

# SR 509 Completion Project

## Highline Forum

Andrey Chepel, PE, SR 509 Construction Manager

November 15, 2023

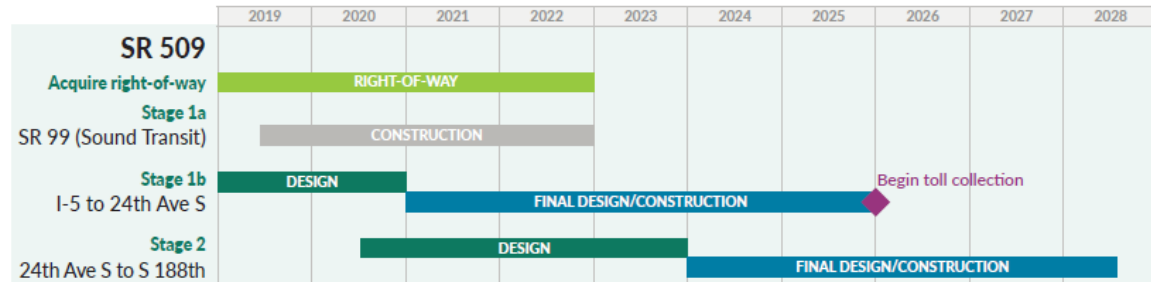
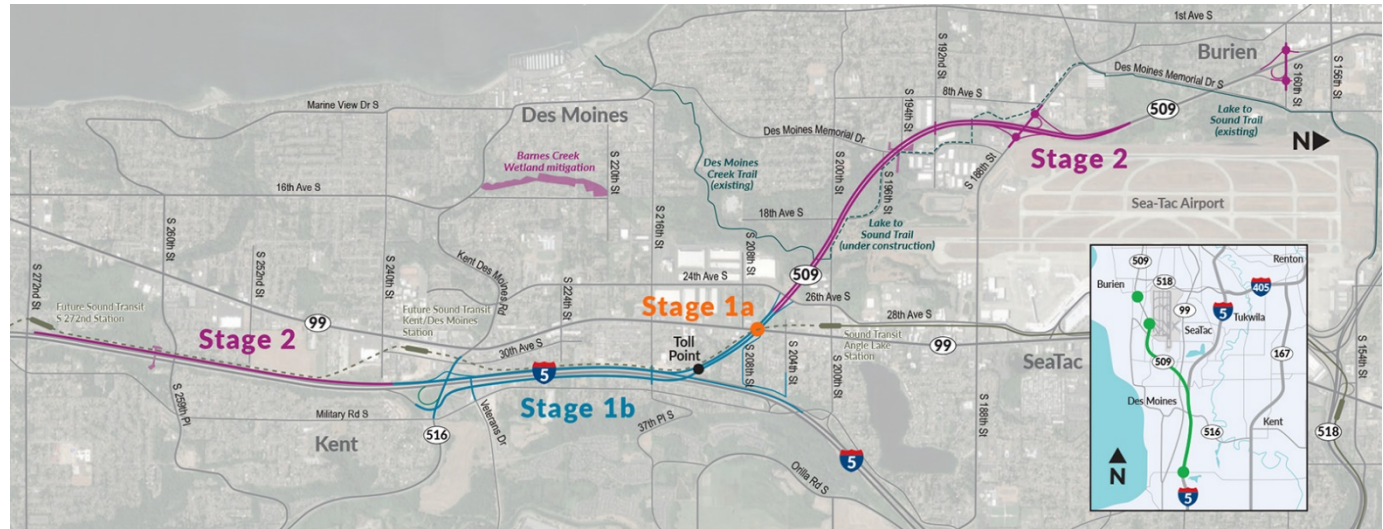
# Agenda

- Project overview and timeline
- Lake to Sound Trail
- Stage 1b construction progress
- Stage 2 procurement update
- Community engagement



