Tacoma Dome Link Extension Draft EIS

Online public meeting & hearing

Audio en español

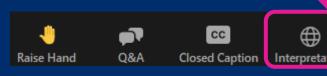
한국어 오디오

Русское аудио

Âm thanh bằng tiếng Việt

January 21, 2025







View Options ~

For other interpretive support call 1-800-201-4900, TTY Relay 711.















Leave

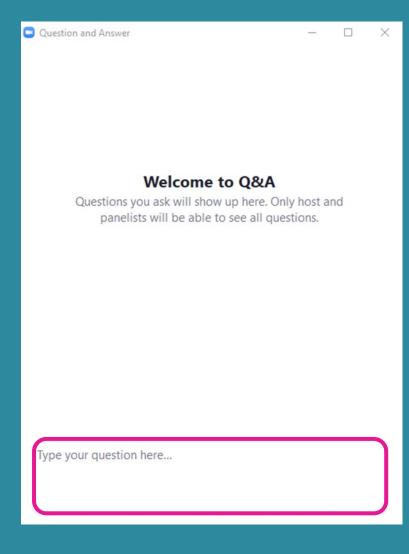


















Agenda

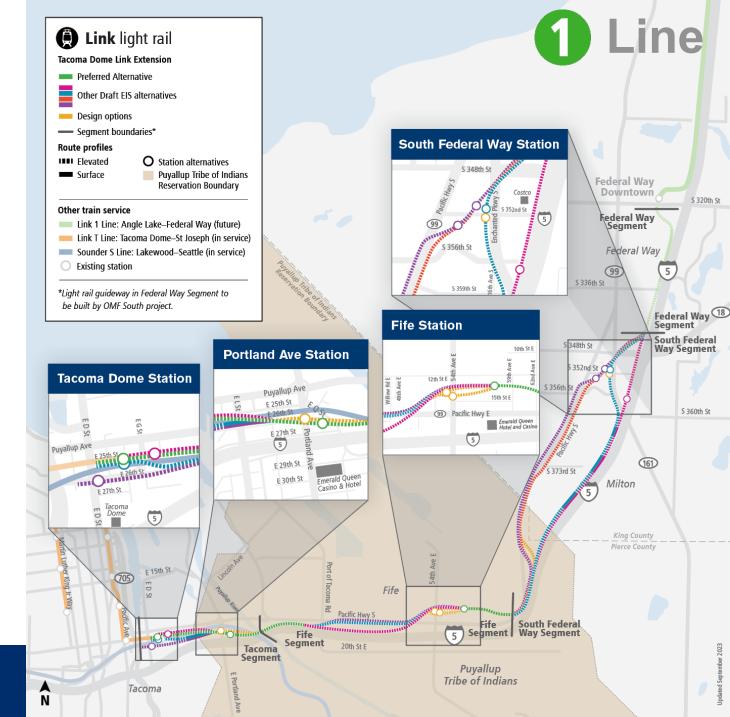
- Tacoma Dome Link Extension project background
- TDLE Draft EIS
 - Federal Way Segment
 - South Federal Way Segment
 - Fife Segment
 - Tacoma Segment
- Question and answer session
- Draft EIS public comment period
- Public hearing



Tacoma Dome Link Extension project background

Tacoma Dome Link Extension (TDLE)

- Forecasted Service: 2035
- Currently in Draft EIS phase
- ~10 miles, 4 stations
- Fife & South Federal Way stations include 500 parking stalls in 2038
- Puyallup River light rail bridge
- 10% design level





Tacoma Dome Link Extension

- ✓ Included in Sound Transit 3 (ST3) plan.
- Completes "light rail spine" connecting Pierce County & the region's 2nd largest city (Tacoma) to light rail network.
- Connects the region to employment, services and educational opportunities in Pierce County and vice versa.
- ✓ First light rail line to serve a Tribal Reservation in the U.S.
- ✓ 24,000 to 36,000 daily transit riders.
- ✓ Tacoma Dome Station to Sea-Tac Airport in 35 minutes.
- ✓ Federal Way to Tacoma Dome Station in 20 minutes.
- ✓ Fife to Tacoma Dome Station in 6 minutes.



Project timeline



- ✓ 2018: Early scoping
- **2019:** Scoping
- ✓ **July 2019:** Board identified Preferred Alternative (PA) and other alternatives to study in Draft EIS
- ✓ March 2023: Board action adds additional route & station options to Draft EIS and removed PA
 designation in South Federal Way
- December 13, 2024 February 10, 2025: 60-day Draft EIS comment period
- Q2 2025: Anticipated Board action to confirm or modify the PA





2016



PLANNING



2017-2019

Alternatives development

- Spring 2018: Early scoping
- Spring 2019: Scoping
- June 2019: Board identified preferred alternatives and other Draft EIS alternatives

2019-2027

Environmental review

Late 2024: Publish Draft EIS

Public comment period

Board confirms or modifies preferred alternatives (2025)

Publish Final EIS (2027)

Board selects project to be built (2027)

Federal Record of Decision (2027)



What is studied in an Environmental Impact Statement?



