



BELLEVUE
**PEDESTRIAN
& BICYCLE**
IMPLEMENTATION INITIATIVE

PBII Update

***Franz Loewenherz
Chris Long***

***Transportation Commission
November 9, 2017***

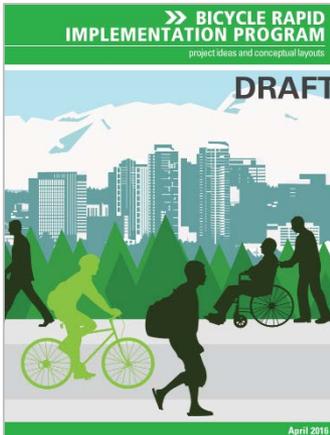
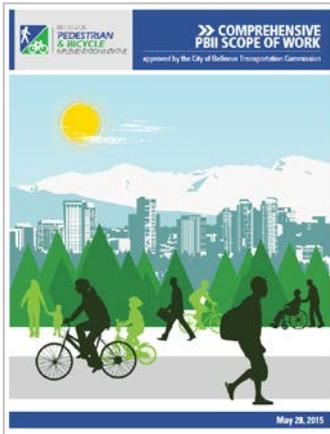
Commission input on additional outreach strategies and evaluation criteria to inform its proposed demonstration project?

11/9/17 Meeting:

- **Status report on community engagement.**
- **Commission input on engagement strategies and evaluation criteria.**

1/11/18 Meeting:

- **Staff seeks a Commission recommendation to the Bellevue City Council on the scope and timing of implementing bike share and a Downtown demonstration bicycle corridor.**



1. PBII Overview
2. BRIP Overview
3. 2017-18 BRIP Progress Report
4. DBRIP Levy Placeholder
5. Downtown Outreach Process
 - Bike Share Program
 - Demonstration Corridor

9/28/17
Committee

10/26/17
Committee

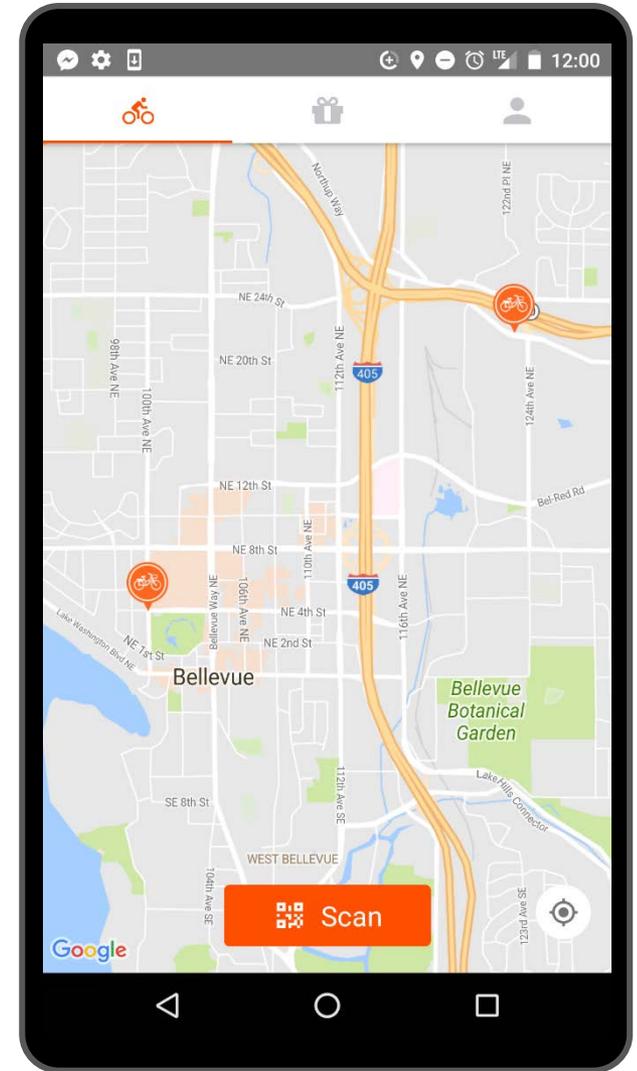
11/16/17
Committee

12/19/17
Board

- **BDA Transportation Committee will conduct an internal review and discussion, followed by driving consensus on a recommendation.**
- **The recommendation will be presented to the BDA Board of Directors (12/19).**
- **The Board will vote on a position that will be communicated to the Bellevue Transportation Commission.**



