



Update on the Transit Proposals

Trent Lethco, Arup

Agenda

- Short-Term Transit Proposal
 - Ongoing analyses
 - Recap
 - Feedback
- Mid/Long-Term Transit Proposal
 - Recap
 - Feedback
- Next Steps



Short-Term Transit Proposal

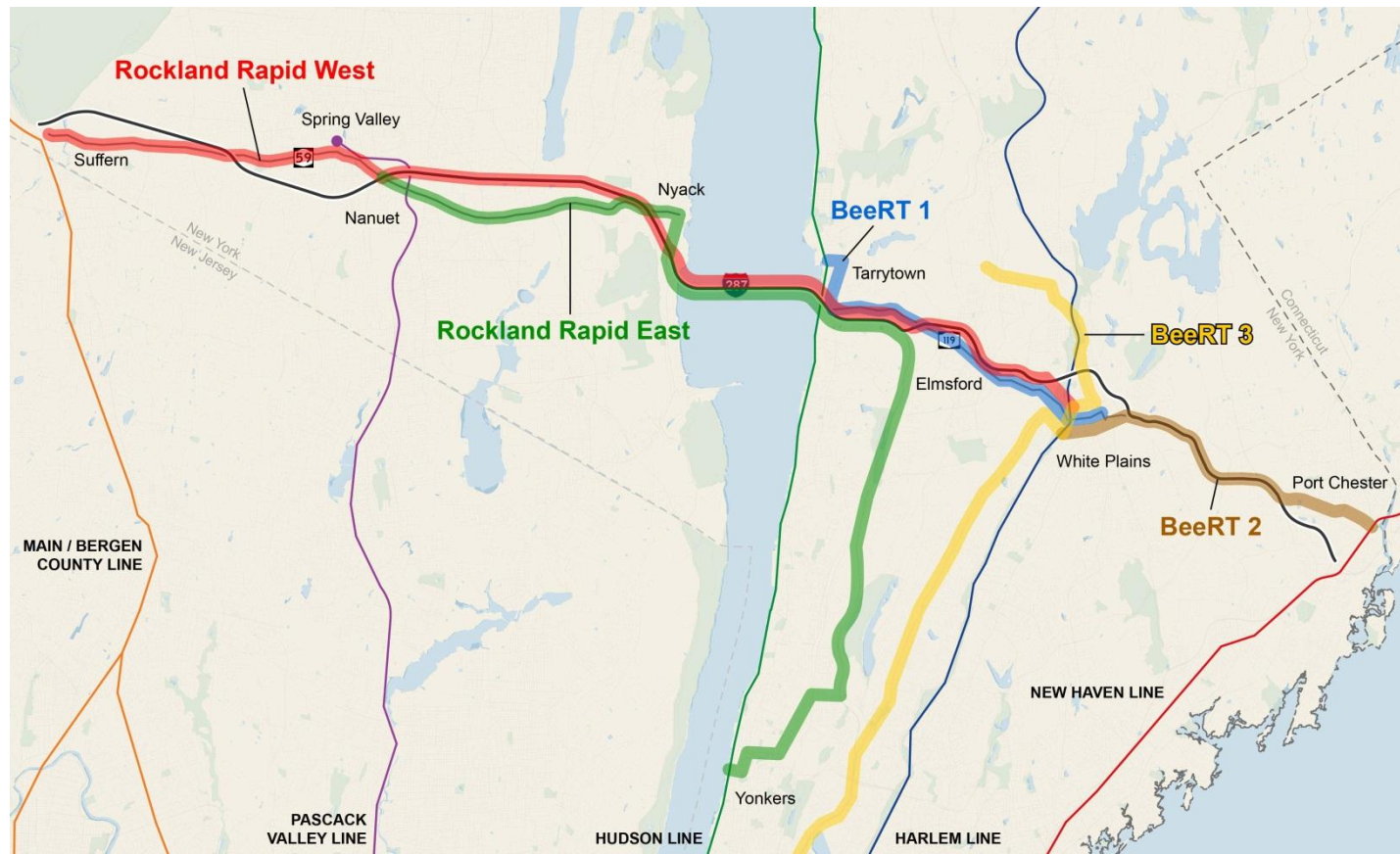
Analyses

- Downtown White Plains Traffic Analysis
 - Nearing completion
 - Meetings to follow
- Route 59 Traffic Analysis
 - Data collection week of Sept 30
 - Targeted completion: Mid-October
 - Meetings to follow
- Travel Time Analysis
 - Ongoing
 - Based on recorded travel speeds and drive-time surveys