- Regional transportation
- Transit services
- Arterial and local street systems
- Parking
- Non-motorized facilities
- Navigation
- Freight



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



Built environment

- Acquisitions, displacements and relocations
- Noise and vibration
- Economic effect
- Visual resources
- Parks and recreation
- Land use
- Energy
- Hazardous materials
- Public services
- Historic and archaeological resources
- Social resources, community facilities and neighborhoods
- Electromagnetic fields
- Utilities

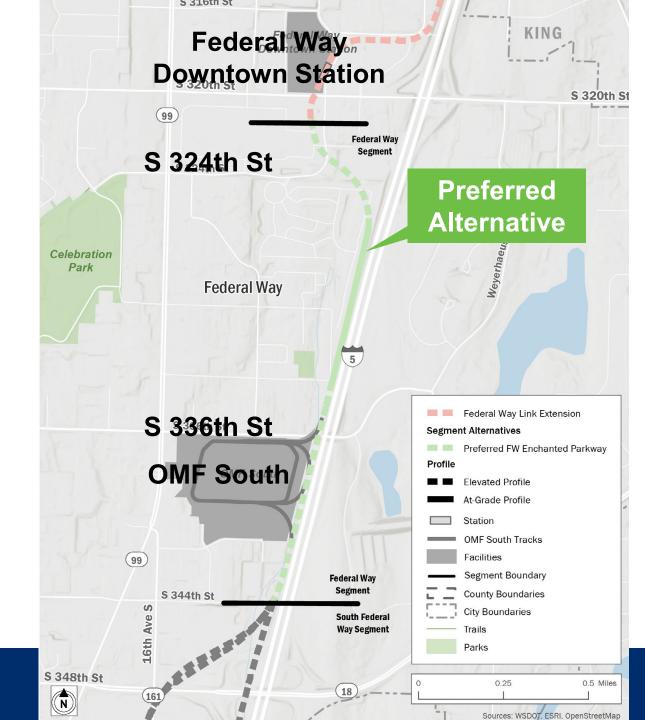


TDLE Draft EIS

Federal Way Segment

Federal Way Segment

- June 2024: South 336th Street Alternative selected as the OMF South project to be built
- OMF South will construct ~1.4 mile
 Federal Way Segment
- Segment was included in OMF South Record Of Decision (ROD)
- Segment remains in TDLE Draft EIS

