

KEY PROJECT ELEMENTS

NE 65th Street to the University Bridge:

- Repave the road
- Install in-lane transit stops
- Consolidate bus stops
- Install a permanent protected bike lane
- Add curb bulbs and pedestrian islands
- Add and upgrade curb ramps
- Replace buckled and cracked sidewalks
- Perform University Bridge maintenance



INTERSECTION-BY-INTERSECTION IMPROVEMENTS



- 1 Existing curb bulbs on NE and SE corners. Bus island south of 65th.
- 2 Existing curb bulbs all four corners
- 3 Curb bulbs into 63rd on west side (NW and SW corners), plus ped islands on both NW and SW corners
- 4 Curb ramps on all corners, plus SW corner will be built out. Ped islands both north and south of intersection.
- 5 Curb bulbs on north side of intersection (effectively moving crosswalk further north) and ped islands on both north and south sides of intersection
- 6 Bus island north of intersection, plus new directional ramps on NW and SW corners
- 7 Pseudo curb bulb with paint and delineator posts on east side, with new curb ramp. Ped island north of intersection.
- 8 Curb bulb on east side, with companion ramps to NW and SW corners. NW and SW corners will be bulbed out onto 58th. Ped island north of intersection.
- 9 Pseudo curb bulb with paint, delineator posts and a new companion curb ramp to meet SW corner. The NW and SW corners will be built out creating smaller radius.
- 10 Curb ramps will be built on the north side of the eastern leg. NW and SW corners will be built out. Directional ramps will be built on the NE and SE corners to cross north/south there. Ped island on north side of intersection.
- 11 Bus island added south of intersection. Ped island north side of intersection. Curb ramps NE and SE corners.
- 12 Curb bulb added to east side of street, with new ramp. NW and SW corners built out. Ped island on north side of intersection.
- 13 Curb bulbs on NE and SE corners. Ped islands added north side of intersection, and north of the crosswalk on the south side of intersection (which is a T and doesn't extend to the west).
- 14 Bus island added south of intersection. Existing curb bulbs on NE and SE corners.
- 15 Ped island added both north and south sides of intersection
- 16 Bus island added south of intersection
- 17 Existing curb bulb NE corner. Ped islands on both north and south sides of eastern leg.
- 18 Curb bulb being added east side of street, opposite north side of western leg intersection (with ramp). Ped island on north and south sides of western leg intersection.
- 19 Curb ramp NE corner, bulbing into 42nd. Bus island added north of eastern leg intersection. Ped islands added to the south of both east/west crosswalks.
- 20 Curb bulb opposite north side of intersection (in front of Portage Bay Café). Ped island south of intersection.
- 21 Curb ramps NE and SE corners. Ped islands on south side of intersection. Curb ramp by others on west side.
- 22 Curb ramps NW and SW corners

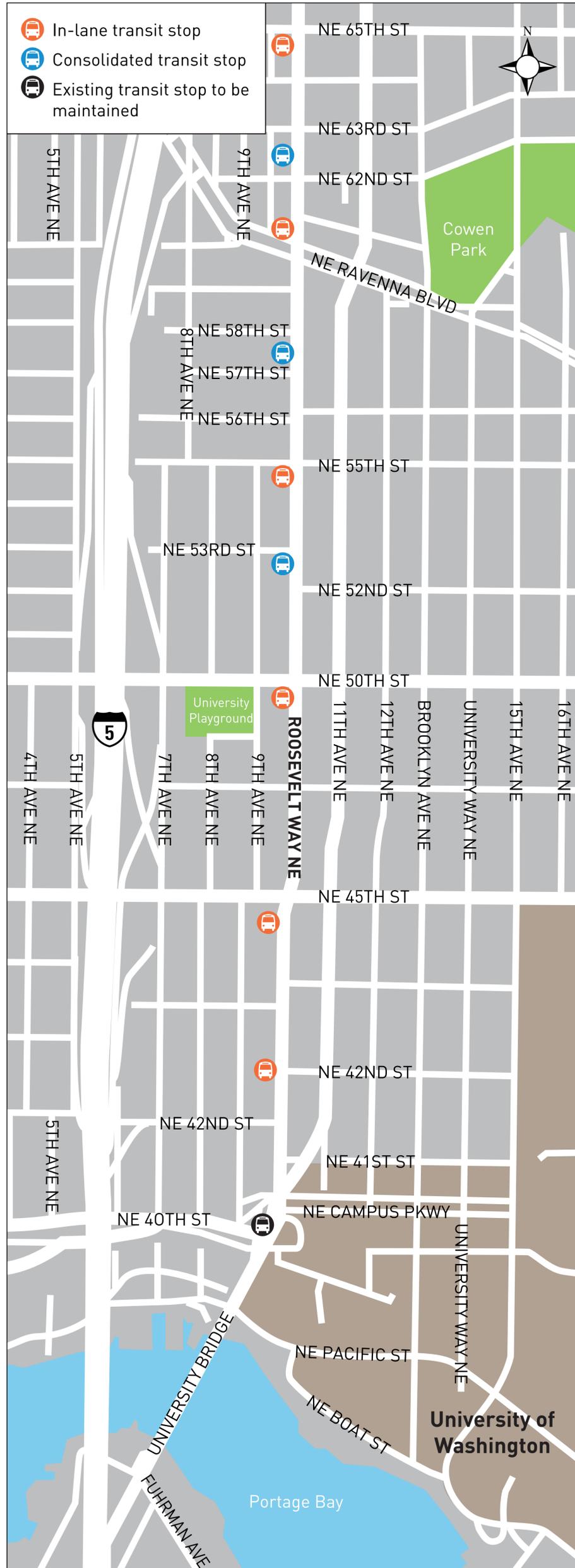
Parking modifications

Parking will be eliminated on the west side of the street between NE 65th and NE 45th streets with the installation of the new protected bike lane.

