

SR 509 Completion Project

Des Moines Historical Society

Ward Anderson, SR 509 Project Engineer

June 25, 2024

Agenda and meeting goals

Agenda

- Program overview + history
- Project overview
 - Stage 1b
 - Stage 2

Puget Sound Gateway Program



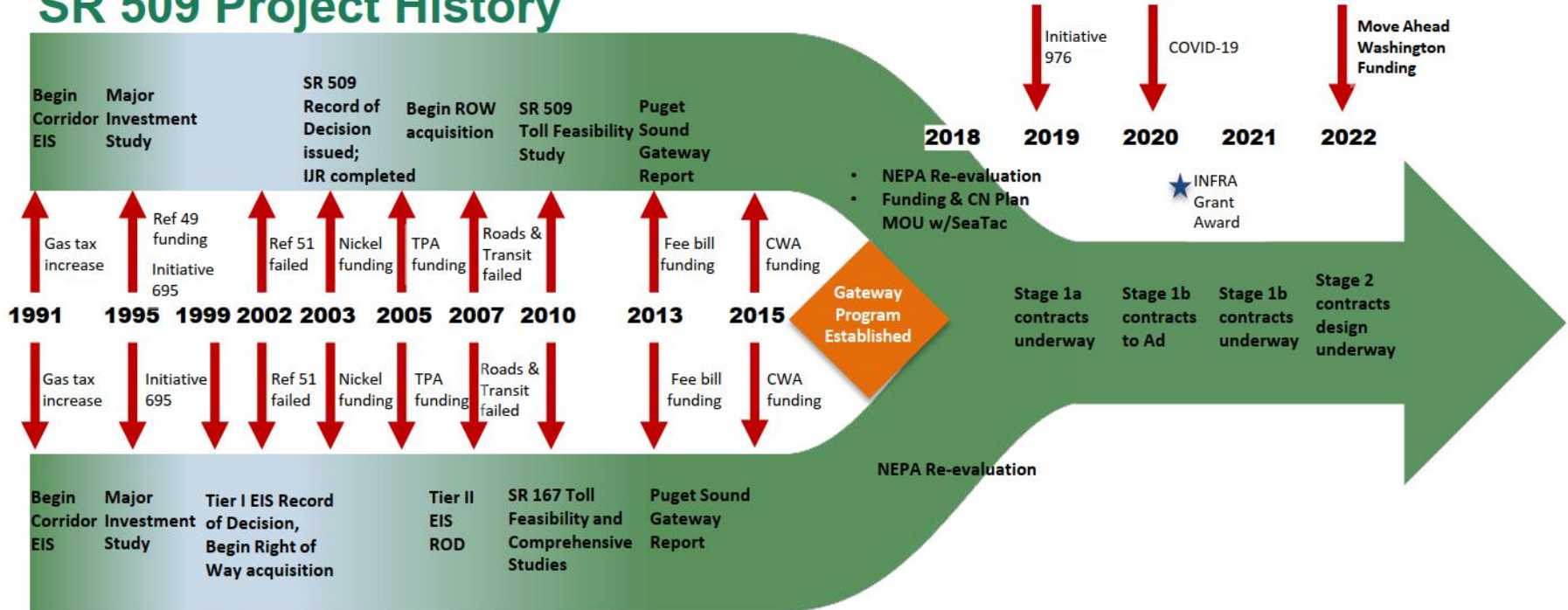
The **Puget Sound Gateway Program** is composed of two projects: the SR 167 Completion Project in Pierce County, and the SR 509 Completion Project in King County.

- Essential connections to the ports of Tacoma and Seattle
- Ensure people and goods move more reliably through the Puget Sound region
- Enhance the state's economic competitiveness by connecting the state's largest ports to key distribution centers

Delivering the projects under one program allows WSDOT to realize efficiencies in planning, environmental review, design, and construction.

