A Better City

Public Transit For The New Normal



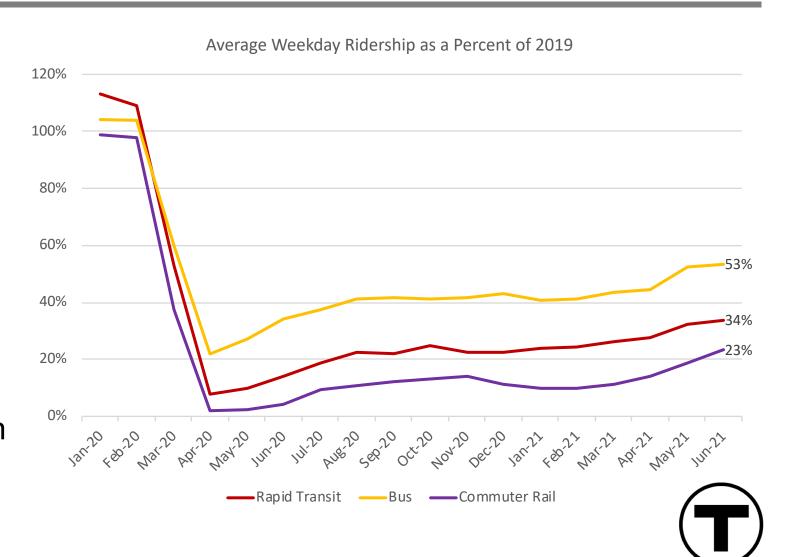
MBTA Employer Panel Findings, What We're Hearing

Anna Gartsman | Director of Strategic Research, Office of Performance Management & Innovation

Ridership trends show an increase in trips on transit

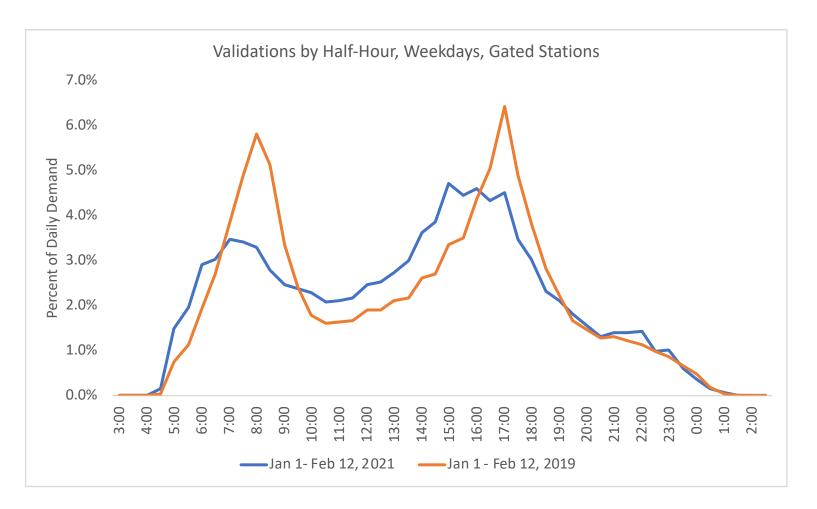
But we know driving is coming back even faster; need to encourage transit for trips being made

- Bus
 - Most resilient mode
- Subway
 - Variation between lines
 - Blue is more like bus
- Commuter Rail
 - Substantial increase after service changes in early April



Travel on the T is less "peaky"

Great for planning and operating service during peaks; need to provide for mid-day demand

