

ESSB 6392 SR 520 Workgroup Meeting

Puget Sound Regional Council Board Room
August 19, 2010



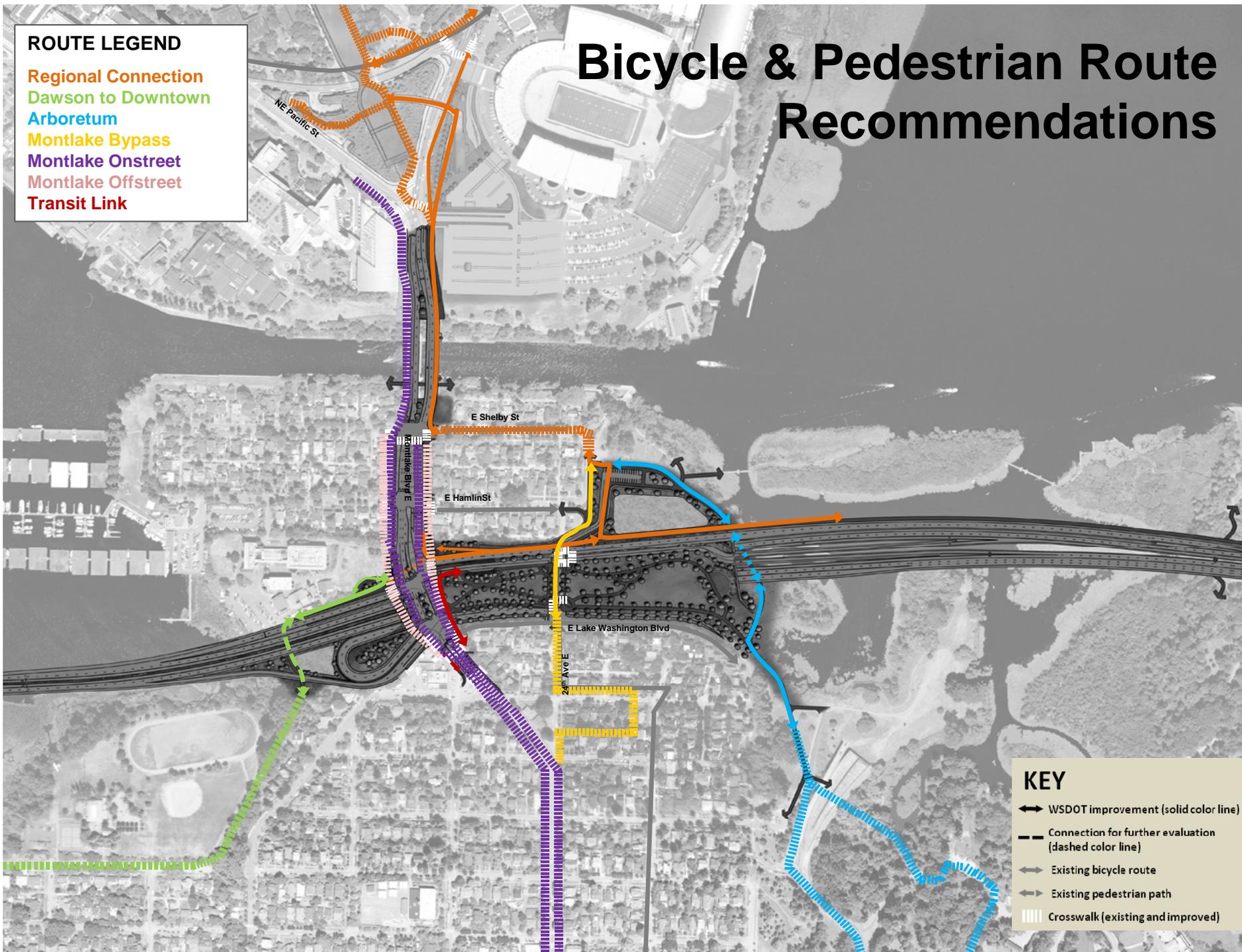
Agenda

- Welcome and introductions
- Bicycle and pedestrian connections
- Bus stop locations and connectivity
- Turning, queuing and channelization
- Arboretum traffic calming and traffic management update
- Legislative report update
- Public comment
- Next steps

Bicycle & Pedestrian Route Recommendations

ROUTE LEGEND

- Regional Connection
- Dawson to Downtown
- Arboretum
- Montlake Bypass
- Montlake Onstreet
- Montlake Offstreet
- Transit Link

