

Tacoma Dome Link Extension: Level 1 Evaluation

Capital Committee Briefing | 11.08.18

Link Light Rail

Tacoma Dome extension

- Elevated
- Surface

Current/future service

- Federal Way extension (2024)
- Tacoma Link

- New station area
- Parking
- Transfer hub
- Existing station

Note: map not to scale

Tacoma Dome Link Extension

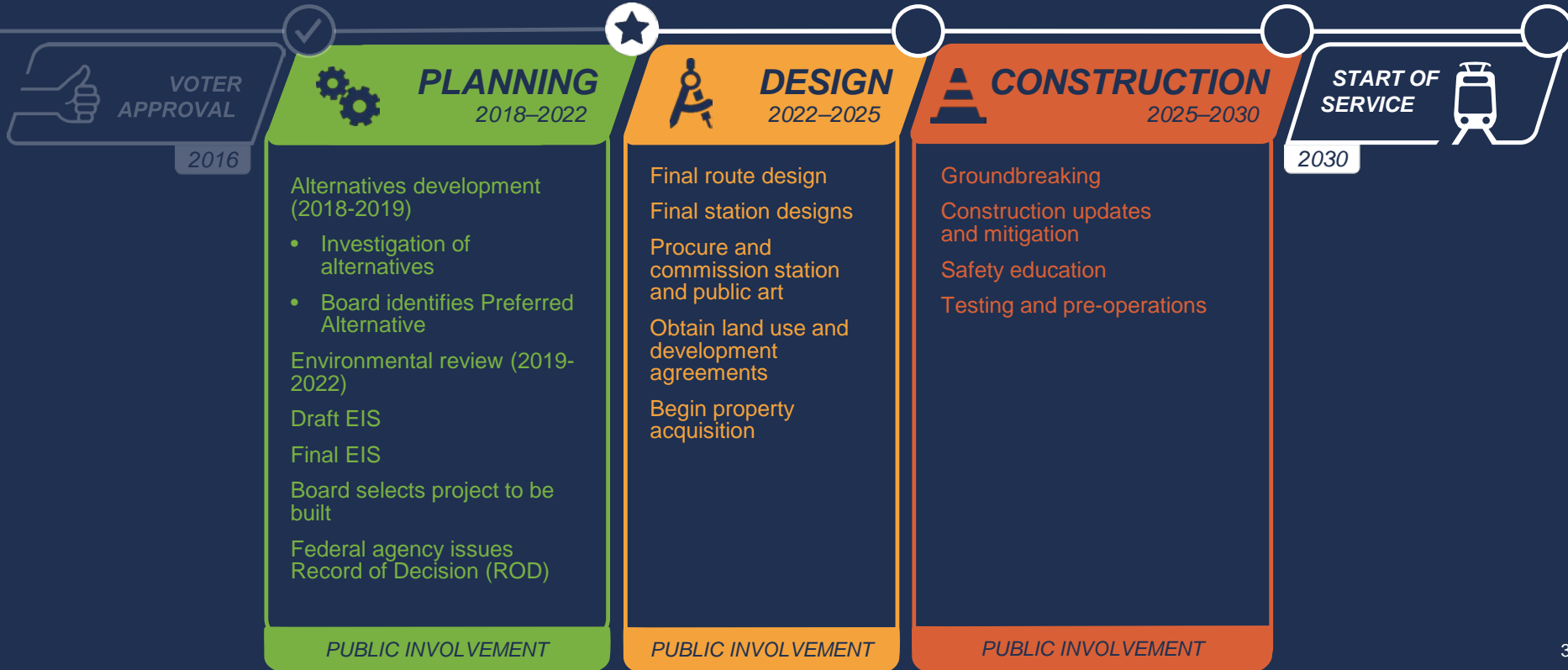


Tacoma Dome Link Extension: Representative Project

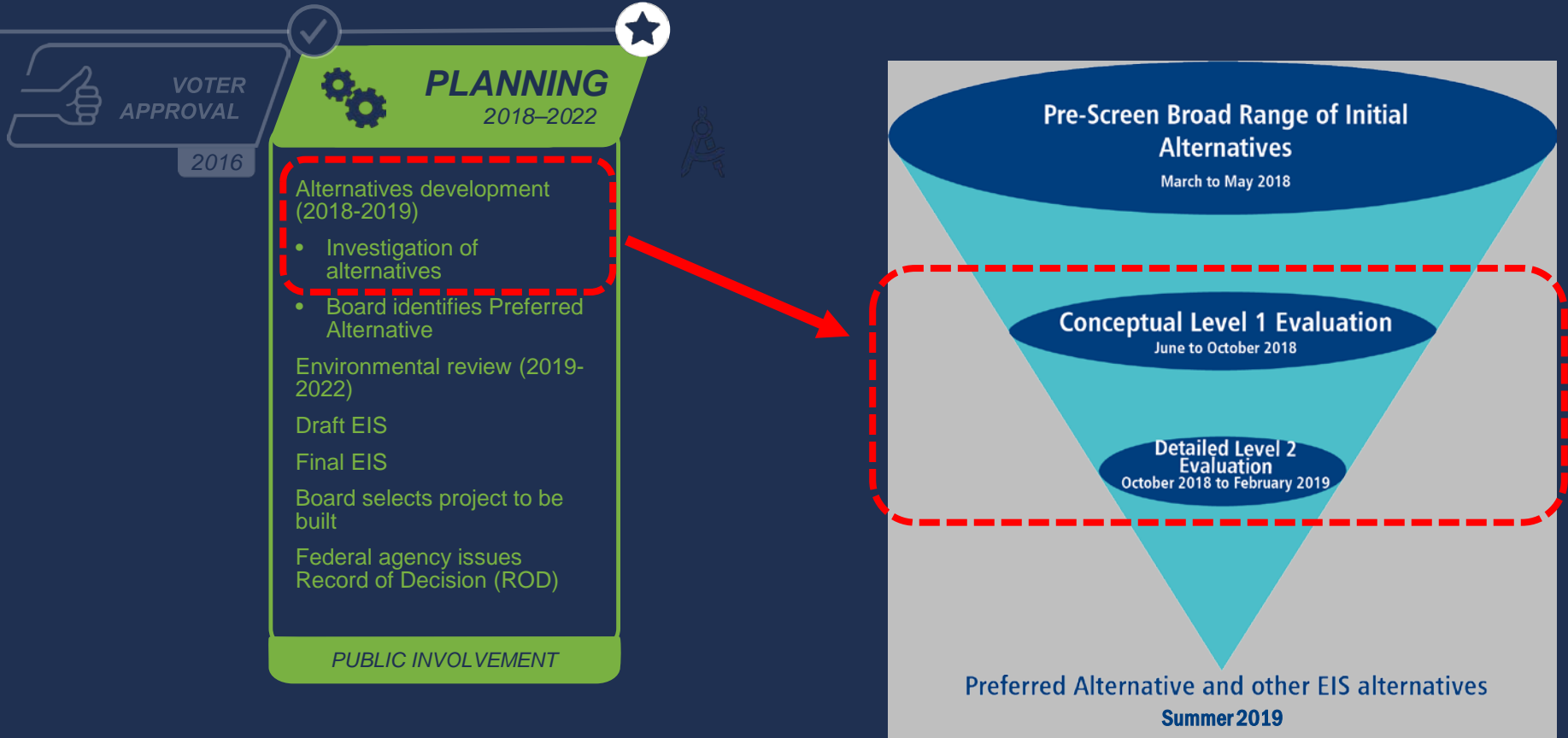
Federal Way Transit Center to Tacoma Dome

- **Length:** 9.7 miles
- **Stations:** 4 (2 parking garages)

Project timeline and milestones



Alternatives development process



Final evaluation criteria categories



➤ *Effective transportation solutions*



➤ *Land use and economic development and Transit-Oriented Development (TOD)*



➤ *Preserve the environment*



➤ *Equitable mobility*



➤ *Financially sustainable and constructible*

A light rail train is stopped at a station platform. The train is white with blue and green wavy patterns on its side. A man in a dark shirt and khaki pants is boarding the train. Several other people are walking on the platform. In the background, there are buildings and a blue sign with a white train icon. The text "September outreach" is overlaid in white, italicized font across the center of the image.

September outreach

SOUNDTRANSIT

Light rail is coming to the South Sound

Help narrow options for light rail routes and station locations

Join us at an open house or online

Federal Way // Tuesday, Sept. 11, 6-8 p.m.
Federal Way Performing Arts and Event Center // 31510 Pike von Reichbauer Way S.

Fife // Wednesday, Sept. 12, 6-8 p.m.
Fife High School // 5616 20th St. E.

Tacoma // Wednesday, Sept. 19, 6-8 p.m.
Best Western Plus Tacoma Dome Hotel // 2811 E. E St.

