

# ESSB 6392 Workgroup Meeting

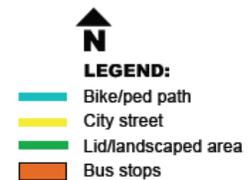
Puget Sound Regional Council Board Room  
September 9, 2010



# Agenda

- Welcome and introductions
- Follow-up from 8/19 meeting
- Roadway operations: I-5/SR 520 reversible transit/HOV lane and Portage Bay Bridge managed shoulder
- Bus stop locations and connectivity
- Montlake second bascule bridge phasing
- Neighborhood traffic management plan
- Corridor management plan
- Light rail accommodation
- Urban design and streetscape
- Public comment
- Next steps

# E Lake Washington Boulevard and 24th Avenue E



# Roadway operations: 520 reversible transit/HOV lane operations

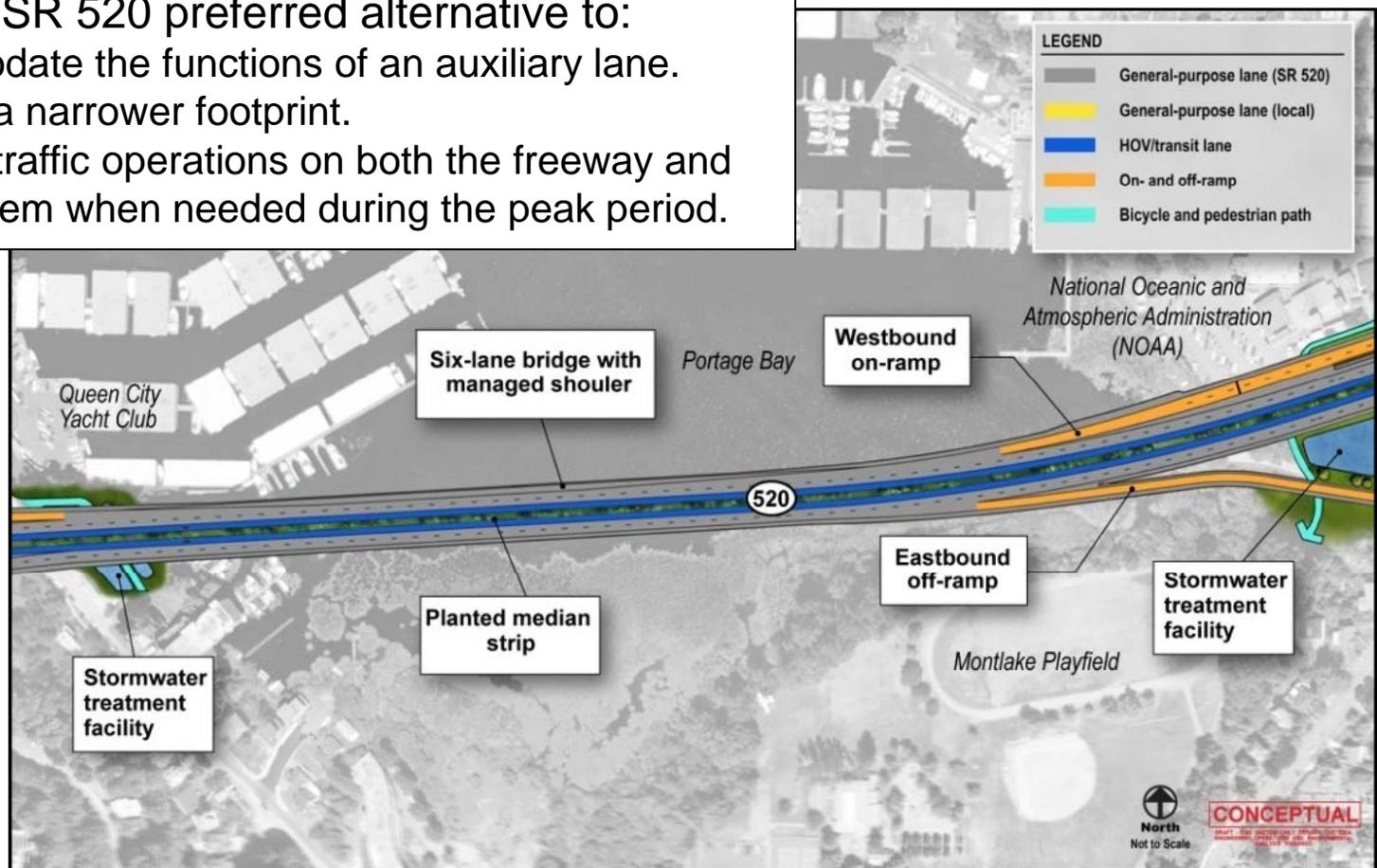
Implement the SR 520/I-5 interchange design  
Analyzed in the 2006 Draft EIS and 2009 Supplemental Draft EIS.



