Tacoma Segment: overview

- Two stations
- Puyallup River light rail-only bridge two crossing options:
  - Clear span
  - In-river piers
**Portland Avenue Station: Overview**

- Puyallup River light rail only bridge crossing 2 options
- Board direction to evaluate a pedestrian bridge over I-5
- Agreement with WSDOT to allow for widening of I-5 underpass sidewalk
- Non-motorized and transit access to station
Tacoma Dome Station: Overview

- Four station location alternatives
- TD 26th Station - shifted to span East D St
- Pedestrian bridge options for all station alternatives
- Non-motorized and transit access to station
Close to Sounder Station option

- Developed alignment and station alternative at Board’s direction
- Alignment runs next to Sounder Corridor
- Requires removing most of Freighthouse Sq. Possible preservation of area west of Sounder & Amtrak
- Evaluating opportunities for non-transit commercial uses under station
What is typically studied in an EIS?

Transportation
- Ridership
- Transit
- Regional and local traffic
- Non-motorized facilities and modes
- Freight movement
- Marine navigation
- Aviation
- Construction traffic

Natural Environment
- Air quality and greenhouse gas emissions
- Ecosystems and fish and wildlife habitat
- Water resources
- Geology and soils

Built Environment
- Noise and vibration
- Economic effects
- Visual resources
- Parks resources
- Land use
- Acquisitions, displacements and relocations
- Energy use
- Hazardous materials
- Public services and utilities
- Impacts on low income and minority populations
- Cultural, historic and archaeological resources
- Construction impacts
## TDLE Environmental Review timeline*

### Public participation throughout

<table>
<thead>
<tr>
<th>Year</th>
<th>Event Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019</td>
<td><strong>July 2019</strong>&lt;br&gt;ST Board &amp; FTA identified alternatives to study in EIS</td>
</tr>
<tr>
<td>2020 / 2021</td>
<td><strong>Spring 2021</strong>&lt;br&gt;Draft EIS issued; public comment period</td>
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<tr>
<td>2022</td>
<td><strong>Summer 2021</strong>&lt;br&gt;ST Board confirms or revises Preferred Alternative</td>
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<td><strong>Spring/Summer 2022</strong>&lt;br&gt;Final EIS issued&lt;br&gt;ST Board selects project to be built&lt;br&gt;FTA issues record of decision (ROD)</td>
</tr>
</tbody>
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*Pre-COVID-19 schedule
Upcoming Fall Outreach

- Station site design open house
  - Design refinements
  - Transit & non-motorized station access
- Phone follow-ups
- Briefings to community groups and property owners
TOD Advisory Group Recommendations

1. Design Principles
2. Tacoma Dome Station Area
   • Close to Sounder be the Preferred Alternative
   • Condition: Area under tracks be developed with retail and pedestrian-oriented uses
3. East Tacoma Station Area
4. Future Considerations
Thank you.