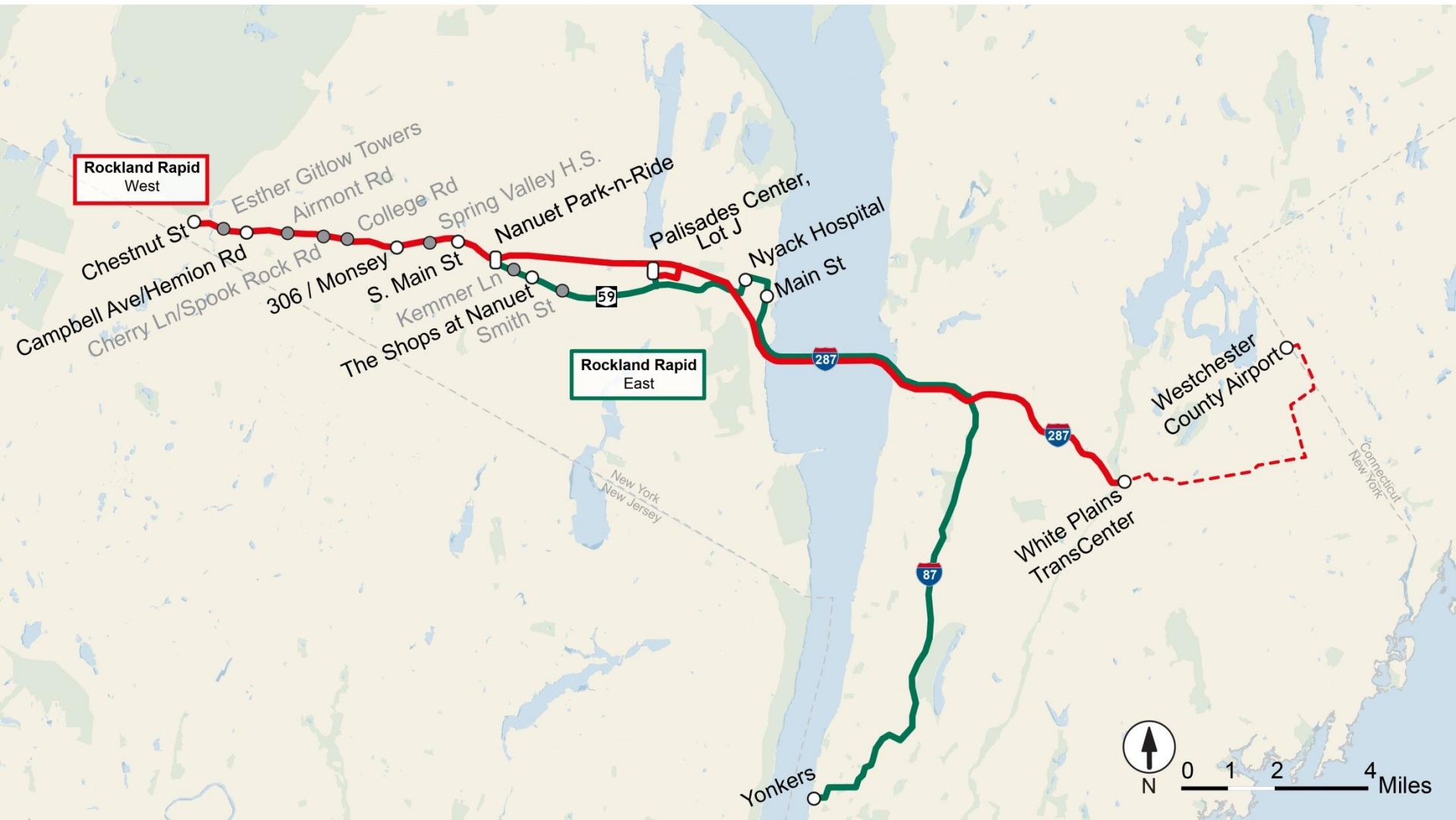
**These tasks are
informing the
short-term transit
proposal.**

