GREEN LINE EXTENSION PROJECT
Agenda

Welcome & Introduction

- Marty Nee (For Terry McCarthy, MBTA, who is on vacation)

Construction Update

- Jeff Wagner, GLXC Public Involvement Manager
GLXC Construction Update
Safer Together

• Jose Manzueta (United Site Services) recognized for safe work and customer satisfaction

• Construction active across nearly all segments of the project

• COVID-19, GLX workers continue to meet the challenges posed by a variety of working conditions
Station Construction - Union Square Station

- Station platform is poured
- Steel canopy installation will begin this month
- Mechanical building *(left photo)* supports mechanical & electrical systems
Station Construction – Lechmere Station

• Station construction well underway
• Block shell for the north and south headhouses well underway
• Platform concrete pour on or about Aug. 10
Station Construction – East Somerville Station

- Station construction well underway
- Platform pour the end of this week
- Steel for canopy expected to arrive by early fall
Station Construction – Gilman Square Station

- Station construction in beginning stages
- Platform foundation work has started as has work on south headhouse
- Expect steel for the elevator by early fall
Station Construction – Magoun Square Station

- Station construction in beginning stages
- Platform concrete pour planned for August
- 150-foot pedestrian bridge expected to arrive by late 2020
Station Construction – Ball Square Station

- Station foundation is progressing
- Building around existing utilities has been a challenge
- Extensive coordination with cities and utility companies
Station Construction – Medford/Tufts Station

- Station work has begun
- Wall work to precede the advancement of the station
- Platform expected to take shape by early fall
Traction Power Substation Construction – Red Bridge

- Approximately 60 percent complete
- Next steps including roughing in interior and installing DC traction power gear
Traction Power Substation Construction – Gilman Square

- Approximately 15 percent complete
- Building now has walls. Roof and interior work to follow.
Traction Power Substation Construction – Ball Square

- Approximately 60 percent complete
- Interior rough in work underway
Overhead Contact System (OCS) Status

- 800 OCS poles to be installed
- By fall, all OCS posts are expected to be in place along Union Square Branch with installation starting on Medford Branch
Signal House Update

- 2 of 4 signal houses along Union Square Branch have successfully completed Factory Acceptance Testing (FAT). Remaining 2 will be tested this month.
- 5 signal houses along the Medford line
- First signal house on Medford branch expected by early fall
Track Status – Union Square Branch

- Installation of signal cable trough to begin in August
- Building up track bed imminent
- Track placement along Union Square Branch by late summer/early fall
Vehicle Maintenance Facility

- Approximately 65 percent complete
- Overhead Contact System (OCS) posts and lighting foundations in place
- Transportation Building interior rough in work is advancing
- Installation of communications equipment to start in September
Vehicle Maintenance Facility con’t
Viaduct Construction

- Only 8 of 83 viaduct spans awaiting steel placement
- 110-foot steel girders expected to arrive this week for the Community Path
Viaduct Construction - Lechmere

- Weekend steel placement continues between Gilmore Bridge and East St.
- Like most other areas, crews are working 6 days a week
- Viaduct sections in various stages of development
Washington St. Construction

- Drainage work continues as does work on pedestrian walkways
- Underpass expected to fully open by the end of summer
Medford St. Bridge Modification

- Retaining wall MW-36.3 H-piles in place south of the Medford St. Bridge
- Abutment construction continues

![June 2020](image1)
June 2020

![June 2020](image2)
June 2020

![July 2020](image3)
July 2020
Medford St. Bridge Modification (Cont)

- Retaining wall MW-36.3 H-piles in place south of the Medford St. Bridge
- Abutment construction continues

July 2020
School St. Bridge Modification

• Power line issues are a challenge in this area
• Work will advance as earthen ramp removed from along Montrose St.
Lowell St. Bridge Modification

- Modifications well underway as we replace old abutment with new one set further back into hill side
Cedar St. Bridge Modification

- Safety notch to be incorporated into existing abutment
Broadway Bridge Construction

• Punchlist item construction continues
• Targeting full opening before fall
College Ave. Bridge
Retaining Wall Construction- West Side

• 1 more month of soldier pile installation expected for walls
• Begin removing earthen platform along Montrose in August
• Retaining wall panel installation to follow
• Some drainage work awaiting advancement of walls

McGrath to Walnut St.  Sycamore to Central St.  Cedar to Broadway
Retaining & Noise Wall Construction - East Side

- Steel noise wall panels have started being placed at night
- Posts now in place for wall near Granville & Morton Ave.

School St. to Sycamore St.  North of Broadway  North of College Ave.
Outreach – Hotline Responses

- **1,439** Inquiries thru Hotline, e-mail or direct contact with outreach staff project to date. **51** contacts received in July.
- **1,273** actions closed out
Community Connection Team

- Delivered donated home furnishings to family identified by the Medford Family Network
- Currently hosting a toiletries & Food Drive

GLX Community Connection Team
Toiletries & Food Drive

Desired items:
- Toothpaste
- Shampoo
- Soap
- Toilet Paper
- Diapers
- Laundry Detergent

*cash donations will be accepted, drop off to Mary Grace Bertazzoni & Alanna MacDonald*

July 27th - Aug 7th

DROP OFF LOCATIONS
- GLXC Office Lobby 200 Inner Belt
- GLXC Field Office 35 Charlestown
- Consigli Trailer
Q & A