Business Engagement

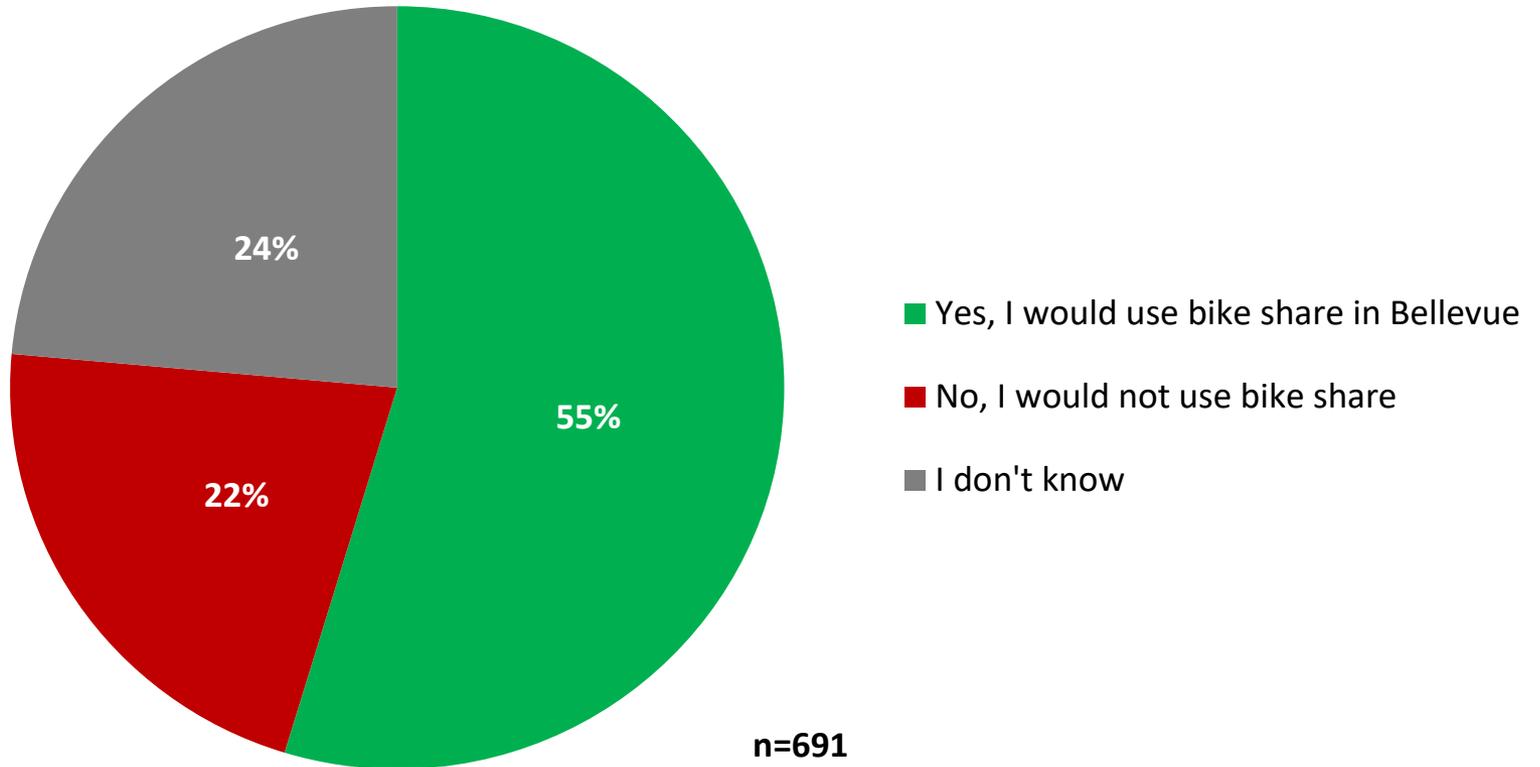


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Bike Share in Bellevue



If a bike share service was available in Bellevue today, would you use bike share in Bellevue?