Recap of Short-Term Proposal

- West-of-Hudson: Hybrid local/express service leveraging strengths of TZx and TOR 59
- East-of-Hudson: East/west, north/south BRT routes converging on White Plains



West-of-Hudson Routing



What We've Heard



West-of-Hudson

- Re-time signals along Route 59
- Access Spring Valley Transit Center
- Show Piermont ROW as a routing option
- Remove Esther Gitlow Towers stop
- Maintain service to Tarrytown
- Study conversion of I-287 travel lane to HOV
- Short-term rail service enhancements

What We've Heard



West-of-Hudson

- Re-time signals along Route 59
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Response:

Included as a post-MTTF implementation action.

What We've Heard



West-of-Hudson

- Include signal re-timing along Route 59 as an action
- Access Spring Valley Transit Center
- Show Piermont ROW as a routing option
- Remove Esther Gitlow Towers stop
- Maintain service to Tarrytown
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Response:
Revised.

What We've Heard



West-of-Hudson

- Include signal re-timing along Route 59 as an action
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- Show Piermont ROW as a routing option
- Remove Esther Gitlow Towers stop
- Maintain service to Tarrytown
- Study conversion of I-287 travel lane to HOV
- Short-term rail service enhancements

Response:

Included as an action for further study.

What We've Heard

West-of-Hudson

- Include signal re-timing along Route 59 as an action
- Access Spring Valley Transit Center
- Show Piermont ROW as a routing option
- **Remove Esther Gitlow Towers stop**
- Maintain service to Tarrytown
- Study conversion of I-287 travel lane to HOV
- Short-term rail service enhancements

Response:
Removed.

What We've Heard



West-of-Hudson

- Include signal re-timing along Route 59 as an action
- Access Spring Valley Transit Center
- Show Piermont ROW as a routing option
- Remove Esther Gitlow Towers stop
- **Maintain service to Tarrytown**
- Study conversion of I-287 travel lane to HOV
- Short-term rail service enhancements

Response:

Service to Tarrytown is largely for Metro North access. To boost ridership on TZx, moving the destination to White Plains serves the commute market to White Plains and the transfer to Metro North.

What We've Heard

West-of-Hudson

- Include signal re-timing along Route 59 as an action
- Access Spring Valley Transit Center
- Show Piermont ROW as a routing option
- Remove Esther Gitlow Towers stop
- Maintain service to Tarrytown
- Study conversion of I-287 travel lane to HOV
- Short-term rail service enhancements

Response:

This can be included as a post-MTTF action to study if directed by MTTF. Planning and traffic modeling required to understand impacts.