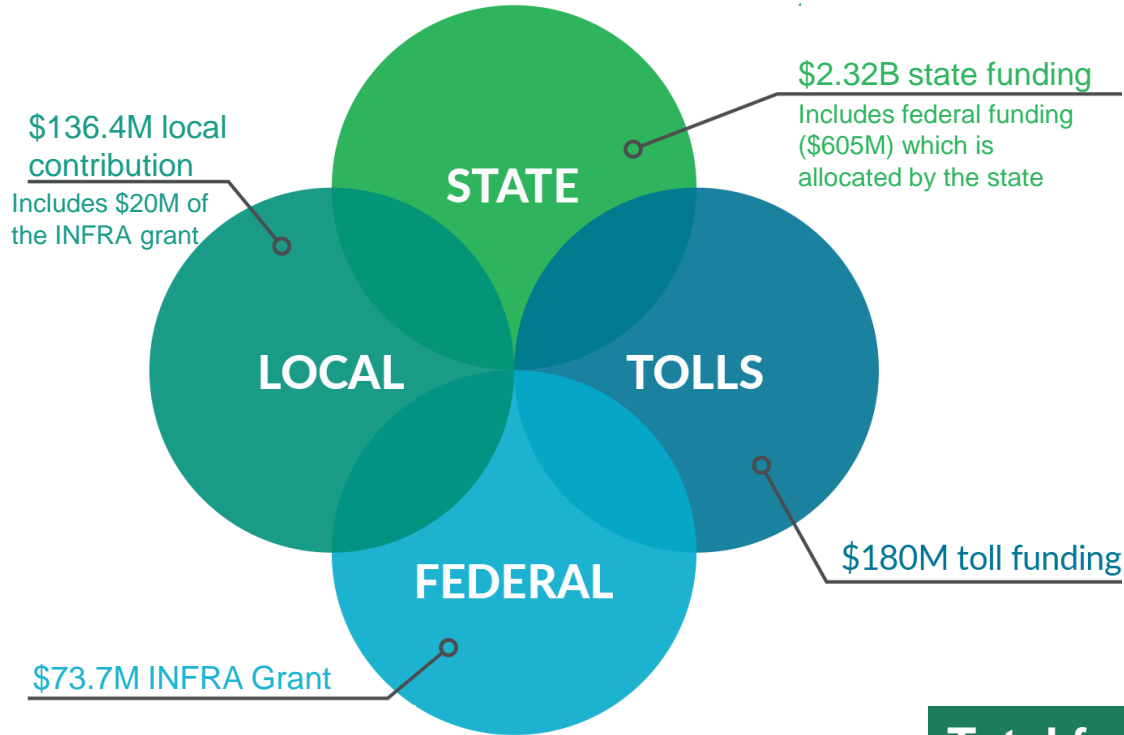
Program history

SR 509 Project History



SR 167 Project History

Puget Sound Gateway Program funding



Total funding: \$2.69 billion

Program partners



Tribal Nations

- Puyallup Tribe of Indians

Agencies

- Federal Highway Administration
- Freight Mobility Strategic Investment Board
- King County Metro Transit
- Pierce Transit
- Port of Seattle
- Port of Tacoma
- Puget Sound Regional Council
- Sound Transit
- Washington State Transportation Commission

Cities

- Algona
- Auburn
- Burien
- Des Moines
- Edgewood
- Federal Way
- Fife
- Kent
- Milton
- Pacific
- SeaTac
- Sumner
- Tacoma

