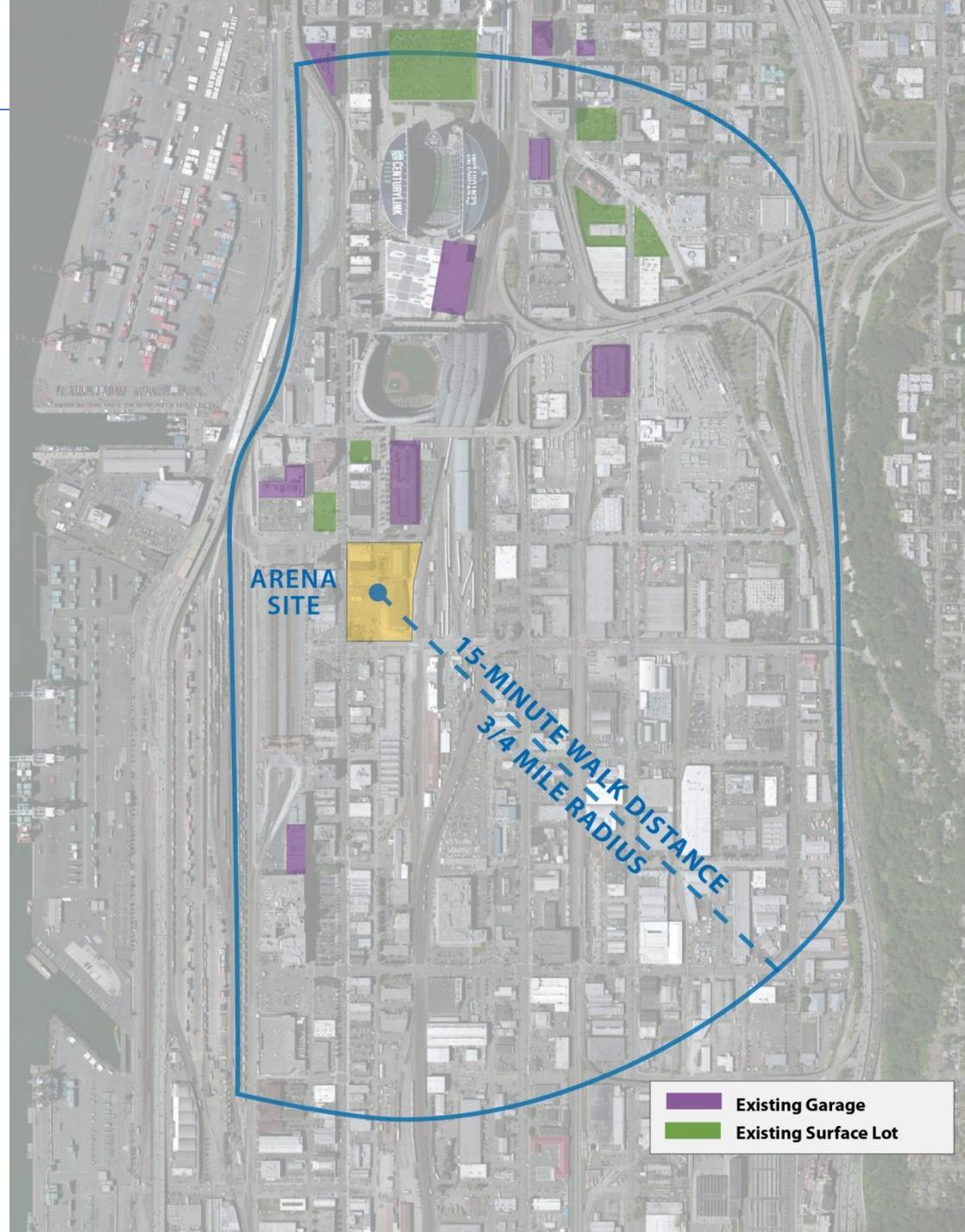


# Parking

- 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**

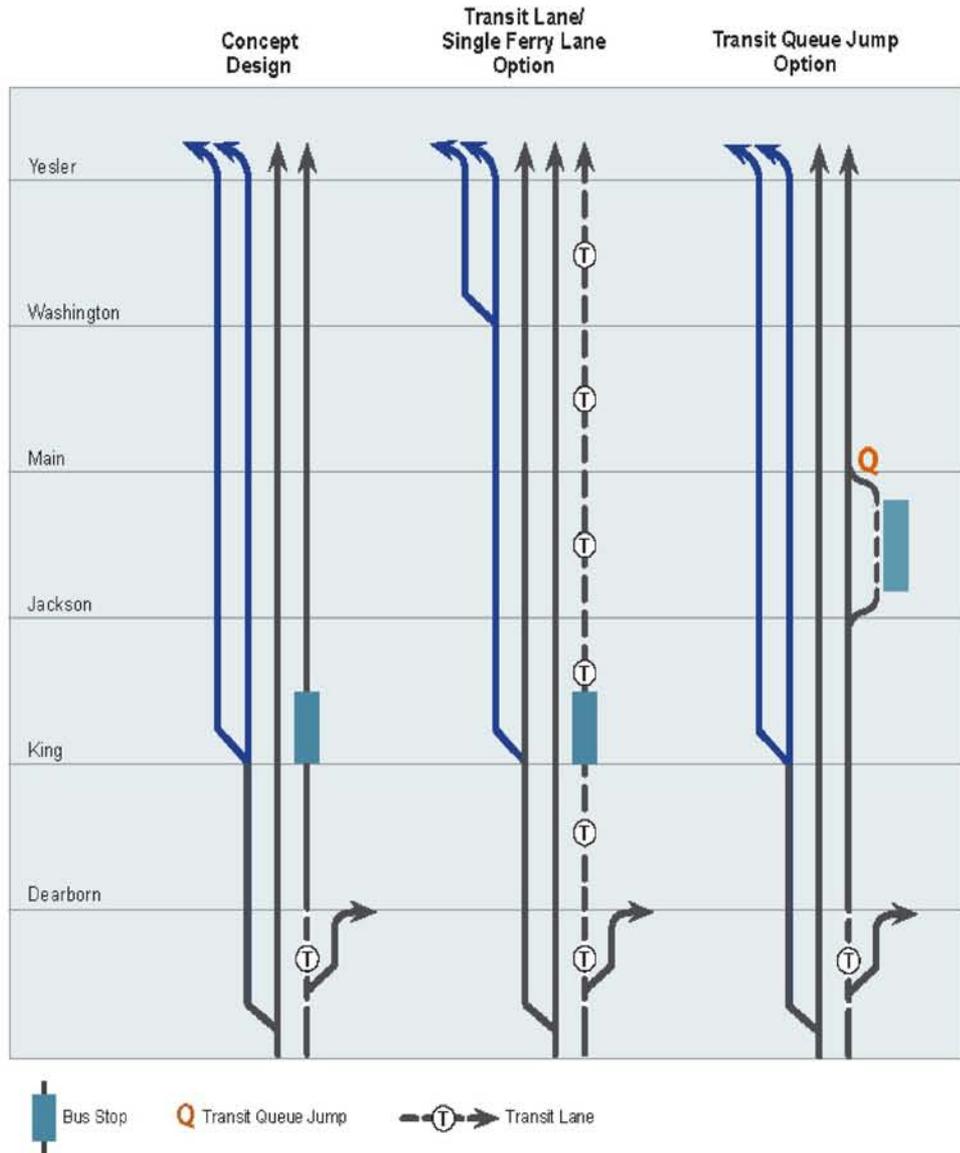
Improve mobility and **access**

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

Develop consistent **leadership**

SOUTHWEST TRANSIT PATHWAY