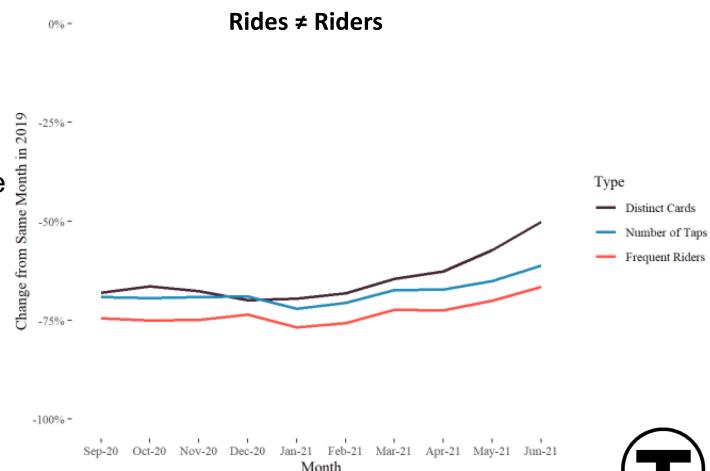


- Also seeing flattened peaks in car travel, not just on transit
- This is a good phenomenon if we can maintain it because it allows us to increase capacity on our system with the same resources
- Better for crowding/feeling safe implications if we don't go back to "crush loads" at the peak of peaks
- Implications for staggered hours or core hours structure

Trips aren't riders

Need to provide service for *trips* and fare products for *riders*

- Riders are coming back faster than rides
 - People are returning but making fewer trips
- We are expecting to gain back the vast majority of our *riders* but not clear exactly how much of their travel will return
- 50 weekly trips could be:
 - 10 people making 5 trips per week
 - 50 people making 1 trip per week



What don't we know – what's not in the trends

When are the trends "broken"?

- Big question what's going to happen with the currently-teleworking workforce?
 - Employers' policies will govern the parameters of employee choice
 - Employees' decisions within those parameters

MBTA Employer Panel

- Panel survey started July 2020, recurring schedule to track changes
- Reasonable representation of organizations in Boston/Cambridge with a teleworking workforce
- Asks about decisions employers control: e.g. when will employees will be asked to return to work in person?

MBTA Customer Panel

- Monthly survey distributed by e-mail since 2015
- About 700 responses per month, weighted to be representative of prepandemic ridership by mode
- Respondents are mostly frequent riders; higher-income riders overrepresented
- Ask individual travelers about the decisions that they control: e.g. what days of the week would they prefer to work in person?

MassDOT/MBTA Opinion Panel for Employers



MassDOT and the MBTA have partnered to survey employers throughout the region on their safety and transportation needs during the pandemic. By joining our employer opinion panel survey, you can share feedback that will help us plan system improvements and make important fare policy decisions.

Surveys take approximately 10 minutes, and we plan to send out a new survey every other month.

Join the MassDOT/MBTA employer panel

For questions or comments, contact us at opmi@mbta.com



Expect gradual return through the summer, bigger jump in September

Combination of vaccine availability and school/childcare/other logistics

• **Employers** focused on vaccine availability for timing return

"Vaccine availability to everyone who wants it"

"Vaccinations completed"

"Waiting on full vaccinations"

- Confirmed by employees:
 - about 45% have been told they will return to work May to August 2021
 - 45% in September 2021
 - 10% after September 2021
- The expected timing varies by industry:
 - high-tech corporate industries (e.g. engineering, technology) already likely returning
 - traditional corporate industries (e.g. finance, insurance, law) more likely in September

Due to the relationship between industry and residential location, we expect that increases in bus/rapid transit commuting will begin earlier and grow into the fall, while increases in Commuter Rail commuting will be more concentrated in September.



Telework is here to stay in the new normal

Details are largely up to individual employees

- 65-80% of employers reporting some regular level of telework to continue in the new normal
- Employers and Employees both report that they expect a lot of individual flexibility for the employees



Post-Pandemic Service Levels

Wes Edwards | Assistant General Manager of Service Planning & Schedules

Fall 2021 Bus Service Changes

We are hiring to get back to pre-pandemic bus service levels

Once fall service changes are implemented, the MBTA will be running ~93% of pre-COVID bus service hours

- Continue to run higher levels of service than pre-COVID on durable ridership routes—while adjusting back to regular Service Delivery Policy crowding standard as of 5/29
- Continue to restore limited service to routes that stranded riders, with focus on traditional commuter riders and/or local travel (vs. focus on transit critical populations in summer changes)
- Explore increasing service on local routes that serve as alternates to express routes--Aligns with Network Redesign principles and trends of local all-day travel vs. 9-5 commuting

Fall Service Changes will go into effect on August 29th



Summer 2021 & Fall 2021 Rapid Transit Service Changes

We restored most service on the Rapid Transit system earlier this summer, reversing 5 to 20% reductions in service

- Red & Orange Line frequency was restored in Summer 2021 to at/near overall Winter 2021 levels with some peak service shifted to midday to match ridership.
- Blue Line frequency was restored in Summer 2021 to Winter 2021 levels.
- Green Line frequency restorations started in Summer 2021 and were targeted where crowding was most pronounced. More frequency improvements will continue in Fall 2021.

