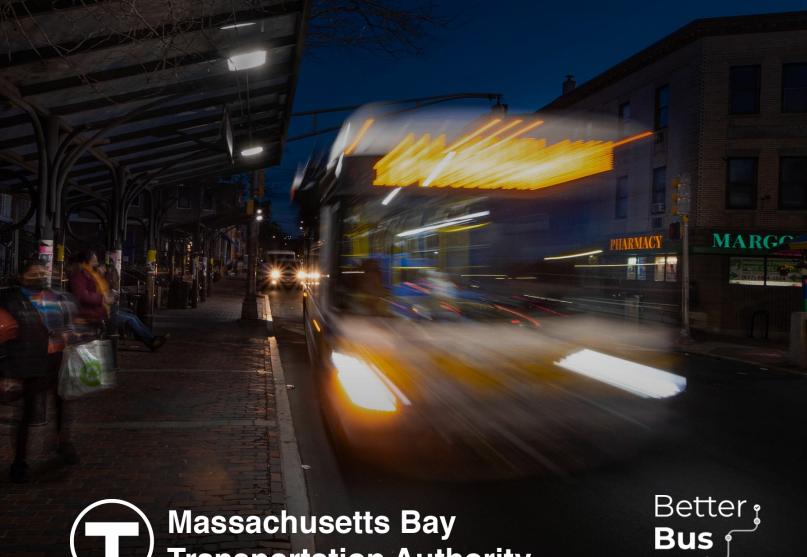
## **Bus Network Redesign**

# A better bus network: new connections, more service, more frequency.

See what this means in Cambridge.