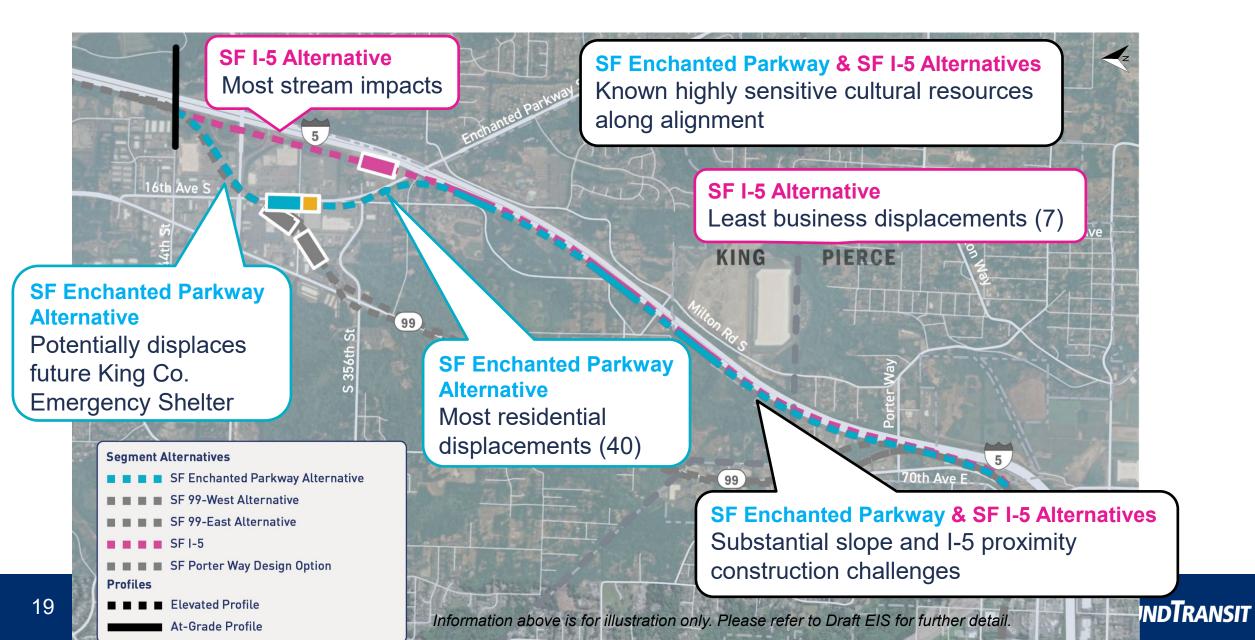




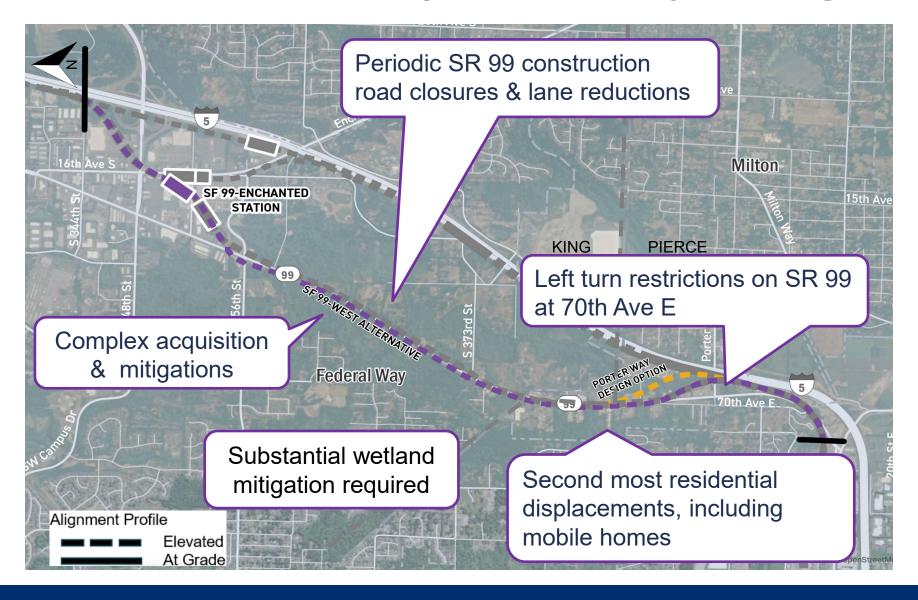
South Federal Way Segment Overview

South Federal Way alternative comparison

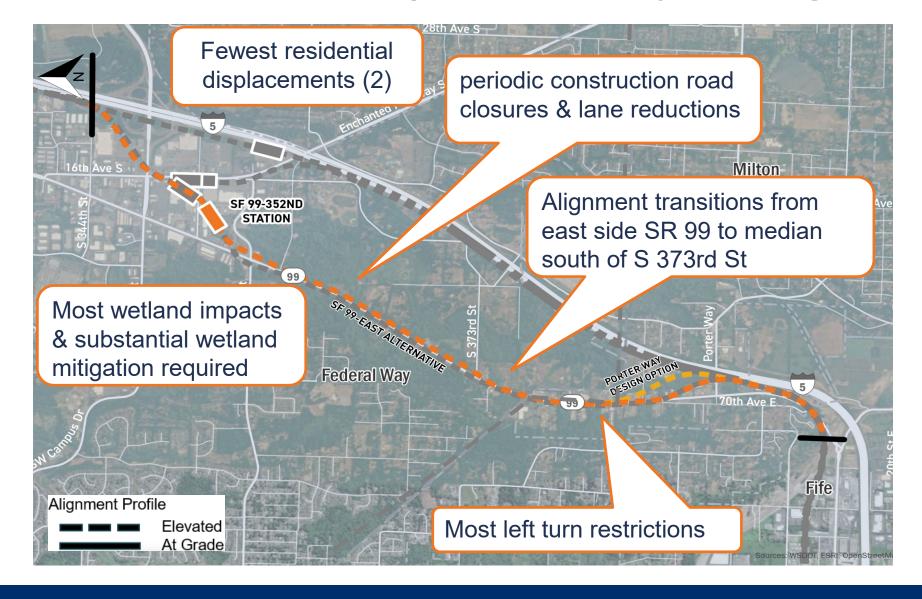
SF Enchanted Parkway & SF I-5 Alternative



SF 99-West Alternative / (Porter Way Design Option)



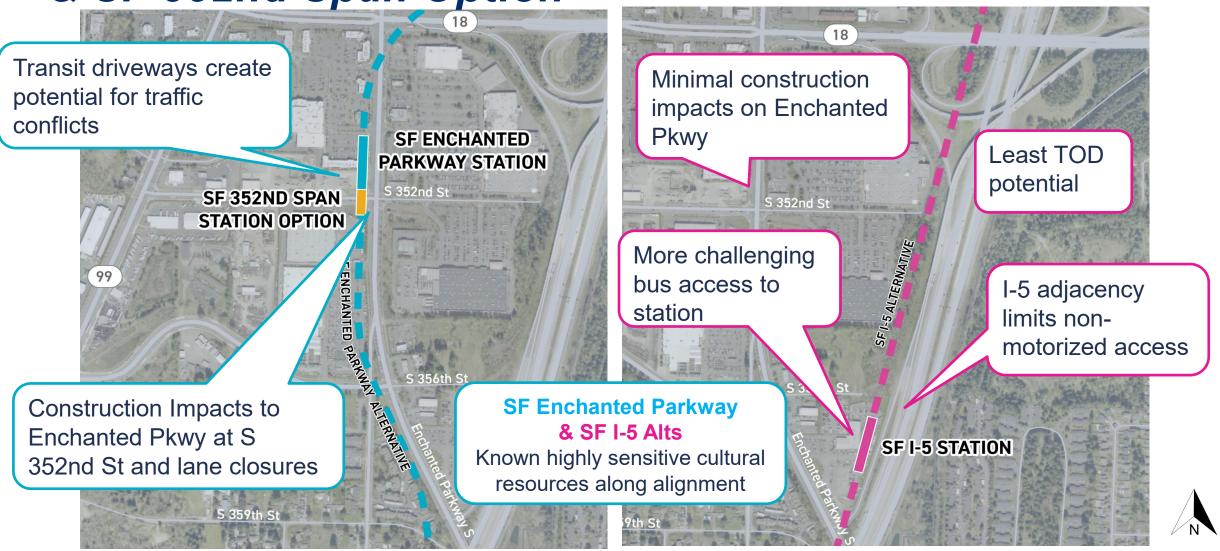
SF 99-East Alternative / (Porter Way Design Option)