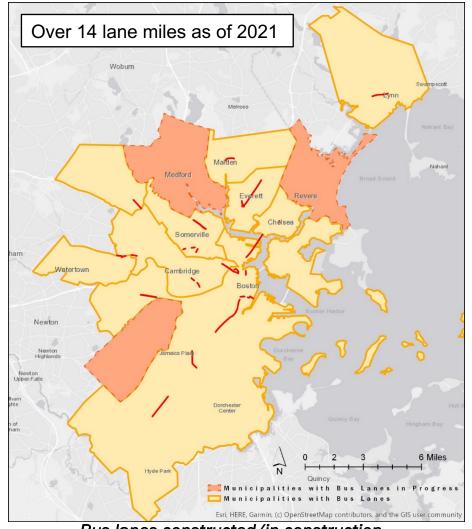


Recent Bus Lane Expansion

The MBTA partnered with cities and towns to increase the mileage of bus lanes in the system by over x5



Bus lanes constructed as of 2015



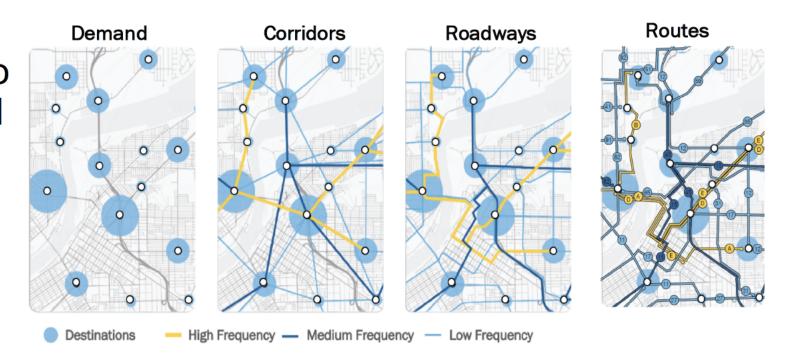
Bus lanes constructed/in-construction as of spring 2021; Includes pilots

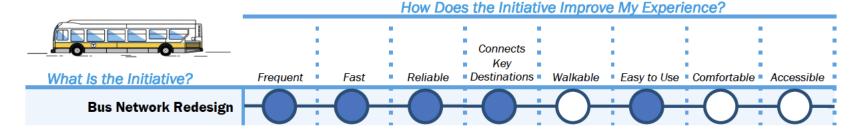


Bus Network Redesign

A complete re-imagining of the MBTA's bus network

 Re-imagining of the MBTA's bus network to better reflect the travel needs of the region and create a better experience for current and future bus riders.







Appendix: Preliminary Fall 2021 Bus Service Changes Details

Once fall service changes are implemented, the MBTA will be running ~93% of pre-COVID bus service hours