# PM PEAK HOUR LANE CONFIGURATIONS



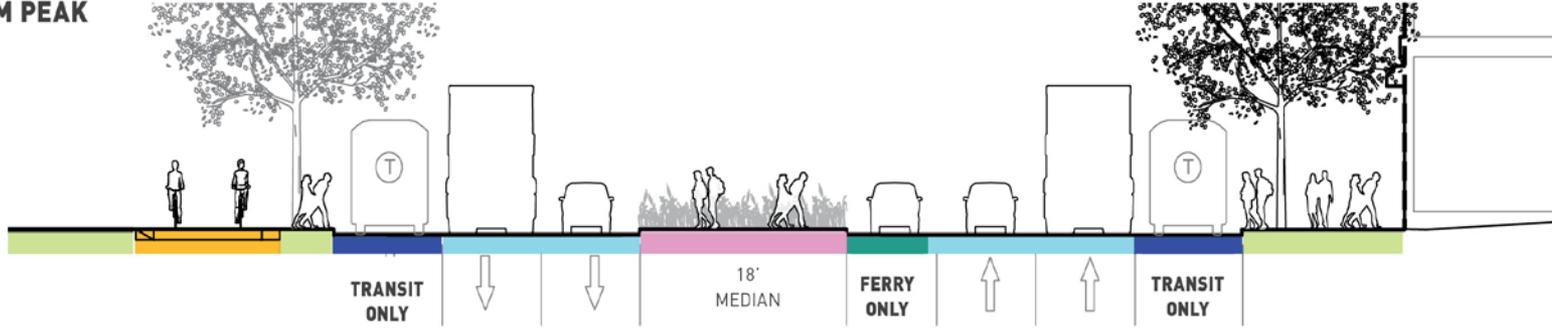
## Southwest Transit Pathway Options for Alaskan Way – Northbound PM Peak

|  | 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<br>(plus additional ferry turn lane between Washington and Yesler) | Ferry/Ferry/General/General<br>(