

JOINT TRANSPORTATION COMMITTEE

ALASKAN WAY VIADUCT REPLACEMENT PROGRAM UPDATE

Julie Meredith, Deputy Assistant Secretary,
Megaprograms
September 19, 2019

Roger Millar, Secretary of Transportation

Keith Metcalf, Deputy Secretary of Transportation

BUILDING A NEW SR 99 CORRIDOR



COMPLETED PROJECTS

Map of state-led/funded improvements



South-end replacement	Start	End
Electrical line relocation ✓	2008	2009
Holgate to King (stage 1) ✓	2009	2009
Holgate to King (stage 2) ✓	2010	2012
Holgate to King (Stage 3) ✓	2012	2014

¹Per City of Seattle's Waterfront Seattle schedule

²Partially funded by the state

³Per 2014 legislation, additional mitigation funding is being provided by WSDOT from funds outside the AWV Program

SR 99 tunnel	Start	End
SR 99 tunnel main contract ✓	2011	2019
North Access Project ✓	2014	2017
South Access (drilled shafts) ✓	2014	2014
South Access (S. Dearborn Street off-ramp) ✓	2016	2017
SR 99 Connections ✓	2018	2019
South Access – Surface Street Connections ✓	2019	2020

Orange box = in construction

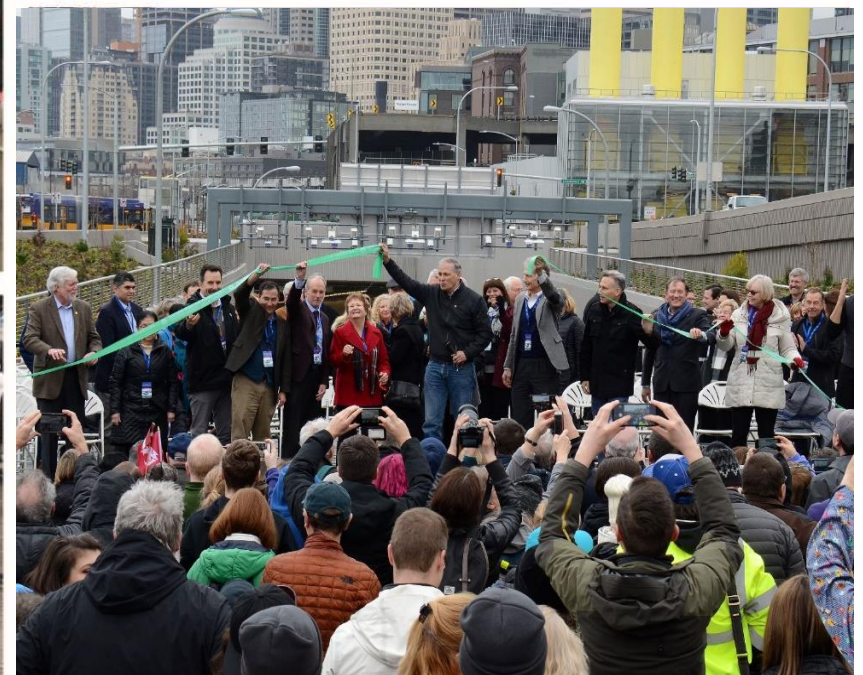
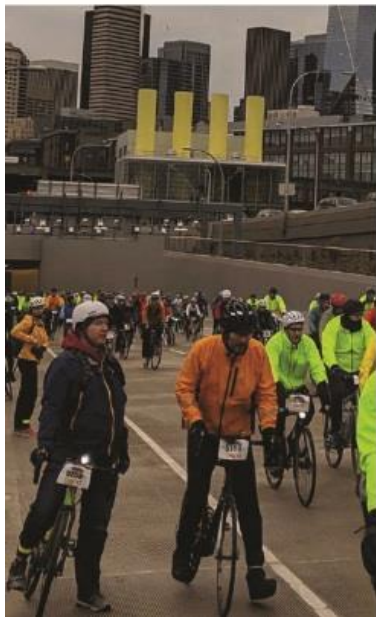
Checkmark = completed project

Blue box = in design

Miscellaneous projects	Start	End
Trager Building demolition ✓	2007	2007
Viaduct column stabilization near Yesler Way ✓	2007	2008
WOSCA Building demolition ✓	2009	2009
Pier 48 warehouse demolition ✓	2010	2010
Automated viaduct closure gates ✓	2010	2011
Western Building structural work ✓	2011	2017
SR 99 south-end fiber replacement ✓	2011	2011
Alaskan Way widening ✓	2012	2012
Cedarstrand Building demolition ✓	2012	2012
SR 99 Demolition, Decommissioning and Surface Street ✓	2018	2020
New Alaskan Way ¹ ✓	2019	2023