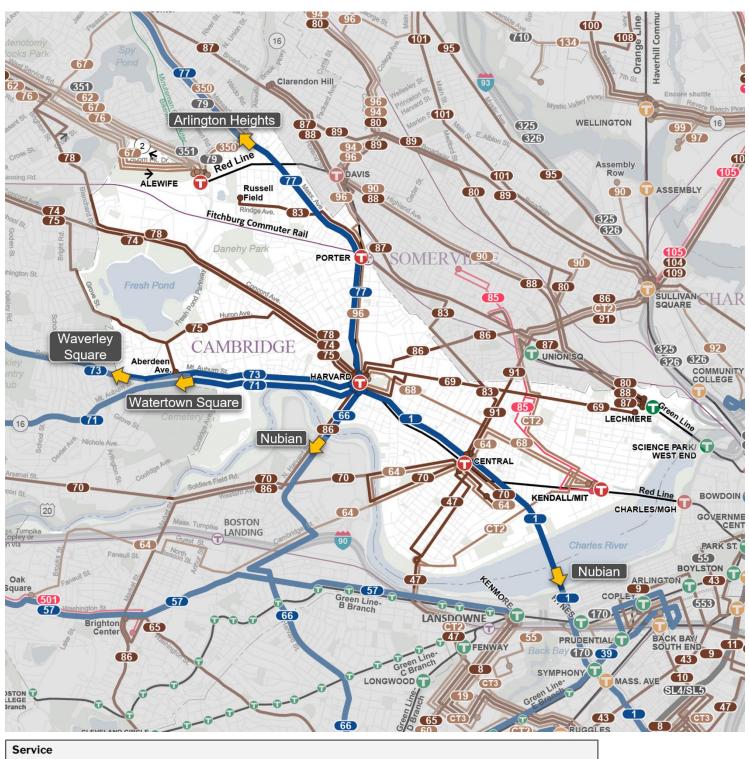




**Transportation Authority** 

Project

## The network, today

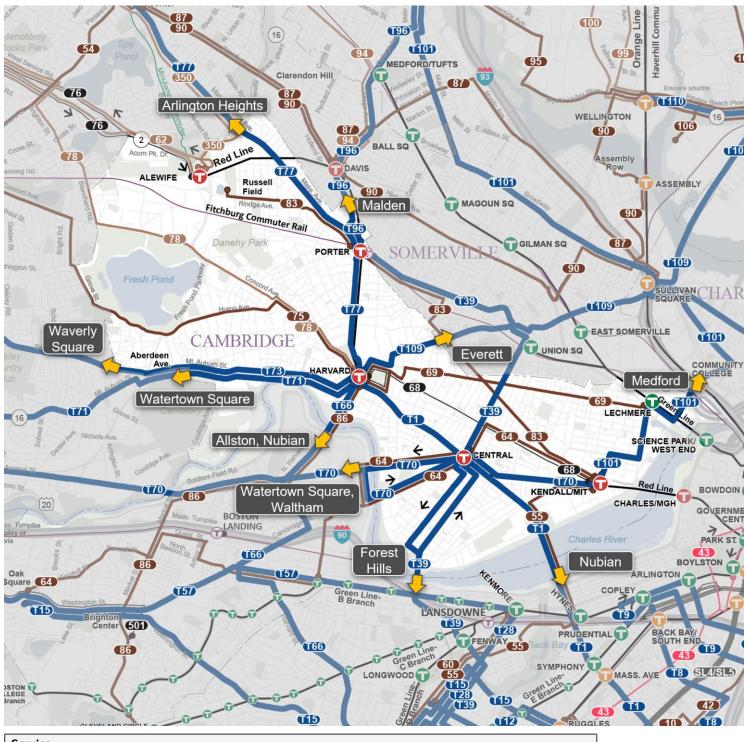






## Our proposal

All details and full-sized maps are available at: **mbta.com/bnrd** 







#### **New Connections**

If you're going to	Your new route is	What's new
Forest Hills, Jamaica Plain, Heath St Station, Brigham Circle, Longwood Medical Area, Landmark Center, BU Bridge, Cambridgeport, Central Sq, Inman, Union Sq, Porter Sq	T39 Porter - Central - LMA - Forest Hills	Route T39 same route Forest Hills - Brigham Circle; extends from Brigham Circle to Central Sq Cambridge, Union Sq Somerville, and Porter; does not serve Brigham Circle - Copley but retains accessible transfer location to Green Line E at Brigham Circle; replaces parts of 47, 87, and 91
Longwood Medical Area, Fenway, Mass Ave Bridge, MIT, Kendall	55 Kendall - LMA	Route 55 extends from Fenway to LMA and from Hynes to Kendall via Mass Ave to replace CT2; stays on Boylston in Fenway area; does not serve Hynes - Park St which is replaced by Green Line
Medford Sq, Winter Hill, Sullivan, Charlestown, Lechmere, Kendall	T101 Medford - Sullivan - Kendall	Route T101 improves to all-day high frequency service; extends to Charlestown, Lechmere, and Kendall and replaces part of 92, 95, 326; does not serve Malden - Medford segment
Linden Sq, Broadway (Everett), Sullivan, Union Sq, Harvard Sq	T109 Everett - Sullivan - Harvard	Route T109 improves to all-day high frequency service; extends to Union Sq, Harvard and replaces part of 86; serves Hunting St instead of Eastern Ave and replaces part of 108; replaces parts of 105, 430



All details available at: <a href="mbta.com/bnrd">mbta.com/bnrd</a>

#### **Current Routes**

If you currently ride	Your new route is	What's new
1	T1 Harvard - Back Bay - Nubian	Same route and with more frequent late night service
47 (Central - LMA)	T39 Porter - Central - LMA - Forest Hills	Route T39 provides all-day high frequency service and replaces 47
47 (LMA - Nubian)	T15, T28, or T66	Multiple all-day high frequency services replace Route 47; T15 has Orange Line connection at Ruggles, and T28, T66 have Orange Line connection at Roxbury Crossing
47 (Nubian - Broadway)	42 Forest Hills - Nubian - Broadway	Route 42 extends from Nubian to Broadway to replace 47
62	62 Bedford - Lexington - Alewife	Route 62 weekend service operates as 62 not 62/76; adds new Sunday service
62/76 (Hartwell Ave, Worthen Rd)	62 Bedford - Lexington - Alewife	Travel to Route 62; some stops over 1/2 mi
64	64 Oak Square - Kendall/MIT	Route 64 rerouted on Faneuil St. in Brighton; weekend service extends to Kendall/MIT and does not serve University Park
66	T66 Harvard - Allston - Nubian	Route T66 rerouted for more direct connections in the Longwood Medical Area
67 (Turkey Hill - Mass Ave)	87 Turkey Hill - Arlington - Medford - Tufts - Sullivan	Route 87 extends to Turkey Hill via Davis & Arlington Center to replace 67
67 (Pleasant St)	54 Arlington - Waltham - Riverside	New Route 54 replaces parts of 67, 505, 554, 558 and extends to Green Line D at Riverside and does not serve downtown Boston; extends from Waverley to Belmont Center and Arlington Center; new weekend service
68	68 Harvard - Kendall / MIT	Route 68 same route and operates peak only; use nearby services on Cambridge Street, Hampshire Street, or Massachusetts Ave for more frequent service or more span
69	69 Harvard - Lechmere	Route 69 same route
70 (Waltham - Central Sq)	T70 Waltham - Watertown - Kendall	Route T70 extends from Central Sq to Kendall
70 (Market Place Drive - Waltham)	70 Market Place Drive - Waltham - Watertown - Kendall	Route 70 extends from Central Sq to Kendall
70 (Cedarwood)	70 Market Place Drive - Waltham - Watertown - Kendall	Travel up to 1/2 mi to Route 70 on Main St
70 (Central Sq - University Park)	T70 Waltham - Watertown - Kendall	Travel less than 1/4 mi to T70/70

Routes with a "T" designation in front of the route number would have service every 15 minutes or better 7 days a week 5:00 AM to 1:00 AM.

