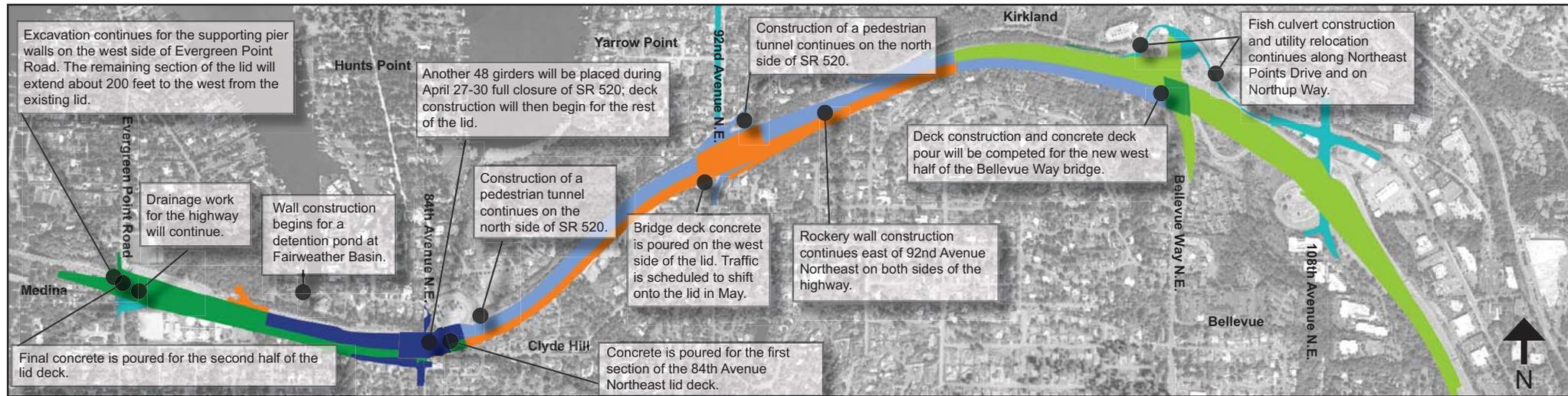


## Upcoming construction activities

### April activities\*



### 2012 milestones\*

#### Summer

- Shift traffic to new 84th Avenue Northeast and 92nd Avenue Northeast lid structures and demolish existing overpasses. Begin construction of remaining lid sections.
- Open new 108th Avenue Northeast westbound on-ramp.
- Shift traffic to new portion of new Bellevue Way overpass and demolish existing overpass. Begin construction of remaining overpass section.

#### Fall

- Shift eastbound SR 520 lanes into final alignment east of 92nd Avenue Northeast.

\* Activities and timing are subject to change due to weather and other unforeseen circumstances.

Visit our website for the latest updates:

[www.wsdot.wa.gov/Projects/SR520Bridge/MedinaTo202/MedinatoSR202Construction](http://www.wsdot.wa.gov/Projects/SR520Bridge/MedinaTo202/MedinatoSR202Construction)

### Legend

#### Construction start dates

	June 2011
	July 2011
	August 2011
	October 2011
	Spring 2012
	Late 2012

## Why do we have weekend closures?

### Safety is our top priority

We close the SR 520 floating bridge and highway to keep drivers and workers safe. We dig deep, wide trenches across the highway to install culverts. Setting bridge girders and demolishing old overpasses can only be done when the road is free of traffic.

### Keeping weekday drivers moving

We focus our work on the weekends to keep commuter traffic flowing on weekdays. We accomplish as much work as we can during each weekend closure to limit the total number of closures.

### Some improvements require road closures

- Setting **300** girders for four new overpasses.
- Demolishing **four** old overpasses.
- Installing **eight** fish-friendly culverts under all highway lands.

### Planned weekend closures - Montlake Boulevard to I-405:

- April 27-30
- July 13-16
- June 1-4
- Aug. 10-13

Dates will be confirmed prior to each closure. Check the Web for the latest update [www.wsdot.wa.gov/Projects/SR520Bridge/WeekendClosures](http://www.wsdot.wa.gov/Projects/SR520Bridge/WeekendClosures)



June 2011: A new fish-friendly culvert that passes under all lanes of traffic was installed in Bellevue.



October 2011: A massive concrete girder forms the backbone of the new Evergreen Point Road lid.



March 2012: Two concrete munchers demolished the old Evergreen Point Road overpass.

