

Article 1

Reports



Belmont Center Reconstruction Project Update

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Development

Belmont Center Reconstruction Plan



May 2014

MAY, 31 2011

Belmont Center Reconstruction Project

Why Now?

- Proactive approach to improve streets, sidewalks, lighting, and access in Belmont business center
- Plan developed to address years of disrepair of Belmont Center roads and sidewalks
- Utility upgrades – Water and Gas – April 2013 to April 2014
- Cushing Square and Waverley Square streets and sidewalks will be reconstructed under the Trapelo Road Project
- Implementation of Belmont Center Reconstruction Plan is the final step

Process

- The Traffic Advisory Committee hosted a series of Belmont Center information sessions from October 2010 to February 2011
- Final Traffic Advisory Committee concept plan approval April 2011
- The Board of Selectmen approved the concept plan June 2011

HOR. SCALE IN FEET
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MAY, 31 2011

Project Components and Benefits

- New pavement surface
- New sidewalks and ornamental lighting
- Curb extensions at each crosswalk
- A new crosswalk system at Channing Road, Concord Avenue and Leonard Street intersection
- A new crosswalk on the south side of the bridge
- Traffic Improvements
 - Single travel lane down Leonard street
 - Eliminates 2-3 travel lanes developing at Moore Street
 - Improves turning movements to/from Channing Road and Concord Avenue
- Promote business vitality to maintain overall property value of the community
- Increased green space in front of Belmont Savings Bank
- Additional parking along Concord Avenue (10 net new on-street spaces created in the center)
- Improvements at the Channing Road intersections of Cross Street and Claflin Street
- Allows implementation of Parking Management Plan
- Bicycle lanes

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Overview



SCALE: 1" = 60'
0 30' 60' 120'

