GREEN LINE EXTENSION

COMMUNITY MEETING

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GLX SERVICE SCHEDULED TO OPEN IN 2021
WHY DOES THE BRIDGE NEED TO CLOSE?
# Bridge Replacement

## GLX-Bridge Closure Schedule – As of July 2018

<table>
<thead>
<tr>
<th>Bridge Closures</th>
<th>2018</th>
<th>2019</th>
<th>2020</th>
<th>2021</th>
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<tbody>
<tr>
<td></td>
<td>FALL</td>
<td>WINTER</td>
<td>SPRING</td>
<td>SUMMER</td>
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<td>School Street</td>
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<td>College Avenue*</td>
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<td>Cedar Street</td>
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<td>Lowell Street</td>
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DRAFT – For Discussion Purposes Only – Not Finalized or approved
Broadway Bridge Detours – Pedestrians and Bikers

DRAFT – For Discussion Purposes Only – Not Finalized or approved
Option 1 – Diversion via Warner, Harvard, Main, and Medford Streets (80 & 89)

8-10 minutes extra travel time, multiple stop closures, but most straightforward to implement

DRAFT – For Discussion Purposes Only – Not Finalized or approved
Broadway Bridge Detours – MBTA Bus Routes 80, 89

Option 2 – Diversion via Boston Ave., Rogers/Pearson Aves., Morrison Ave., and Cedar Street

4-6 minutes extra travel time, no stop closures, but more complex implementation

DRAFT – For Discussion Purposes Only – Not Finalized or approved
Option 3 – Diversion via Davis Square, Highland Ave., and Cedar St. (80 & 89)

10-15 minutes extra travel time, multiple stop closures, complex scheduling and implementation

DRAFT – For Discussion Purposes Only – Not Finalized or approved
Route 80 & 89 Diversions for Broadway Bridge Closure

Broadway Bridge carries Route 80 (Arlington Center – Lechmere) and two variations of Route 89, Clarendon Hill – Sullivan or Davis Busway – Sullivan

General goals for diversions:

• Operate safely through the communities we serve
• Minimize length of diversion to preserve customers travel times, service frequency
• Minimize omitted stops to reduce impacted ridership
  • Some customers may use alternate bus routes with less overall frequency due to diversion
  • Other customers may walk to alternate stops
• Solidify plans in advance so that automated systems (automated stop announcements, trip planners, next bus predictions, customer apps, dispatching tools) function during the detour

Proposed—for discussion only
Route 80: Arlington Center-Lechmere
Proposed Diversion via College Ave., George St., Main St., and Medford St.

Proposed—for discussion only
Route 89: Clarendon Hill - Sullivan variant
Proposed Diversion via Holland Ave., Davis, Highland Ave., and Cedar St.

- Proposed—for discussion only

Affected stops

Suspended Route 89.0 service

Winchester St. pedestrian detour

Bridge closure
Route 89: Davis Busway-Sullivan variant

Proposed Diversion via Highland Ave. and Cedar St.

- Proposed — for discussion only

- Affected stops

- Suspended Route 89.2 service

- Winchester St. pedestrian detour
Route 89 Better Bus Project Ideas: Clarendon/Davis

- Route 89 trips to Davis were started in 2005; previously all service operated to Clarendon Hill.
- The Davis connection has proven successful and is a critical connection from Broadway and Winter Hill to the Red Line.
- Independent of the Broadway Bridge work, the Better Bus Project is looking to simplify routes, increase legibility, improve service quality, grow ridership and match service provision to demand.
Route 89 Better Bus Project Ideas: Clarendon/Davis

- One concept under discussion: divert all off-peak service to Davis instead of Clarendon Hill.
- Clarendon Hill customers can use Routes 87 & 88 to access Davis Square for Route 89.
- Broadway customers between Teele Sq. and Powderhouse can walk to Holland St for Route 87 & 88, or to Davis or Broadway to access Route 89.
- Peak period service to Clarendon Hill would remain when Routes 87 & 88 at Teele Sq. are crowded.
PEDESTRIAN & BICYCLE ACCESS
AUTOMOBILE DETOUR & STRATEGIES
Broadway Bridge Detours Traffic

DRAFT – For Discussion Purposes Only – Not Finalized or approved
ADDING GREEN LIGHTS IN DAVIS SQUARE
ORGANIZING GREEN LIGHTS ON DETOUR
POWDER HOUSE ROTARY -> “ROUNDABOUT”
NEIGHBORHOOD CUT-THROUGH TRAFFIC
COLLECTING DATA ON MOBILITY & SAFETY
POLICE DATA: PEDESTRIAN CRASHES, 2013-2017
POLICE DATA: BICYCLE CRASHES, 2013-2017
TRAFFIC-CALMING MEASURES
TRAFFIC SAFETY: HIGH-VISIBILITY CROSSWALKS

CROSS STREET, EAST SOMERVILLE
TRAFFIC SAFETY: INTERSECTION “NECK-DOWNS”

Historic example

Proposed

PEARSON @ BROADWAY

BRISTOL / WILLOW @ BROADWAY
TRAFFIC CALMING: GATEWAY “DIVERTERS”

Concrete version (existing)

Painted version (proposed)

CEDAR @ MORRISON

HIGHLAND RD. @ BOSTON AVE.
70 BUSINESSES TO ENGAGE & SUPPORT
LOYAL2LOCAL SOMERVILLE

PREPARING YOUR BUSINESS FOR CONSTRUCTION
A FREE WORKSHOP

Join us for an expert-led workshop on navigating disruptions related to construction. We will discuss contracts, business insurance, and financial strategies for managing your business through uncertain times.

Thursday, May 31 | 2:00 - 4:00pm
Somerville Media Center
90 Union Square
Somerville, MA

Jessica Manganello, JD - Business attorney, founding partner of New Leaf Legal, LLC.
Douglas Soons, JD - Investment manager and property & casualty insurance agent with Revolution Capital, Inc.
Amy Witherbee, JD, PhD - Financial planner and investment manager with Revolution Capital, Inc.

Contact NSchonberger@somervillema.gov or 617-625-6600 ext. 2537 with any questions.

SAVE THE DATE: SUN. 9/30 - Find "A Ball for Squares" on Facebook to get updates
### CONTACTS LIST

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