









How we get around is about to change

Over the next five years private and public construction projects will continue to change how we move and deliver goods





Where we are headed



Pike Pine Renaissance



WA State Convention Center



Central Waterfront



Key Arena



Growing light rail system





Our five strategies for downtown mobility



Monitoring and managing our transportation system



Reducing the number of drive-alone trips downtown



Investing in transit and expanding access



Managing the public right-of-way



Communicating with the public



Steps remaining to open the SR 99 tunnel















SR 99 closure and tunnel opening: get ready

Scheduled to begin January 11, 2019

- **Duration:** about three-weeks for SR 99 closure and up to three weeks of ramp closures
- Closing a highway adds more drivers to other parts of the system: 90,000 vehicles per day, including several thousand trucks, and buses have to use another route
- Expect long backups: On I-5 and routes into downtown Seattle, especially during peak commute times
- Major change to transportation system: New SR
 99 tunnel will open, other construction continues





2016 SR 99 closure



What we experienced during nine-day SR 99 closure in 2016

- Region-wide impacts: higher travel times on I-5, SR 520, I-90
- Peak commutes started earlier and lasted longer
- More vehicles on downtown streets
- Sound Transit commuter rail ridership increased by 5 to 10%
- West Seattle water taxi ridership increased 135%, Vashon passenger ferry service increased by 27%
- Longer travel times for King County
 Metro buses rerouted off SR 99
- More cyclists on the road to avoid congestion



Finding a new normal in ongoing changes





Opening the new SR 99 tunnel is just the start:

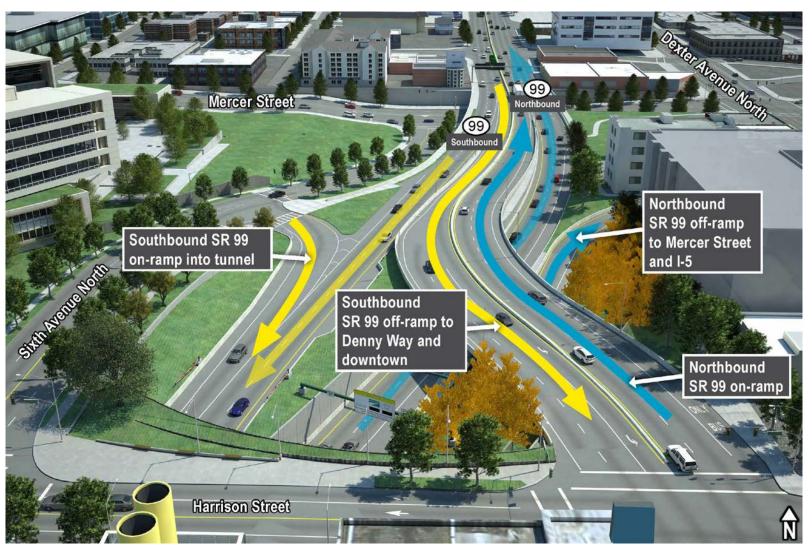
- Tunnel will open toll-free for a period of time.
- Traffic patterns will change because we are changing access to SR 99.
- Construction continues after the tunnel opens to drivers.

Seattle will experience ongoing change:

- It will take time before traffic patterns settle out.
- Tolls range from \$1 to \$2.25 with a *Good To Go* pass.
- Some trips will be quicker and others will be longer.
- The City will rebuild the new Alaskan Way, which will open in 2021.