South Federal Way station comparison

SF Enchanted Pkwy Station & SF 352nd Span Option

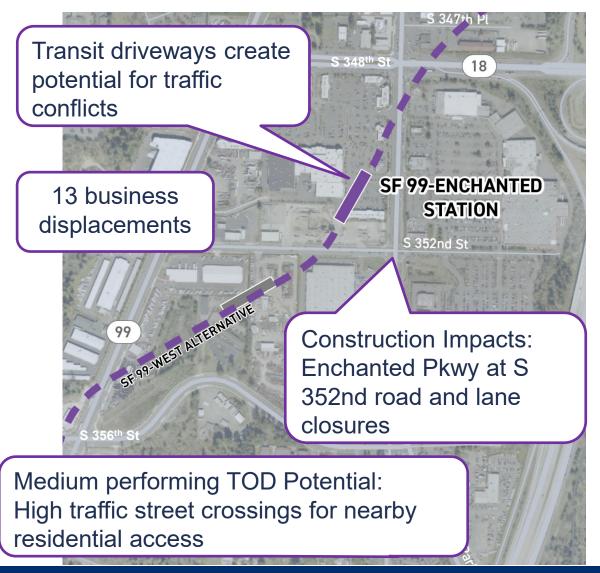
SF I-5 Station

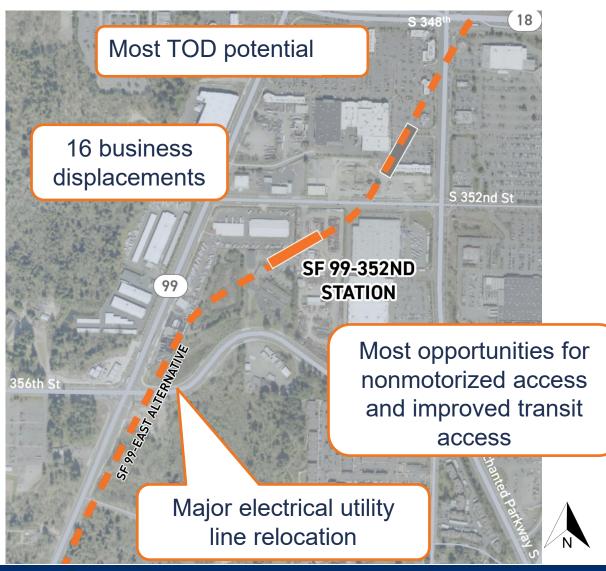




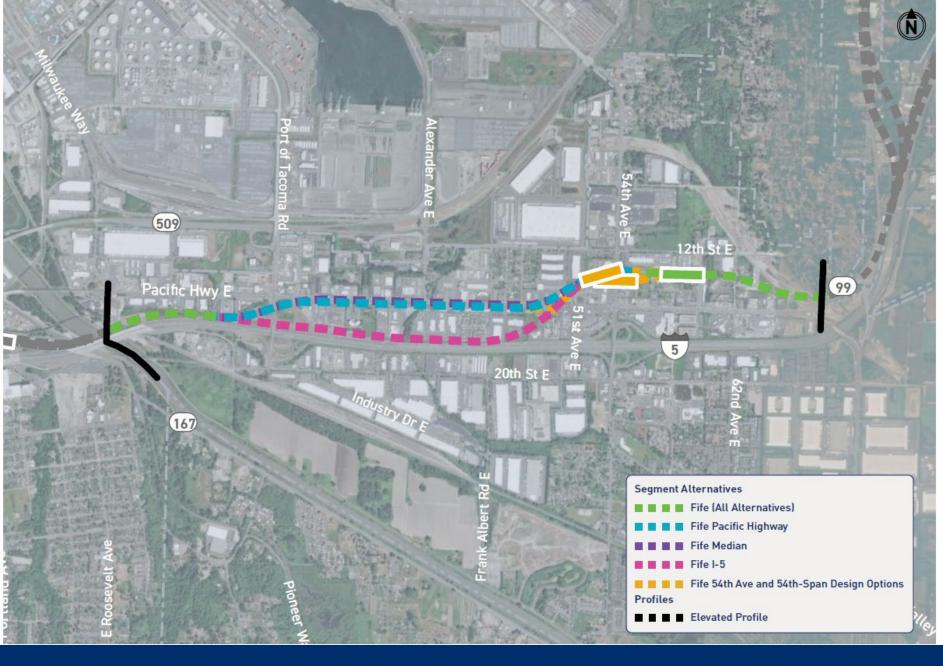
SF 99-Enchanted Station

SF 99-352nd Station





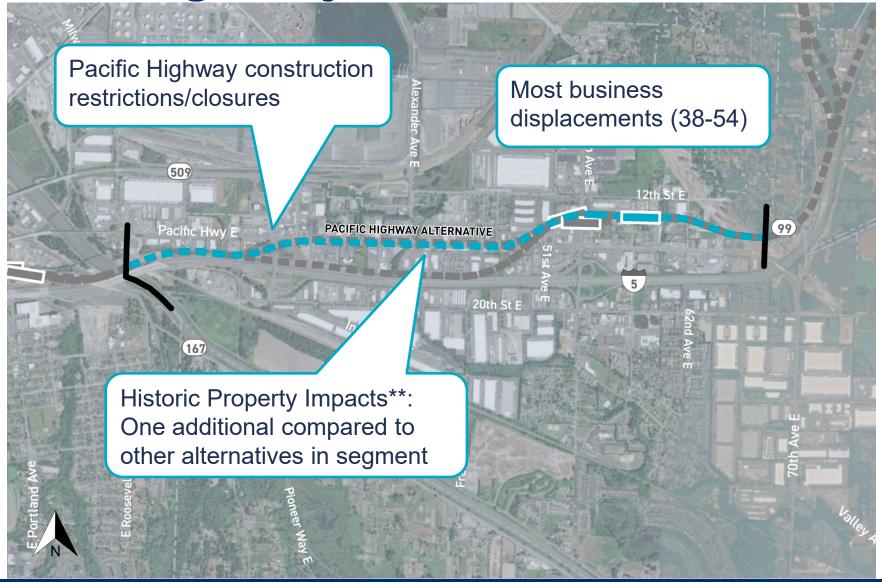




