

Rail Vision Advisory Committee Meeting 1

June 28, 2018

Briefing Book

Contents:

1. *Agenda* – outlines what will be discussed during the June 28th Advisory Committee meeting.
2. *Advisory Committee Roster* – lists the names of invited and confirmed members of the Advisory Committee.
3. *Advisory Committee Meeting 1 Presentation* – presentation that will be given by the Rail Vision during the meeting on June 28th Advisory Committee meeting.
4. *Scope of Work* – this scope of work describes the effort being conducted by the consultant team, led by VHB, for the Rail Vision effort. This effort is being co-led by MassDOT and MBTA.
5. *Relevant Presentations to FMCB* – two presentations which provide a good background on the Rail Vision study:
 - a. A presentation on the **State of Commuter Rail** given by Jody Ray, MBTA on June 13, 2016. It provides a comprehensive snapshot (as of June 2016) of the entire commuter rail system including lines, stations, ridership, accessibility, dispatching, fleet, layover and maintenance facilities, financial information, on-time performance, and constraints.
 - b. A presentation made in December 2015 by MassDOT on the **Focus40 State of the System: Commuter Rail**. This presentation provides similar background information on the commuter rail system.
6. *Analysis of OPMI Service Standards Survey Results Tech Memo* – written by the VHB team, this memo distills information from the MBTA Office of Performance Management and Innovation from the subset of MBTA Service Standards Survey respondents that identify themselves as commuter rail riders.
7. *Rail Vision Peer System Summary* – the peer review is one of the early technical tasks in Phase 1 of the Rail Vision effort. This summary memo distills down the desktop analysis into key findings.
8. *Tier 1 Evaluation Modeling Tools Handout* – a brief document that explains three of the modeling tools (the Regional Dynamic Model, the ATTune Model, and the Operating Costs model) that will be used to compare service concepts in the Tier 1 Evaluation.