Leonard Street at Alexander Avenue

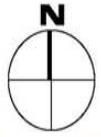


Leonard Street

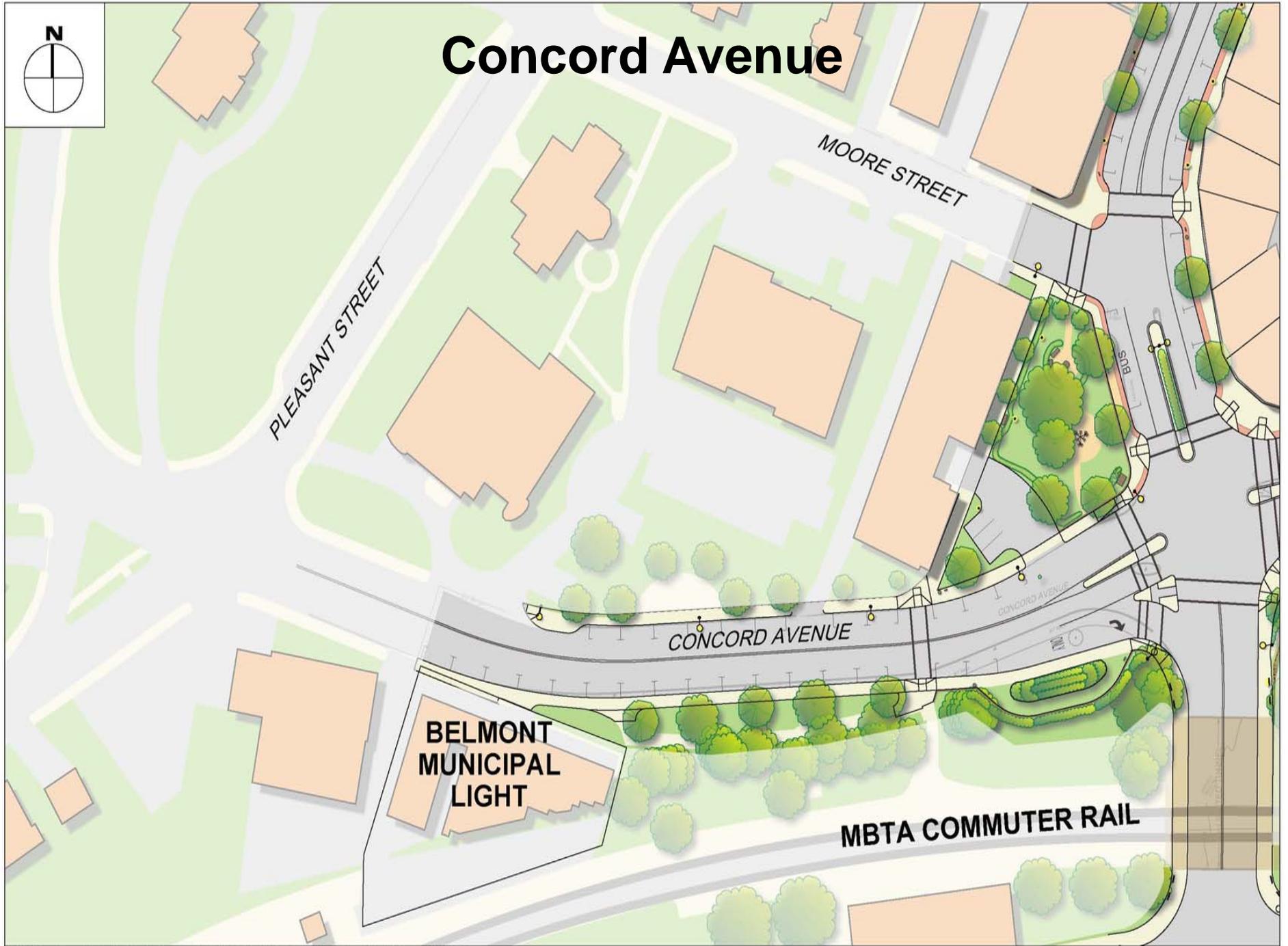


Intersection – Leonard Street / Concord Avenue / Channing Road





Concord Avenue

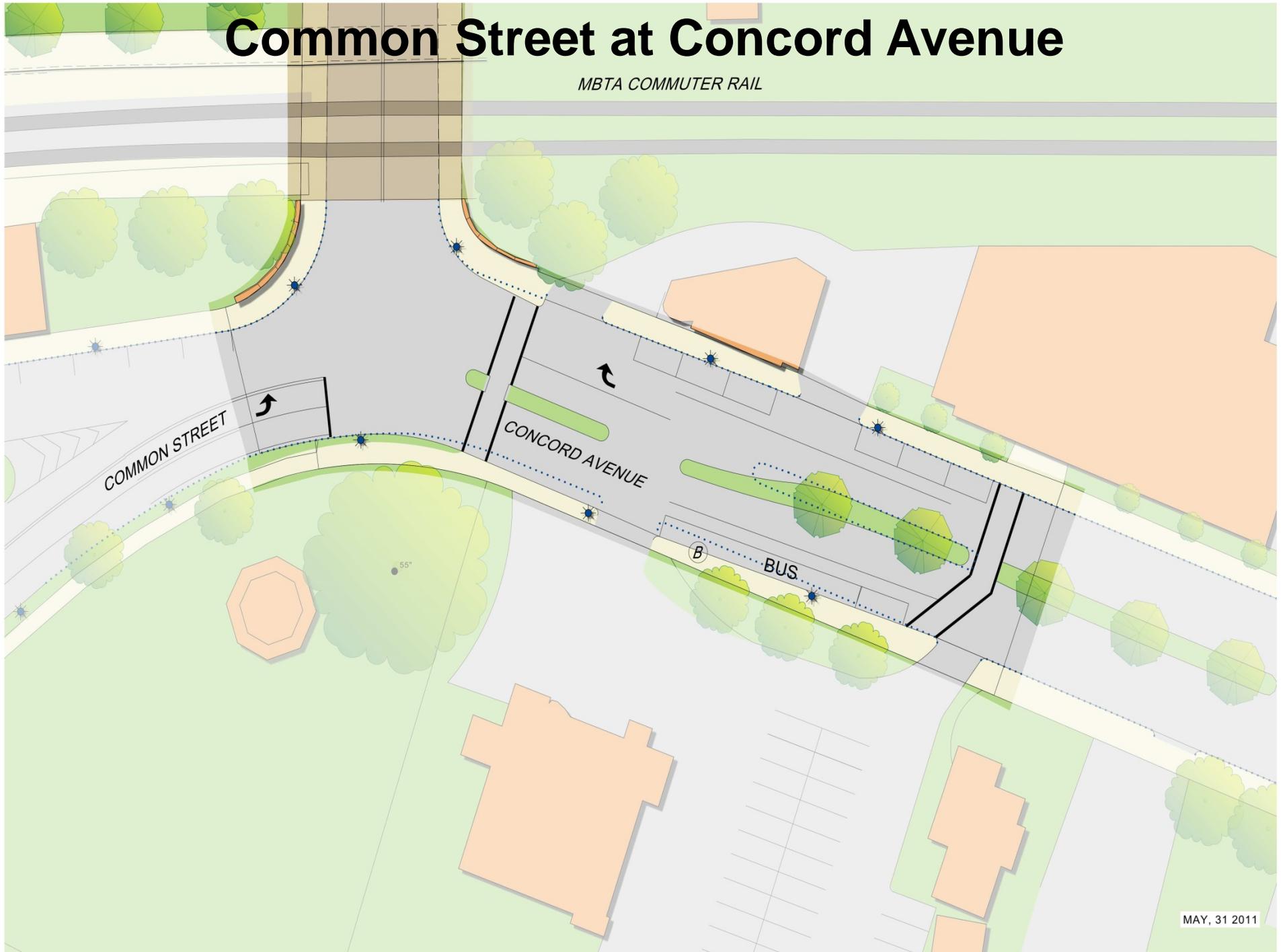


Channing Road Intersections – Claflin Street and Cross Street



Common Street at Concord Avenue

MBTA COMMUTER RAIL



Construction Planning

Construction Options to be Considered

- Do Nothing
- Mill and Overlay Pavement – no other elements addressed, roads only
- Implementation of Belmont Center Reconstruction Project

Mill and Overlay Pavement Timeline

- Summer 2015

Expected Construction Timeline (Full Project)

- **Complete Design** – December 15, 2014
- **Advertise for Construction** – January 15, 2015
- **Bid Opening** – February 13, 2015
- **Award Bid** – March 13, 2015
- **Begin Construction** – April 15, 2015
- **End Construction** – October 30, 2015

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Funding

Estimated Project Cost - \$2.6M

Possible Funding Options to be Considered

- MassWorks Grant application will be filed in September 2014
- One-time capital funds
 - Possible sale proceeds from Cushing Square parking lot
 - Possible sale Proceeds from Woodfall Road parcel
- Partial financing thru debt issuance
- Additional Chapter 90 funds
- Reserves
- Existing Pavement Management Program funds

Anticipated Fall 2014 Special Town Meeting to Finalize Funding

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Conceptual View
Looking north from the railroad bridge



- For information and questions please contact the Board of Selectmen at selectmen@belmont-ma.gov