

# 2ND AVE MOBILITY IMPROVEMENTS

## Signal upgrades and protected bike lane extension







Fall 2016

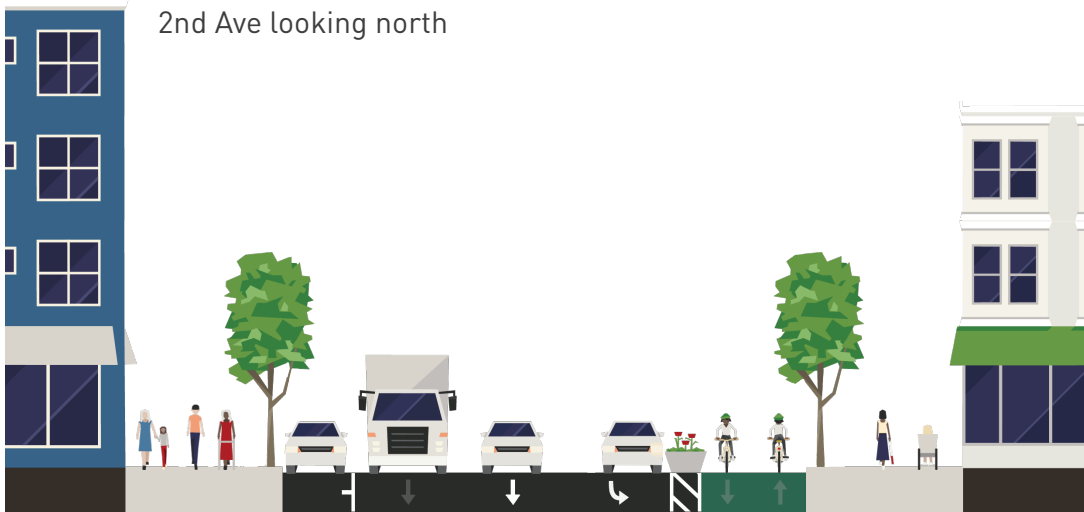
### PROJECT DESCRIPTION

The Seattle Department of Transportation (SDOT) is making traffic signal improvements and extending the 2-way protected bike lane along 2nd Ave from Pike St to Denny Way. These improvements will organize the street and move people and goods more efficiently.

Construction will start in early 2017 and we expect work to last through the summer. We'll be in touch with local businesses and residences as we have more information about construction timing and phasing.



-  **New signal**
-  **Signal upgrades**  
All new and existing signals will include a bike signal, protected left turn, and timing improvements
-  **New left turn queue lane**  
Includes parking removal
-  **New 2-way protected bike lane**
-  **Existing protected bike lane**
-  **Curb bulb removal and landscape improvements**



2nd Ave looking north

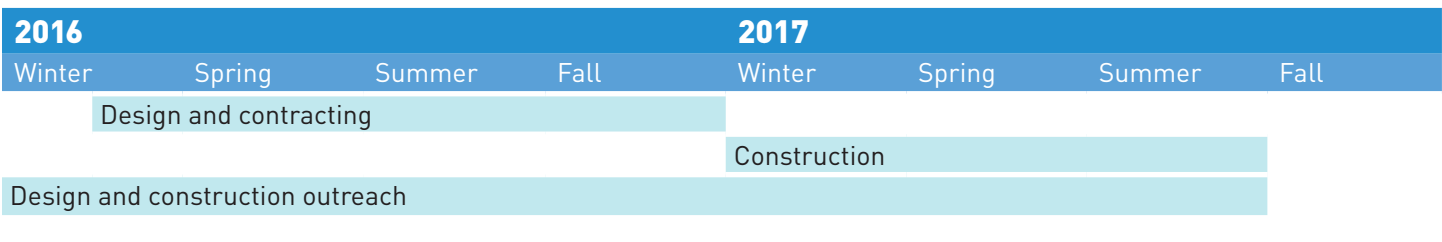
*This protected bike lane extension is part of SDOT's Center City Bike Network project and of its Vision Zero plan to end traffic deaths and serious injuries by 2030.*

Typical cross section with new 2-way protected bike lane and left turn lane/parking lane. Cross section graphic created using StreetMix.com

**FEATURES INCLUDE:**

- All traffic signals will be updated with new poles and signal heads and will have timing improvements to increase efficiency for people walking, biking, and driving in Belltown
- At the left turn intersections, signals will have a designated phase/arrow for drivers to turn left, which separates drivers from people walking and biking
- 3 new traffic signals at Cedar, Clay, and Vine streets will make for safer turns on and off of 2nd Ave and will make it easier for people to cross 2nd Ave
- A 2-way protected bike lane will be added on the east side of the street and will include a 3-foot buffer with planters
- East side parking will be relocated to the west side of the protected bike lane, similar to the existing protected bike lane further south on 2nd Ave
- Some east side parking will be removed to allow space for left turn pockets
- Curb bulbs on the east side of 2nd Ave will be removed to create space for the protected bike lane
- Landscaping improvements and sidewalk spot repairs will be made throughout the corridor

**SCHEDULE AND FUNDING**



The project is funded by the 9-year Levy to Move Seattle, approved by voters in 2015. Learn more about the levy at [www.seattle.gov/transportation/levytomoveseattle.htm](http://www.seattle.gov/transportation/levytomoveseattle.htm).

Favor de llamar al 206-905-3639 / TTY Relay: 771 para solicitar servicios de interpretación.  
 需要翻譯服務，請致電：206-905-3639 / TTY 聽障專線：711

**VISIT OUR WEBPAGE TO SIGN UP FOR EMAIL UPDATES.**

**PROJECT INFORMATION AND CONTACT**  
[www.seattle.gov/transportation/2ndave.htm](http://www.seattle.gov/transportation/2ndave.htm)  
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**Seattle**  
Department of  
Transportation



**VISION ZERO**  
SAFER STREETS FOR SEATTLE



The Levy to  
**MOVE SEATTLE**