Tacoma Dome Link Extension and Operations & Maintenance Facility: South

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Tacoma Dome Link Extension and Operations & Maintenance Facility

Comment online

tdlink.participate.online

Submit your comments by Sept. 21

www.soundtransit.org/public | Email: tdlink@soundtransit.org | Phone: 360-238-5423
 For information about the project, visit www.soundtransit.org.
 中文請洽 360-238-5423 或 360-238-5423
 To request accommodations for accessibility, availability or interpretation in alternate formats, call 1-800-301-4807TDD Relay 711 or email accessibility@soundtransit.org.

Light rail is coming to the South Sound

Tacoma Dome Link Extension

SOUNDTRANSIT

Shape future transit

Overview

- Outreach Period: 9/1 – 9/21
- Notification via postcards, advertisements, posters, project website, email updates, press releases, social media, agency invitation letters
- 3 public meetings
- Online open house (3 weeks)
- Agency and community conversations

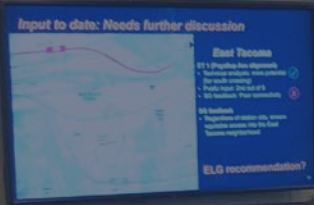


Highlights









- **175+** people attended three public meetings
- **2,800+** visited online open house
- **700+** total comments received via meetings and survey
- Thousands of views on Facebook and Twitter
- All comments captured in an outreach summary report