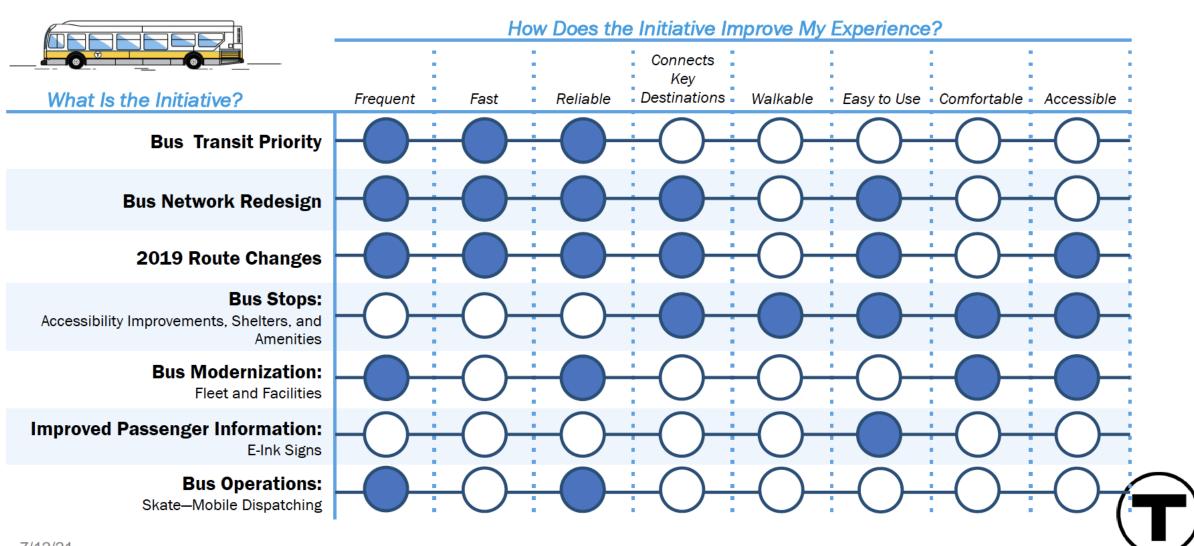
What's changing	Routes affected
Routes with increased frequency	10, 24, 52, 75, 95, 100, 101, 354, 501, SL4, Red, Orange
Routes with increased frequency & routing changes	Green frequency changes Aug. 29; GLX route changes in Oct.
Routes with reduced frequency	11, 92
Restored routes	67 (midday service), 351 (new routing), 428, 451, 456, 505
Routes with routing changes If your route or stop is affected, please use the MBTA trip planner to plan alternative service.	36, 71, 73, 74, 75, 77, 78, 96, 216, 350, 411
Routes with trip changes If your route or stop is affected, please use the MBTA trip planner to plan alternative service.	17, 21, 23, 26, 30, 31, 32, 33, 34, 35, 37, 43, 44, 51, 66, 69, 83, 85, 87, 88, 89, 90, 93, 94, 108, 116, 117, 201, 226, 245, 424, 426, 429, 455, SL2, SL3

Additional details will be available at www.MBTA.com/servicechanges several weeks before changes go into effect.

Changes will go into effect on August 29th.



Appendix: The Better Bus Project



The PERQ Program, Fare Products & Supporting Post-Pandemic Ridership

Elizabeth Winters Ronaldson | Senior Director Commercial Strategic Partnerships

Carmel Levy | Manager of Sales Transformation

Employer Policies Matter

Businesses can lead on congestion and climate during this critical time

- **Transit Benefits**: Many employers offer subsidies to employees' mass transit passes, increasing ridership and pulling cars off the road. Research suggests a majority of employees receiving Perq benefit from some sort of employer subsidy.
- Worksite Parking: Market-rate parking helps employees evaluate their commute options critically.
 Employees who would need to pay more for parking drive less.
- **Transportation Innovation**: Employers have created innovative strategies to get employees on bikes or out walking; Others favor work hours flexibility or telework policies.



Perq for Work

The MBTA's sales channel for employers

- Buy monthly passes for your employees directly from the T.
- Pass orders renew automatically, sent directly to office.
- No fees not even shipping
- With pretax passes, the break-even point for a monthly pass is 3 commuting days per week
- Employers control subsidy level via deduction amount