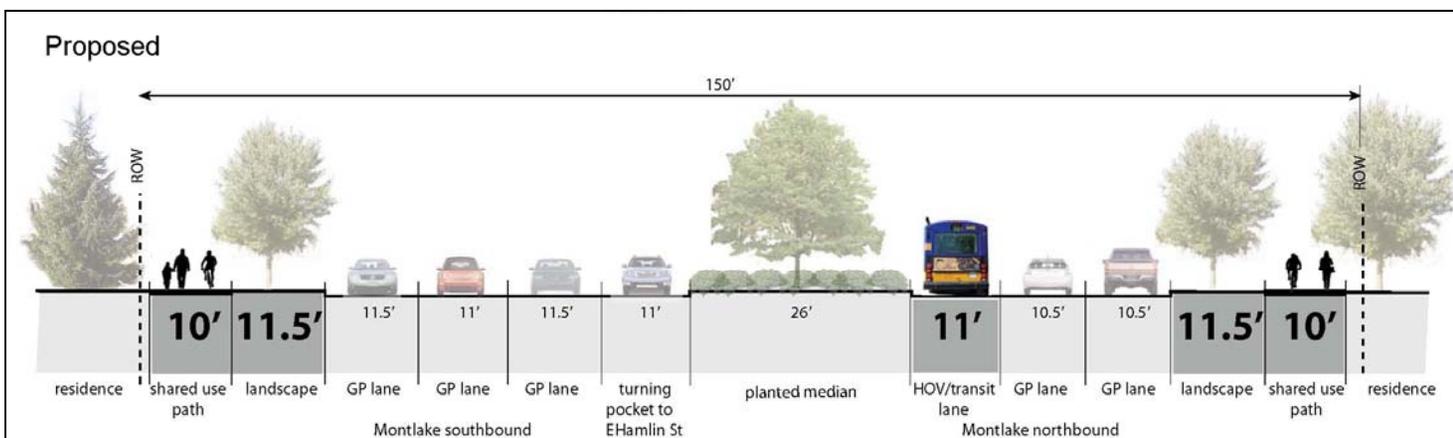
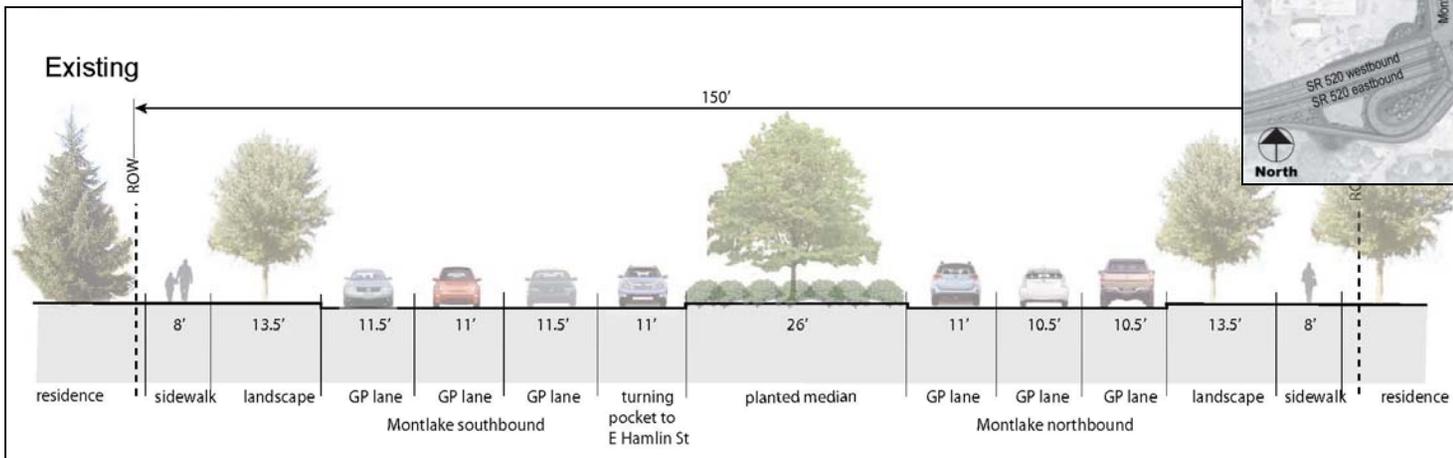
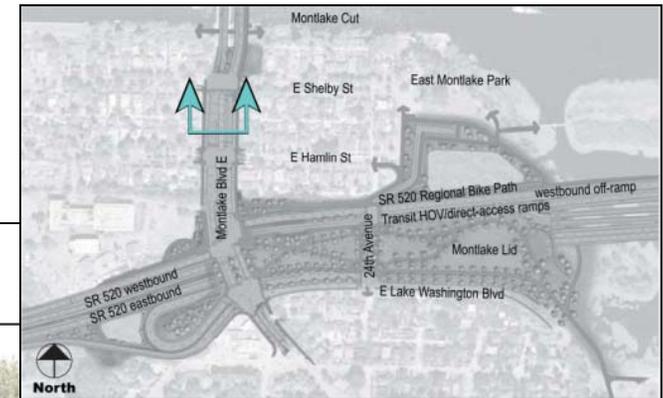


KEY

- ↔ WSDOT improvement (solid color line)
- - - Connection for further evaluation (dashed color line)
- ↔ Existing bicycle route
- ↔ Existing pedestrian path
- ||||| Crosswalk (existing and improved)