# SR 509 Completion Project

- SR 509 – Stage 1a**  
 (work performed by Sound Transit in FWLE)  
 Open to traffic
- SR 509 – Stage 1b**  
 I-5 to 24th Avenue South  
 New Expressway  
 Open to traffic in 2025
- SR 509 – Stage 2**  
 24th Avenue South to South 188th Street  
 New Expressway  
 Open to traffic by 2029



# Lake to Sound Trail

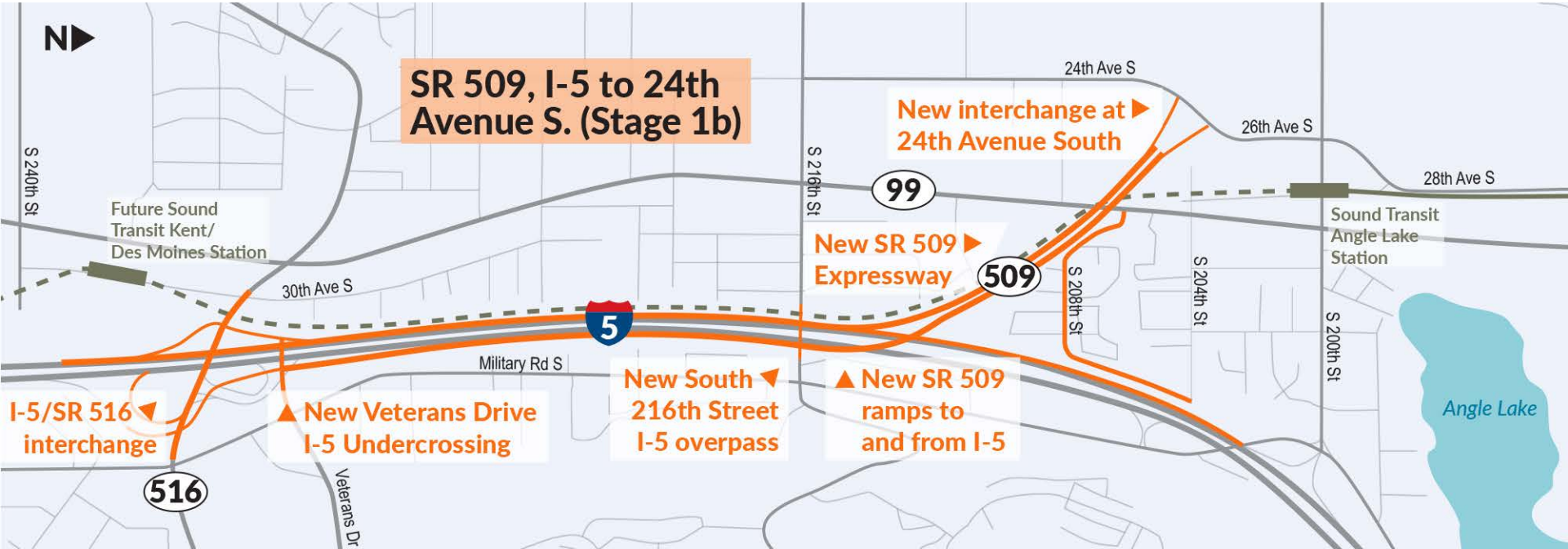
- Administered by King County Parks
- WSDOT/Gateway contributed over \$11 million
- WSDOT-funded portion open to travel
- Full segment completion: spring 2024





