

Parking

- 20,100 total parking spaces within 15-minute walk of venues
- Arena only event:
5,600 - 6,000 spaces needed
- Arena + Capacity
Mariners event: 18,800 spaces needed



STREET DESIGN

TRAFFIC CONSIDERATIONS

Waterfront Seattle

2030 Average daily traffic volumes on Alaskan Way



Overlook Walk



Traffic Pattern Changes With SR 99 Tunnel

- Full access at tunnel portals to northbound and southbound SR 99 and ramps to downtown city streets.
- Removal of viaduct's Columbia and Seneca ramps.
- Removal of viaduct's Elliott and Western ramps.

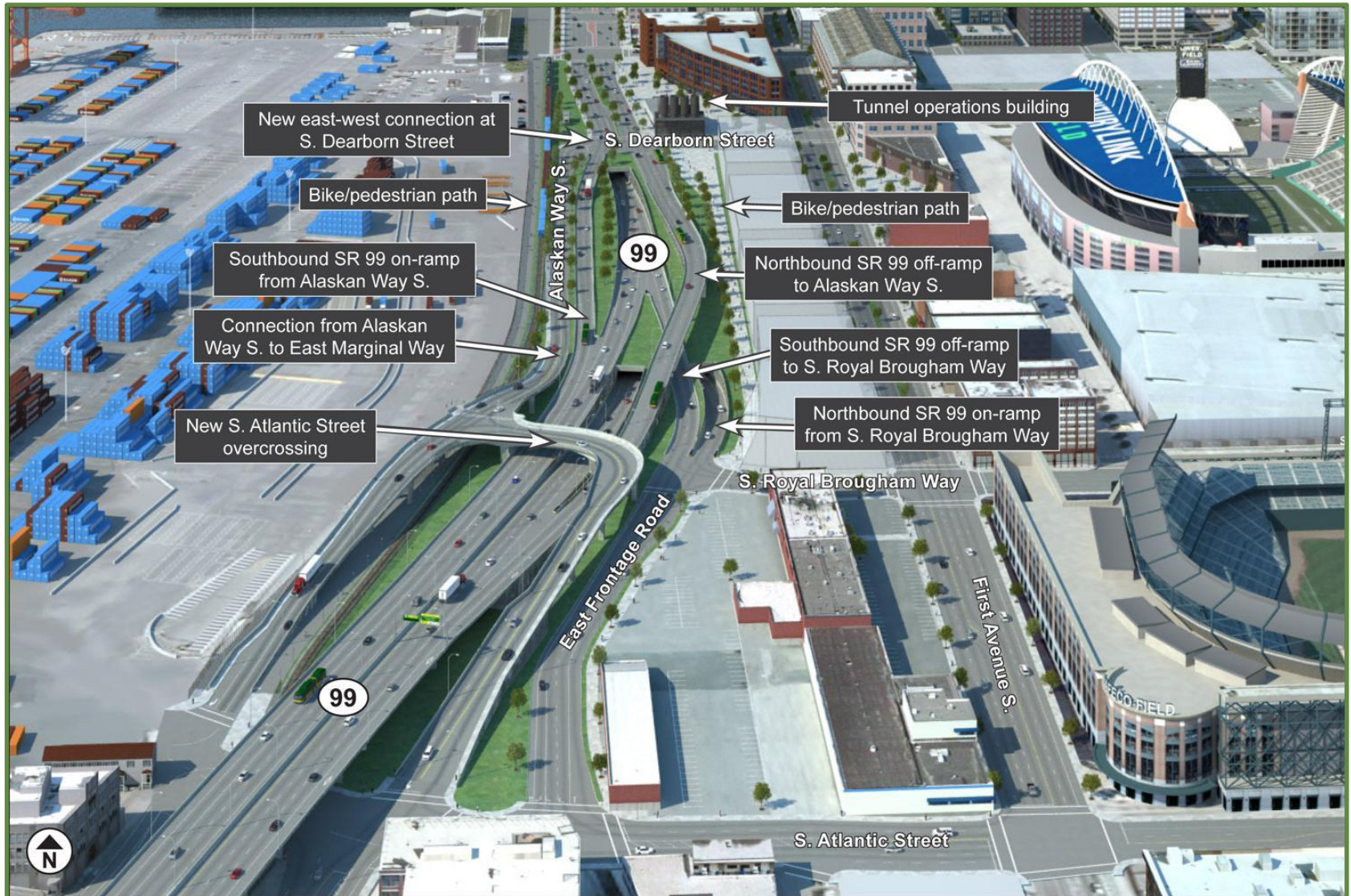


Alaskan Way Viaduct



SR 99 tunnel and Alaskan Way with connection to Elliott and Western avenues

South Portal Design



GUIDING PRINCIPLES

Create a **waterfront for all**