Bicycle & Pedestrian Route Recommendations

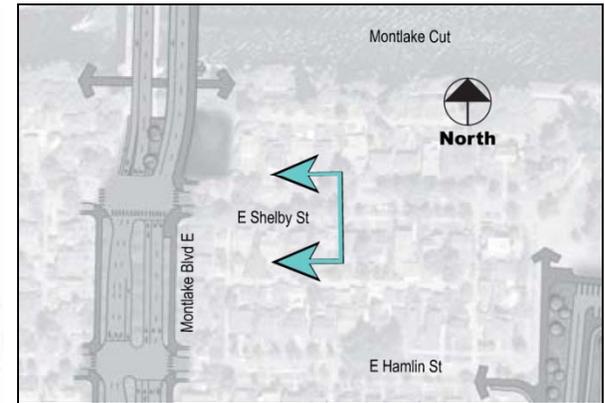
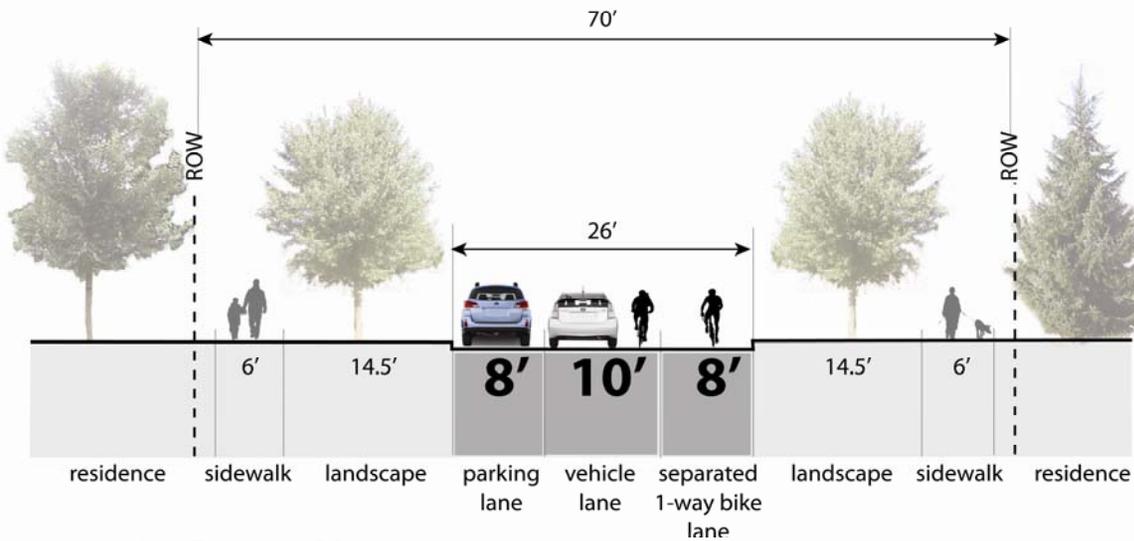
Regional Connection: Montlake Blvd at E Hamlin St



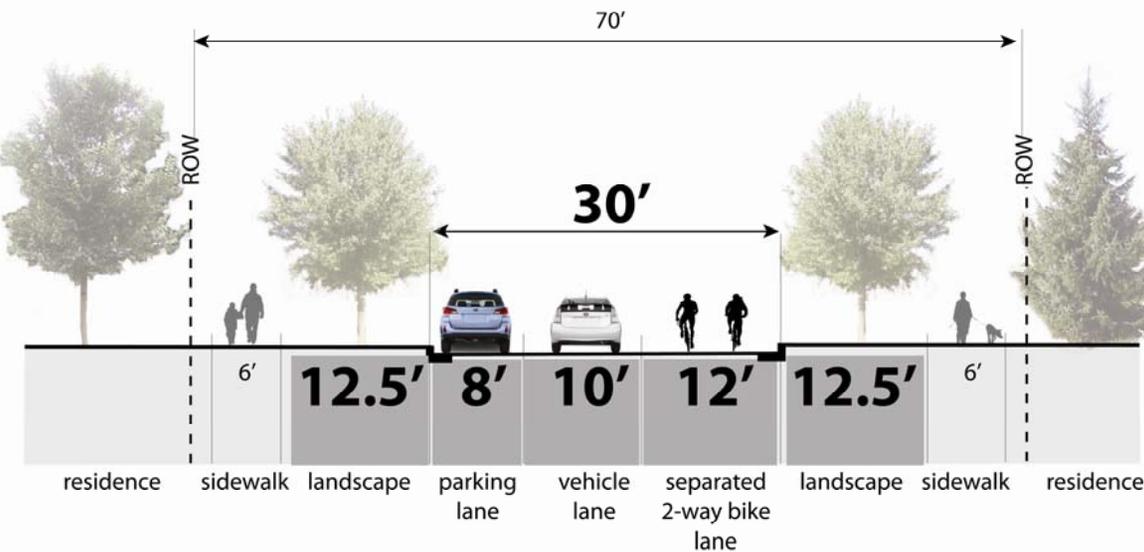
Bicycle & Pedestrian Route Recommendations