What We've Heard

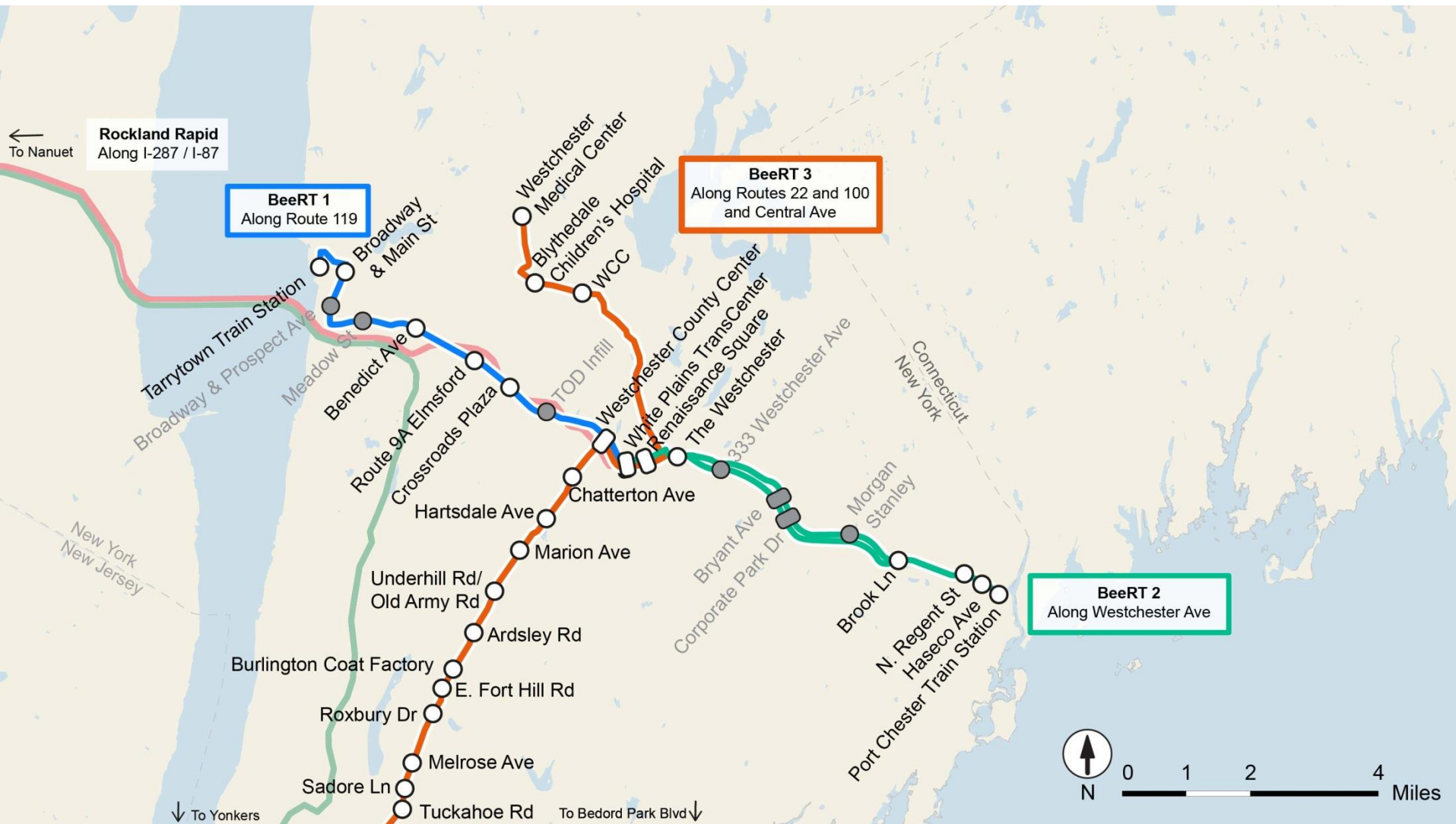
West-of-Hudson

- Include signal re-timing along Route 59 as an action
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- Show Piermont ROW as a routing option
- Remove Esther Gitlow Towers stop
- Maintain service to Tarrytown
- Study conversion of I-287 travel lane to HOV
- Short-term rail service enhancements

Response:

Already included as a post-MTTF implementation action.

East-of-Hudson Routing



What We've Heard



East-of-Hudson

- All bus infrastructure in White Plains should be short-term
- New routing through White Plains
- Isolate route from White Plains to Valhalla as own route
- Add Platinum Mile stops to short-term
- Study conversion of I-287 travel lane to HOV

What We've Heard



East-of-Hudson

- All bus infrastructure in White Plains should be short-term
- New routing through White Plains
- Isolate route from White Plains to Valhalla as own route
- Add Platinum Mile stops to short-term
- Study conversion of I-287 travel lane to HOV

Response:

Yes

What We've Heard

East-of-Hudson

- All bus infrastructure in White Plains should be short-term
- New routing through White Plains
- Isolate route from White Plains to Valhalla as own route
- Add Platinum Mile stops to short-term
- Study conversion of I-287 travel lane to HOV

Response:

This is being evaluated as part of ongoing traffic analyses and will be discussed with local stakeholders.