# Stage 1b

## I-5 to 24th Avenue South New Expressway



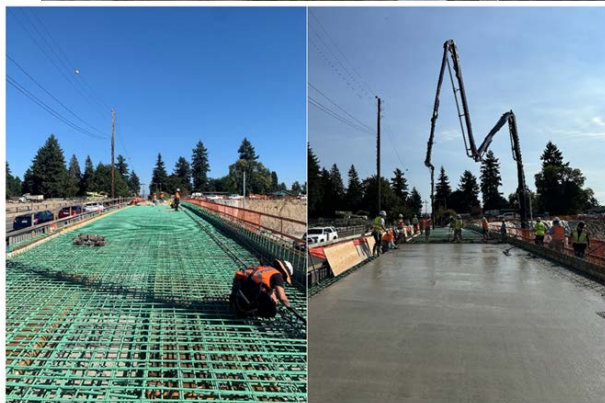
# SR 509 Completion Project – Stage 1b

## I-5 to 24th Ave South – New Expressway



# SR 509 Completion Project – Stage 1b

## I-5 to 24th Ave South – New Expressway



December:  
Traffic shift & demolition  
6 months - WB traffic only



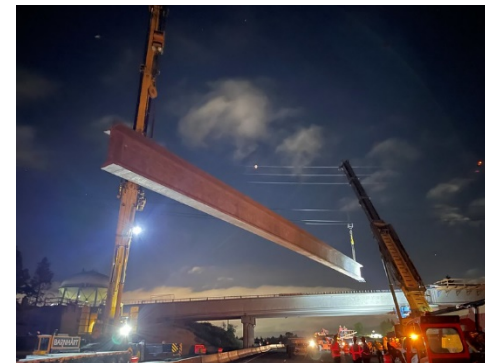
<https://www.youtube.com/watch?v=jwbThazKpBA>