Shoreline and innovative, sustainable design

Reconnect the city to its waterfront

Embrace and celebrate Seattle's **history**

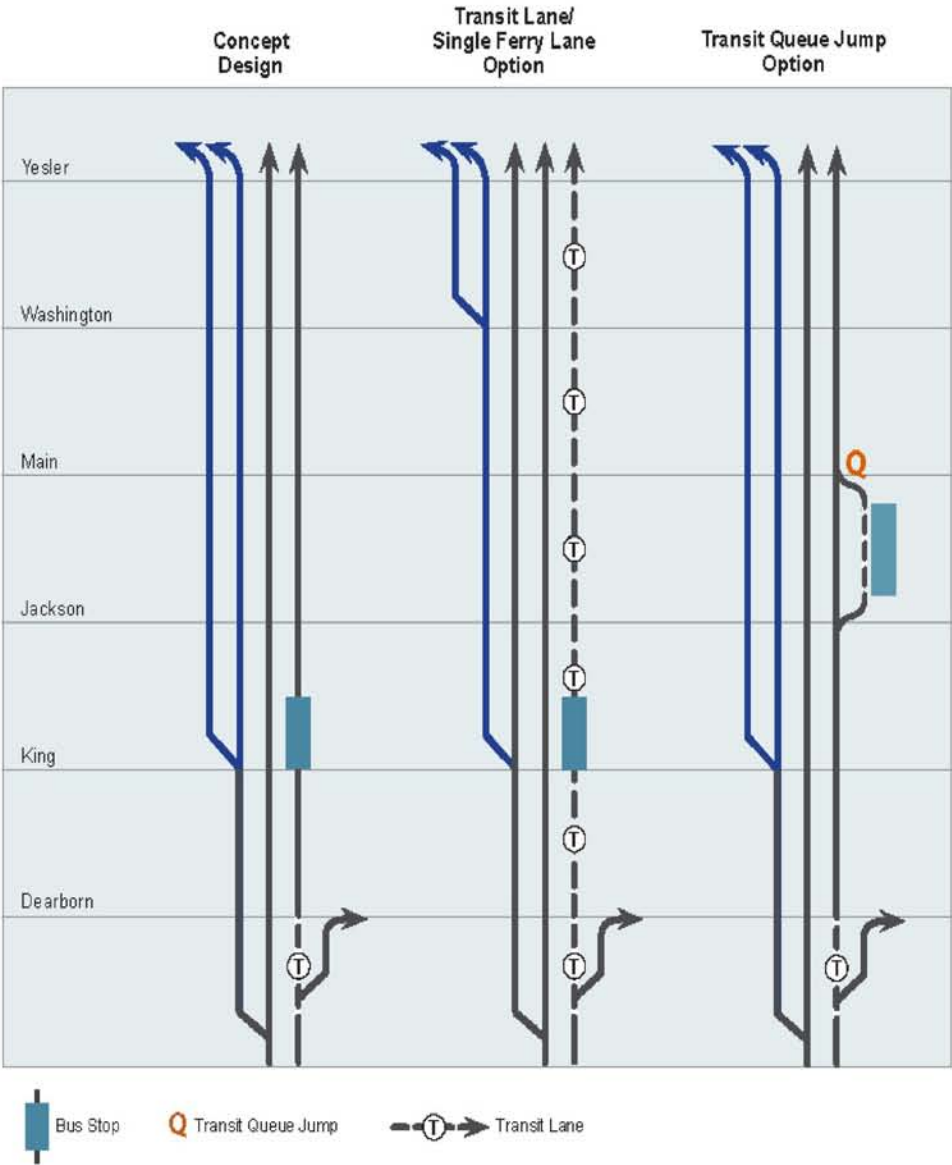
Improve mobility and **access**

Create a bold vision that is **adaptable** over time

Develop consistent **leadership**

SOUTHWEST TRANSIT PATHWAY

PM PEAK HOUR LANE CONFIGURATIONS



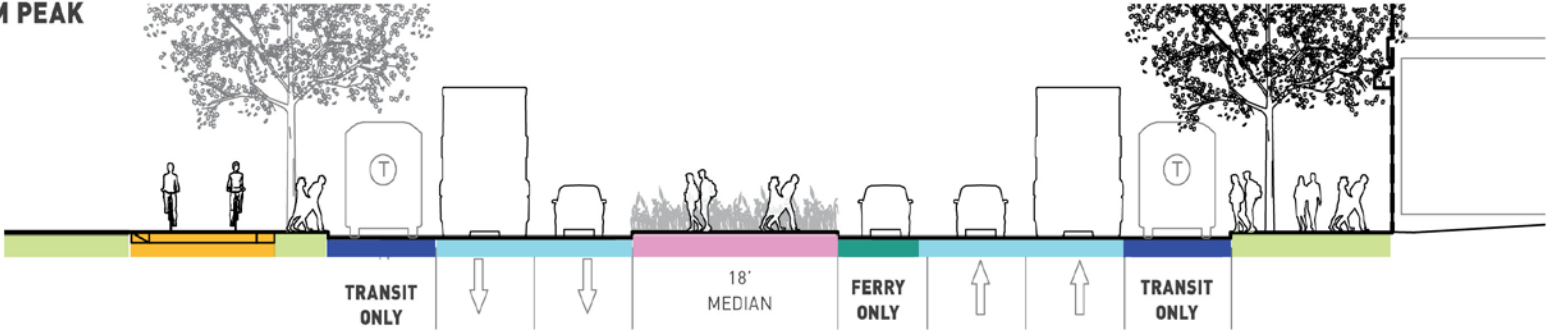
Southwest Transit Pathway Options for Alaskan Way – Northbound PM Peak

	Concept Design	Transit lane option	Transit queue jump option
Northbound lane configuration in PM peak (west to east)	Ferry/Ferry/General/General	Ferry/General/General/Transit (plus additional ferry turn lane between Washington and Yesler)	Ferry/Ferry/General/General (plus additional transit lane pull out between Jackson and Main)