# Roadway operations: Portage Bay Bridge managed shoulder

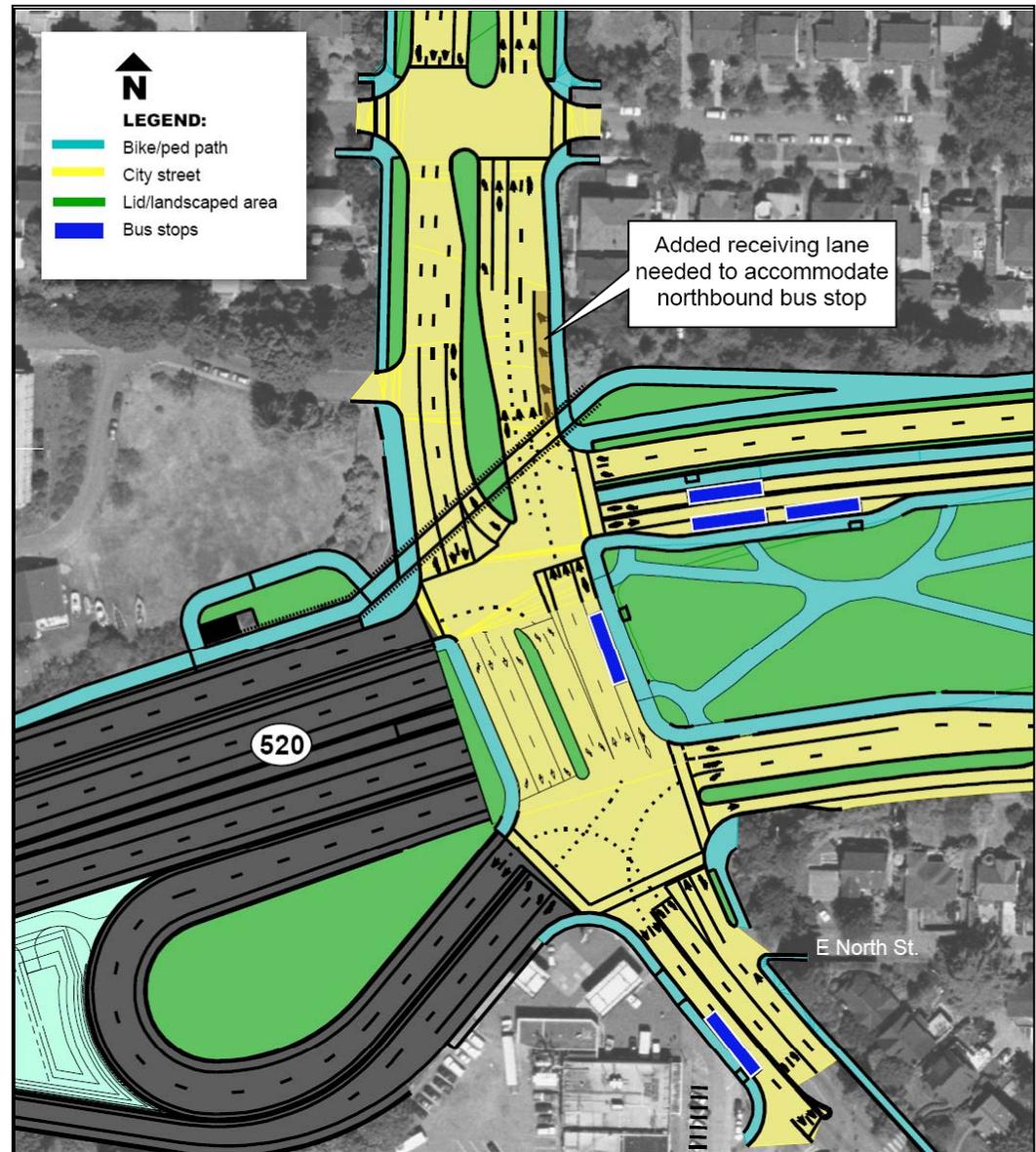
Implement the westbound managed shoulder included in the SR 520 preferred alternative to:

- Accommodate the functions of an auxiliary lane.
- Allow for a narrower footprint.
- Maintain traffic operations on both the freeway and local system when needed during the peak period.

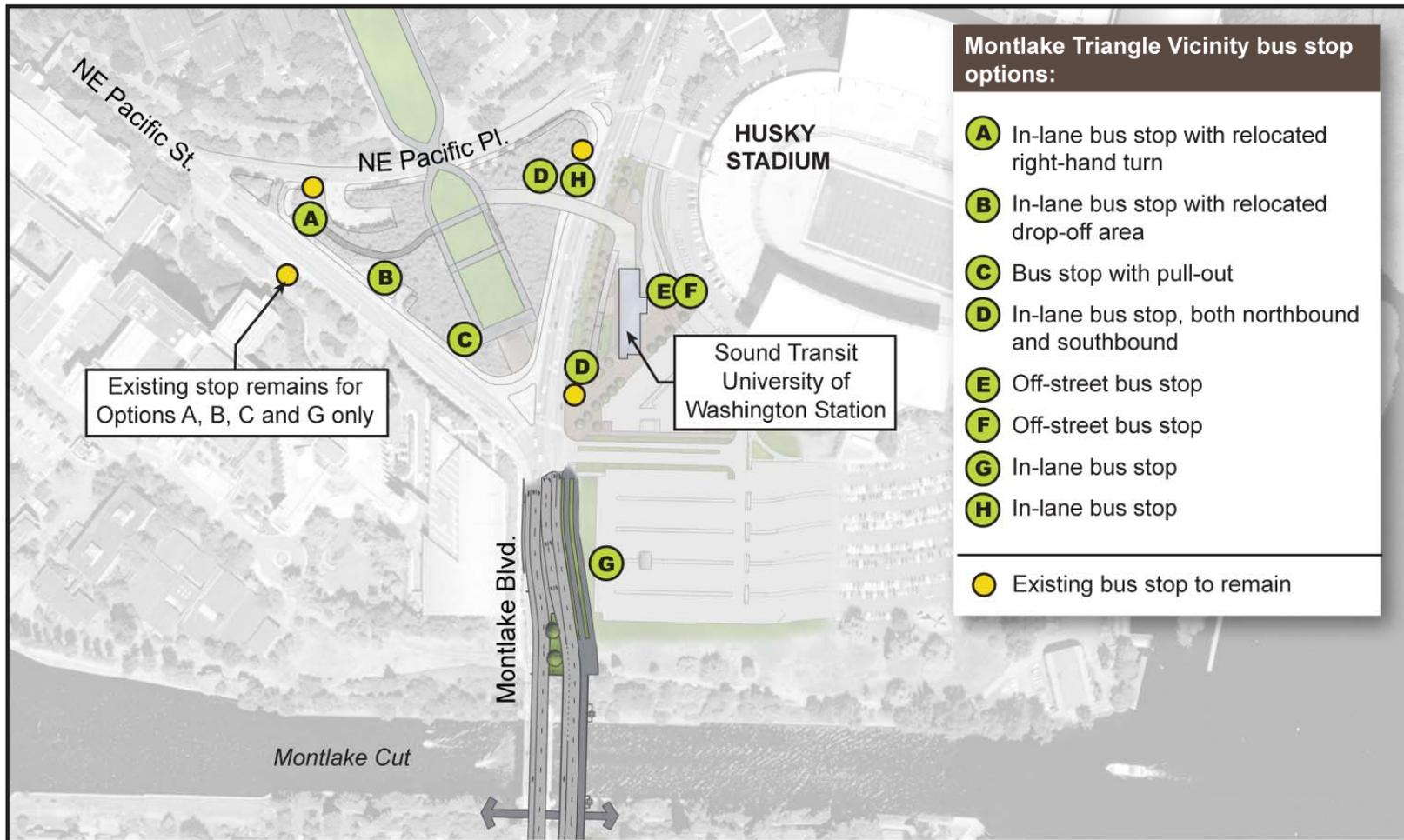


# Bus stop locations and connectivity: Montlake interchange

- Locate northbound local bus stop on Montlake Boulevard near regional bus stops on Montlake lid.