Sidewalk improvements

Cracked and buckled sidewalks will be replaced, as needed, throughout the project area.

TRANSIT STOP CHANGES



ROOSEVELT WAY NE PAVING AND SAFETY IMPROVEMENTS PROJECT

Planned changes - What the street will look like

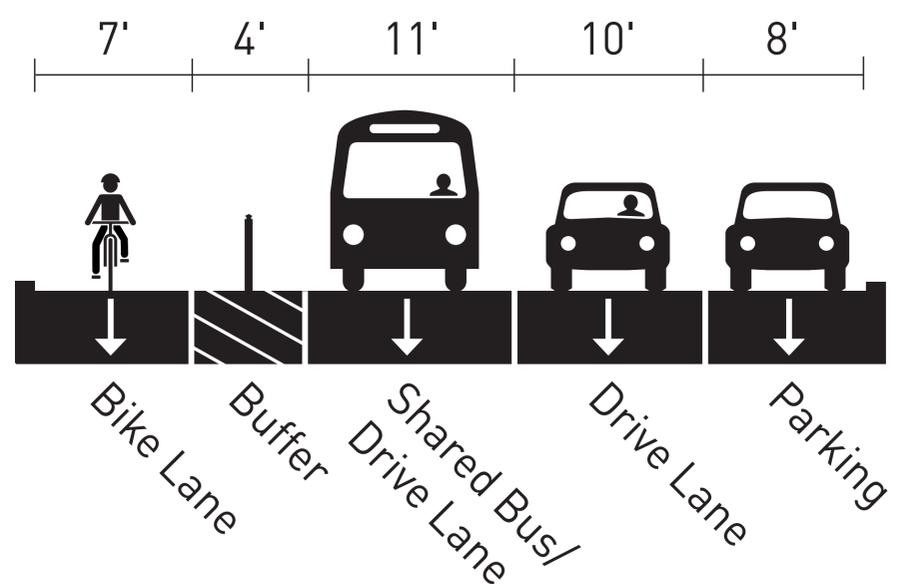
Between NE 65th Street and the University Bridge:

- Create a 7-foot-wide protected bike lane with a 5-foot-wide buffer on the west side of the street (removing parking on the west side)
- Create in-lane transit stops
- Maintain two southbound traffic lanes
- Maintain parking on the east side of Roosevelt Way NE



Temporary protected bike lane on Roosevelt Way NE near NE 43rd Street

Planned cross-section*



*Typical (some exceptions exist).

WORK ZONES



ZONE A

From NE 65th St to
NE Ravenna Blvd

ZONE B

From NE Ravenna Blvd to
NE 53rd St

ZONE C

From NE 53rd St to
NE 45th St

ZONE D

From NE 45th St to the
NE 40th St alley

ZONE E

From the NE 40th St alley,
across University Bridge to
Fuhrman Ave E

Work will be divided into five zones and must be substantially complete in each zone before starting in the next. The exception to this is work on the University Bridge, which can be done at the same time as work in another zone with an approved Traffic Control Plan.

CONSTRUCTION IMPACTS - WHAT YOU CAN EXPECT

Schedule

- About 6-8 months of construction, starting as soon as late February
- General work hours: likely 7 AM – 4 PM (will be determined with contractor)
- Up to 3 full weekend University Bridge closures

Impacts

- Lane reductions
- Bike and pedestrian detours
- Bus stops closures/relocations
- Periodic access restrictions to side streets
- Temporary parking impacts
- Short-term driveway impacts
- Some tree removals
- Typical construction impacts (noise, light, dust, vibration, etc.)



Example: traffic control in place during construction

PROJECT BENEFITS

- Safer, more comfortable road surface
- Shorter crossing distances for pedestrians
- Improved visibility between pedestrians and drivers
- Replaced sidewalks where needed
- Protected bike lane for added safety and predictability
- Improved transit speed and reliability



New curb ramp construction

ROOSEVELT WAY NE PARKING MANAGEMENT STRATEGY



LEGEND

- Add Unrestricted Parking
- Convert to Paid Parking (\$1/Hour, 4-Hour Limit)
- Add 2-Hour Time Limit Parking
- Due to the geometry of the road between NE 45th and NE 43rd streets parking will be on the west side, next to the protected bike lane for one block of Roosevelt Way
- New Loading Zones (existing are not shown)
- New Zone 10 signed blocks
- - - New Zone 10 eligible blocks