Mitigation projects	Start	End
SR 519 Phase 2 ✓	2008	2010
Spokane Street Viaduct Fourth Ave. off-ramp ³ ✓	2008	2010
I-5 active traffic management ✓	2009	2010
I-5 active traffic management sign bridges ✓	2009	2009
I-5 travel time signs ✓	2009	2009
City street intelligent transportation systems ✓	2009	2010
SR 99 intelligent transportation systems ✓	2010	2011
Enhanced transit/demand management ⁴ ✓	2010	2014
Parking mitigation for central waterfront ✓	2011	2019

Last updated: September 2019

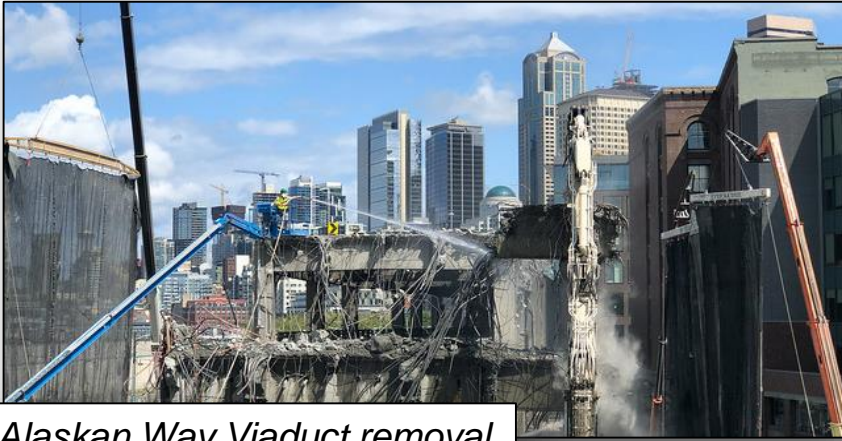


SR 99 TUNNEL

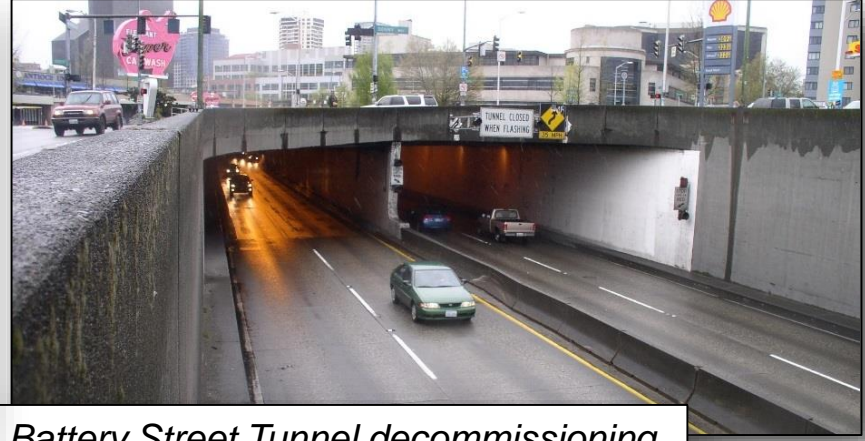
- Direct route under downtown from the stadiums to the Space Needle
- Modern safety and traffic systems
- Average weekday daily traffic is approximately 80,000 drivers
- Tolling begins on November 9, 2019



CURRENT CONSTRUCTION



Alaskan Way Viaduct removal



Battery Street Tunnel decommissioning



North surface street connections

- Design-build contract
- Kiewit Infrastructure West Co.