## 92nd Avenue Northeast roundabout pedestrian and bicycle routes

Existing - pedestrians and bicyclists



LEGEND:

- Pedestrian
- Bicyclists

Pedestrians



LEGEND:

- Primary route
- Optional route

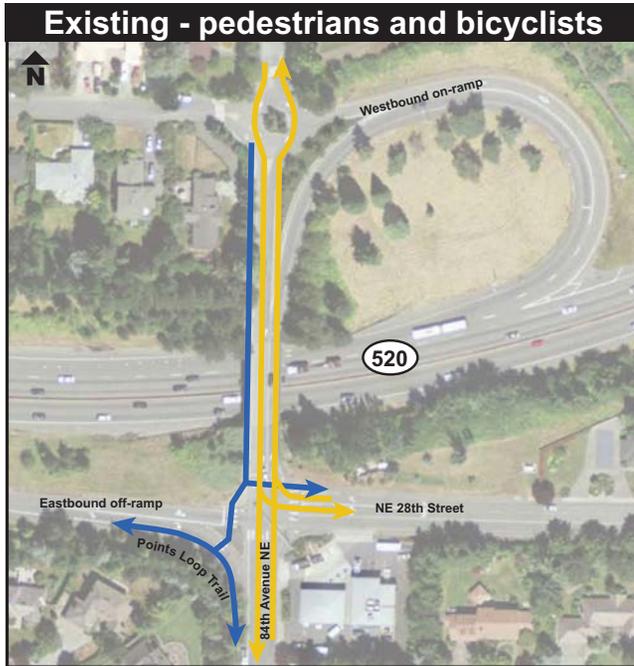
Bicyclists



LEGEND:

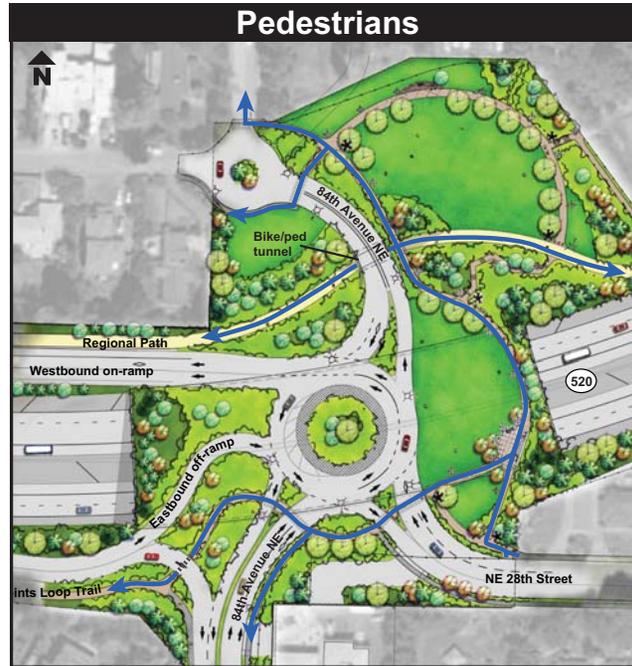
- Local option 1: ride through roundabout
- - - Local option 2: walk around on path
- Commuters