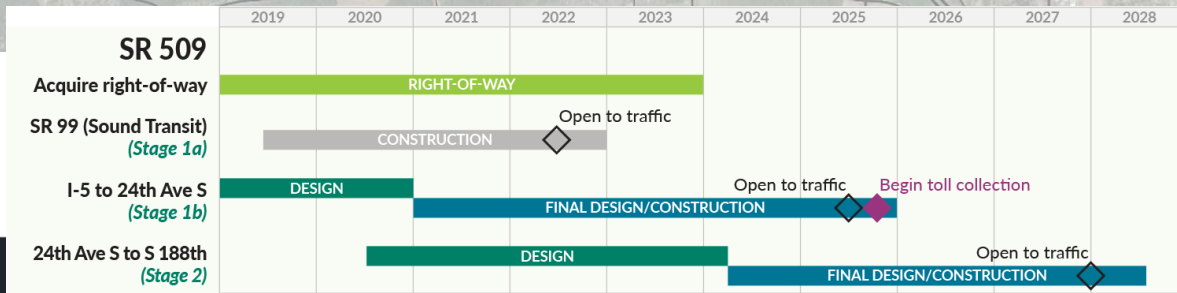
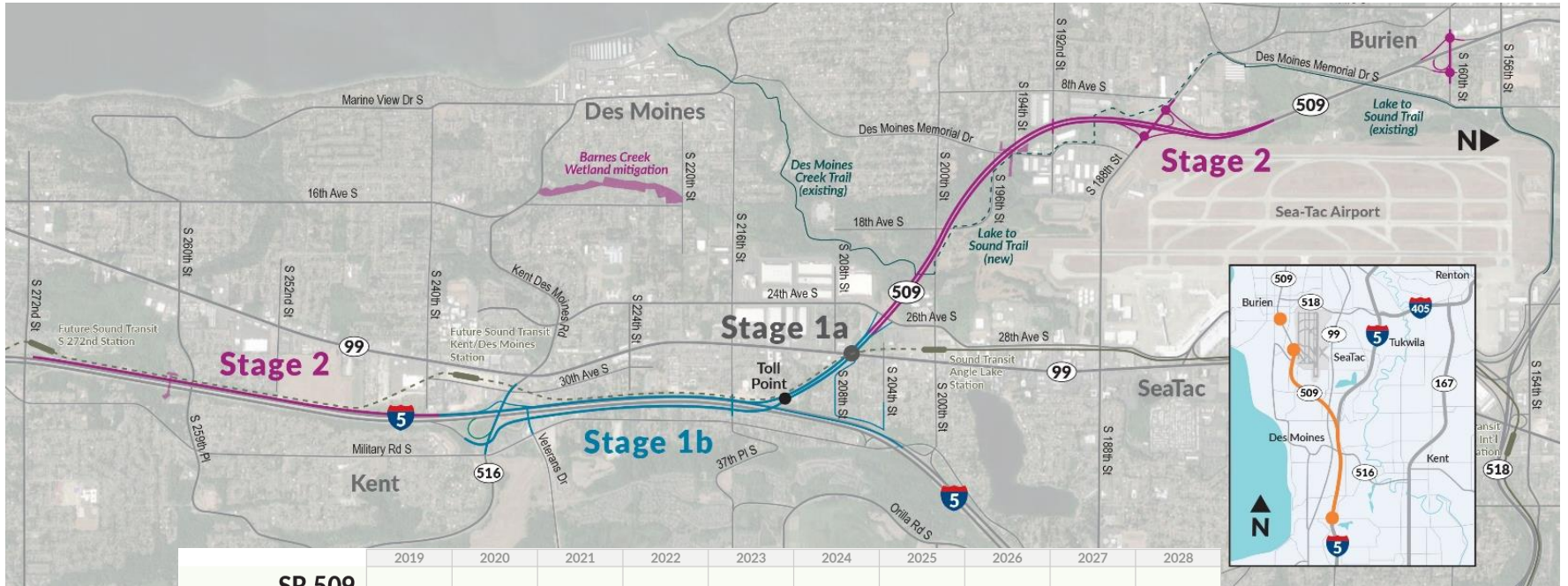
Counties