***ELG recommendation to
the Sound Transit Board***

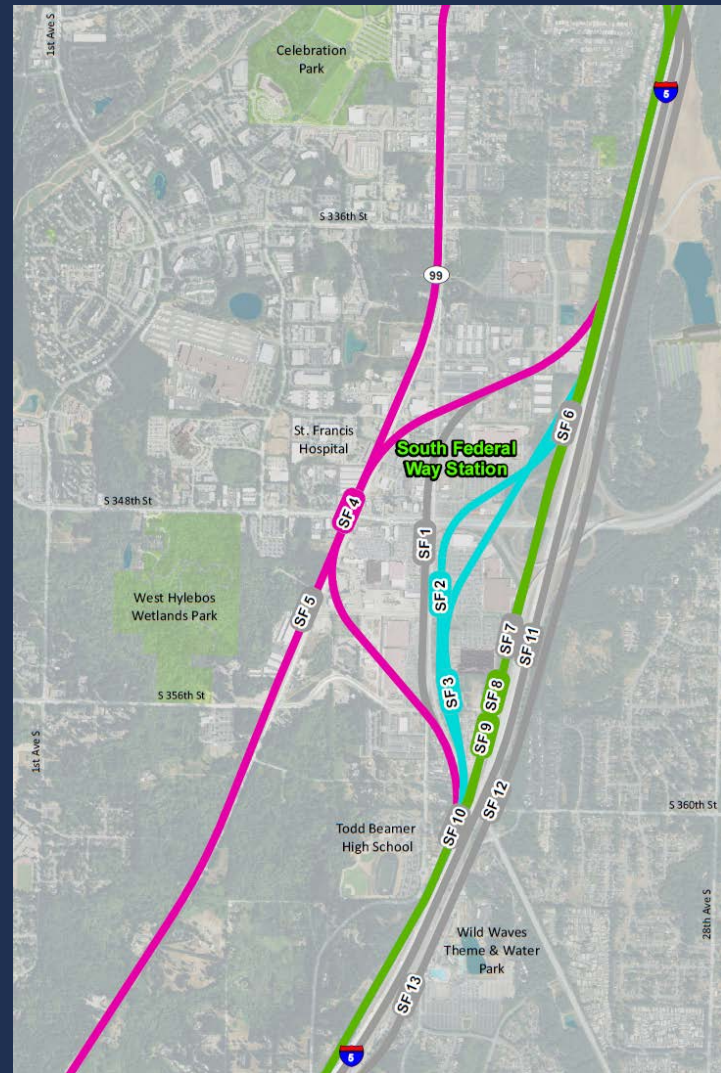


ELG recommendation summary table

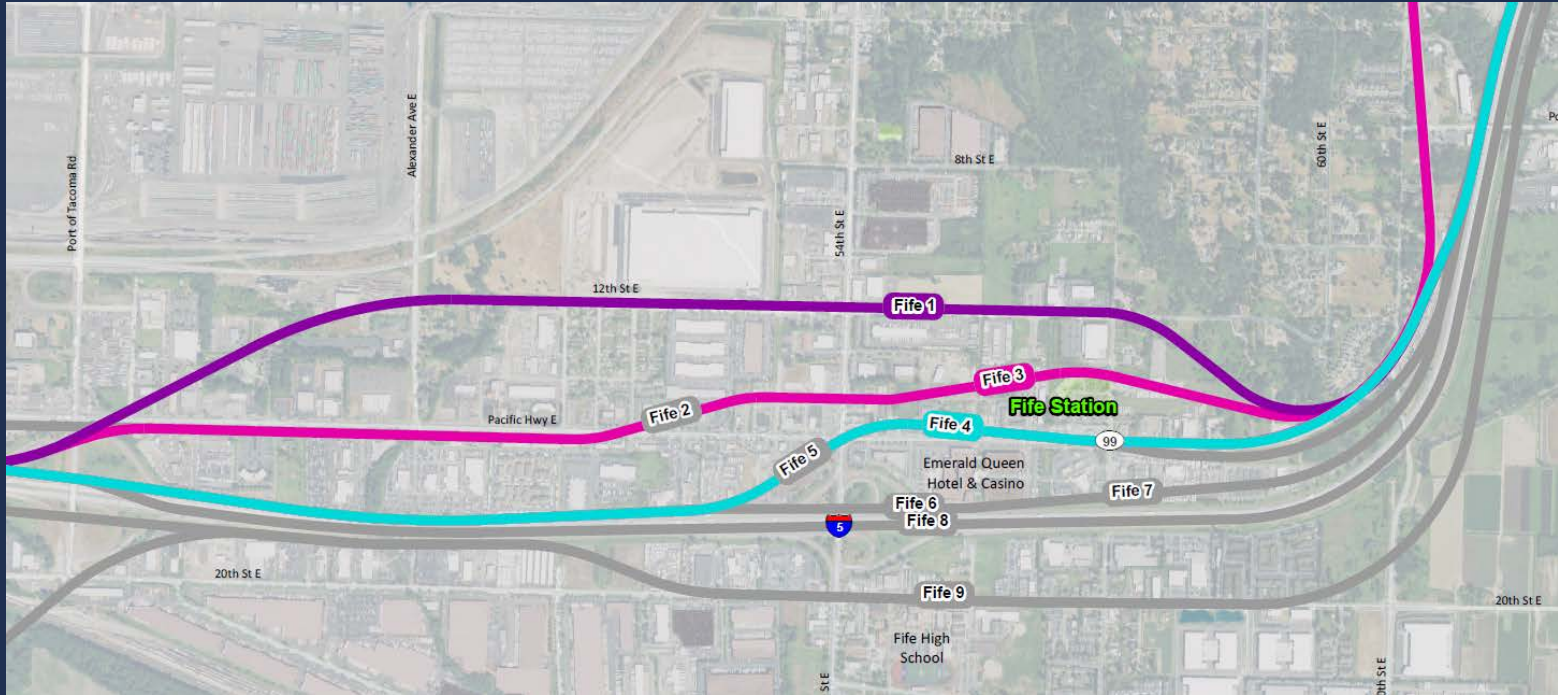
Tacoma Dome Link Extension		FIFE Station and route alternatives feedback		SOUNDTRANSIT
Alternatives	Technical Analysis	Public Feedback	Stakeholder Group Feedback	Elected Leadership Group Recommendation
Alternatives with more potential (station rank by public response)				
Fife 3 [2 alternative routes]	<ul style="list-style-type: none"> Supports the City of Fife's planned City Center for a more livable, walkable, accessible, and business-friendly city center Greater opportunities for housing and business development near station More convenient station access for people walking, biking, taking transit, or driving 	1	 Suggest continuing study <ul style="list-style-type: none"> Best location for planned City Center vision Good potential for adjacency to parking Consider how the alignment moves west A pedestrian bridge would improve access to station 	 No comment
Fife 4	<ul style="list-style-type: none"> Supports the City of Fife's planned City Center for a more livable, walkable, accessible, and business-friendly city center. Greater opportunities for housing and business development near station More convenient station access for people walking, biking, taking transit, or driving 	2	 <ul style="list-style-type: none"> Higher construction/traffic impacts along SR 99 Good station location near planned City Center, Emerald Queen Casino, residential area A pedestrian bridge would improve access to station 	 No comment
Alternatives with greater challenges				
Fife 1	<ul style="list-style-type: none"> Fewer opportunities for housing and business development near the station Least convenient station access for people walking, biking, taking transit, or driving 	4	 Split opinion about whether to continue study <ul style="list-style-type: none"> At edge of planned City Center Higher impacts to industrial area Higher impacts to tribal residential areas 	 <ul style="list-style-type: none"> Potential impact to tribal properties on Alexander & 12th Street, consider adjusting alignment to avoid this community Challenge to coordinate with SR 167 design
Fife 2 [2 alternative routes]	<ul style="list-style-type: none"> Located outside of City of Fife's planned City Center 	3	 Suggest not continuing study <ul style="list-style-type: none"> Impacts more businesses Further from residential areas Costlier property acquisitions 	 No comment