## 84th Avenue Northeast roundabout pedestrian and bicycle routes



**LEGEND:**

- Pedestrian
- Bicyclists



**LEGEND:**

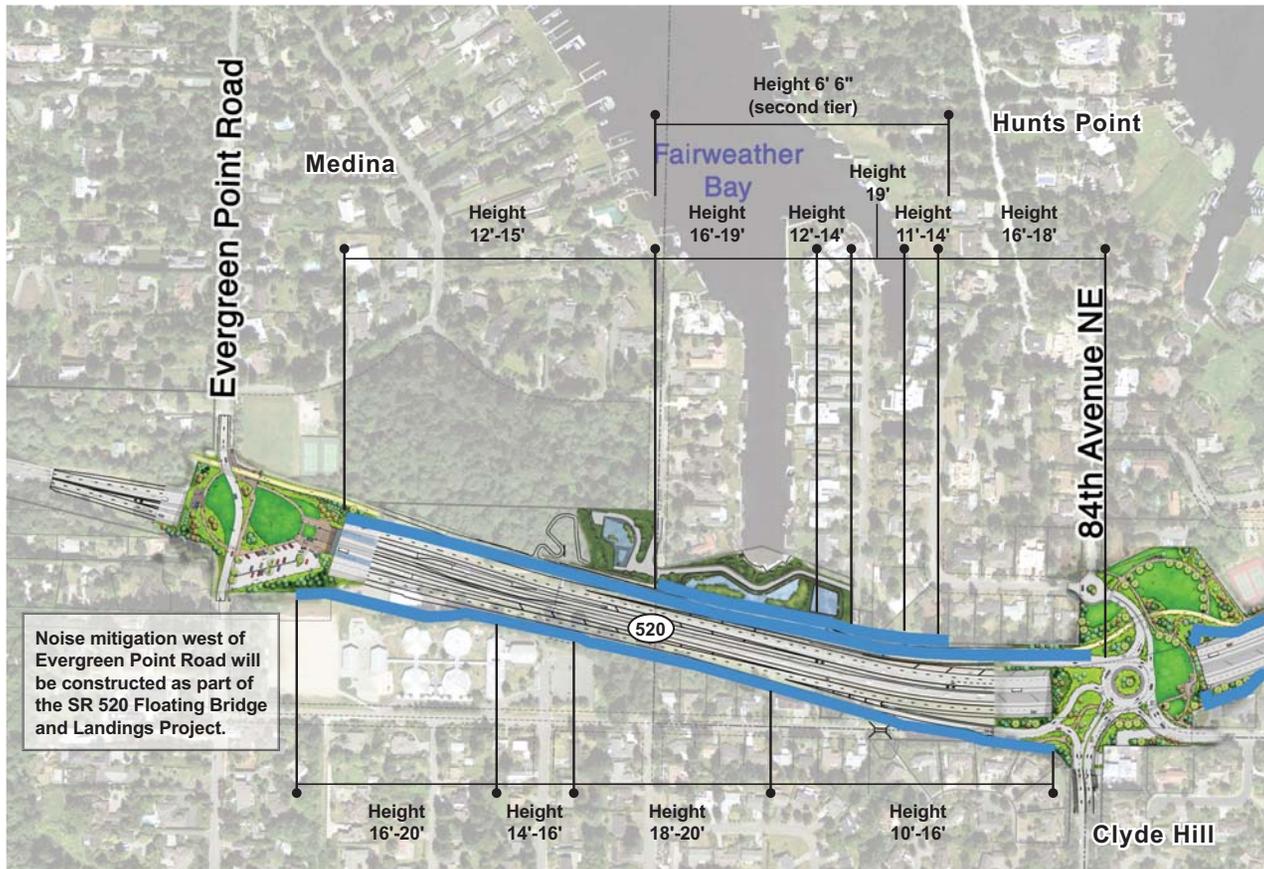
- Primary route



**LEGEND:**

- Local option 1: ride through roundabout
- - - Local option 2: walk around on path
- Commuters

## Wall locations and heights Evergreen Point Road to 84th Avenue Northeast

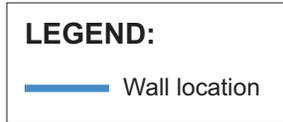
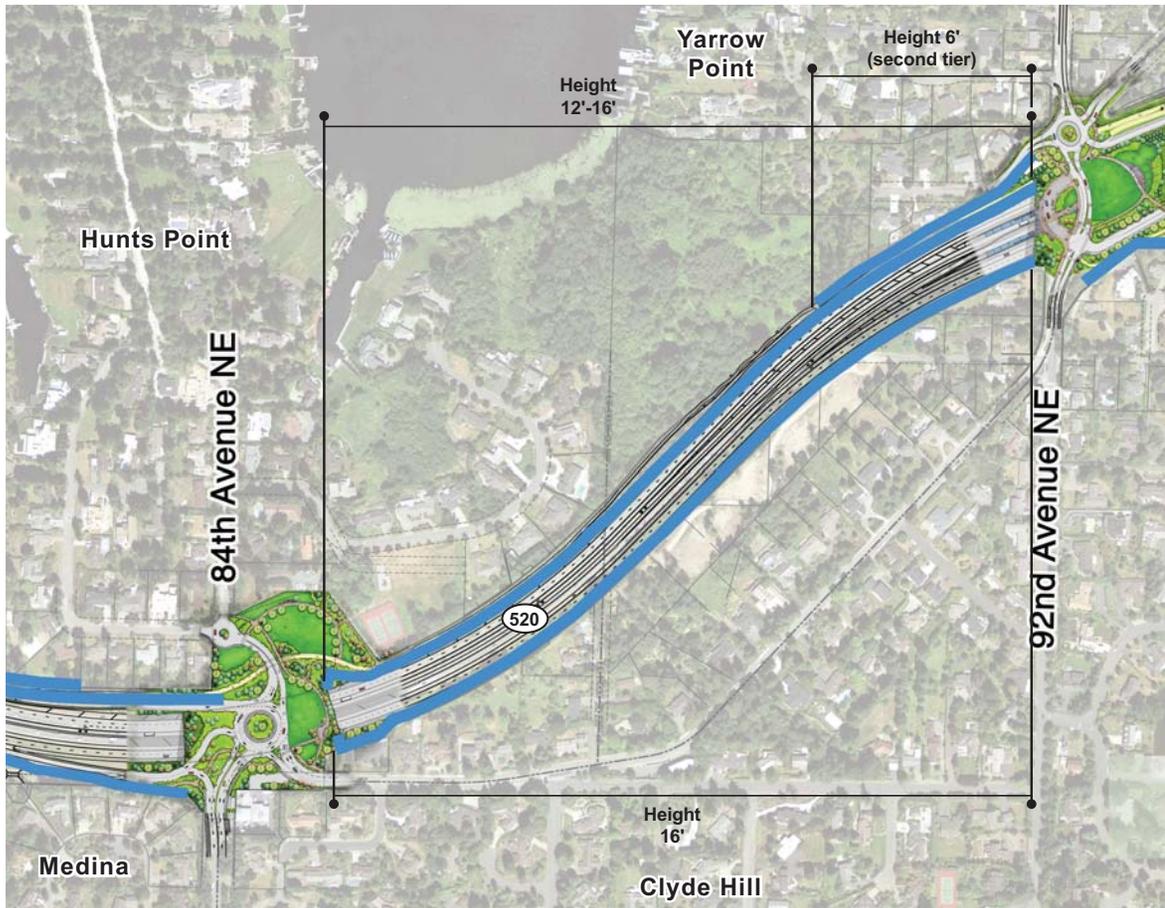