#### **Current Routes**

If you currently ride	Your new route is	What's new
71	T71 Watertown - Harvard	Route T71 same route and adding more frequent late night and weekend service
72	75 Belmont - Harvard	Rename as part of Route 75 (currently in operation)
73	T73 Waverly - Harvard	Route T73 same route and adding more frequent late night and weekend service
74 (Concord Ave Belmont)	75 Belmont - Harvard	Route 75 same route and adding more late night service to replace 74
74 (Concord Ave Cambridge)	78 Arlmont Village - Harvard	Route 78 operates consistent service to Arlmont 7 days/week (currently in operation)
75	75 Belmont - Harvard	Route 75 same route and adding more late night service to replace 74
76 (Lincoln Lab/Hanscom - Marrett Rd.)	76 Lexington - Alewife	Convert Route 76 to peak only service. New more direct route via Marrett Rd; does not serve Lexington Center, Waltham St, and Worthen Rd
76 (Waltham St/Worthen Rd)	62 Bedford - Lexington - Alewife	Travel to Marrett Rd or Lexington Center; some areas over 1/2 mi from service
76 (Lexington Center - Mass Ave & Marrett Rd)	62 Bedford - Lexington - Alewife	Route 62 weekend service operates as 62 not 62/76; adds new Sunday service
77	T77 Arlington - Porter - Harvard	Route T77 same route and adds more frequent service on Sunday
78	78 Arlmont Village - Harvard	Route 78 operates consistent service to Arlmont 7 days/week (currently in operation)
79 (Arlington - Red Line)	T77 Arlington - Porter - Harvard	Continues current condition; Route T77 provides connection to Red Line at Porter with more frequent Sunday service
79 (Arlington - Alewife)	350 Burlington - Arlington - Alewife	Continues current condition; Route 350 continues to serve Alewife and replaces 79
80 (Arlington - West Medford)	95 Arlington - Medford - Wellington	Route 95 extends to Arlington consistently rather than alternating trips; replaces part of 80, 94; extends to Wellington to replace part of 134; weekend frequency improves
80 (Boston Ave - Powderhouse Sq)	94 Burlington - Woburn - Winchester - Davis	Route 94 extends to Burlington Mall, Third Ave, Woburn, Winchester, and Playstead Rd, and replaces parts of 95, 134, 350, and 354; shortens to not serve West Medford - Medford Sq
80 (Ball Sq - Lechmere)	Green Line E	New rail service replaces part of Route 80
83 (Russell Field - Inman Square)	83 Rindge - Porter - Inman - Kendall	Route 83 extends to Kendall and does not serve Central
83 (Inman Square - Central)	T39 Porter - Central - LMA - Forest Hills	Frequency improves to all-day high frequency service on extended Route T39

Routes with a "T" designation in front of the route number would have service every 15 minutes or better 7 days a week 5:00 AM to 1:00 AM.