Five (5) South Federal Way station alternatives advance

- Technical challenges: Median I-5 and east of I-5
- Limit impacts to existing businesses, newly redeveloped areas



Three (3) station alternatives advance in Fife



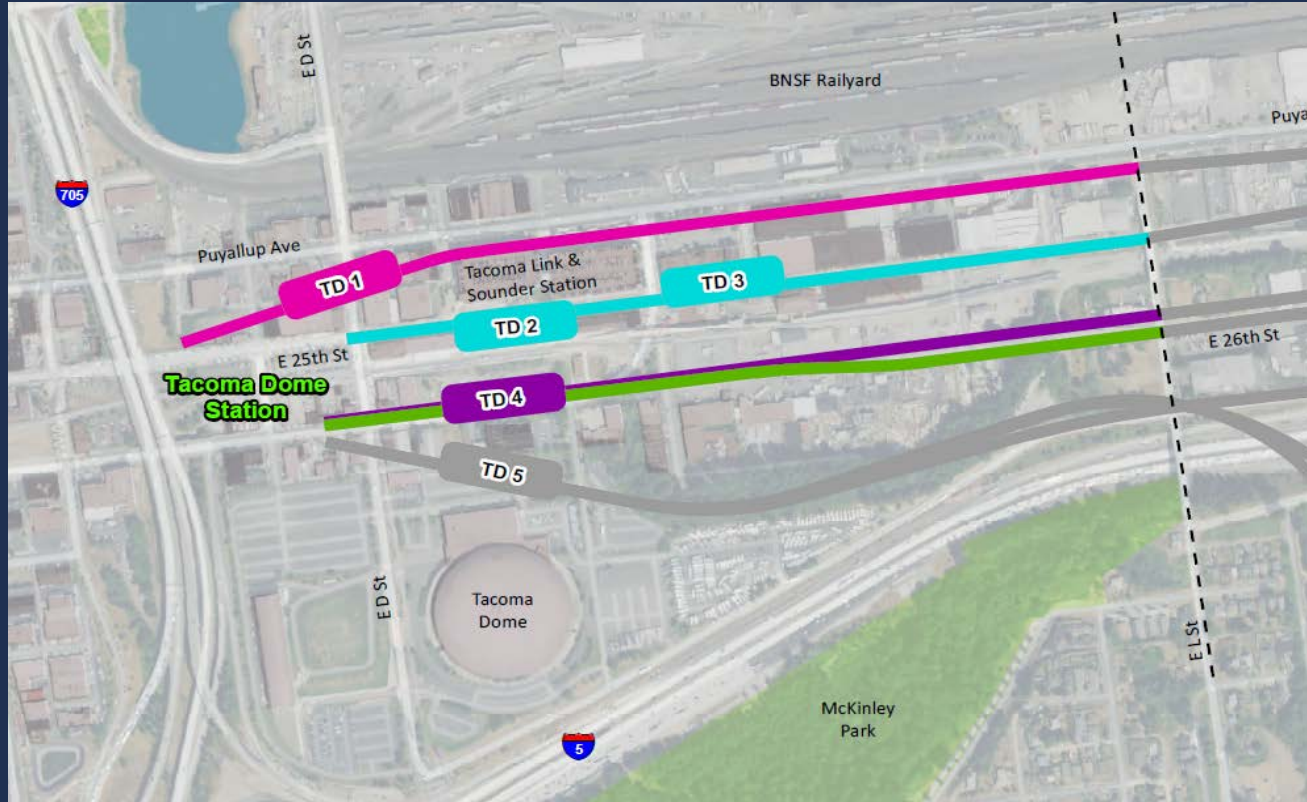
- Focus north of I-5, Fife's future City Center plan
- Coordination with SR 167/Gateway project

Six (6) East Tacoma station alternatives advance

- Puyallup River crossing
- Station access and connections



Four (4) Tacoma Dome station alternatives advance



- Focus on multimodal connectivity, slope challenges, and development potential

Next steps

Level 2 evaluation: Oct. 2018 to Feb. 2019

Station Area Workshops

- **10/25**
 - South Federal Way and Fife station areas
- **11/1**
 - East Tacoma and Tacoma Dome station areas

Next ELG meeting

- **11/30** – Fabulich Center



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