**LEGEND:**

— Wall location

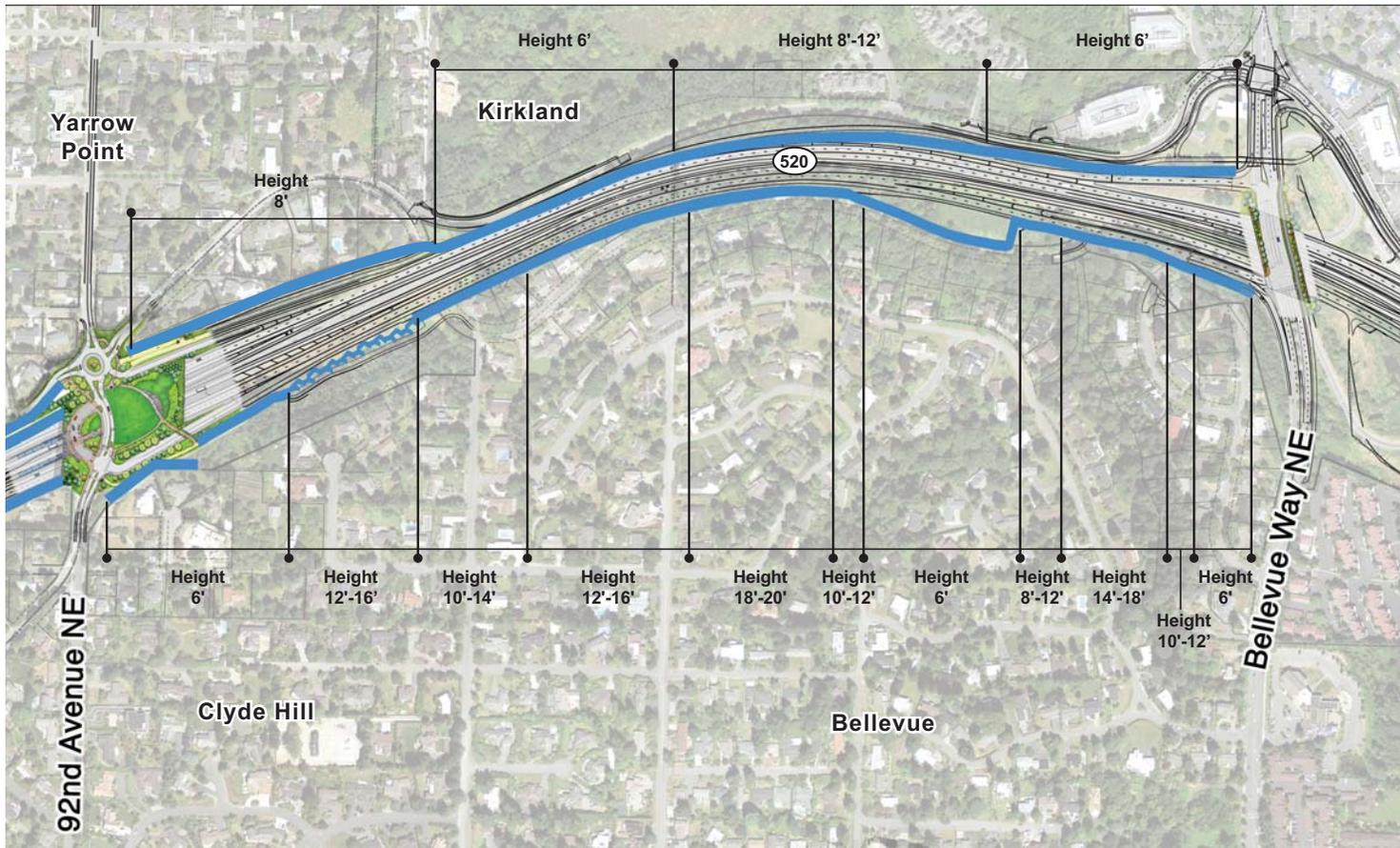
Wall heights shown are measured from the roadway surface.

