



**Massachusetts Bay
Transportation Authority**

Green Line Extension Update

MassDOT and Fiscal and Management Control Board

November 23, 2020

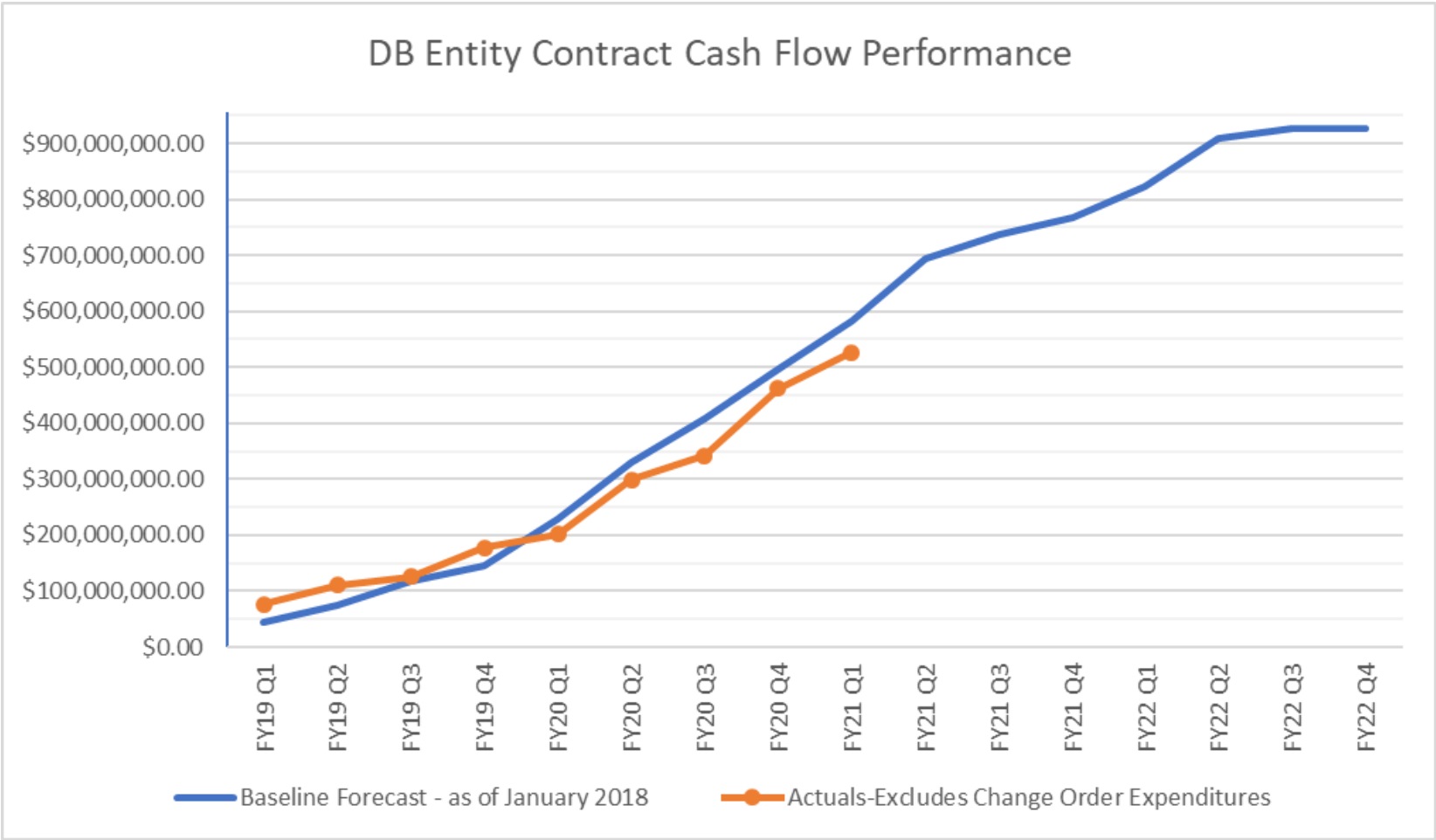
John Dalton, Program Manager

Agenda

- Budget and Schedule Update
- Progress Highlights and Risks
- Recent Job Site Photos



Design Build Entity Contract Cash Flow & Spending



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



Progress Highlights

- Final viaduct steel erected mid-October (98% of concrete deck in place)
- All three Traction Power Substations are now enclosed
- Track installation underway on both Union Square and Medford Branches
- Overhead catenary and train control infrastructure installation underway
- System testing and rail activation planning has commenced



Risk Management

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



Recent Steel Erection Progress



Final Span of viaduct structural steel



Elevator Tower at Lechmere Station



Track Installation



Union Square Branch



Medford Branch



Vehicle Maintenance Facility - phasing



November 2018

Vehicle Maintenance Facility - phasing



March 2019

Vehicle Maintenance Facility - phasing



November 2020

Viaduct Progress - phasing



September 2019

Viaduct Progress - phasing



November 2020