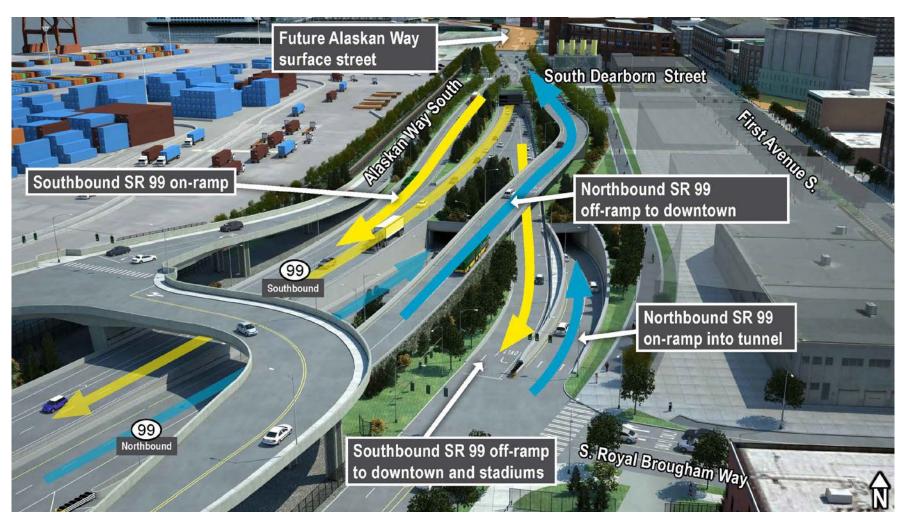


New SR 99 ramps at the north portal – Looking north





Opening the tunnel: Ramps at the south portal





Construction after the SR 99 tunnel opens

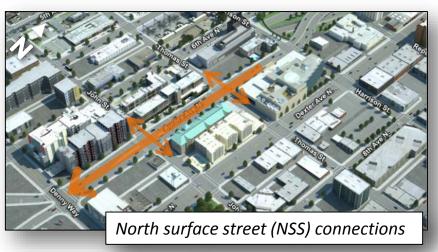


Battery Street Tunnel (BST) decommissioning

Viaduct removal: Approx. 6 months

Battery Street Tunnel decommissioning: Approx. 24 months

North surface street connections: Approx. 15 months





Responding to the SR 99 closure



Staff Transportation Operations Center 24/7 and deploy police at key transit intersections



Extend transit priority hours on 3rd Avenue to 6AM to 7PM, add bus trips on key Metro routes, and support Metro's additional Water Taxi service



Modify and schedule permitted construction work for maximum travel capacity



Work with downtown Seattle employers to provide SR 99 consultations and support through Commute Seattle



Launch www.seattle.gov/traffic with corridor specific travel information to help plan your trips







We're entering a new normal

Now - 2022

 Construction impacts surface streets from WSCC Addition construction and Key Arena redevelopment

January-February 2019

 Alaskan Way Viaduct closes 1/11. Longest highway closure in Puget Sound until SR 99 Tunnel opens about 3 weeks later

March 23, 2019

 Downtown Seattle Transit Tunnel becomes light rail only, bringing 7 significant regional bus routes onto City streets

Early Summer 2019:

 Construction of the new Alaskan Way begins, lasting until 2021

As early as summer 2019:

• Tolling begins on the SR 99 tunnel, initially resulting in traffic diversion onto downtown streets.

September 2019 Service Change

 Additional improvements planned to support transit riders and transit speed and reliability





Preparing for Seattle Transit Tunnel being for Light Rail ONLY in March 2019



Share real-time construction and traffic information with web map providers



Add off-board fare payment on 3rd Ave for quicker boarding and build a new transit path on 5th and 6th Avenues



Limit SDOT construction and maintenance work downtown



Expand Ride2 Service to SE Seattle; Encourage and support ORCA LIFT sales



Continue public engagement and awareness









What you can do to plan and prepare

We Need Your Help

- How can we reduce drive-alone trips during the most congested times?
- How can you help us prepare the region for traffic and travel changes to and through downtown Seattle?
- How can we work together to inform your members?

How you can prepare

- Stay informed
- Whenever possible, don't drive alone
- Be flexible and creative
- Leave extra time
- Share information with your networks
- Sign up for alerts at www.seattle.gov/traffic
- Research commute options at www.kingcounty.gov/getready





How to REACH SDOT

Know Before You Go:

www.seattle.gov/traffic

Twitter:

@seattledot @SDOTtraffic

Metro Trip Planning Resources:

https://kingcounty.gov/getready

How to REACH WSDOT

WSDOT Live Traffic Cameras:

www.wsdot.com/traffic/seattle/default.aspx

WSDOT Travel Times:

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