

RAIL VISION



Advisory Committee Meeting

NOVEMBER 14, 2018

Presentation Agenda

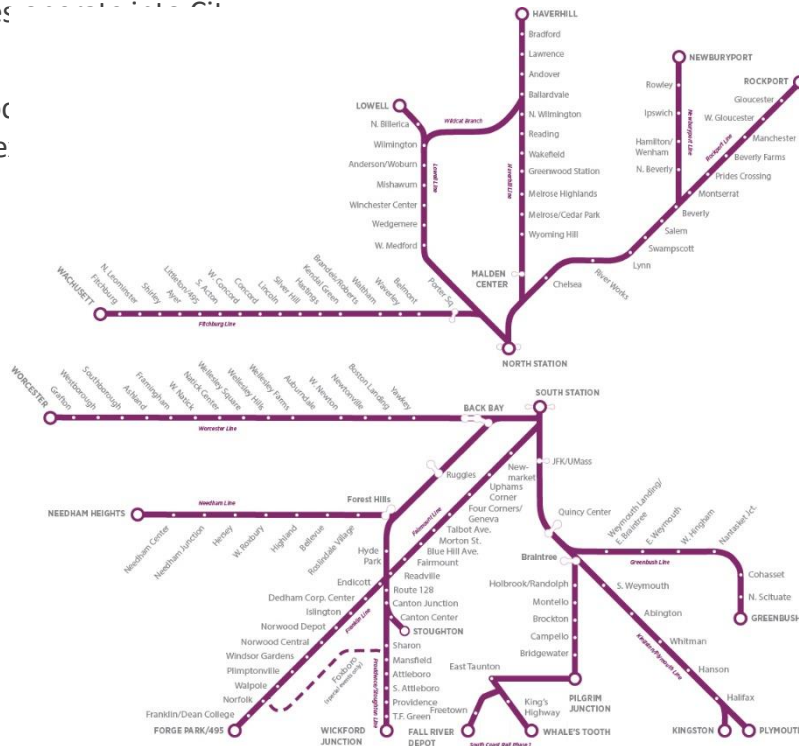
1. Welcome
2. Key Takeaways from the Tier 1 Evaluation
3. Discussion on Committee Priorities for the 8 Service Alternatives
4. Public Comment
5. Next Steps

Tier 1 Key Takeaways

Theme	What We Learned
Phasing	<ul style="list-style-type: none"> • A pulse system alone adds tremendous value • Some concepts (some lines) could be implemented earlier
Technology	<ul style="list-style-type: none"> • For some longer distance lines, Zonal Express (outer) + Urban Rail (inner) works well • Electrification – real benefits, real cost
Different Lines, Different Needs?	<ul style="list-style-type: none"> • A ‘one size fits all’ approach may not be the most effective • Some lines need more investment than others to realize benefits
Needs at the Terminals	<ul style="list-style-type: none"> • Interlining brings real efficiency – but some lines are easier to interline than others • Frequency investments on all lines put a cumulative pressure on North and South Station
Cost	<ul style="list-style-type: none"> • Investment brings new riders! Capital funding needs could be high, and operating costs remain larger than revenues

Today's System

Frequency:	20 min peak 60 min off-peak
No. Central Terminals:	2 (All lines Center)
Service Typology:	Mostly local or zonal
Accessibility:	75%
Power Source:	Diesel



Future System (Example)

Frequency: _____

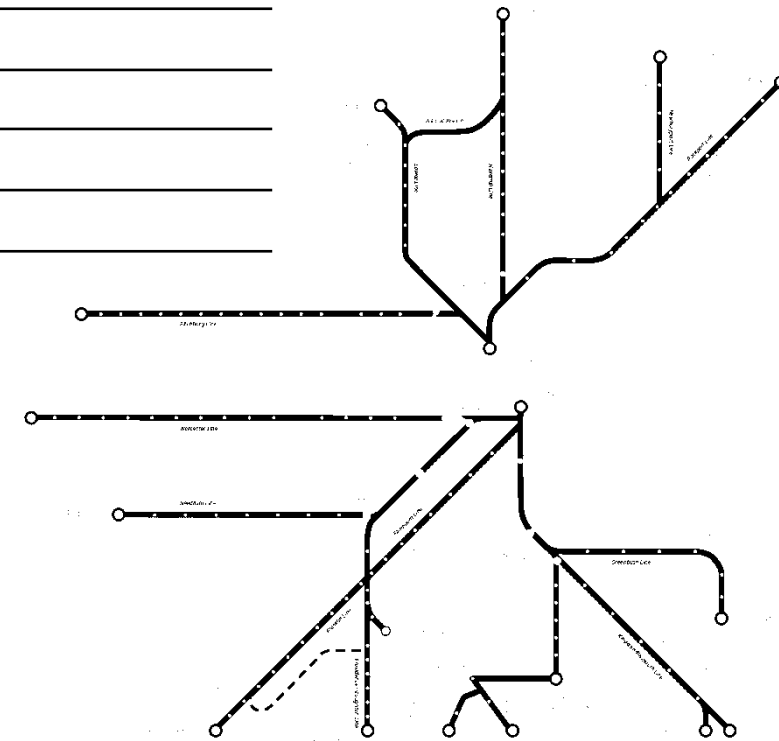
No. Central Terminals: _____

Service Typology: _____

Accessibility: _____

Power Source: _____

What Else? _____



Group Discussion

- For each member of the Advisory Committee:
 - What priority(ies) do you think should be represented in *all eight* alternatives?
 - What priority(ies) do you think should be represented in *at least one of the eight* alternatives?
- These should be based on goals, perspective, and what you have learned to date

Framing Questions For Discussion

- What must be considered in the Tier 2 evaluation for us to be successful?
- Should the system employ a “one-size-fits-all” approach, or consider different solutions for different lines?
- What role should cost play? Don’t consider it at all, consider in some alternatives? What is the correct balance of investments and benefits?
- How should *implementation* be factored in – phasing, ROW needs, community benefits and impacts

Next Steps

- Review feedback from Advisory Committee and FMCB on Tier 1 evaluation
- Create systemwide alternatives by linking individual service concepts
- Recommend up to 8 service alternatives to carry into Tier 2
- Seek public comment on the draft service alternatives before entering Tier 2