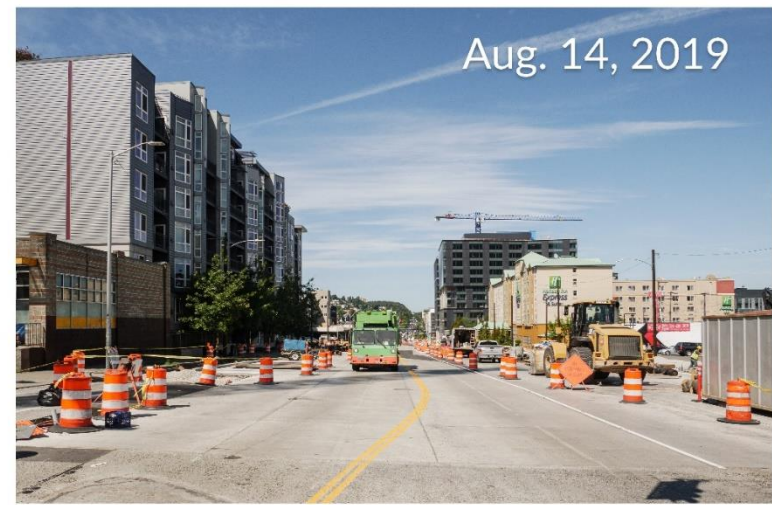
DEMOLITION PROGRESS



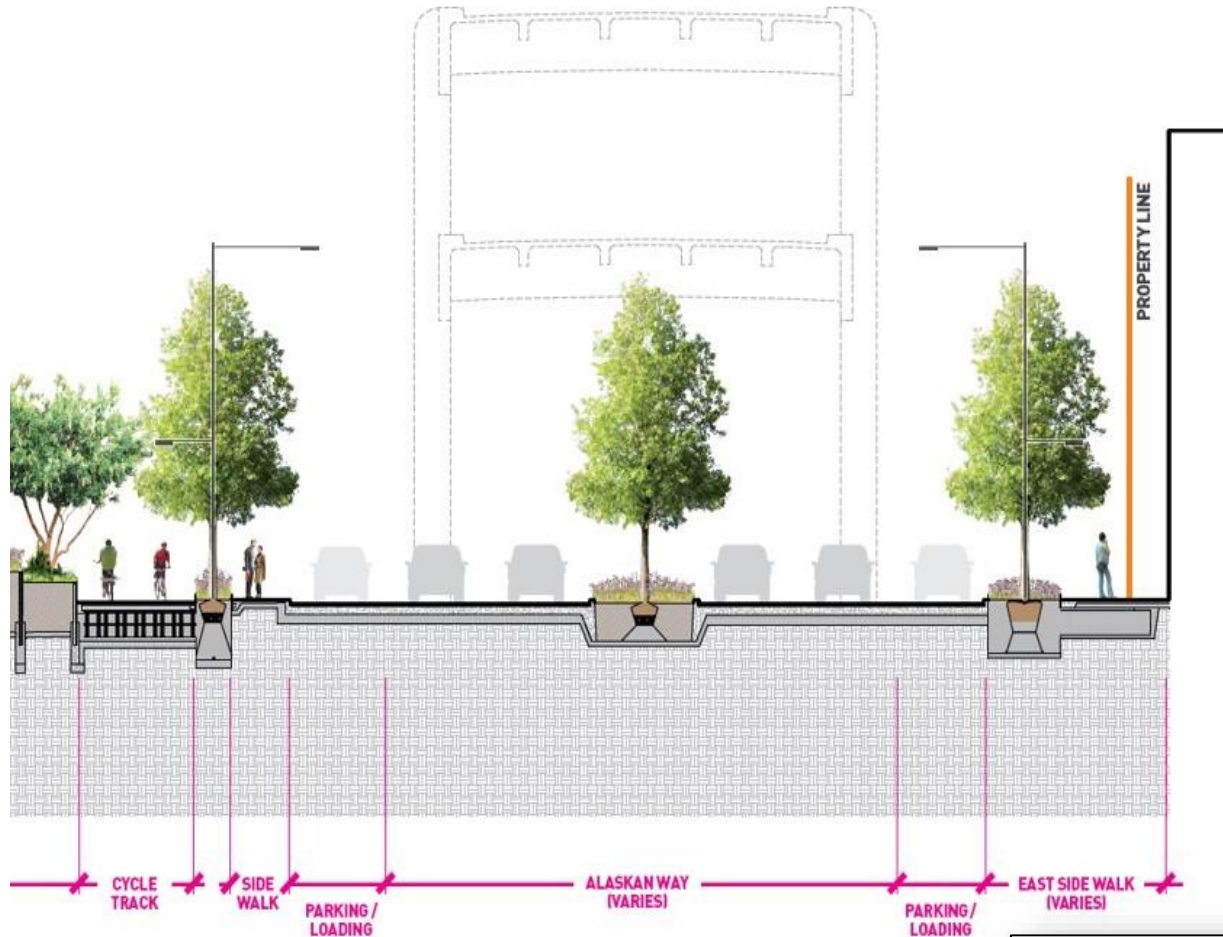
DEMOLITION PROGRESS

- Watch this [video of demolition](#) along Seattle's waterfront in May 2019.