# SR 509 Completion Project – Stage 1b

## I-5 to 24th Ave South – New Expressway

I-5/SR 509 interchange  
NBCD flyover/SBCD roadway



# SR 509 Completion Project – Stage 1b

## I-5 to 24th Ave South – New Expressway



**SR 509 Expressway  
I-5 to SR 99**





# SR 509 Completion Project – Stage 1b

## I-5 to 24th Ave South – New Expressway



# SR 509 Completion Project – Stage 1b

## I-5 to 24th Ave South – New Expressway

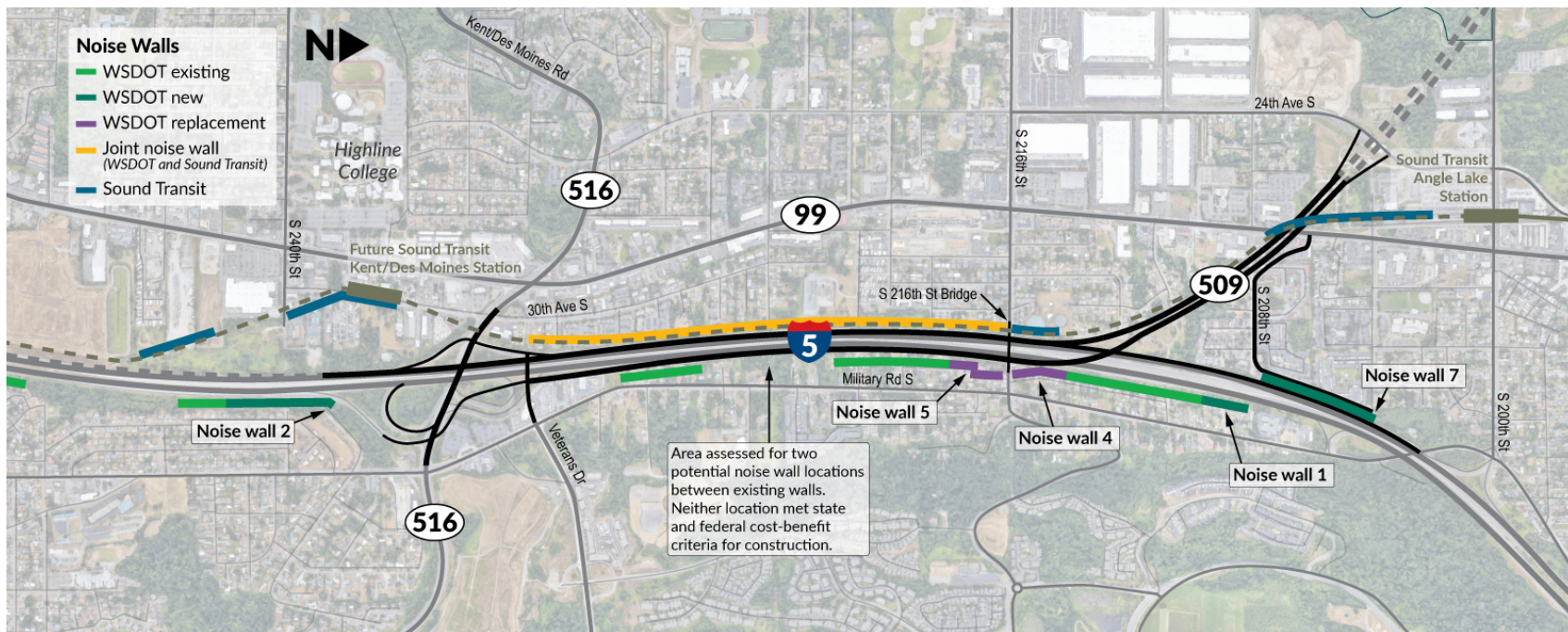


SR 509 Expressway – SR 99 to 24th Ave. South



# SR 509 Completion Project – Stage 1b

## I-5 to 24th Ave South – New Expressway



# SR 509 Completion Project – Stage 1b

## I-5 to 24th Ave South – New Expressway

Noise wall 2 shafts



Joint ST/WSDOT  
noise wall - complete



Noise wall 7  
panel placement



Noise wall 7 - complete

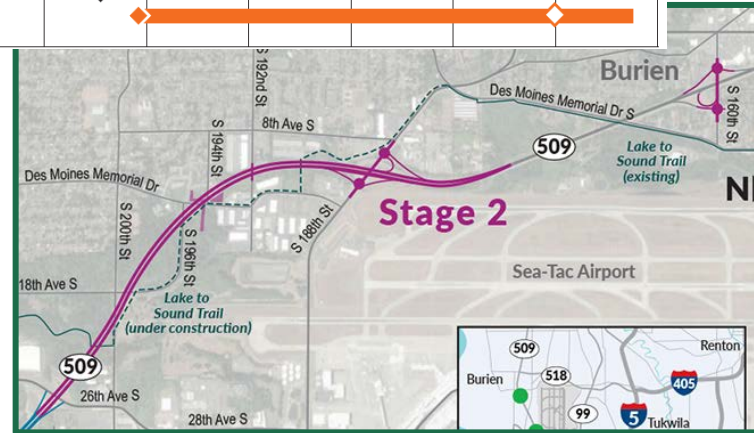




# Stage 2

## 24th Avenue South to S 188th St New Expressway

Project Stage	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Stage 2-24th Ave S to S 188th											



Includes:

- Two miles of new expressway
- New interchanges and roundabouts
- Wetland mitigation

Proposal received: Oct. 5, 2023

Bid opening: Nov. 15, 2023

Contract award target: February 2024

Construction begins in 2024

# SR 509 Completion Project – Stage 2

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

**SR 509 Completion Project - 24th Ave. S. to S. 160th St.**

(click yellow stars for rendered views and information)





# Community Engagement

- South 216th Street Bridge demolition and detour outreach in coordination with cities of SeaTac, Kent, and Des Moines and Highline School District
  - Plan includes mailers, factsheets for schools & businesses, construction notices, media engagement, social media (WSDOT & local partner accounts)
- 2023 community outreach events in Burien, Kent, SeaTac, Des Moines & Seattle
- Construction mailer & door-to-door informational flyer delivery
- Briefings
- Email newsletter
- Other targeted community outreach



WSDOT

Etapa 2 del Proyecto de Finalización de la SR 509

**Página web interactiva del proyecto**

Visite en línea en cualquier momento

Vea el nuevo vídeo del proyecto completo sobrevolando en 3D

*Open house advertisement in culturally-relevant media, Spanish language*



*Tabling at the Burien Strawberry Festival*

# Thank you!

## Questions?



Project Introduction Video with 3D flythrough of full project available at:

<https://youtu.be/fz6PGrNRaGM>

# Resource Slides

**For packet or during Q&A, as needed**