

Green Line Extension Update

MassDOT Board of Directors & Fiscal and Management Control Board February 22, 2021

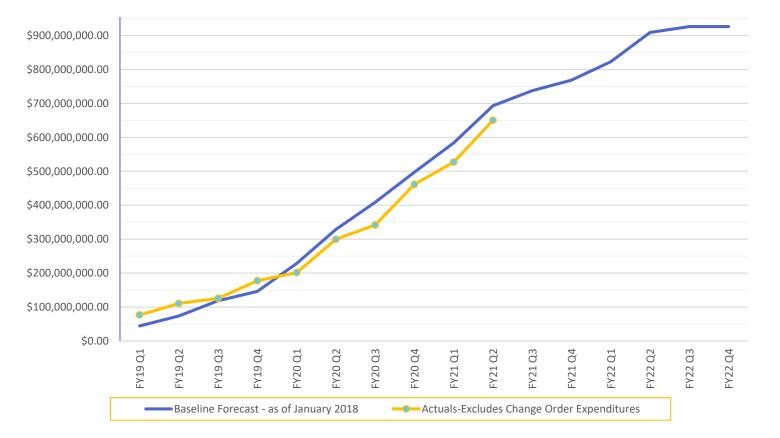
John Dalton, Program Manager

Agenda

- Budget and Schedule Update
- Progress Photos
- Progress and Risks

2

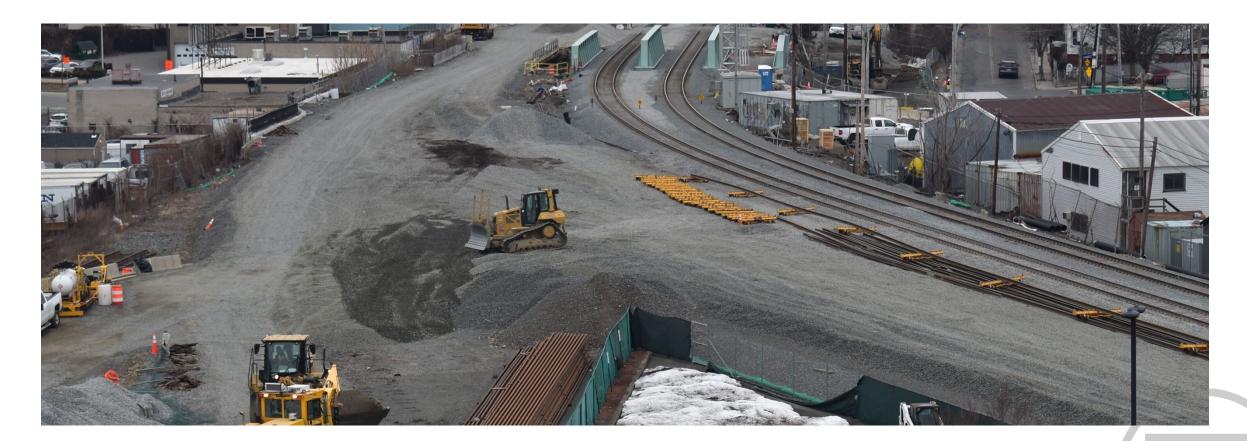
Design Build Entity Contract Cash Flow & Spending



DB Entity Contract Cash Flow Performance

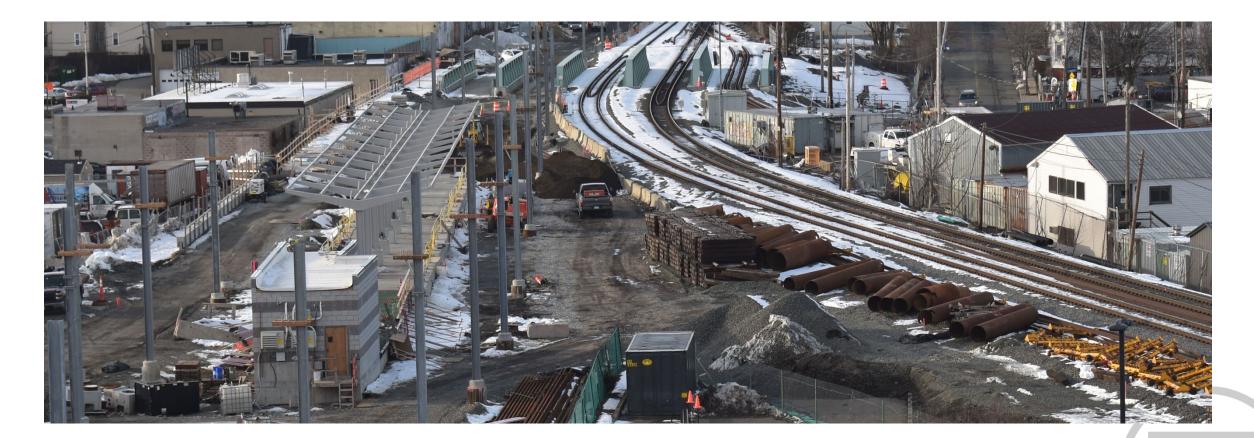
Actuals = Paid only (does not include retainage or change orders)

