2nd Ave Safety Project – Belltown Signal and bike upgrades



Downtown Residents Council Steering Committee Emily Reardon, Dawn Schellenberg, Candida Lorenzana March 21, 2016



Our mission, vision, and core values

Mission: deliver a high-quality transportation system for Seattle

Vision: connected people, places, and products

Committed to 5 core values to create a city that is:

- Safe
- Interconnected
- Affordable
- Vibrant
- Innovative

For all

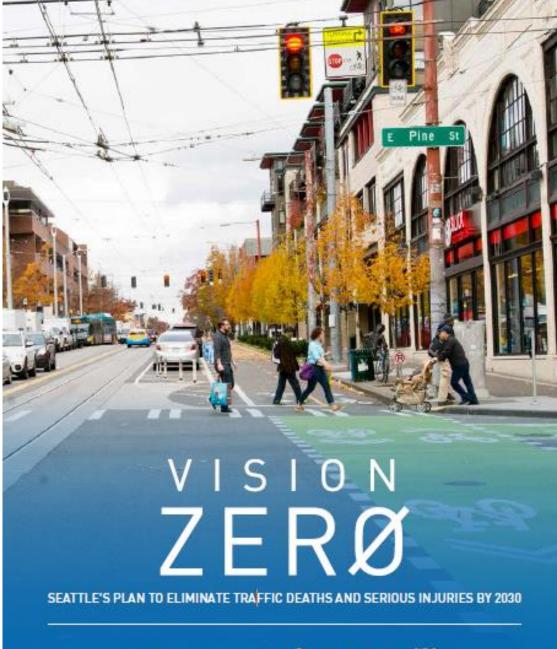
Why we're here



- Seattle is growing –need to accommodate predictable movement of people and goods
- Provide affordable transportation options
- Transform streets into safer and healthier public spaces

Vision Zero

Seattle's plan to eliminate traffic deaths and serious injuries



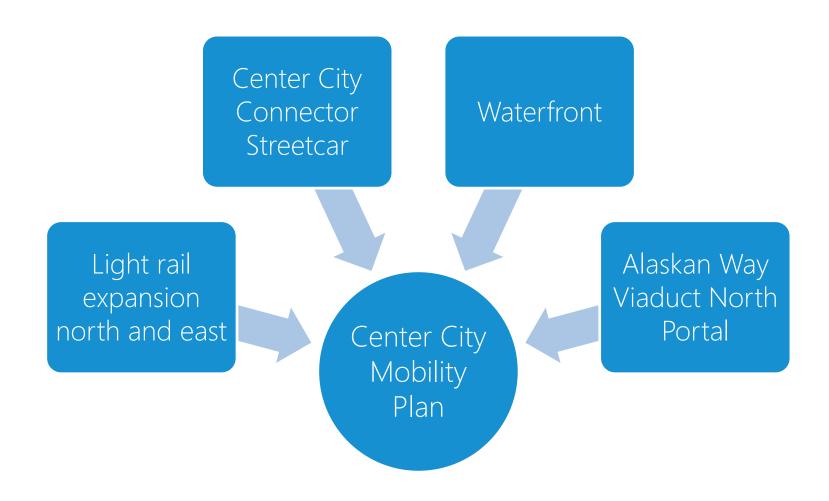








Phasing future connections Coordinating with other Center City projects



Center City Mobility Plan



Goal to create a cohesive and efficient transportation network for the Center City area.

- By mid-2016: create a near-term transit operations and transportation management plan
- By 2035: long-term plan that establishes a transportation vision for Seattle