Fife Segment

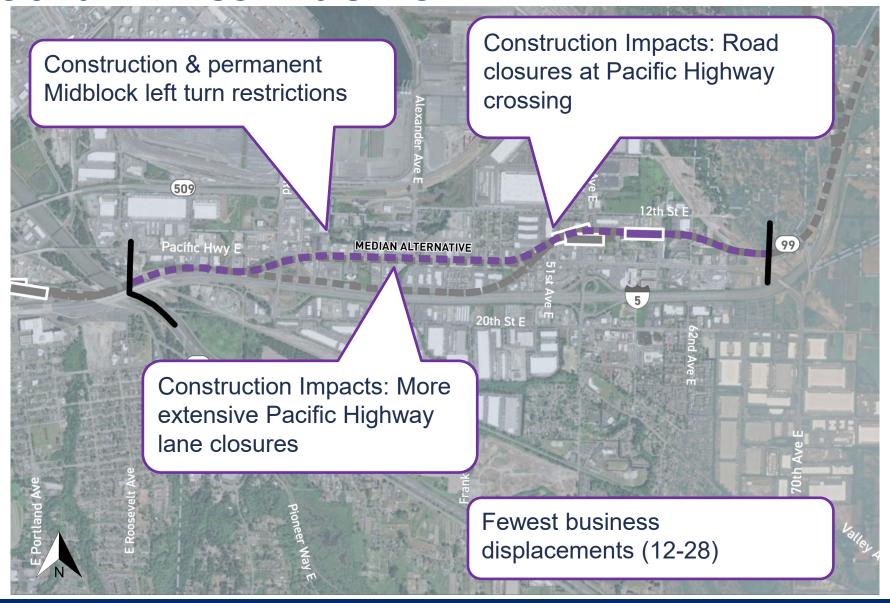
Fife Alternative Comparison

Fife Pacific Highway Alternative

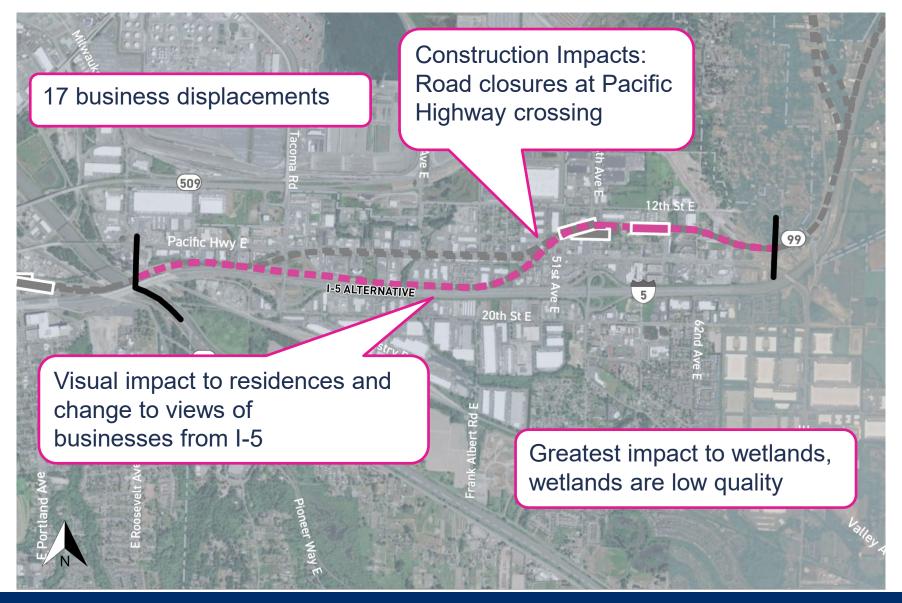




Fife Median Alternative

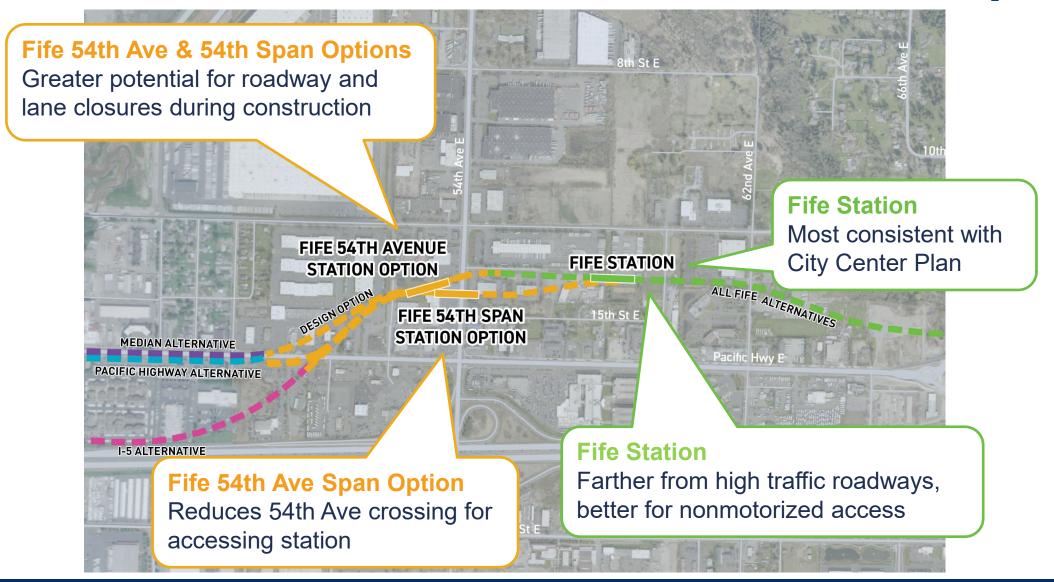


Fife I-5 Alternative



Fife Station Comparison

Fife Station & Fife 54th Avenue Station Options



