit Signal Priority

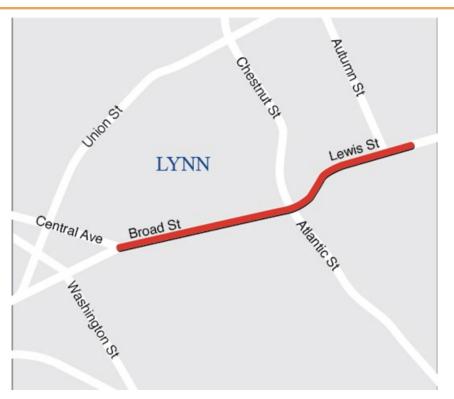
• Proponent: Lynn

• Request: \$297,800

• Score: 88

Description:

- Upgrade traffic signal equipment at seven signalized intersections
- Improve safety and efficiency for all modes of transportation along one of the busiest corridors in Lynn
 - 5,100 daily bus riders with 2,000 more housing units planned along corridor





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Boston: Boston Electric BlueBikes Adoption

Proponent: Boston

• Request: \$1,020,000

• Score: 84

Description:

 Purchase of 272 electric bikes (e-bikes) and 136 spare batteries for the City of Boston's Bluebikes network







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Cambridge: Cambridge Electric BlueBikes Adoption

- Proponent: Cambridge
- Request: \$352,575
- Score: 81
- Description:
 - Purchase of 90 new e-bikes and 45 spare batteries for the City of Cambridge's Bluebikes network







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Medford: Medford Bluebikes Expansion

- Proponent: Medford
- **Request:** \$118,643
- **Score**: 78
- Description:
 - Purchase and installation of four new Bluebikes docks
 - Includes 25 new bikes
 - Expansion of existing Bluebikes system in Medford improvements targeted for transit sites and public spaces







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Medford: Medford Bicycle Parking— Tier 1

- Proponent: Medford
- Request: \$29,600
- Score: 84
- Description:
 - Purchase and install 40 bicycle racks to create 80 additional bicycle parking spaces
 - "Tier 1" refers to highest priority zones for City, with future expansions planned





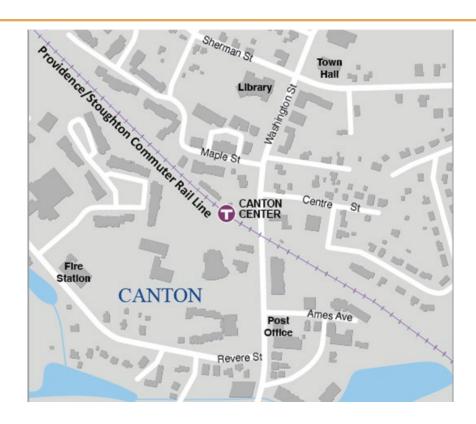


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Canton: Canton Center Bicycle Racks

- Proponent: Canton
- Request: \$10,000
- Score: 72
- Description:
 - Purchase and installation of bicycle racks in downtown Canton and at the Canton Center MBTA station







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Canton: Canton Public Schools Bike Program

• Proponent: Canton

• Request: \$22,500

• **Score**: 38

- Description:
 - Installation of bidirectional bicycle lanes on Dedham Street
 - Purchase and installation of bicycle racks at three elementary schools, one middle school, and one high school





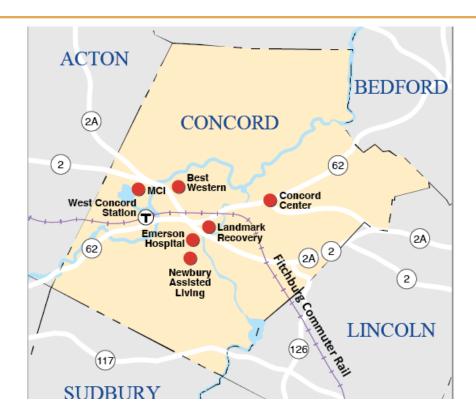


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Concord: Concord Workforce Shuttle