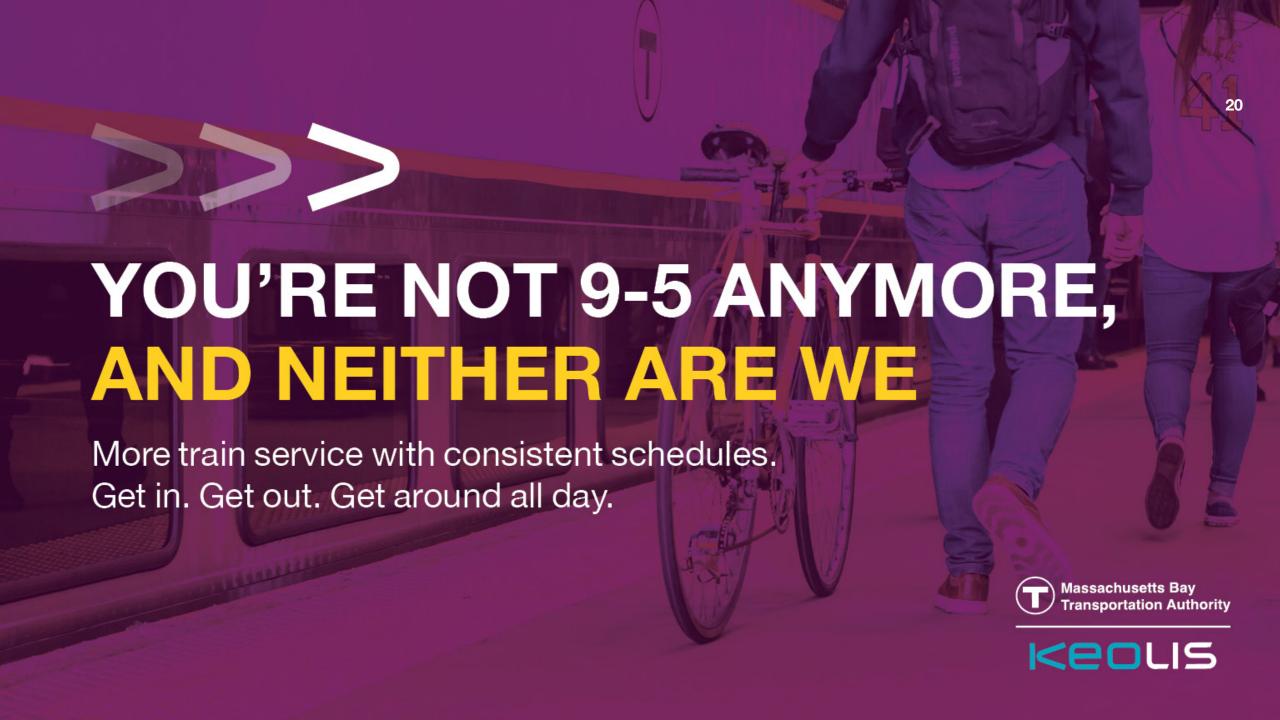
Carmel Levy
MBTA Institutional Fares
clevy@mbta.com
857-329-7325
mbta.com/perq





Commuter Rail Schedules and Supporting Hybrid Work Models

Justin Thompson | Senior Manager of Public Relations and Government Affairs Keolis Commuter Services









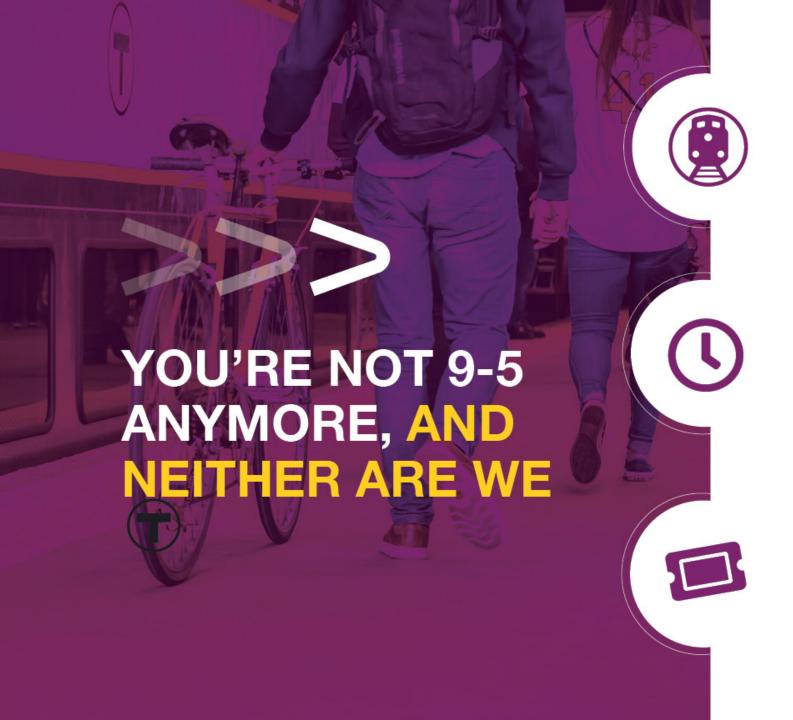






As employers and residents consider return to work plans, the MBTA and Keolis are committed to offering safe transit.