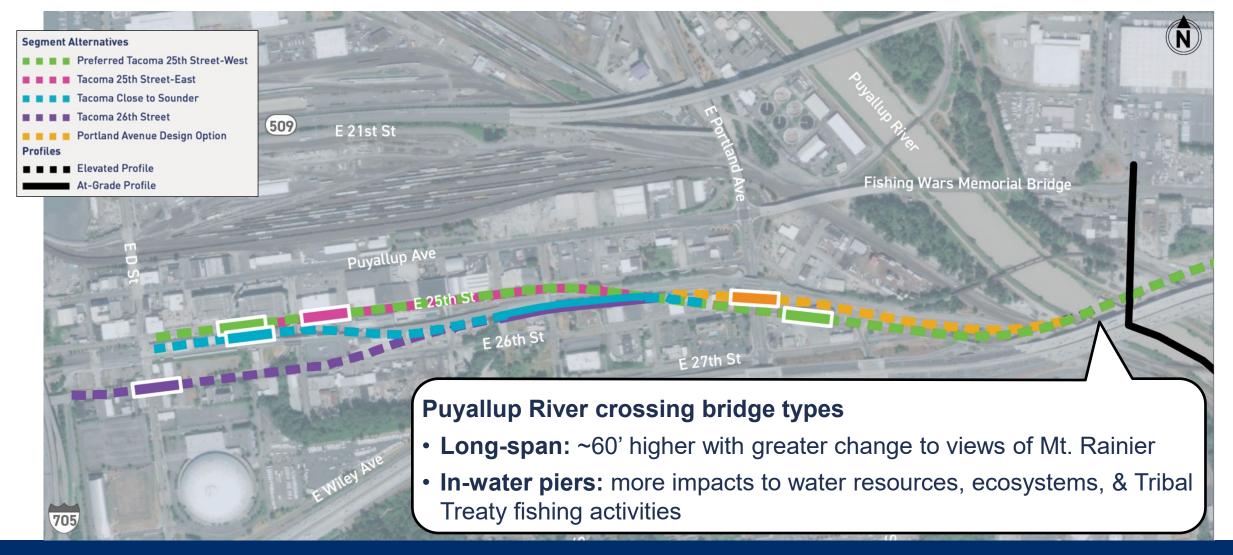




509 E 21st St Fishing Wars Memorial Bridge 167 705 **Segment Alternatives** Preferred Tacoma 25th Street-West Tacoma 25th Street-East Tacoma Close to Sounder Tacoma 26th Street Portland Avenue Design Option **Profiles** ■ Elevated Profile At-Grade Profile