#### **Current Routes**

If you currently ride	Your new route is	What's new
84	78 Arlmont Village - Harvard	Route 78 operates consistent service to Arlmont 7 days/week (currently in operation)
85 (Spring Hill - Union Square or Red Line)	T39 Porter - Central - LMA - Forest Hills	Route 85 to Red Line is replaced with more frequent all-day service within 1/4 mi
85 (Somerville - Kendall)	T39 & Red Line; or longer walk to 83	Travel 1/4 mi to Route T39 and transfer to Red Line; or travel (some stops over 1/2 mi) to Route 83 from Somerville Ave or Inman Square
85 (Union Sq - Kendall)	T39 & Red Line; or Green Line & T101	Improves to all-day high frequency service, including new weekend service; transfer required
86 (Sullivan Square - Harvard)	T109 Everett - Sullivan - Harvard	Route T109 extends past Sullivan to Harvard and replaces part of 86
86 (Harvard - Reservoir)	86 Reservoir - Allston - Harvard	Route 86 shortens to Harvard - Reservoir; does not serve Sullivan, which is replaced by T109
87 (Arlington - Davis)	87 Turkey Hill - Arlington - Medford - Tufts - Sullivan	Route 87 extends to Turkey Hill and replaces 67; provides consistent 7 day a week service to Arlington; extends to Sullivan via Powderhouse, Harvard St & Mystic Ave and replaces part of 95; does not serve Davis - Lechmere portion of route
87 (Davis - Porter)	T96 Malden - Medford - Porter or Red Line	Route T96 extends to Malden, improves to all-day high frequency service, and replaces part of 87, 89, 101, 326; does not serve Porter - Harvard segment
87 (Porter - Union Square)	T39 Porter - Central - LMA - Forest Hills	Service improves to all-day high frequency service on Route T39
87 (Union Square - Lechmere)	Green Line D	New rail service
88 (Clarendon Hill - Highland Ave)	90 Chelsea - Everett - Assembly - Arlington	Route 90 extends to Clarendon Hill, Arlington, Everett Sq, Chelsea Station and replaces 88; Orange Line transfers maintained at Assembly instead of Sullivan; earlier morning, later evening service; more weekend and evening frequency
88 (Central Hill - Lechmere)	Green Line E	New rail service replaces part of Route 88
91 (Central - Union Square)	T39 Porter - Central - LMA - Forest Hills	Route T39 extends to Porter via Union Sq and replaces part of 91
91 (Union Square - Sullivan)	T109 Everett - Sullivan - Harvard	Route T109 extends to Harvard, improves to all-day high frequency service, and replaces part of 91
96 (Medford - Porter)	T96 Malden - Medford - Porter	Route T96 extends to Malden, improves to all-day high frequency service, and replaces part of 87, 89, 101, 326; does not serve Porter - Harvard segment
96 (George St, Winthrop St, Boston Ave)	T96 Malden - Medford - Porter	Travel to T96 on College Ave or use 94 on Boston Ave

Routes with a "T" designation in front of the route number would have service every 15 minutes or better 7 days a week 5:00 AM to 1:00 AM.

#### **Current Routes**

If you currently ride	Your new route is	What's new
96 (Porter - Harvard)	T77 Arlington - Porter - Harvard or Red Line	Route 96 does not serve Porter - Harvard; use T77 or travel from T96 at Porter
350 (North Burlington - Alewife)	350 Burlington - Arlington - Alewife	Route 350 shortens to not serve extension via Burlington Mall Rd, 3rd Ave; replaces 352, 354; later Sunday night service
350 (Burlington Mall, 3rd Ave)	94 Burlington - Woburn - Winchester - Davis	Route 94 extends to Burlington Mall and Third Ave to replace part of 350, 351
CT2 (Kendall - Sullivan)	T101 Medford - Sullivan - Kendall	Improves to all-day high frequency service as T101, with new weekend service
CT2 (Union Square - Sullivan)	T109 Everett - Sullivan - Harvard	Improves to all-day high frequency service as T109, with new weekend service
CT2 (Kendall - Union Square)	T39 & Red Line; or Green Line & T101	Improves to all-day high frequency service, including new weekend service; transfer required
CT2 (Kendall - LMA)	55 Kendall - LMA	Route 55 extends to Kendall and to Longwood Medical area for full service day with new weekend service
CT2 (BU Bridge - LMA)	T39 Porter - Central - LMA - Forest Hills	Improves to all-day high frequency service as Route T39, with new weekend service

Routes with a "T" designation in front of the route number would have service every 15 minutes or better 7 days a week 5:00 AM to 1:00 AM.

## What this means for you

### More high-frequency service.

**Today** 

**Proposed** 

5

10

# of routes with service every 15 min or better

**Five** new high frequency connections:

- Central to Longwood Medical Area.
- Kendall Square to Lechmere and Somerville.
- Kendall Square to Watertown and Waltham.
- Porter to Medford and Malden.
- Harvard to Union Square and Everett.

## More service. Period.

**Proposed** 

**35%** 

% increase in service (revenue vehicle miles)

More **midday, evening,** and **weekend** service throughout Cambridge – including **North Massachusetts Avenue.** 

### Better access to major destinations.

**Proposed** 

13K

More residents with faster, frequent service to Longwood Medical Area Better service and connections to the places you want to go: Sullivan Square, Charlestown,
Everett, Allston, Mission Hill, Somerville,
Longwood Medical Area, and more.



But we can't do this without you.

Tell us what you think at mbta.com/bnrd