Regional Connection: E Shelby St

Proposed - Option 1*

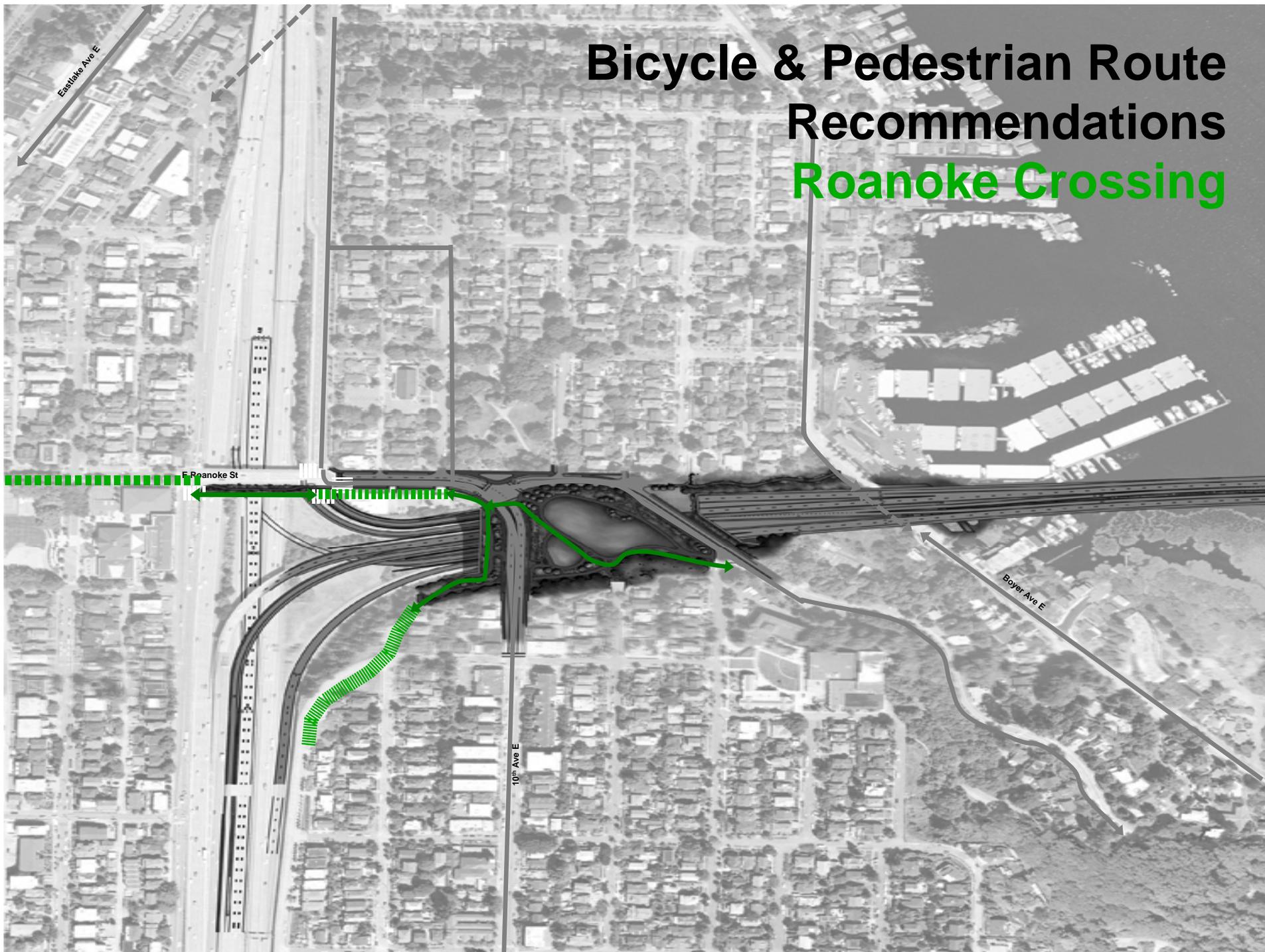


Proposed - Option 2*



Bicycle & Pedestrian Route Recommendations

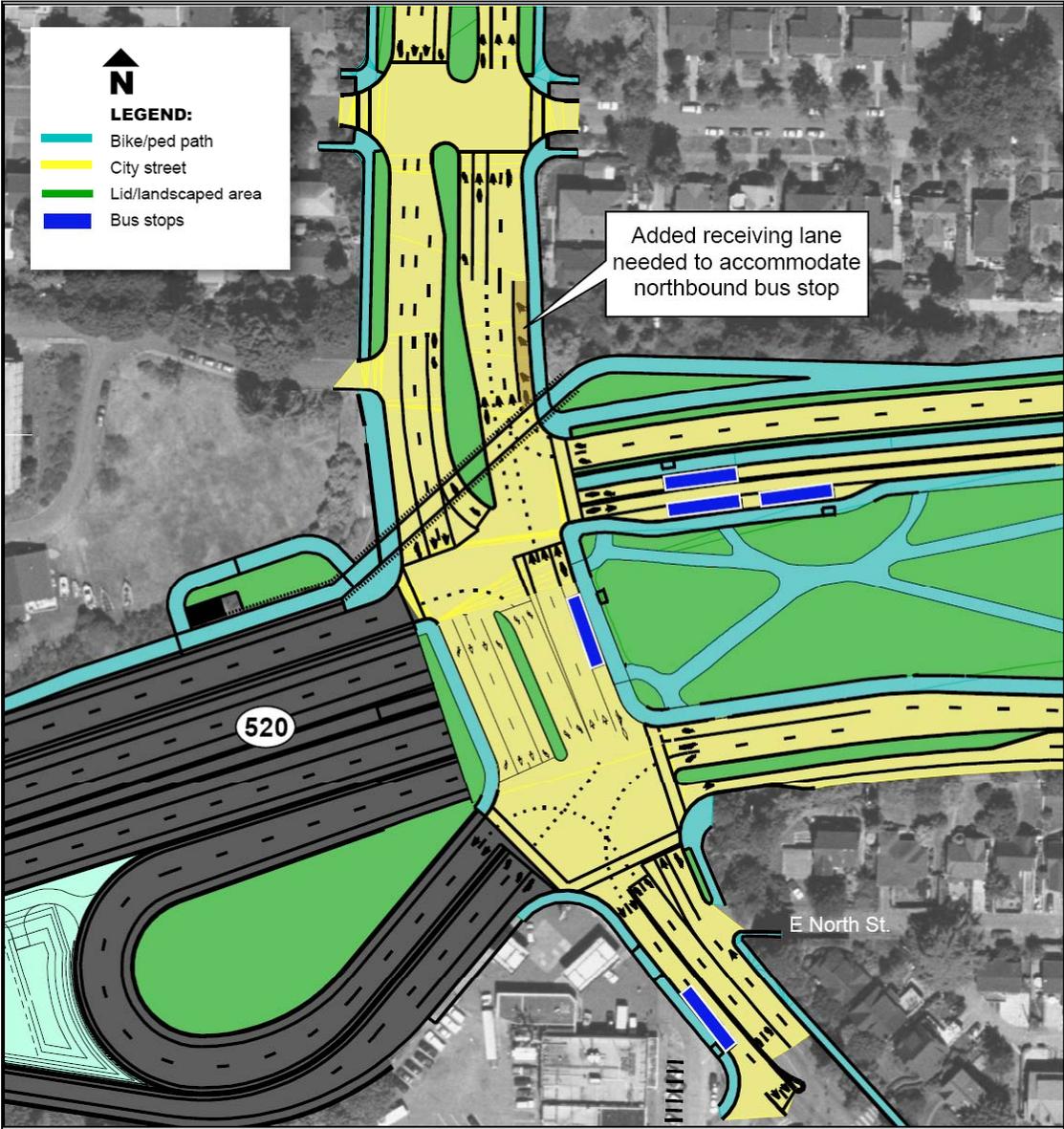
Roanoke Crossing



Bus stop locations and connectivity: Montlake interchange



Bus stop locations and connectivity: Preliminary recommendation

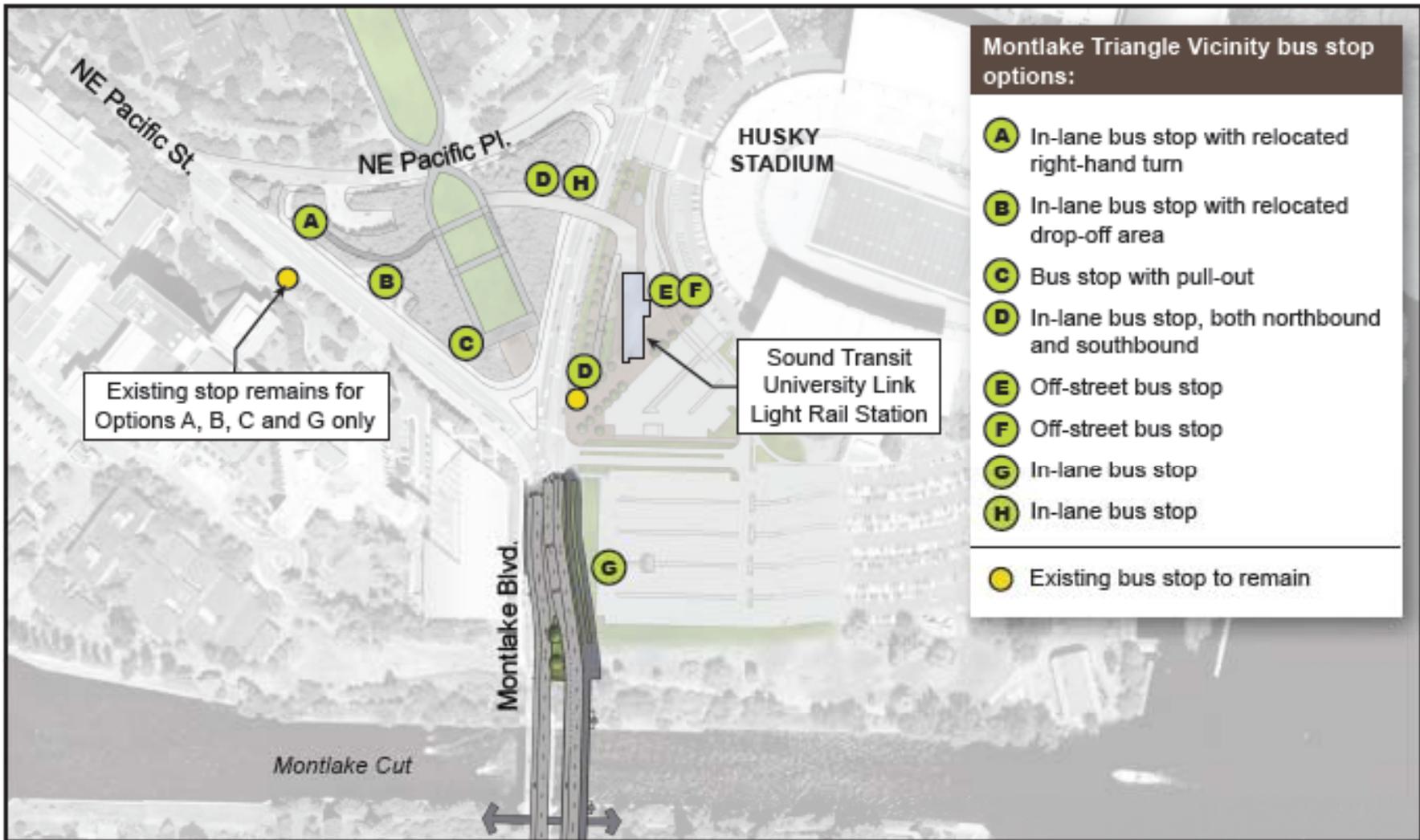


Montlake Triangle transit ridership destinations

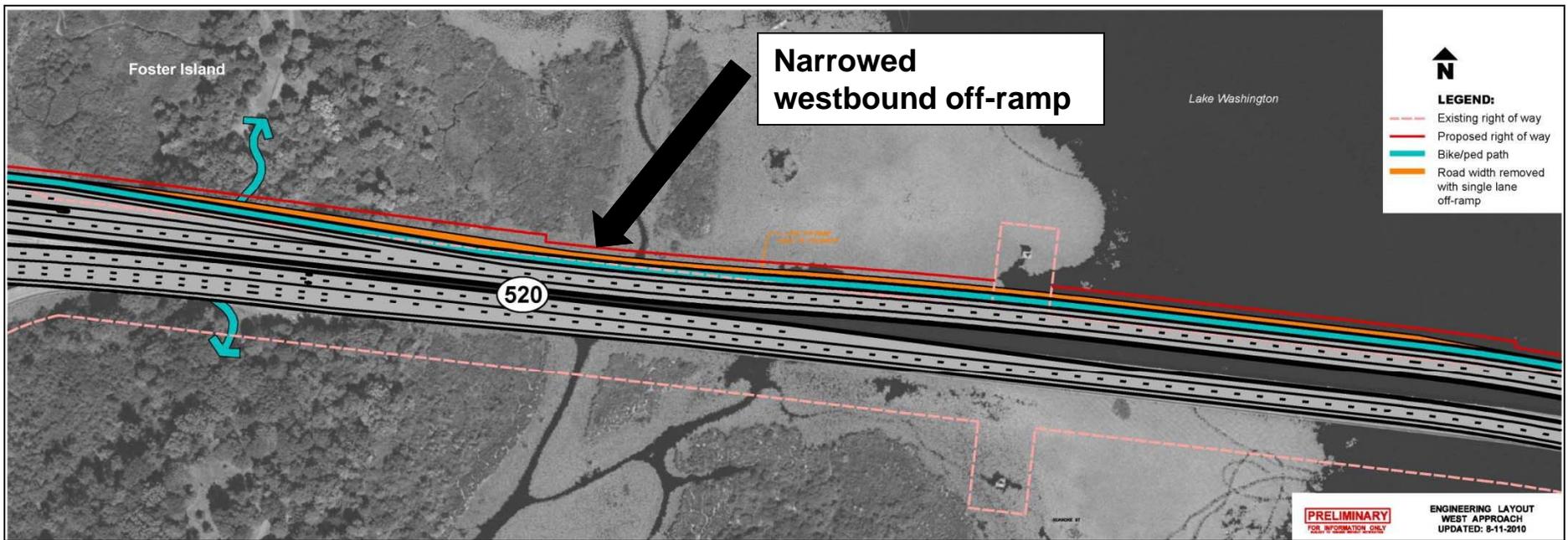


From the 2008 High Capacity Transit Plan

Bus stop locations and connectivity: Montlake Triangle vicinity



SR 520 westbound off-ramp

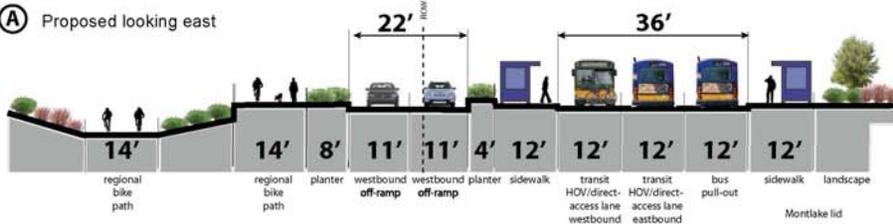


SR 520 westbound off-ramp

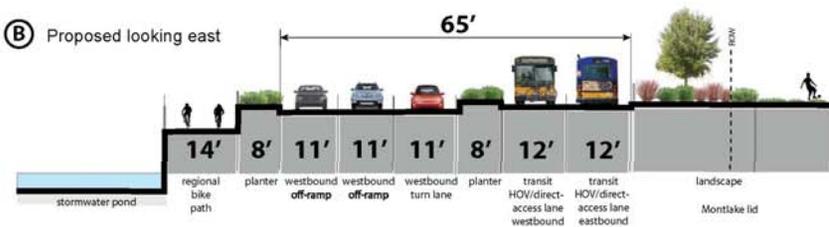


Cross sections

A Proposed looking east



B Proposed looking east