Progress Photos



Site of Future East Somerville Station – February 2020

Progress Photos



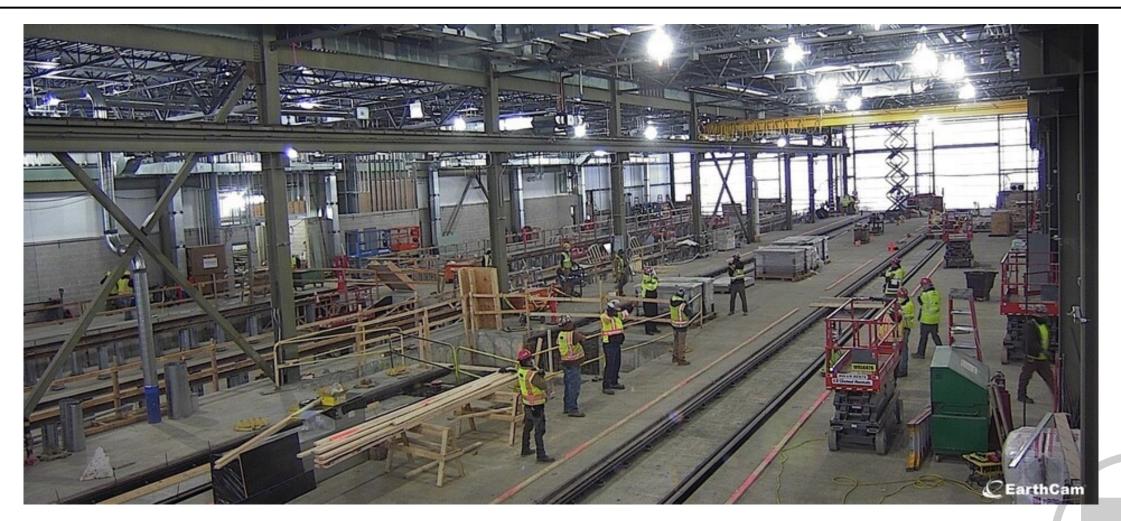
Site of Future East Somerville Station – February 2021

Progress Photos



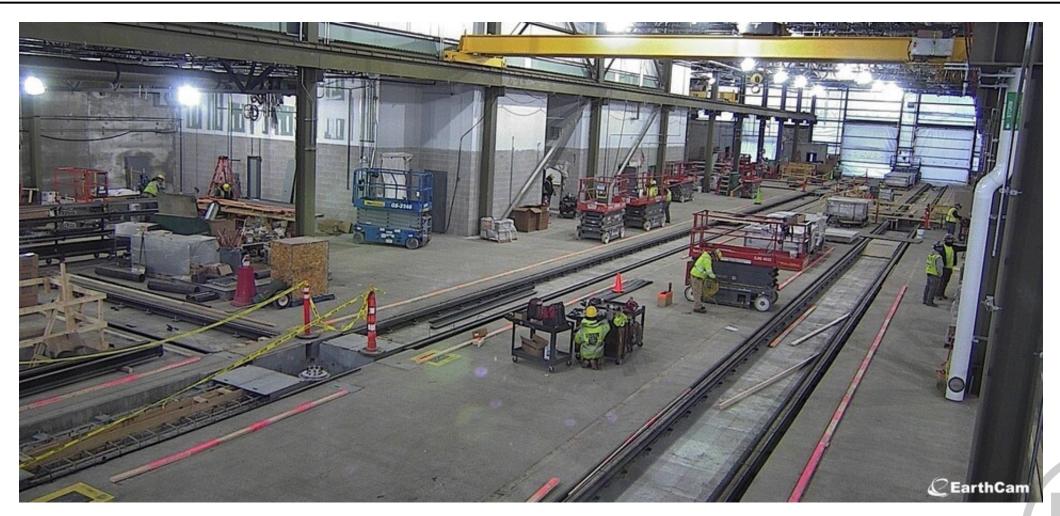
GLX Vehicle Maintenance Facility – February 2021

Progress Photos



Vehicle Maintenance Facility – February 2021

Progress Photos



Vehicle Maintenance Facility – February 2021

Progress and Risks

Progress

- 1.1 miles of new concrete viaduct construction complete
- 40% of Green Line track placed
- Traction Power Substations, VMF and Transportation Office Building enclosed
- System testing and commissioning underway
- Rail Activation Planning underway (interfacing with Green Line Operations, Vehicle Engineering & Maintenance, Engineering & Maintenance, etc.)

Risk Management

- COVID-19 supply chain impacts
- Contractor deployment of resources (facilities)
- System Integration and Testing
- Winter weather