

# Battery Street Tunnel decommissioning

## Project and Agreement Overview



Seattle City Council Sustainability & Transportation Committee  
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March 15, 2018



**Seattle**  
Department of  
Transportation

# Today's agenda

- Alaskan Way Viaduct Replacement Program update
- Battery Street Tunnel decommissioning overview
- Highlights of City/State agreement

# SR 99 tunnel progress

- Seattle Tunnel Partners nearing completion of northbound roadway (lower)
- Installing mechanical, electrical and plumbing systems
- Testing equipment and systems



*Work on the southbound (upper) roadway of the SR 99 tunnel*

# Remaining work



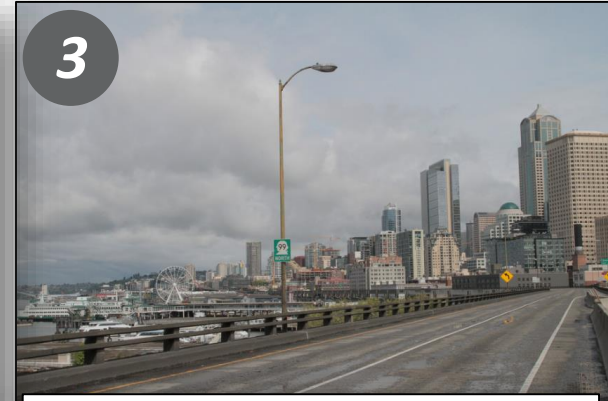
1

*Move Alaskan Way to the west*



2

*STP completes tunnel work*



3

*Permanently close viaduct*



4

*Complete final highway connections*



5

*Open tunnel*



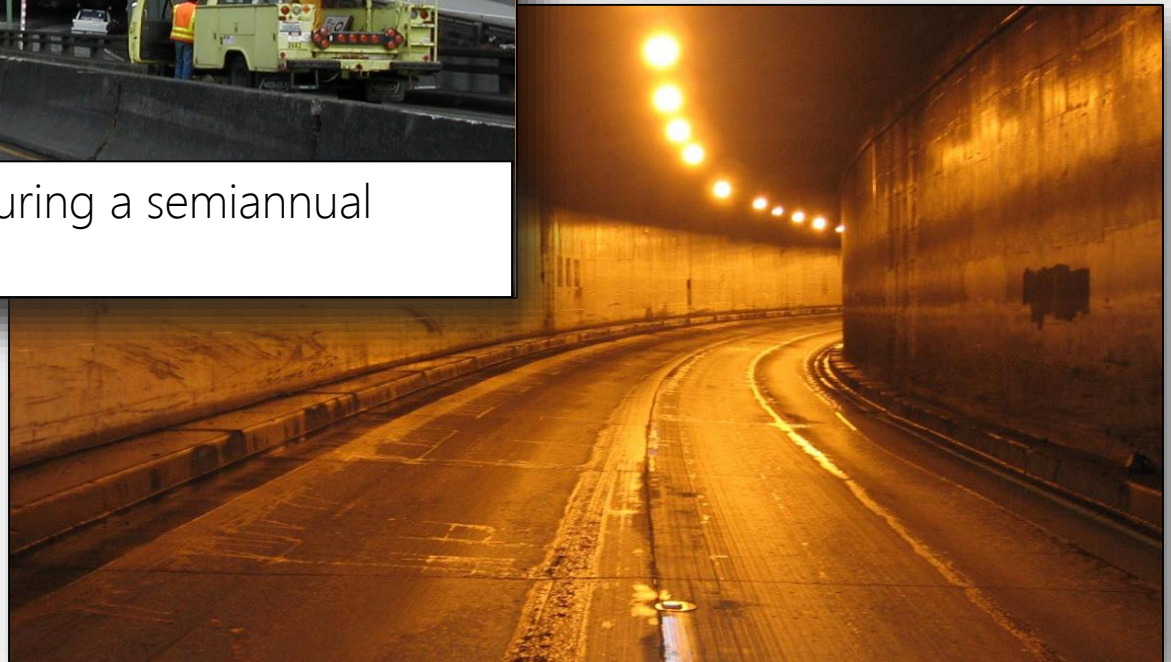
6

*Begin demolition, decommissioning, surface streets*

# Battery Street Tunnel decommissioning



Battery Street Tunnel during a semiannual inspection



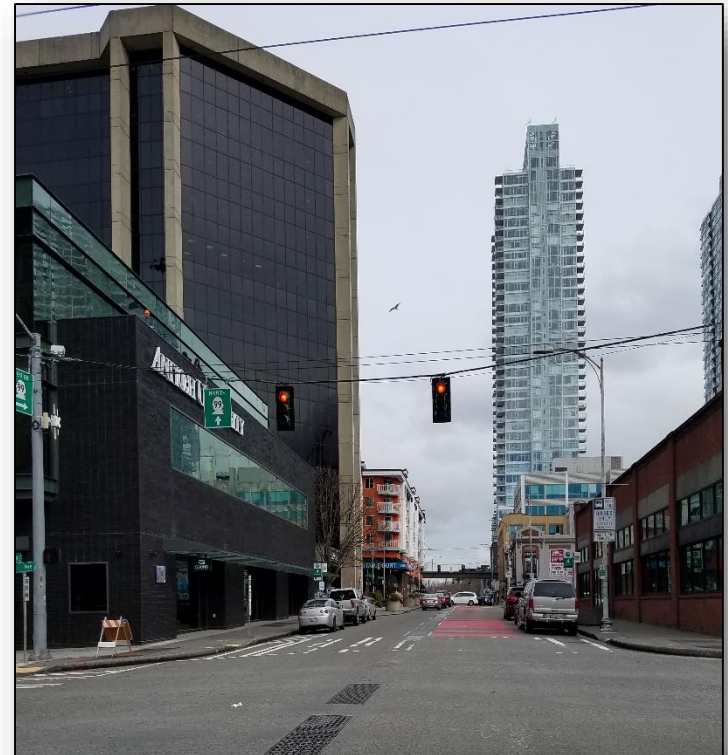
# Decommissioning

## Timing

- Hire a contractor in spring 2018
- Work will take approximately 18 - 24 months

## Overview

- Decommission systems – machinery, sewers, waterlines and fire suppression system - and fill the tunnel
- Replace street lighting, rebuild curb ramps on Battery Street
- South end of the Battery Street Tunnel to be graded for future open space
- Utility investments



# Background

- 2009: Moving Forward Agreement outlines overall approach (Mayor, KC Exec, Governor)
  - State funds SR 99 replacement and surface street connections, including demolition of the Alaskan Way Viaduct
- 2011: Council authorized 3 agreements for SR 99 Tunnel Project
  - Required separate agreements for viaduct demolition and decommissioning of the Battery Street Tunnel

# Highlights of agreement

- **State responsibilities**

- Funding and managing the decommissioning of the Battery Street Tunnel
  - Includes procuring and managing design/build construction contract, cost (with the exception of specific utility improvements outlined in the agreement), filling the tunnel
- Coordinated communications and public involvement related to decommissioning

- **City responsibilities**

- Issuing permits
- Funding for utility work outlined in the agreement
- Coordinated communications for adjacent city projects

- **Maintenance of traffic**



# Questions?

[www.seattle.gov/transportation](http://www.seattle.gov/transportation)



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