What We've Heard



East-of-Hudson

- All bus infrastructure in White Plains should be short-term
- New routing through White Plains
- Isolate route from White Plains to Valhalla as own route
- Add Platinum Mile stops to short-term
- Study conversion of I-287 travel lane to HOV

Response:

It is presented as its own route.

What We've Heard



East-of-Hudson

- All bus infrastructure in White Plains should be short-term
- New routing through White Plains
- Isolate route from White Plains to Valhalla as own route
- Add Platinum Mile stops to short-term
- Study conversion of I-287 travel lane to HOV

Response:
Included.

What We've Heard

East-of-Hudson

- All bus infrastructure in White Plains should be short-term
- New routing through White Plains
- Isolate route from White Plains to Valhalla as own route
- Add Platinum Mile stops to short-term
- Study conversion of I-287 travel lane to HOV

Response:

Yes, this can be included as a post-MTTF action to study further. Planning and traffic modeling required to understand impacts.

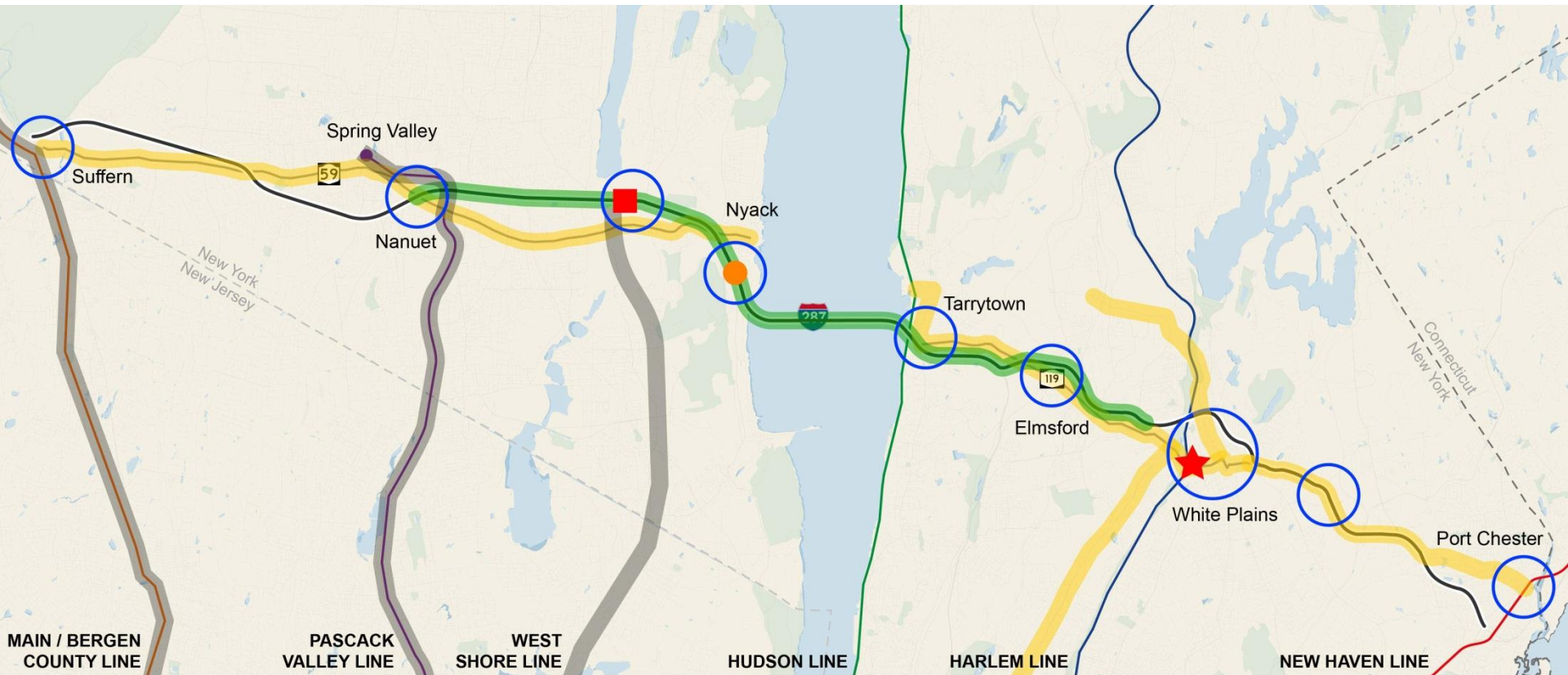


Mid/Long-Term Transit Proposal

Recap

- BRT is preferred mode
- Conversion to LRT in “long, long-term” should not be precluded
- CRT in “long, long-term” not ruled out
- Monorail ruled out
- West-of-Hudson rail improvements (including potential new line) to serve NYC market

Mid/Long-Term Transit Proposal



— Infill Stations along Proposed BRT Routes w/ BRT Infrastructure

— HOV / HOT / XB Lanes on I-287

— West-of-Hudson Rail Improvements w/ Gateway Tunnel



TOD

■ In-line Station at Palisades Center

● Interchange 10 Reconstruction

★ White Plains Station Improvements

What We've Heard



- Include Interchange 14X
- Adjust phasing of HOV/HOT/XB lanes on I-287
- Include Tarrytown Connector
- Include ferry service
- Include service to Stewart Airport
- Move to short-term:
 - White Plains Station improvements
 - In-line station at Palisades Center

What We've Heard

- Include Interchange 14X
- Adjust phasing of HOV/HOT/XB lanes on I-287
- Include Tarrytown Connector
- Include ferry service
- Include service to Stewart Airport
- Move to short-term:
 - White Plains Station improvements
 - In-line station at Palisades Center

Response:

Should this be Included for further study to fully understand costs and benefits?

What We've Heard

- Include Interchange 14X
- Adjust phasing of HOV/HOT/XB lanes on I-287