- King County
- Pierce County

Legislative districts

11, 25, 27, 29, 30, 31, 33, 34, 37, 47

SR 509 Completion Project

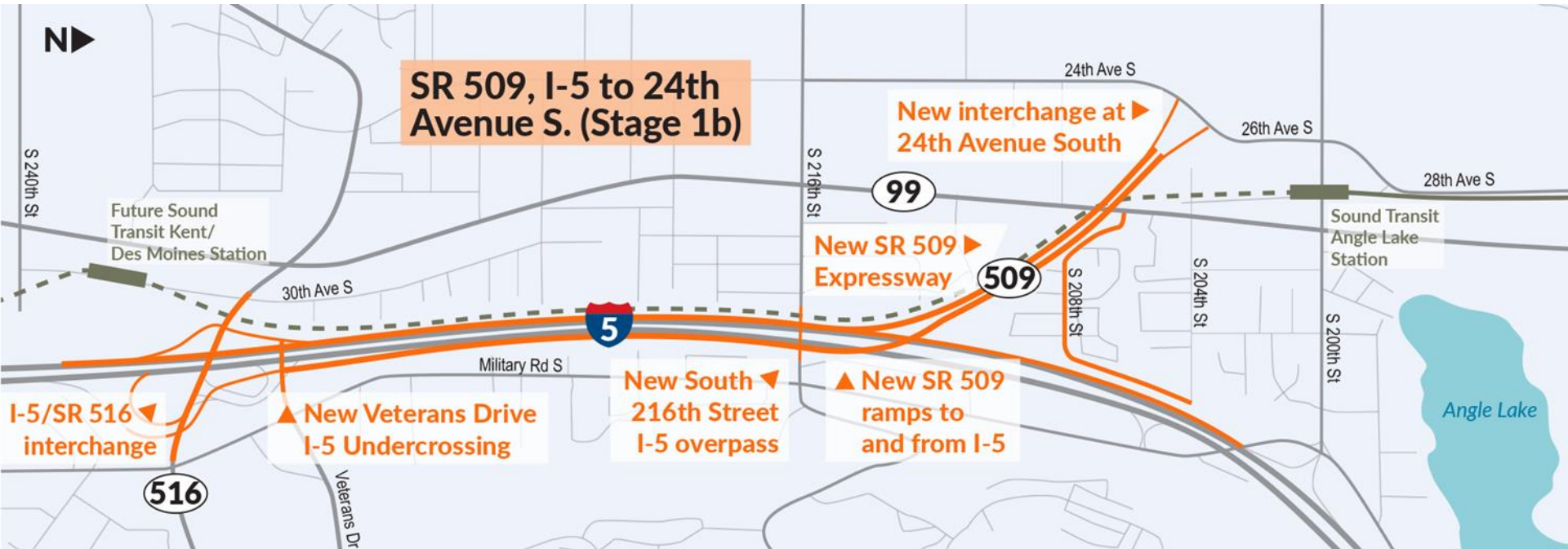


Stage 2



SR 509 Completion Project – Stage 1b

I-5 to 24th Avenue South – New expressway



SR 509 Completion Project – Stage 1b

I-5/SR 509 Interchange

Veterans Drive tunnel

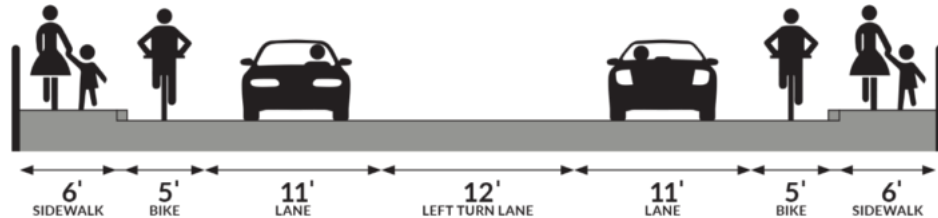


- Tunnel under southbound I-5 is complete
- Tunnel excavation has begun under northbound I-5 with traffic shift and speed reduction



SR 509 Completion Project – Stage 1b

South 216th Street bridge



SR 509 Completion Project – Stage 1b

NBCD bridge



SR 509 Completion Project – Stage 1b

I-5 to 24th Ave South



SR 509 Completion Project – Stage 1b

I-5 to 24th Ave South



SR 509 Completion Project – Stage 1b

Noise walls



SR 509 Completion Project – Stage 2

24th Ave South to South 188th Street – New Expressway

Scope includes:

- Two miles of new expressway
- New interchanges and roundabouts
- Southbound I-5 auxiliary lane
- Wetland mitigation

Construction begins: late summer 2024

Open to traffic: Q4 2027

Upcoming engagement:

Online open house: fall 2024



SR 509 Completion Project

Tolling

- Only new expressway (between S 188th St. and I-5) will be tolled
- Current access to local roads and un-tolled local routes to I-5 remain
- Electronic tollbooth
- Dedicated tolling funds construction, operations, and maintenance
- Public toll-setting process led by Washington State Transportation Commission (2024)
- Toll point constructed during Stage 1b in the vicinity of South 211th Street
- Anticipated toll collection start: 2025