BATTERY STREET TUNNEL NORTH SURFACE STREETS

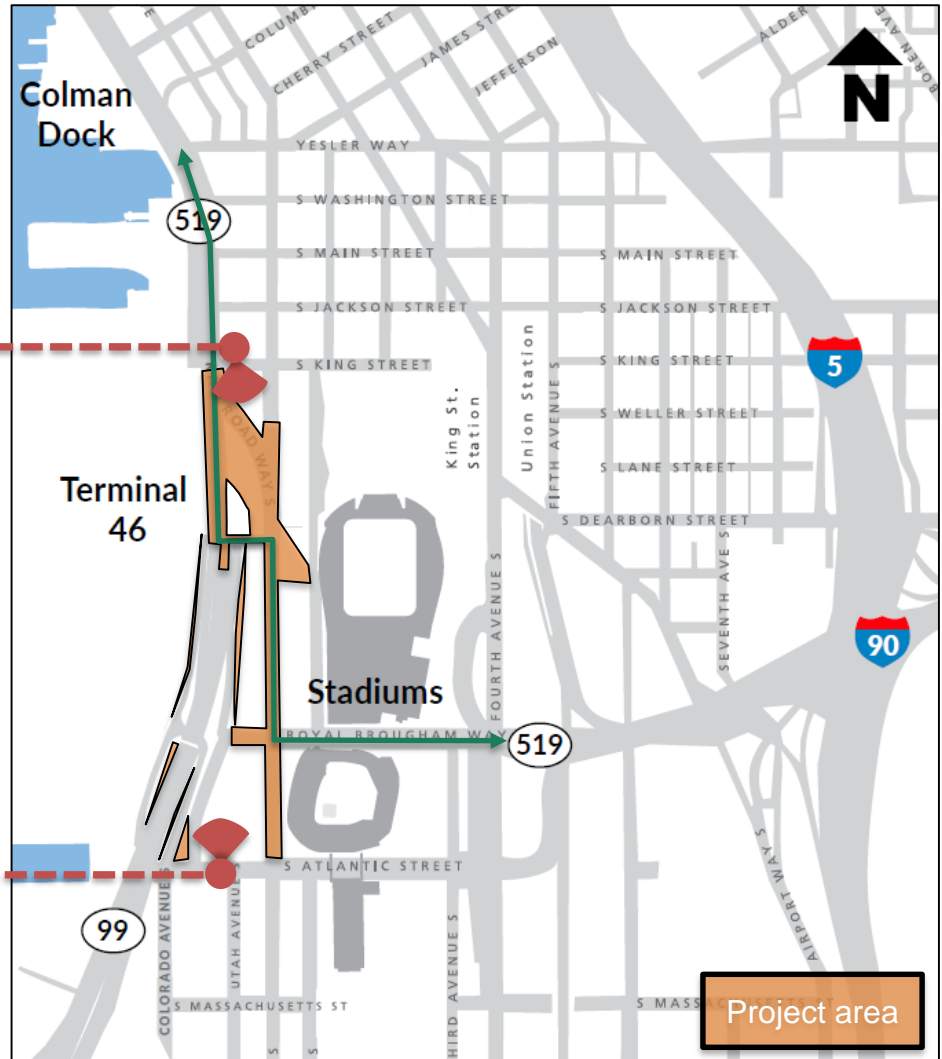
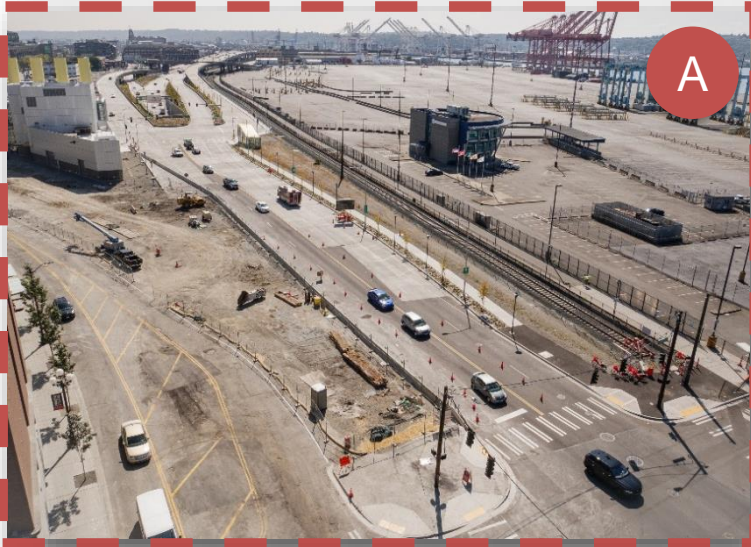


SEATTLE WATERFRONT NEW ALASKAN WAY



Courtesy of City of Seattle
Office of the Waterfront

FINAL PROJECT: SURFACE STREET CONNECTIONS



HOW TO REACH US



Website:

www.99tunnel.com

www.AlaskanWayViaduct.org

Twitter:

@BerthaDigsSR99

Email:

viaduct@wsdot.wa.gov

Hotline:

1-888-AWV-LINE