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<br>Transit lane on Alaskan Way Dearborn to Columbia         | Transit lane on Dearborn NB off ramp<br>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  |

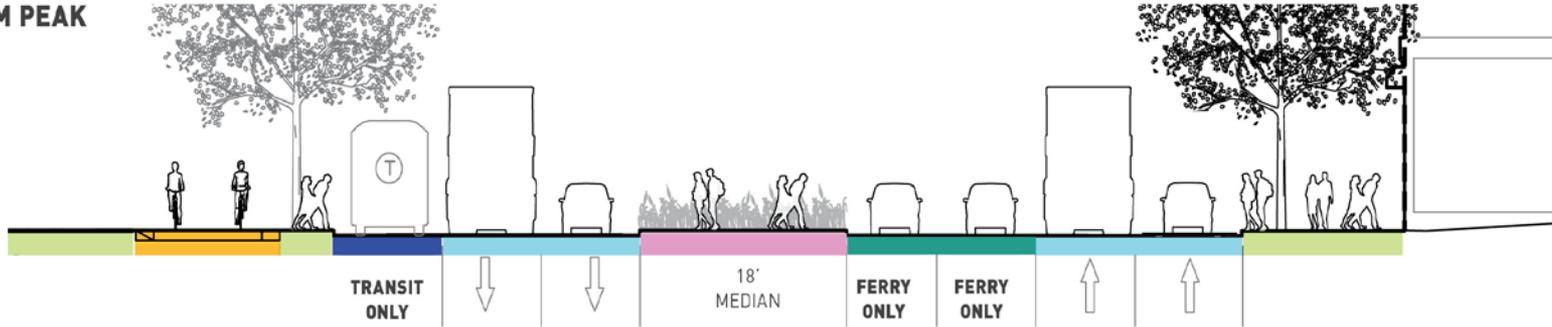
JULY, 2012

# FLEX LANES

## AM PEAK



## PM PEAK



## OFF PEAK