- Locate southbound local bus stop near the Hop-In Grocery Store.
- Install bus pullout in the eastbound transit/HOV direct-access lane.
- Move regional bus stops on the lid closer to Montlake Boulevard.



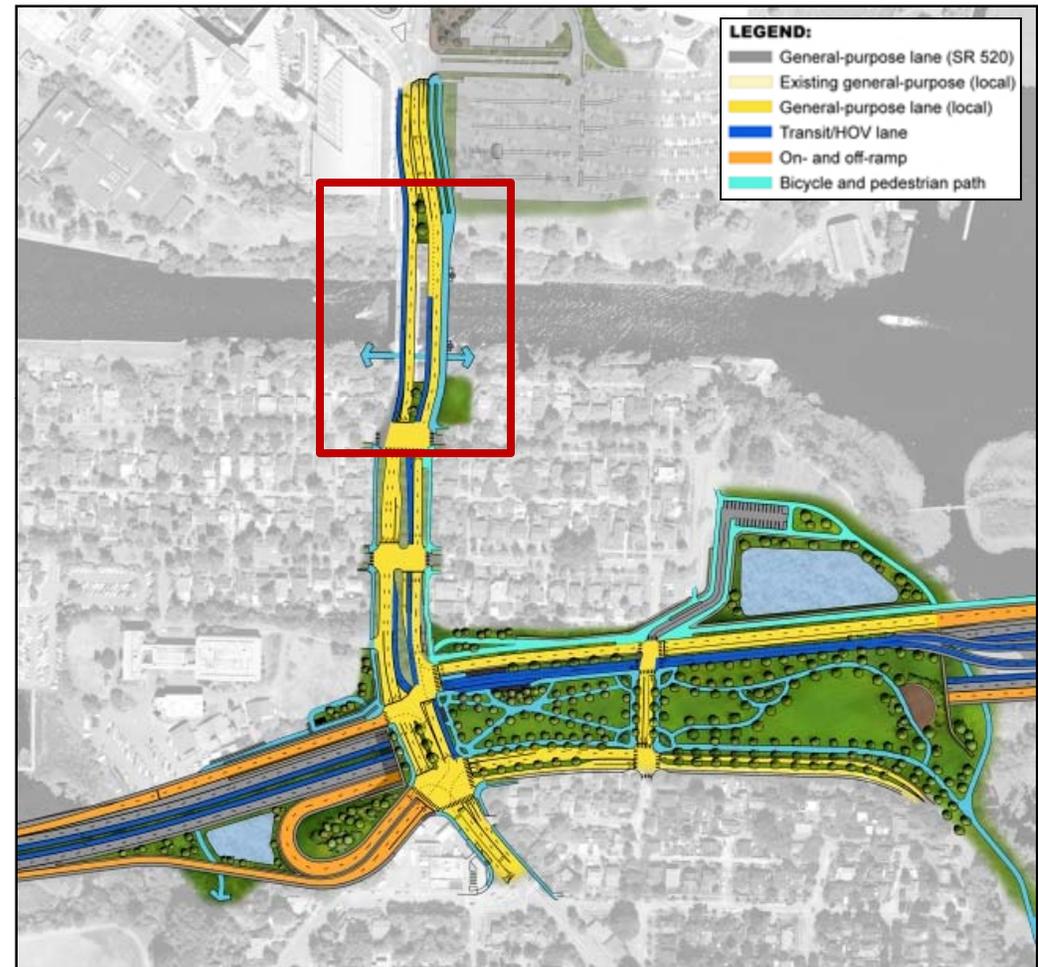
# Bus stop locations and connectivity recommendation: Montlake Triangle vicinity