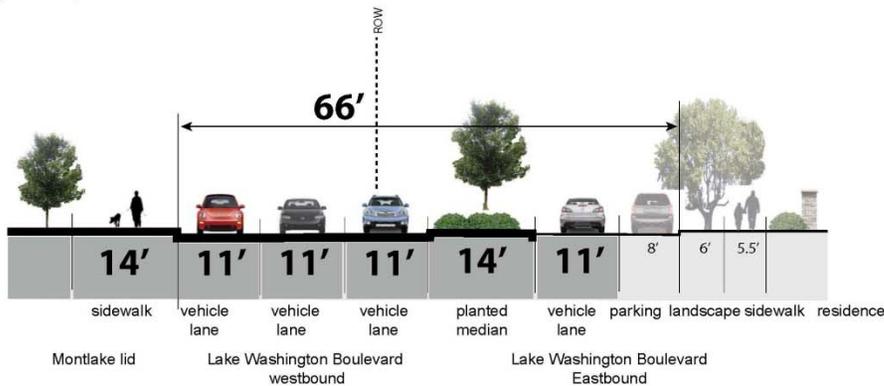


E Lake Washington Boulevard and 24th Avenue E

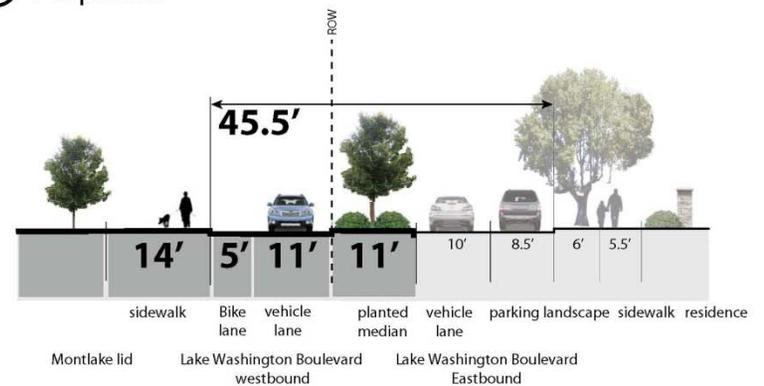


Cross sections

(A) Proposed

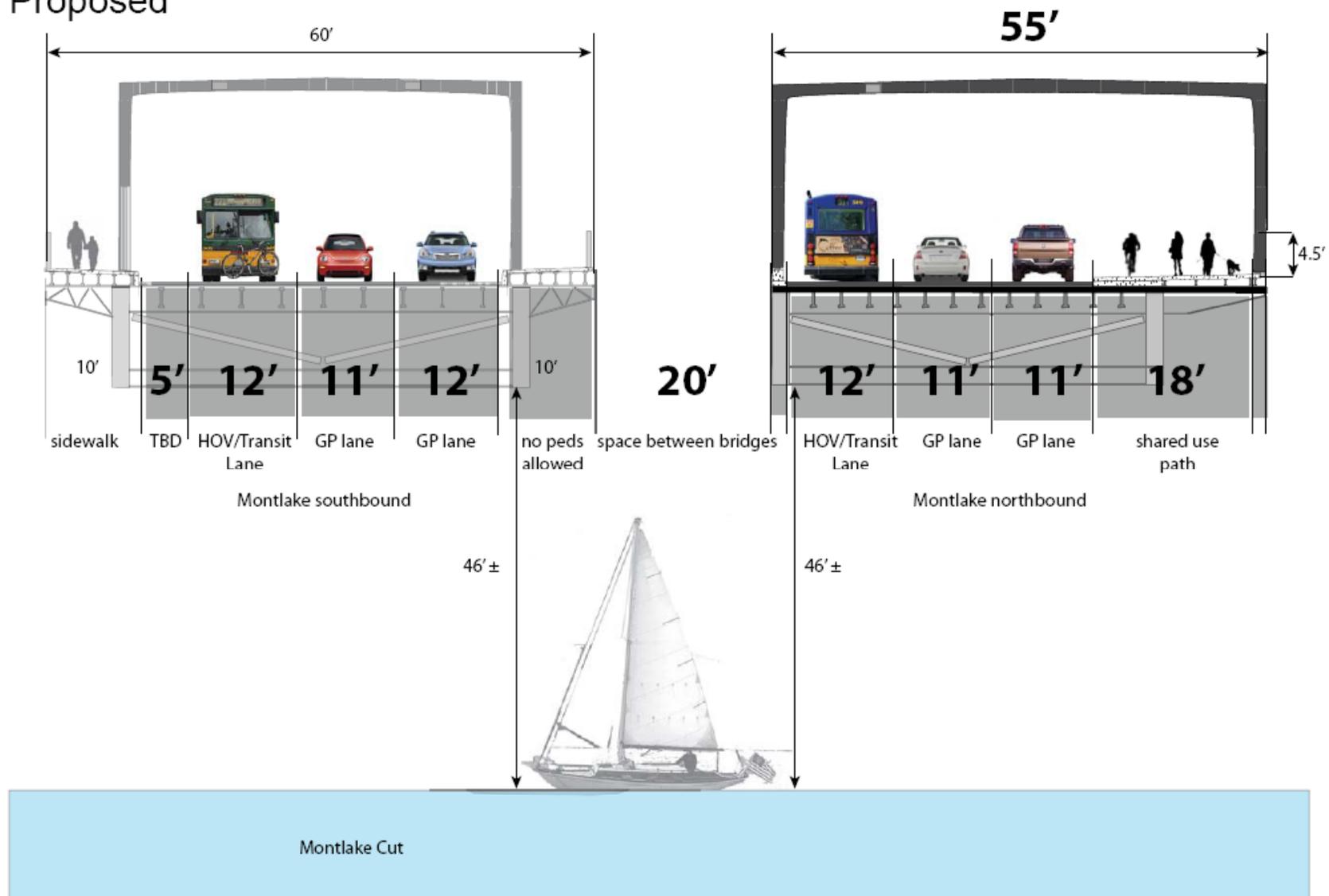


(B) Proposed



Montlake bascule bridge cross section

Proposed



Arboretum Botanical Garden Committee goals for traffic calming and management

- Reduced total number of automobile trips through the Arboretum.
- Reduce vehicle speeds through the Arboretum.
- Increased vehicle, bicycle and pedestrian safety.
- Increased bicycle and pedestrian use in the Arboretum.
- Increased visitor use in the Arboretum park.
- Maintain existing character of the Arboretum.
- Reduced vehicle-generated noise on Lake Washington boulevard in the Arboretum area.
- Reduced pollution and improved air quality.
