Sound Transit Update

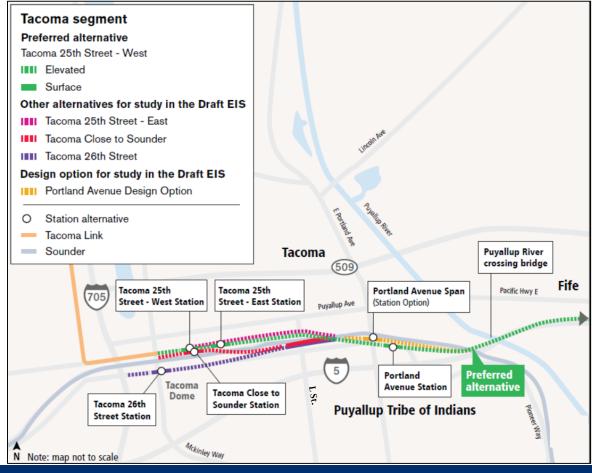
TOD Advisory Group

08/17/2020



Tacoma Segment: overview

- Two stations
- Puyallup River light railonly bridge two crossing options:
 - Clear span
 - In-river piers





Portland Avenue Station: Overview

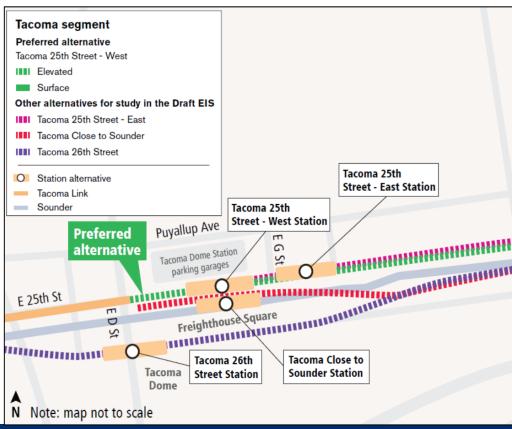
- Puyallup River light rail only bridge crossing 2 options
- Board direction to evaluate a pedestrian bridge over I-5
- Agreement with WSDOT to allow for widening of I-5 underpass sidewalk
- Non-motorized and transit access to station





Tacoma Dome Station: Overview

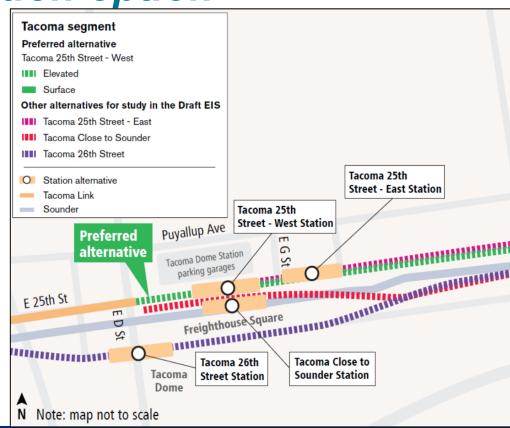
- Four station location alternatives
- TD 26th Station shifted to span
 East D St
- Pedestrian bridge options for all station alternatives
- Non-motorized and transit access to station





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 nontransit commercial uses under station





What is typically studied in an

Transportation





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

Natural Environment

Built Environment

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

- 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

2019

2020 / 2021

2022

July 2019

ST Board & FTA identified alternatives to study in EIS

Spring 2021

Draft EIS issued; public comment period

Summer 2021

ST Board confirms or revises Preferred Alternative

Spring/Summer 2022

Final EIS issued

Summer 2022

ST Board selects project to be built

FTA issues record of decision (ROD)

*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.



soundtransit.org