Community engagement

What we've been up to

- Online interactive map with SR 509 Stage 2 features: bit.ly/SR509map
- Summer events
 - Nearly 2,000 people engaged in 2022 & 2023
- Six open houses (virtual and in-person)
- Project email updates
- Construction-specific outreach to residents and businesses
- Highline School District coordination

Jidka Baabuurta Lacag Ku Maro

Maalgeenta mashruuca Puget Sound Gateway wuxuu ka imaanayaa maalgelin isku dhafan ee ka socota gobolka, bilrada deegaanada, deez federal iyo lacag baabuurta jidka istcimaasho laga qaado. Maalgelinta guud ee mashruuca waa \$2.49 bilyan, taasoo \$180 milyan ka maan doonta lacagta baabuurta jidka istcimaasho bixin doonaan.

Goormaan bixin doonaa lacagta jidka lagu maro?

- Lacag kama bixin doontid waddooyinka aad maanta isticmaashid.
- Haddii aad dooratid inaad isticmaasho waddooyinka cusuban ee SR 509 iyo SR 167 ee deg degga ah, waxaad bixinaysaa lacag.
- Lacag ka qaadista wanaqa la qorsheeyay inay bilaabato marka la dhamaystro marxalad kasta ee mashruuca (laga horeyn 2025).

Meqa (misa) ayaan bixin doonaa?

- Guddiga Gaadidka ee Gobolka Washington (Washington State Transportation Commission) ayaa degaya inta ay la egaahay lacagaha jidadka lagu maro.
- Halka dejiinta lacagta jidka lagu maro waxaa ka mid ah talo bixinta dadweynaha waxana la qorsheeyay in la bilaabo sannadka 2024.

Sidee ayaan u bixin doonaa lacagta jidka lagu maro (toll)?

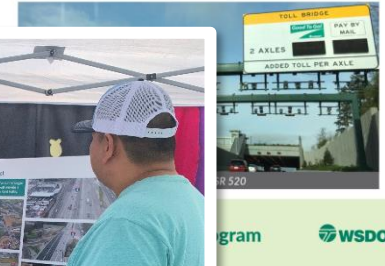
- Labada jid ee deg degga waxay isticmaalaan doonaan qaab electaroonik ah oo lacagta lagu bixiyo (Majiri doona qol lacag lagu bixiyo).
- Qiimaha jidka laga bixiyo wuxuu ku kala duwanaan doonaa wakhtiga maalinta.

Waa maxay sababta aad lacagta ugu bixinaysid jidkan?

- Dakhliga kasoo xaroodo lacagaha jidadka laga qaado ayaa bixiya maalgelinta dhismaha mashruuca iyo dib-u-celinta muhiimta dherer ee sareemaha caad.
- Lacag ka qaadista jidadka deg degga ah waxay u suurta galinaysaa WSDOT inay maareeyso ciriiriga iyo baahida waddooyinka cusuban.
- Maaminta baahida iyo ciriiriga ee lacag bixinta laga helo wuxuu saamaynaya nakhshadaha silka deg degga lagu maro kuwaasoo leh baahid san badiyayn aana ku lahayn waayeylo saad ah deegaanka iyo bulshooyinka ku seeraan.



Tabling at the Des Moines Farmers Market



Community engagement

What to expect

- Project tabling at local fairs and festivals – summer 2024
- SR 509 Stage 2 construction online open house – late summer 2024
- Resident and business outreach as construction ramps up
- Ongoing agency and community group briefings
- Construction mailers and fliers
- Project newsletters
- Preparing information for project partners



WSDOT

Etapa 2 del Proyecto de Finalización de la SR 509

Página web interactiva del proyecto

Visite en línea en cualquier momento

Ve a el nuevo vídeo del proyecto completo sobrevolando en 3D

Open house advertisement in culturally-relevant media, Spanish language



Tabling at the SeaTac Resource Fair

Thank you