Center City Bike Network

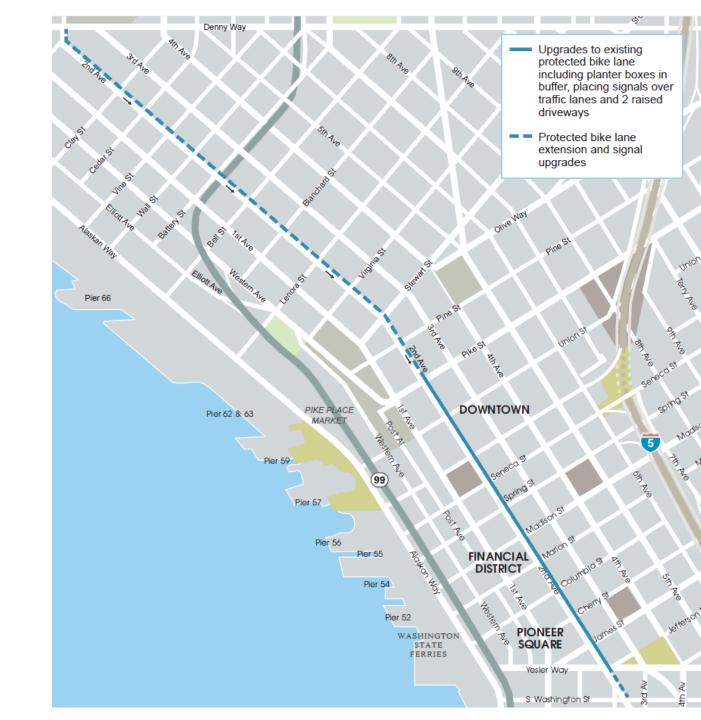


2nd Ave

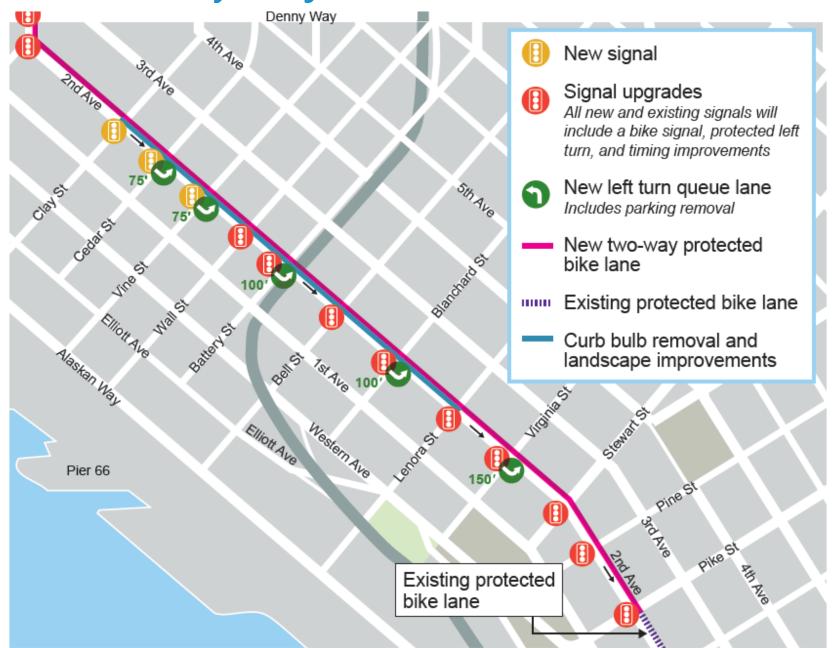
Upgrades to existing protected bike lane

Protected bike lane extension north and south

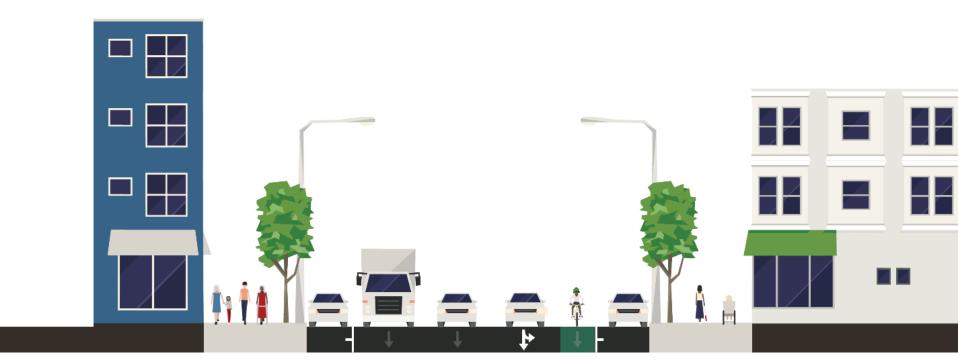
Signal improvements throughout



2nd Ave Safety Project – Belltown



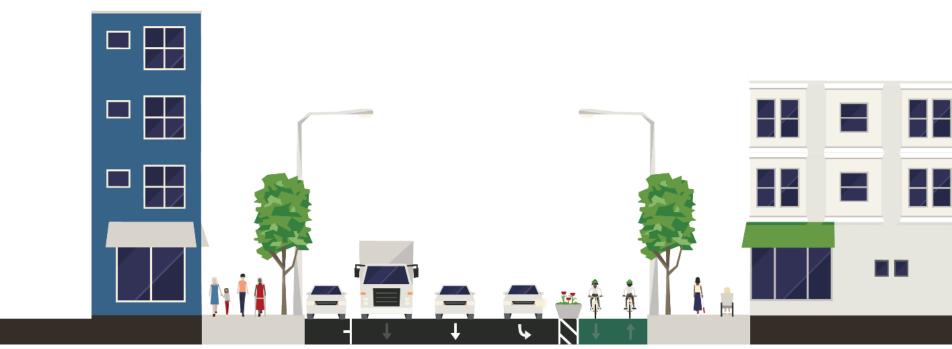
Typical cross section - existing



(Cross section graphics created using StreetMix.com)

Cross section concept –

Two-way protected bike lane and left turn/parking lane



(Cross section graphics created using StreetMix.com)

Curb bulbs, planters and vegetation

- 13 curb bulbs would need to be removed
- Some trees would be removed and replaced
- Landscaping improvements throughout the corridor
- Adding Flexi-Pave around tree pits





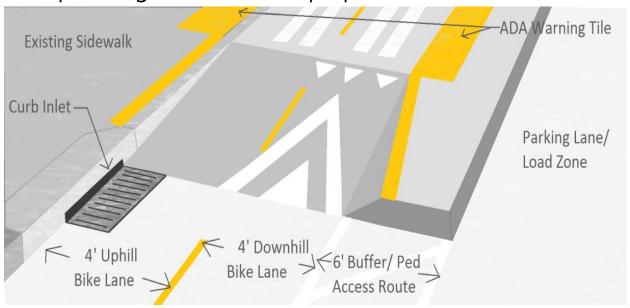
Pedestrian improvements

- Shortens number of vehicle travel lanes to walk across
- 3 new signals at Clay, Cedar, and Vine
- Designated signals for people walking and biking
- Reduces number of people biking on sidewalk



Potential passenger load zone treatments

Example design for illustrative purposes



- Calms bicycle speeds
- Creates easier loading for customers
- Improves ADA access

Stakeholder outreach

- Stakeholder briefings
- Understanding business access needs and building relationships
- Broader outreach would include:
 - Project area mailer
 - Door-to-door flyering and surveys
 - "Walkshops"



Questions?

CCBike@seattle.gov | (206) 615-1485 www.seattle.gov/transportation/2ndavepbl.htm

www.seattle.gov/transportation