- Proponent: Concord
- Request: \$369,911
- Score: 74
- Description:
 - Fixed-route shuttle service
 - Connects users of West
 Concord commuter rail stations
 to several key employment
 concentrations, including
 Concord Center







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MWRTA: CatchConnect Microtransit Expansion Phase 2

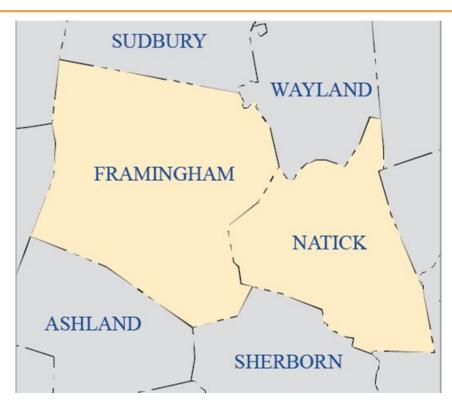
Proponent: MWRTA

• **Request:** \$402,500

• **Score**: 90

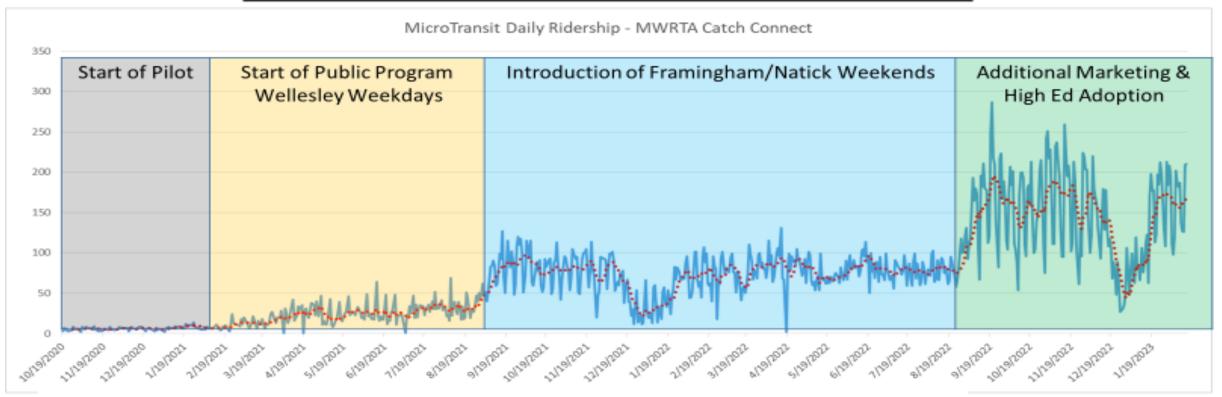
Description:

- Expansion of the CatchConnect microtransit program within the municipalities of Framingham and Natick
- Expand CatchConnect availability between 7:30 PM and 10:30 PM, Monday through Friday
- Provide a supplemental public transportation resource following the conclusion of traditional fixedroute service





MWRTA: MicroTransit "Catch Connect"



	FY21 (Start Q2)	FY22	FY23 (Q1+Q2)
Total Number of Trips	2,844	23,300	22,746
Vehicle Hours	2,359	11,950	7,910
Trips per Vehicle Hour	1.21	1.95	2.88
Cost per Vehicle Hour	\$72.27	\$59.35	\$62.22
Cost per Trip	\$59.95	\$30.44	\$21.64