Conduct further analyses to determine the best location for bus stops in the Montlake Triangle.

# Bascule bridge phasing

- Establish transit travel time and bicycle/pedestrian level of service measures to trigger construction of a second bascule bridge across the Montlake Cut.
- Identify opportunities to implement traffic management strategies (such as ITS) that may delay the onset of triggers.



# Neighborhood traffic management

- Evaluate the potential for traffic management on local streets.
- Develop an intelligent transportation systems (ITS) plan.
- Establish a schedule for ownership and implementation.



# Corridor management plan

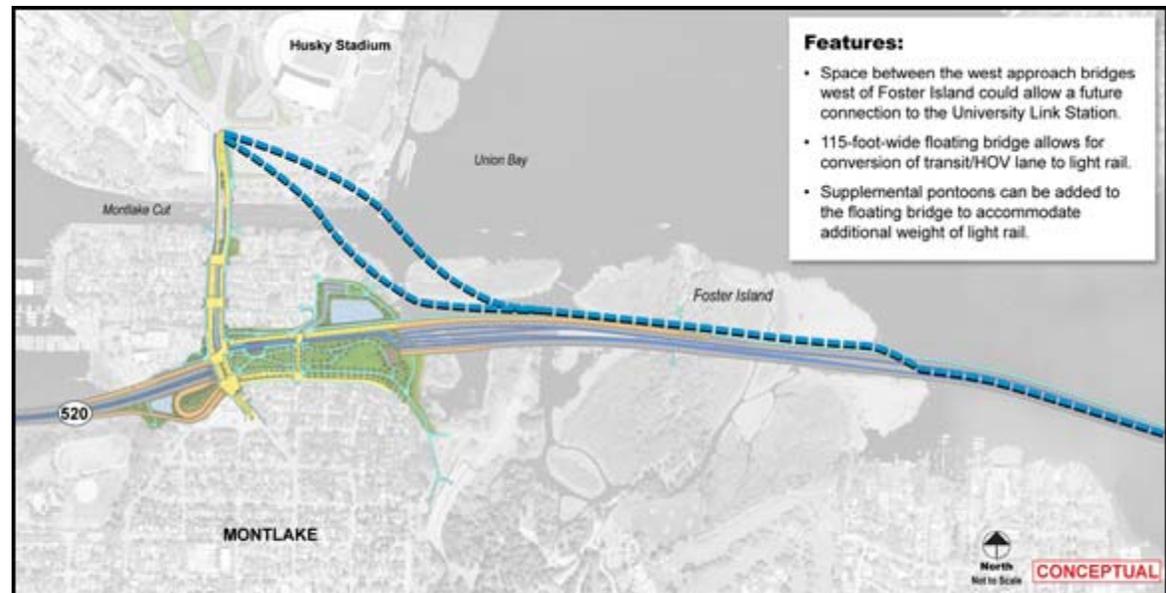
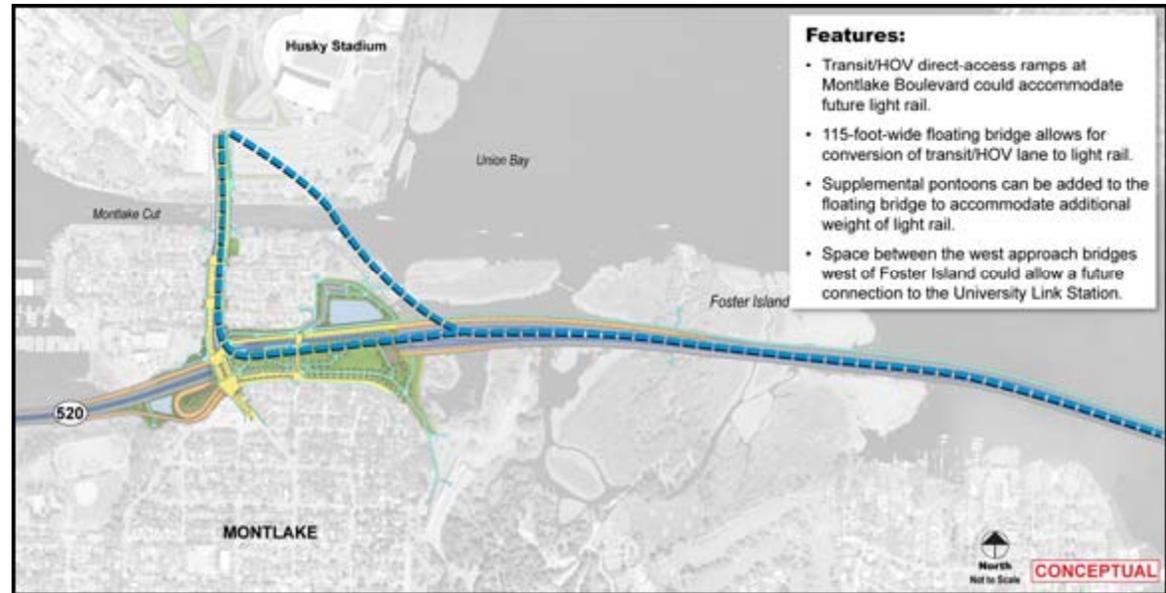
Implement WSDOT's strategies for SR 520 corridor management including:

- Continuous transit/HOV lanes from I-5 to SR 202.
- Variable tolling.
- Traffic demand management strategies.
- Traffic management applications.
- Enforcement.



# Light rail accommodation

- Maintain the preferred alternative design that incorporates specific design features for the floating bridge.
- Use approaches that support future conversion to light rail.
- Minimize reconstruction of the highway infrastructure.



# Urban design and streetscape

- Expand and refine an aesthetic vision.
- Establish goals.
- Suggest design treatments for urban design and streetscapes within the project area.



# Public comment

# Next steps: ESSB 6392 implementation

- **Design refinements and transit recommendations report:**
  - Sept. 13-24: Public comment period
  - Oct.1: Final Workgroup recommendations submitted to the Governor and Legislature
- **Other requirements:**
  - Transit planning and finance recommendations report due Dec. 31
  - Arboretum mitigation plan due Dec. 31



# Upcoming meeting dates

## **Seattle City Council Special Committee on SR 520**

**Monday, Sept.13, 2010**

2:30 p.m.

Council Chambers

600 Fourth Avenue, Seattle

## **Final Workgroup Meeting**

**Thursday, Nov.18, 2010 (tent)**

3:00 – 5:00 p.m.

PSRC Board Room

1011 Western Avenue, Seattle

# For more information

## **WSDOT contact information:**

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## **Workgroup website:**

[www.wsdot.wa.gov/Projects/SR520Bridge/6392workgroup.htm](http://www.wsdot.wa.gov/Projects/SR520Bridge/6392workgroup.htm)