Tacoma Segment

Puyallup River Light Rail Bridge



Puyallup River Light Rail Bridge Trade-offs

Clear-span option: greater change to views of Mt. Rainier

In-river pier option: greater impact to ecosystems and water resources & Tribal fishing rights



Existing

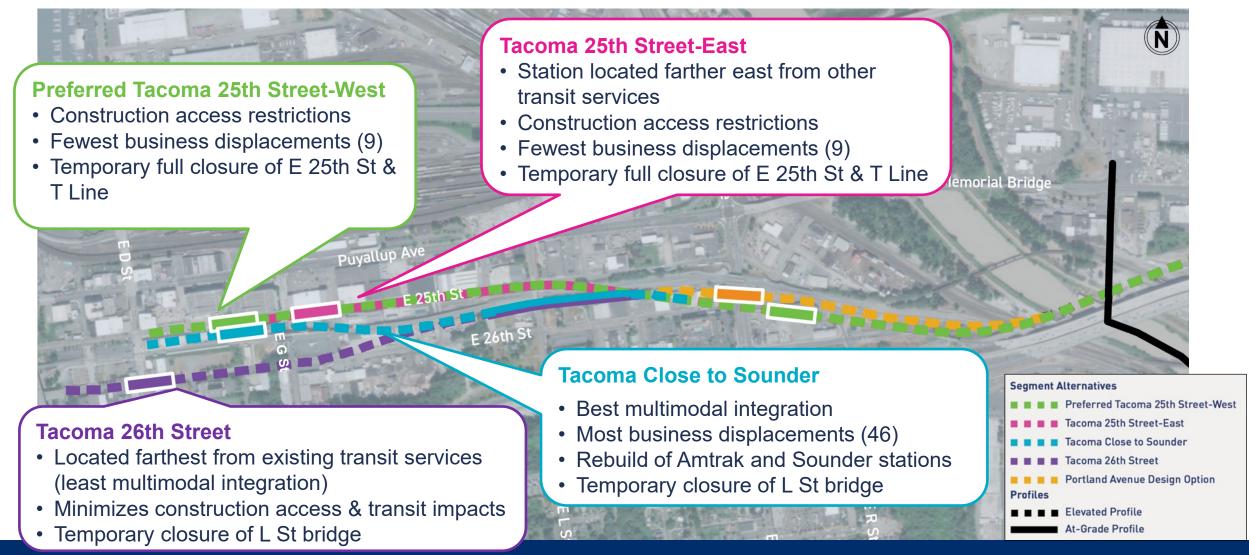
In-river pier option

Clear-span option



Tacoma Alternative Comparison

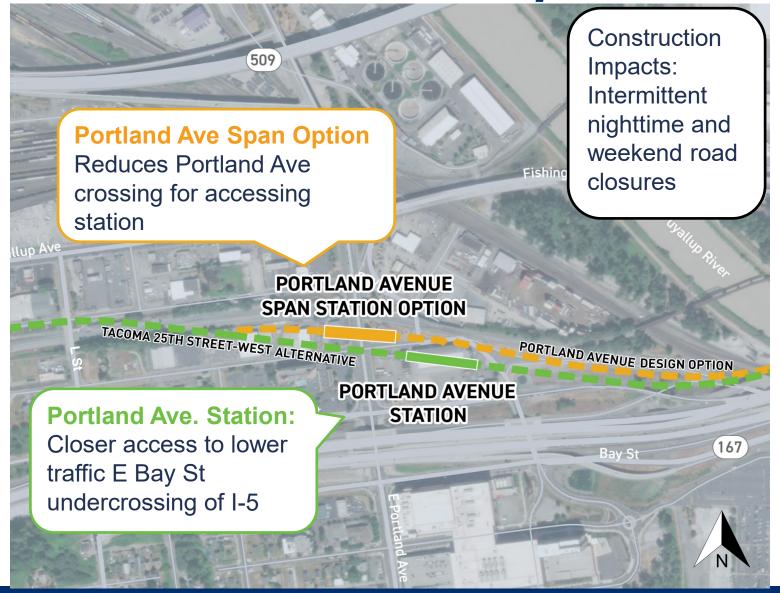
Tacoma Segment





Portland Avenue Station Comparison

Portland Avenue Station Comparison



Tacoma Dome Station Comparison

25th Street-West Station

25th Street-East Station

Multimodal Considerations: Station close to T Line and Sounder Visual Impacts: Alignment over roadway

E 25th St
TACOMA 25TH STREET-WEST
ALTERNATIVE

TACOMA 25TH STREET-WEST STATION

Construction Impacts: Temporary closure of T Line. Access impacts to businesses Construction Impacts: Temporary closure of T Line. Access impacts to businesses

Multimodal Considerations:
Station located farther east from other transit services

