

2nd Ave Safety Project: Signal upgrades and protected bike lane extension

Fall 2016



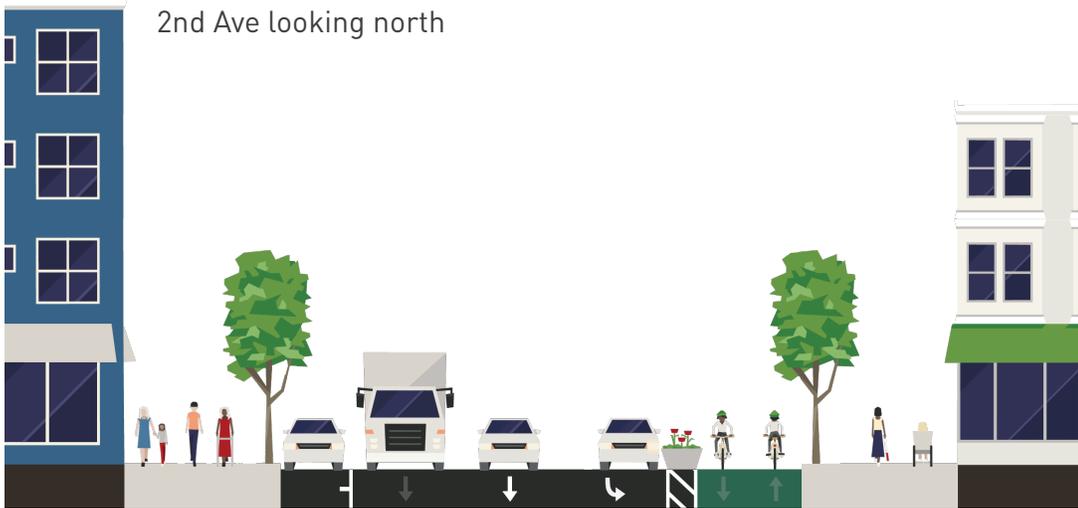
Signal upgrades and protected bike lane extension



To improve travel safety, efficiency, and bike connections downtown, the Seattle Department of Transportation (SDOT) is upgrading traffic signals and extending the existing 2nd Ave protected bike lane through Belltown. Construction is planned to start this winter, and the new protected bike lane is scheduled to open in summer 2017.



-  **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**



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

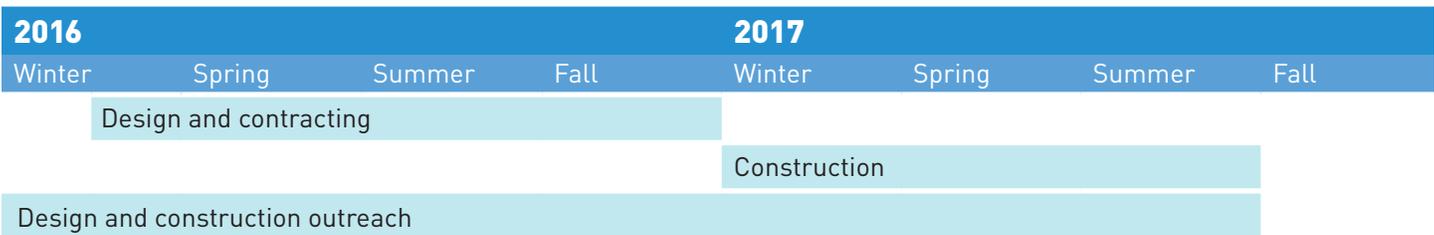
Typical cross section with new 2-way protected bike lane and left turn lane/parking lane. Cross section graphic created using StreetMix.com

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 through the corridor more efficiently.

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 through and around 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 outside of the protected bike lane, similar to the existing protected bike lane on 2nd Ave
- Curb bulbs on the east side of 2nd Ave will be removed to create space for the protected bike lane, and landscaping improvements and sidewalk spot repairs will be made throughout the corridor

Project schedule



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Visit our website to sign up for email updates. Please feel free to contact us with questions.

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Favor de llamar al 206-727-8697 / TTY Relay: 771 para solicitar servicios de interpretación.

需要翻譯服務，請致電：206-727-8697 / TTY 聽障專線：711。

