

Boston Region Metropolitan Planning Organization (MPO) Inner Core Committee Transportation Meeting

October 7, 2020



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.

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. Please do not unmute and mute yourself.
- 4. To participate in the discussion, please select the "raise hand" function. Find this by clicking on the "Participants" button at the bottom of the screen, and a window will pop up with a "Raise Hand" button at the bottom. The presenters will then call on participants and unmute their microphone.
- 5. If you are on the phone, you can use *9 to raise your hand.
- 6. If you have any technical difficulties, please contact Róisín Foley via the chat box, rfoley@ctps.org or 857.702.3704.

AGENDA

- 1. Introductions
- 2. MPO Updates
- 3. TIP Updates
- 4. Community Connections Updates
- 5. Break
- 6. Transportation Study Ideas Discussion (UPWP)
- 7. Resilience Updates
- 8. Member Discussion
- 9. Next Steps

Introductions

- Name
- Role
- Municipality



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MPO Updates

Tegin Teich

Executive Director, Central Transportation Planning Staff





ICC Transportation Meeting: TIP Updates

October 7, 2020

Matt Genova

Transportation Improvement Program Manager

Boston Region Metropolitan Planning Organization

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Today's Discussion

- TIP overview
- Key takeaways from TIP criteria revisions
- FFY 2021 TIP development timeline



Transportation Improvement Program Overview

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TIP Overview

- 1. What is the TIP?
 - Five-year, rolling capital plan for Boston region
 - Allocates all federal highway and transit funds
 - Includes projects prioritized by MPO, MassDOT, MBTA, MWRTA, and CATA
- 2. What types of projects are funded?
 - Complete Streets and intersection improvements
 - Bicycle and pedestrian improvements
 - First- and last-mile connections
 - Transit improvements



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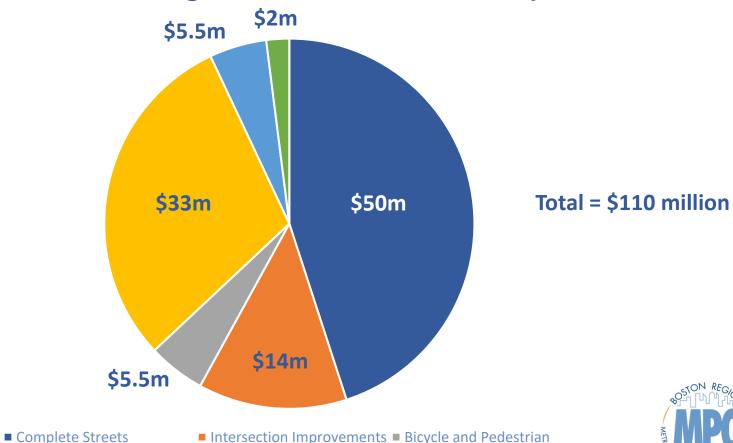
Technical difficulties? Call Róisín Foley at 857.702.3704 or email rfoley @ctps.org.

TIP Overview

■ Transit Modernization

3. How much funding is available annually?

Major Infrastructure



■ Community Connections

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TIP Overview

- 4. How do I apply for funding?
 - Work with MassDOT to initiate your project
 - Submit project information to MPO staff
 - MPO staff will score project and share results
- 5. How can I learn more?
 - How-to sessions:
 Monday, October 26 at 2:00 PM
 Wednesday, October 28 at 10:00 AM
 - Talk with us!



TIP Criteria Revisions: Key Takeaways

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TIP Criteria Revisions: Key Takeaways

- 1. Distinct criteria for each type of project
- 2. Created criteria for transit projects
- 3. More fully recognized transit improvements in all projects
- 4. Increased weight of equity scoring
- 5. Scaled overall score to 100 points



FFY 2021 TIP Development Timeline

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TIP Development Timeline

- October-November: Discuss project ideas with MPO staff
- Early December: Submit project information
- December-January: Project evaluations
- Early February: Deadline for feedback on evaluations
- Late February: Evaluation results presented to MPO
- March: MPO discusses funding scenarios
- Late April: Draft TIP released for public comment
- Late May: Final TIP approved by MPO







Community Connections (CC) Program

October 7, 2020

Sandy Johnston
Unified Planning Work Program Manager

Boston Region Metropolitan Planning Organization

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Community Connections Program: What is it?

- MPO's funding program for
 - First- and last-mile solutions
 - Community transportation
 - Other small, nontraditional transportation projects
- Eligible applicants
 - Municipalities
 - Regional transit authorities
 - Transportation management associations or other organizations (via partnership with eligible entities)
- https://www.bostonmpo.org/community-connections

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Pilot Projects (FFY 2021)

Project	FFY 2021 Funding	FFY 2022 Funding	FFY 2023 Funding	Total Funding
Alewife Wayfinding		\$292,280		\$292,280
Newton Microtransit	\$300,000	\$275,000	\$152,000	\$727,000
Sharon Carpool Marketing	\$42,000			\$42,000
Davis Square Signal Improvements	\$220,000			\$220,000
Concord Avenue Signal Improvements	\$160,000			\$160,000
Bruce Freeman Rail Trail Bike Shelters	\$100,000			\$100,000
Regional Blue Bikes Expansion		\$340,000		\$340,000
TOTAL	\$822,000	\$907,280	\$152,000	\$1,881,280

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Project Categories

Pilot	Upcoming (FFY 2022)	
Transit Operations and Improvements	Transit Operating	
Parking Management	Transit Signal Priority	
Bicycle and Pedestrian Improvements	Bike-Supportive Infrastructure	
Education and Wayfinding	Automatic Vehicle Location	
	Parking Payment Systems	
	Education	



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Potential New Categories

Bus Lanes



E-Ink Signs







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Scoring Structure

Criteria	Pilot Points	FFY 2022 Points
Network or connectivity value	6	18
Coordination or cooperation between multiple entities	5	15
Inclusion in and consistency with local and regional plans	5	15
Transportation equity	5	15
Generation of mode shift	4	12
Demand projection	4	12
Budget spreadsheet	n/a	10
TOTAL	30	100

n/a = not applicable.

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Next Steps

October/ November 2<u>020</u> Mid-December 2020

January/ February 2021

October 2021

- •Staff releases CC application
- •CC application due
- •CC projects scored and approved with rest of TIP
- •Awarded funds become available



Questions and Discussion

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Break (10 minutes)

Poll Questions

- What are the current regional transportation challenges?
- 2. What do you think could be the future regional transportation challenges in 5, 10, and 20 years?
- 3. What could be potential solutions to these challenges?
- 4. What would you want peoples' day-to-day lives to look like in terms of transportation?
- 5. What regional transportation issues would you want the MPO to study?

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Discussion of Transportation Study Ideas (UPWP)

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Resilience Updates

- Adding more resilience measures in the TIP criteria
- UPWP Study: Exploring Resilience in MPO-Funded Corridor and Intersection Studies
- Meeting with agencies and groups on funding projects that have resiliency improvements
- Incorporating resiliency ideas into scenario planning for next Long-Range Transportation Plan (LRTP)



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Member Discussion



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Next Steps

Next Meetings (all Wednesdays, 9:00 AM to 11:00 AM)

- January 13, 2021
- April 7, 2021
- July 14, 2021

Please send your suggestions for topics.