Visual Impacts:
Alignment over roadway

Puyallup Ave

Tacoma 25TH STREET-LALTERNATIVE

TACOMA 25TH STREET-EAST STATION

Stations Alignment Profile





Elevated At Grade



Close to Sounder Station

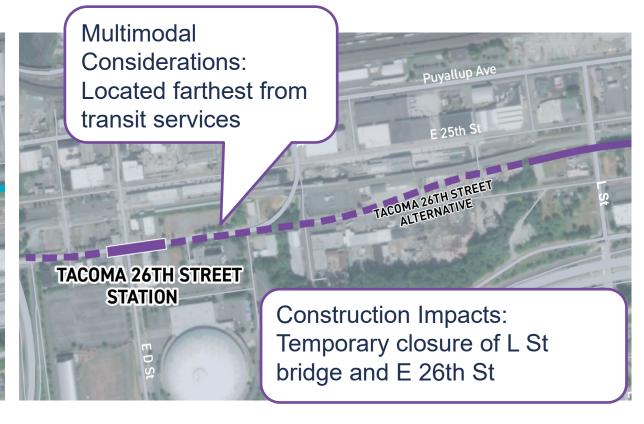
26th Street Station

Multimodal Considerations: Opportunity for fully integrated transit hub **Business Displacements:** Has the most displacements (43); 37 of which are west of L St and at Freighthouse Square

TACOMA CLOSE TO SOUNDER ALTERNATIVE TACOMA CLOSE TO **SOUNDER STATION**

> Construction Impacts: Temporary closure of L St bridge.

Rebuild of Amtrak and Sounder station



Stations

Alignment Profile



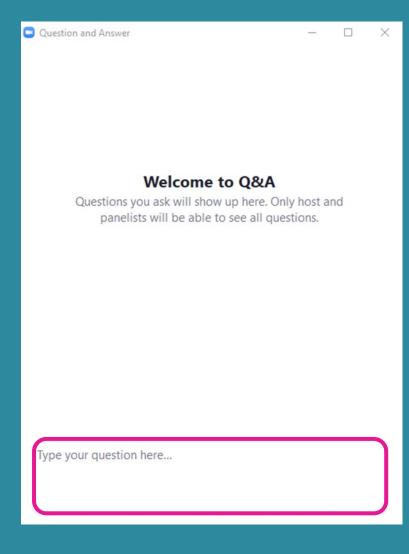


Elevated At Grade





Question and answer session









Draft EIS public comment period

How to access the Draft EIS

- Online: https://www.soundtransit.org/system-expansion/tacoma-dome-link-extension/documents
- Paper copies: see the list of library and community center locations at soundtransit.org/tdlink-deis
- Request a paper copy or flash drive: contact Dominique Jones at 206-689-4783 or email dominique.jones@soundtransit.org.

Draft EIS comment period

- **60-day comment period:** Dec. 13, 2024 Feb. 10, 2025
- Seeking public, Tribal, and agency feedback on Draft EIS analysis



Ways to comment:

- Today during the hearing portion
- In-person public meetings/hearings (info. on next slide)
- Online: <u>soundtransit.org/tdlink-comments</u>
- Email: tdlinkdeis@soundtransit.org

Voicemail: 206-257-2144

Mail:

TDLE Draft Environmental Impact Statement Comments c/o Elma Borbe Sound Transit 401 S. Jackson St. Seattle, WA 98104

Comments will be shared with the Sound Transit Board and will be responded to in a Final EIS, anticipated to be published in 2027.



Draft EIS in-person public meetings/hearings

Jan. 23, 5:30-7:30 p.m. at Greater Tacoma Convention Center

• 1500 Commerce Street, Tacoma

Jan. 28, 5:30-7:30 p.m. at Federal Way Performing Arts and Events Center

31501 Pete Von Reichbauer Way South, Federal Way

Jan. 30, 5:30-7:30 p.m. at Fife Community Center

• 2111 54th Avenue East, Fife



Intermission (5-minute break)

Public hearing

Comment guidelines

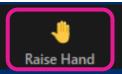
- Focus your comments on the Draft EIS findings and analysis
- We will respond to all substantive comments in the Final EIS
- Be respectful of others participating; if your comments are defamatory or otherwise inappropriate, you will be muted and removed from the meeting
- If you'd like to receive notice of the Final EIS, please include your contact information (name and email address) in the Q&A box



Public hearing process

- Raise your hand to comment
- You may speak only once during this meeting
- Please say your name before starting your comment
- You will have two minutes to comment. If you are using an ASL or language interpreter, you
 have three minutes to comment
- A court reporter will document your comment.
- The moderator will let you know when you have 30 seconds left and then again when you have 10 seconds left to comment.
- We will be here until 1:30pm to hear comments (or later if hands are still raised)

Click the "Raise Hand" button if you'd like to give a comment

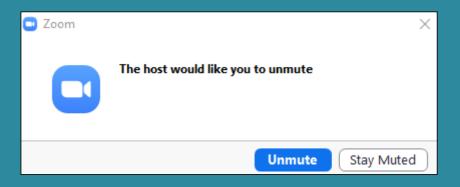




















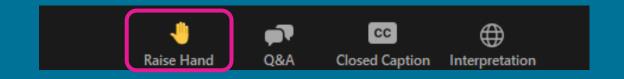
Public hearing

30 seconds

10 seconds

Public hearing (break)

Please use the "Raise Hand" feature if you'd like to comment when we return



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- Email: tdlinkdeis@soundtransit.org

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Thank you.



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