- Reduced queue lengths in the Arboretum.



Arboretum / TCT coordination: Pedestrian improvements & traffic calming

SDOT recommendations

- Marked crosswalks
- Radar speed signs
- Raised crosswalk
- Speed cushions
- Landscaped curb bulbs
- Sign improvements
- Pedestrian-activated signal



Arboretum: Traffic management

Options for Study

- Signal timing modifications
- Turning restrictions
- Time-based restrictions
- Signing revisions
- Tolling



Legislative report update: Recommendations

Workgroup reviewed July 22:

- ✓ Transit priority and HOV lanes on Montlake Boulevard
- ✓ Montlake Triangle crossing options

Workgroup reviewed Aug. 19:

- ✓ **Noise reduction strategies**
- ✓ **Health impact assessment**
- ✓ Transit connections: bus stop locations
- ✓ Bicycle/pedestrian connections and amenities
- ✓ Arboretum traffic calming and traffic management
- ✓ Turning, queuing, and channelization



Legislative report update: Recommendations

Workgroup to review Sept. 9:

- Transit connections: Light rail transit stations
- Light rail transit accommodation
- Urban design/streetscape
- Roadway operations: SR 520 reversible transit/HOV lane operations
- Roadway operations: Portage Bay Bridge managed shoulder
- Second Montlake bascule bridge phasing
- Neighborhood traffic management plan
- Corridor management plan
- Montlake Triangle bus stop locations

Recommendations report: Key dates

**Draft Recommendations Report Submitted to
ESSB 6392 Workgroup
September 7, 2010**

**Draft Recommendations Report Reviewed during
ESSB 6392 Workgroup Meeting #3
September 9, 2010**

**Public Comment Period
September 13-24, 2010**

**Recommendations Report Submitted to
Gov. Gregoire and Legislature
October 1, 2010**

Public comment

Save the Dates!

TODAY:

Public Information Session

August 19, 2010

5:00 p.m. – 6:30 p.m.

PSRC Board Room

1011 Western Avenue, Seattle

SR 520 Workgroup #3

Thursday, September 9, 2010

3:00 p.m. – 5:00 p.m.

PSRC Board Room

1011 Western Avenue, Seattle

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

Monday, September 13, 2010

2:30 p.m.

Council Chambers

600 Fourth Avenue, Seattle

For more information

WSDOT contact information:

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SDOT contact information:

Stephanie Brown: Stephanie.Brown@seattle.gov

Workgroup website

www.wsdot.wa.gov/Projects/SR520Bridge/6392workgroup.htm