## Wall locations and heights 84th Avenue Northeast to 92nd Avenue Northeast



Wall heights shown are measured from the roadway surface.

## Wall locations and heights 92nd Avenue Northeast to Bellevue Way Northeast

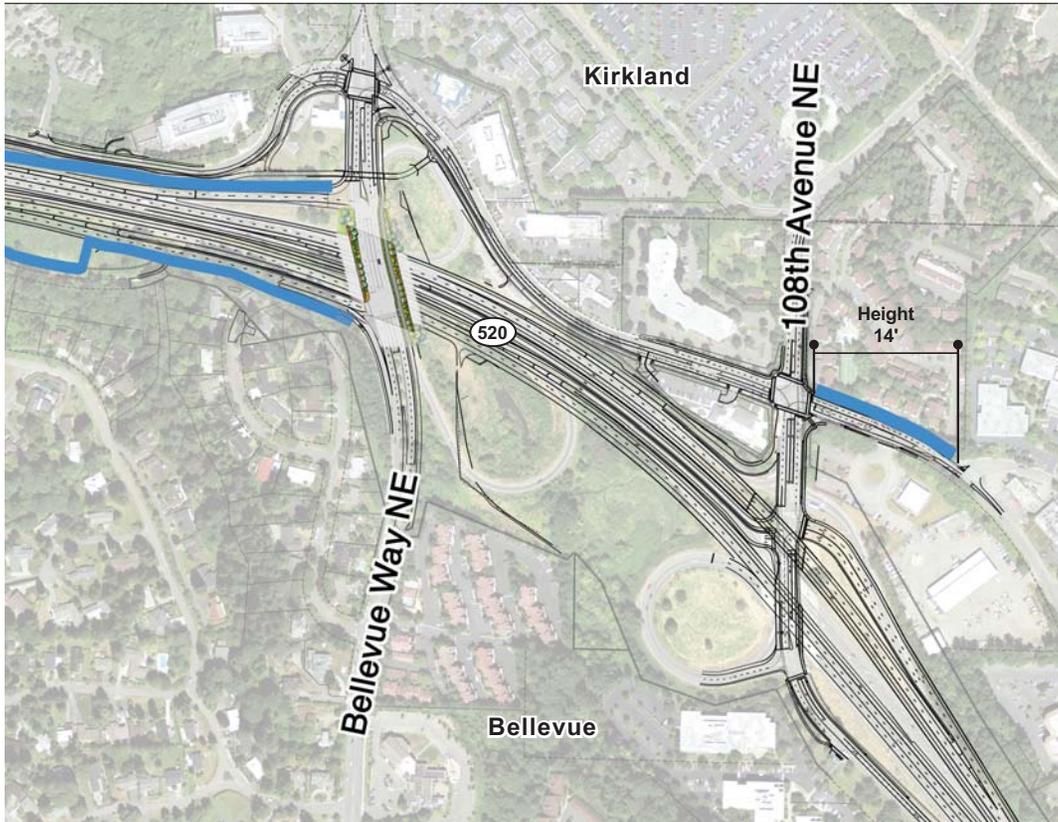


**LEGEND:**

- Wall location
- - - Berm location

Wall heights shown are measured from the roadway surface.

## Wall locations and heights Vicinity of 108th Avenue Northeast



**LEGEND:**

- Wall location

Wall heights shown are measured from the roadway surface.

## Community-side wall patterns based on community preference

Residents living adjacent to SR 520 gave input in 2010 to determine the finish of walls facing their properties.



Note: Random Flare will be applied to all walls facing the highway.  
Community processes in 2008 and 2009 helped us develop this finish.

**LEGEND:**

— Wall location      Berm location



Random Flare finish



Ashlar Stone finish



Cascadian Stone finish