More Train Service

Weeknight service until 11 p.m. Weekend service returns July 3 with earlier options for shift workers

Consistent Schedules

Evenly spaced train times for all-day, predictable service

Access Prioritized

Access for essential workers and transit-critical communities prioritized



GET IN. GET OUT. GET AROUND ALL DAY.

Fairmount Line

Trains approximately every 45 minutes all day inbound and outbound

Greenbush Line

Trains consistently scheduled with smaller gaps without service

Almost all trains stop at JFK/UMass

Needham Line

Trains every hour inbound and outbound all day

Framingham/Worcester Line

Trains every hour inbound and outbound all day between Worcester and South Station

Inbound/outbound peak service from Framingham/South Station features a train every 30 minutes

Kingston/Plymouth Line

Trains consistently scheduled with smaller gaps without service

Almost all trains stop at JFK/UMass and Braintree

Providence/Stoughton Line

Trains approximately every hour inbound and outbound all day

All Providence Line trains stop at Ruggles

Franklin Line

Trains approximately every hour inbound and outbound all day with additional service during peak periods

Infrastructure upgrades underway will impact the regular frequency until completed

Middleborough/Lakeville Line

Trains approximately every hour inbound and outbound all day

Almost all trains stop at JFK/UMass and Braintree

New weekend schedules on all lines with matching Saturday/Sunday service. Earlier options make train service a more convenient option for more passengers.

More info at mbta.com/commuterrail





Climate Friendly

Private vehicle use is the leading contributor to greenhouse emissions in Massachusetts.

Mental Health

Many passengers read books, work or simply relax on the train.

Reliable

Over the last six years, 9 out of 10 trains have been on time, and over the last six months 95 percent of trains have been on time.

Flexible

With the new regional rail schedule, there is more flexibility to help you get in, get out and get around all day.



MORE FARE OPTIONS TO MATCH PASSENGER NEEDS





Perq Work

Over 1200 employers buy monthly subway, Commuter Rail, bus, and ferry passes directly from the T for their employees each month through Perq.

Fairmount Zone1A Pilot Program

Passengers can now use their CharlieCard for travel on Commuter Rail and make free transfers to the MBTA's rapid transit network (bus and subway).

\$10 Weekends

Now with earlier train options, enjoy unlimited rail travel for just \$10 every weekend. Passes are valid on all lines and zones, Saturdays and Sundays.