Transit priority measures	Transit lane on Dearborn NB off ramp	Transit lane on Dearborn NB off ramp Transit lane on Alaskan Way Dearborn to Columbia	Transit lane on Dearborn NB off ramp Transit queue jump at Main
Transit travel time – Dearborn to Columbia (minutes)	2.7	2.2	2.4
General Purpose traffic travel time – Dearborn to Columbia (minutes)	1.9	1.8	1.8
Street width at Main*	7 lanes/96 ft	7 lanes/96 ft	8 lanes/106 ft
Street width at Yesler*	7 lanes/78 ft	8 lanes/88 ft	7 lanes /78 ft
Northbound bus stop location/type during PM peak	King-Jackson/in lane	King-Jackson/in lane	Jackson-Main/pull-out with queue jump at Main signal
Northbound right turn prohibitions	None	None	NB right turn to Main prohibited

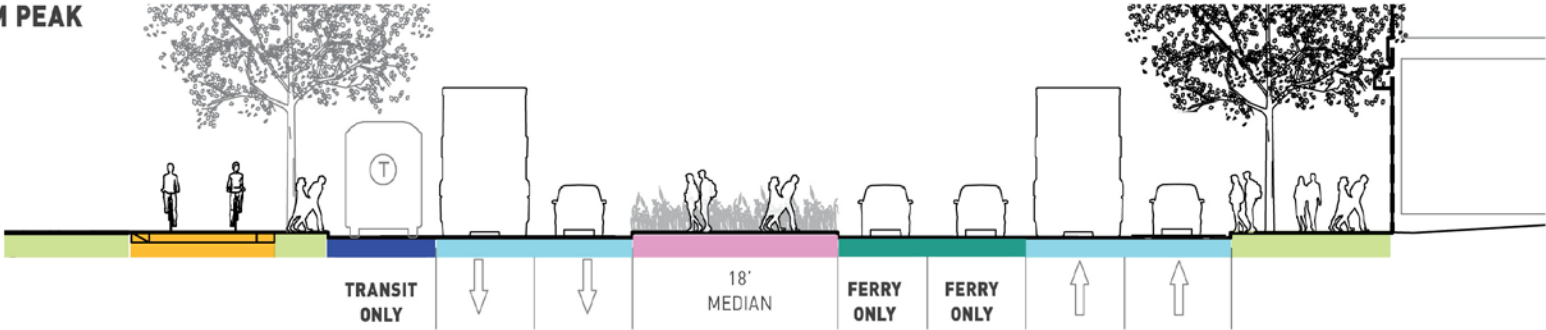
JULY, 2012

FLEX LANES

AM PEAK



PM PEAK



OFF PEAK