- Include Tarrytown Connector
- Include ferry service
- Include service to Stewart Airport
- Move to short-term:
 - White Plains Station improvements
 - In-line station at Palisades Center

Response:

Phasing must coincide with Thruway plans to upgrade I-287 crossings. Corridor preservation study included as a short term action to ensure I-287 widening possible when bridges are replaced along corridor.

What We've Heard

- Include Interchange 14X
- Adjust phasing of HOV/HOT/XB lanes on I-287
- Include Tarrytown Connector
- Include ferry service
- Include service to Stewart Airport
- Move to short-term:
 - White Plains Station improvements
 - In-line station at Palisades Center

Response:

Need direction from MTTF.

What We've Heard

- Include Interchange 14X
- Adjust phasing of HOV/HOT/XB lanes on I-287
- Include Tarrytown Connector
- Include ferry service
- Include service to Stewart Airport
- Move to short-term:
 - White Plains Station improvements
 - In-line station at Palisades Center

Response:

Does the MTTF believe this should be included in the final recommendations?

What We've Heard

- Include Interchange 14X
- Adjust phasing of HOV/HOT/XB lanes on I-287
- Include Tarrytown Connector
- Include ferry service
- Include service to Stewart Airport
- Move to short-term:
 - White Plains Station improvements
 - In-line station at Palisades Center

Response:

Removed as outside of MTTF scope. Service currently being studied by Metro-North.

What We've Heard

- Include Interchange 14X
- Adjust phasing of HOV/HOT/XB lanes on I-287
- Include Tarrytown Connector
- Include ferry service
- Include service to Stewart Airport
- Move to short-term:
 - White Plains Station improvements
 - In-line station at Palisades Center

Response:

Advanced to short-term.

What We've Heard

- Include Interchange 14X
- Adjust phasing of HOV/HOT/XB lanes on I-287
- Include Tarrytown Connector
- Include ferry service
- Include service to Stewart Airport
- Move to short-term:
 - White Plains Station improvements
 - In-line station at Palisades Center

Response:

Proposal should be studied in the corridor preservation program. Phasing must coincide with widening of I-287.



Next Steps

Next Steps

- Meetings with City of White Plains / Westchester County
- Meetings with Rockland County
- Concept revision/refinement
- Presentation of final proposal to MTTF
- Implementation plan



Discussion