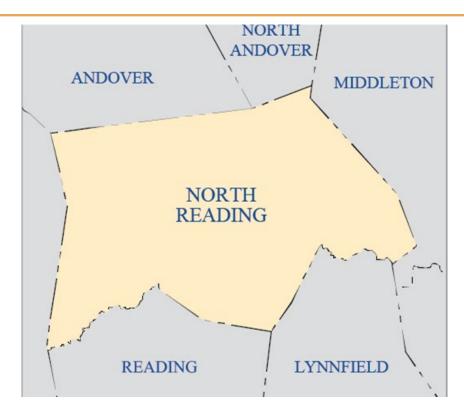


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North Reading: North Reading Demand-Response Shuttle Pilot Program

- Proponent: North Reading
- Request: \$77,637
- **Score**: 77.25
- Description:
 - The proposed project would provide new demand-response, interdistrict public transportation for North Reading residents, prioritizing older adults, people with disabilities, and nonemergency medical trips.







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Revere: Revere On-Demand Shuttle Service

• Proponent: Revere

• Request: \$980,976

• **Score**: 57

Description:

- The proposed shuttle service would operate on a daily basis with limited weekend service.
- Initially, the service would be available to residents to access from 7:00 AM to 7:00 PM,
 Monday through Friday.
 Weekend service would run from 7:00 AM to 1:00 PM on Saturday and Sunday.





Next Steps

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Next Steps

3/16 MPO Meeting:

Begin discussion of draft programming scenarios

Late March:
Select final
programming
scenario

Late April:
Vote to release draft TIP
for public review

March 16

March 30

April 20

Discussion

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Draft Universe of Long-Range Transportation Plan (LRPT) Roadway Projects

Michelle Scott, MPO Staff

Presentation and discussion of the draft LRTP universe of roadway projects





Destination 2050: Draft Universe of Roadway Projects

March 2, 2023

Michelle Scott, MPO Staff

Boston Region Metropolitan Planning Organization

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Key Takeaways

MPO staff are drafting a *Destination 2050* Universe of Projects

- Based on MPO policies adopted in 2020 and reviewed in 2023
- Currently reflects roadway projects; transit projects will be added in a future meeting

Today's goal: Review draft roadway project universe

- What questions do you have about the projects that are included?
- Prompt future discussions about specific projects



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Presentation Overview

- Reminder of policies related to Long-Range Transportation Plan (LRTP) projects
- Roadway universe development approach
- Overview of draft LRTP roadway universe tables
- Next steps



Technical difficulties?
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Today's Focus

Destination 2050 Activities













Identify current and future needs facing the region

Summer 2021– Winter 2023 Establish the MPO's vision and goals for transportation

Summer 2022– Winter 2023 Revisit investment programs and candidate projects

Fall 2022– Winter 2023 Allocate funds to projects and programs

Spring 2023– Summer 2023 Document MPO decisions and related information

Spring 2023– Summer 2023 Engage stakeholders and the public

Fall 2021– Summer 2023

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Technical difficulties?

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2020 Changes to Policy for Projects Included in the LRTP

Goal: Limit projects in the LRTP to those that must be federally required to be listed in the LRTP

Purpose: Make decisions about funding large projects in the TIP

Policy for *Destination 2040*Prior to October 2020

LRTP includes:

- All projects that change the capacity of the transportation network
- Projects that cost more than \$20 million

Policy Starting October 2020

LRTP includes:

- Regionally significant projects
- Projects under NEPA review
- No cost threshold

NEPA = National Environmental Policy Act. TIP = Transportation Improvement Program.

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Regionally Significant Projects

- FHWA definition is related to air quality regulations
 - From 23 CFR 450.104 (and 40 CFR 93.101)
- Regionally significant projects are located on facilities that serve regional transportation needs
 - All Interstate and principal arterial highways
 - All fixed guideway transit that provide an alternative to regional highway travel
 - Would normally be included in regional travel demand model
- Projects include those that impact air quality by adding or removing system capacity
 - Federal regulations define exemptions, such as road diets that support safety

CFR = Code of Federal Regulations. FHWA = Federal Highway Administration.