m-Ticket App

We want to dial up mobile payments/m-Ticket app



DIGITAL ASSETS



Email Header



Twitter Post



Linkedin Post



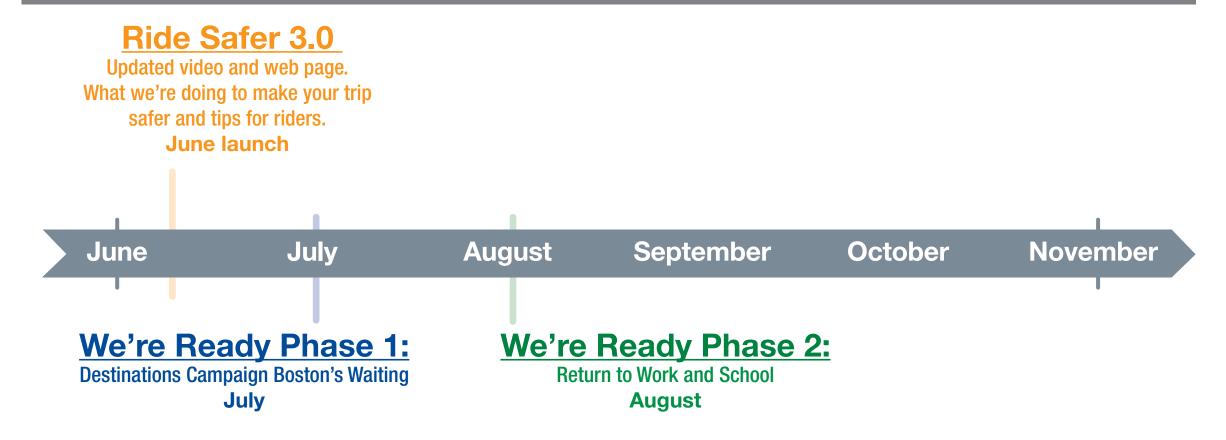
more ways — more life

Lizzie Doherty Senior Marketing Manager media@keoliscs.com



We're Ready/Ride Safer Andrew Cassidy | Director of Social Media

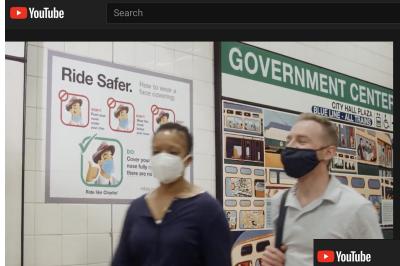
Time Line



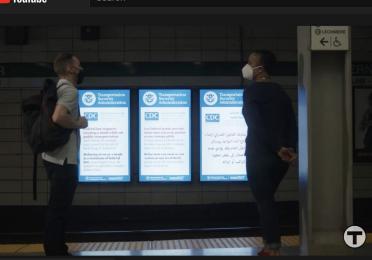


A Campaign to get Riders Excited to Take the T



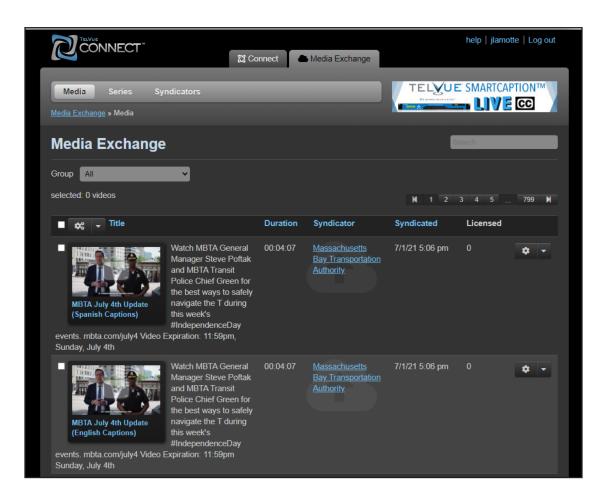


Social Media

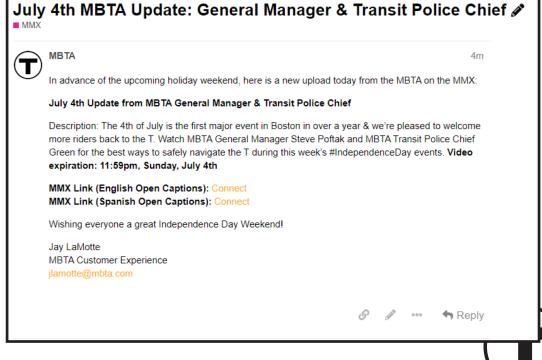




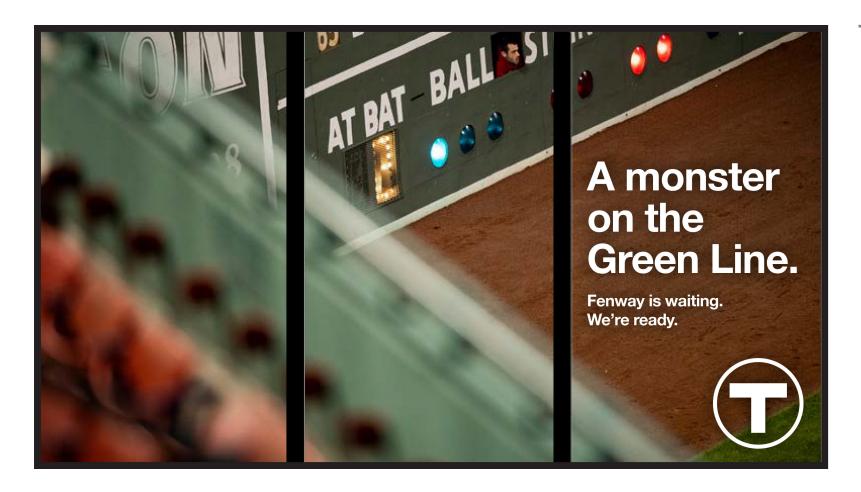
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Public Access



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Triptych



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Billboard



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Posters