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Future LRTP Programming Decisions

FFYs 2024–28

FFYs 2029–33

FFYs 2034–39 FFYs 2040–44

FFYs 2045-50

Allocate funding to investment programs

Program
LRTP
Projects in
FFYs
2024–28 TIP

Program
Additional
LRTP
projects

No specific projects programmed

FFY = federal fiscal year. LRTP = Long-Range Transportation Plan. TIP = Transportation Improvement Program.

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LRTP Roadway Projects of Interest

- Regionally significant roadway projects
- Projects undergoing elevated levels of NEPA review (if not captured above)
- Can be advertised in FFY 2033 or earlier
- Projects included regardless of funding source
 - Some projects will be selected by the MPO to receive Regional Target funds
 - Other projects are expected to be funded by other agencies

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Sources for Relevant Projects

- Destination 2040 plan (2019)
- Destination 2040 Universe (2019)
- FFYs 2023–27 TIP
- FFYs 2024–28 TIP Universe
- Agency consultation



As new information becomes available, projects may be added, updated, or removed.

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Status of Destination 2040 Projects (Table 1)

13 MPO-funded projects (as of Amendment One)

- 6 projects advertised or under construction
- Green Line Extension Phase 1 now in service
- 4 projects in FFYs 2023–27 TIP
- 2 projects not yet programmed in the TIP

5 Non-MPO-funded projects

- 1 project complete
- 2 projects in FFYs 2023–27 TIP

LRTP-Relevant Roadway Projects in FFYs 2023–27 TIP (Table 2)

Municipality	Project Name	MPO Investment Program	TIP Years (FFYs)	Likely In FFYs 2024–28	Likely In FFYs 2029–33
Somerville	McGrath Boulevard Construction	Major Infrastructure	2027–30*	•	
Natick	Bridge Replacement, Route 27 (North Main Street) over Route 9	N/A	2024*	•	
Norwood	Intersection Improvements at Route 1 and University Avenue/Everett Street	Intersection Improvements	2025–26	•	
Boston	Reconstruction of Rutherford Avenue	Major Infrastructure	2027–30*	•	
Wrentham	Construction of Interstate 495/Route 1A Ramps	Major Infrastructure	2024*	•	
Hopkinton Westborough	Reconstruction of Interstate 495 and Interstate 90 Interchange	N/A	2023–27	•	

^{*} Data in the TIP Years column reflect information from the 2023 TIP Readiness Days.

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PRC-Approved Roadway Projects (Table 3)

- Includes projects that appear to meet LRTP inclusion criteria that have been approved by MassDOT's Project Review Committee
- Includes Route 126/Route 135 Grade Crossing Project in Framingham (appears in *Destination* 2040)

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Pre-PRC Roadway Projects (Table 4)

- Includes projects that appear to meet LRTP inclusion criteria that are pre-PRC and still conceptual in nature
- Includes Bedford/Hartwell Complete Streets Project in Lexington (appears in *Destination 2040*)

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Additional Requirements

- Projects that are included in the LRTP must be assessed for their anticipated greenhouse gas reductions, per the Global Warming Solutions Act.
- LRTP projects are subject to a Title VI analysis, which will be performed in accordance with the MPO's Disparate Impact/Disproportionate Burden Policy.
- The MPO will also comply with air quality conformity information required for the LRTP (including for LRTP projects).

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Next Steps

- Anticipated March activities
 - Determine if the LRTP roadway universe requires updates
 - Incorporate information about transit projects
 - Learn more about the status of projects in current LRTP
 - Score projects based on high-level LRTP criteria
- Anticipated April Activities
 - Size investment programs
 - Select LRTP projects

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Discussion

Today's goal: Review draft roadway project universe

- What questions do you have about the projects that are included?
- Prompt future discussions about specific projects



Questions about projects can be directed to Bradley Putnam, MPO Staff, at bputnam@ctps.org.



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Members' Items

Reports and notices by MPO members, including regional concerns and local community issues