RAPID



LOW-COST



ASSESSMENT



Chicago



Austin



Washington, DC

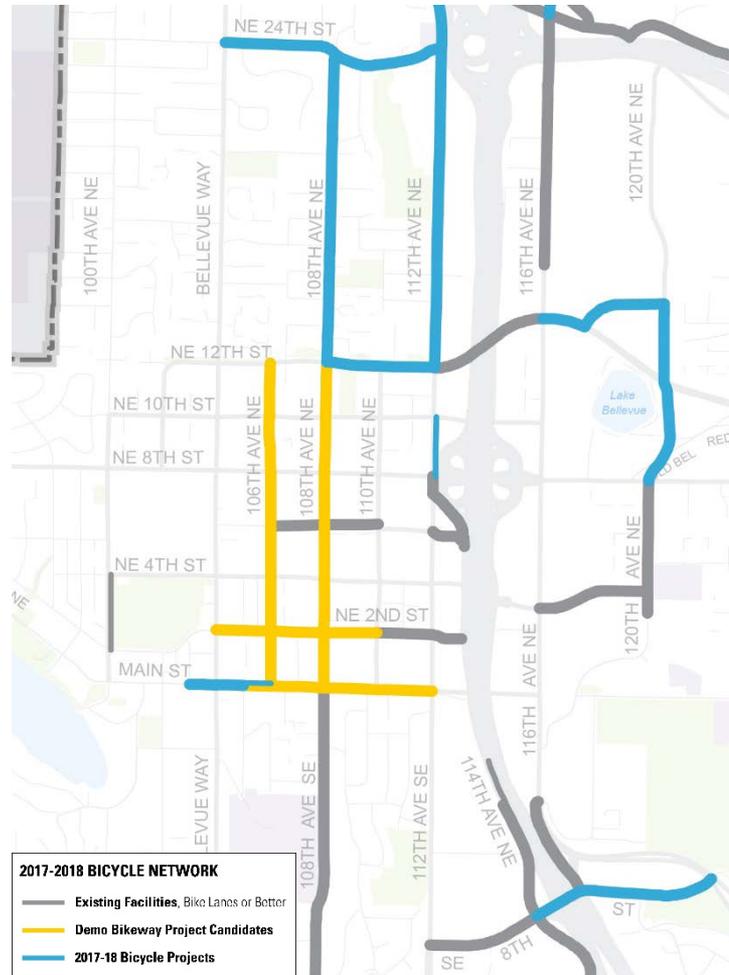


Pittsburgh



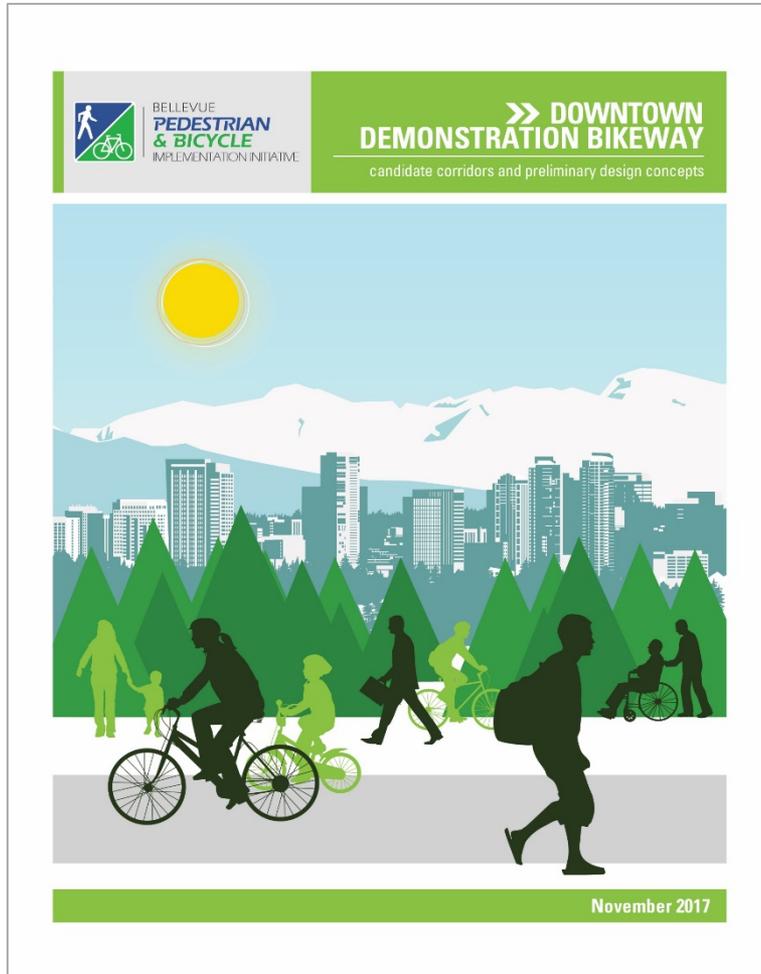
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Demonstration Bikeway Project



Demonstration Bikeway Project Candidate Corridors:

- **108th Ave NE**
Main St to NE 12th St
- **Main St**
105th Ave to 112th Ave
- **NE 2nd St**
Bellevue Way NE to 110th Ave NE
- **106th Ave NE**
Main St to NE 12th St



- Candidate Demo Corridors
- Corridor Overviews
- Preliminary Design Concepts

Safety

- Collisions (2010-2016)
- Wikimap Safety Issues

Bicycle Environment

- Existing Bike Network Connections
- Bike Facility Comfort
- Construction Activity

Auto Environment

- Travel Lanes Repurposed
- Turn Lanes Repurposed

Curbside Environment

- Changes to On-Street Parking
- Loading/Unloading

Transit Environment

- Bus Operations
- Transit Access



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The Transportation Department is working to make Downtown Bellevue a safe and comfortable place for people to bike. The City Council envisions a well-connected network of bicycle facilities in Bellevue that enhance livability, support economic vitality, and serve the mobility needs of people of all ages and abilities. Investments in bicycle facilities will help make Downtown a more attractive and accessible place for people to live, work, and visit.

With this vision in mind, we are exploring the possibility of installing the first high-comfort bikeway in Downtown as a pilot project in 2018. Using flexible and low-cost treatments, this demonstration would provide a real-world opportunity to evaluate how the latest bikeway design concepts function in Bellevue. Four streets are candidates for the pilot project: 108th Ave NE, 106th Ave NE, Main St, and NE 2nd St.

We want your help to select the preferred street and develop a design that balances community priorities. Each candidate bikeway project offers its own set of benefits and challenges. We recognize that introducing a new bicycle facility on any of the candidate streets will involve tradeoffs.

The demonstration is expected to be in place for several months or more, from mid-2018 through at least December. A before-and-after study will be done to assess how the project affects travel for all road users. Outcomes will be monitored and adjustments could be made after installation as needed to improve operations. The pilot project will ultimately help inform how to invest in a network of downtown bicycle improvements in the future.

This survey contains about 25 questions that should take about 10 minutes to complete. If you are interested in learning more about individual project concepts, you can choose to answer additional questions that should take about 10 additional minutes to complete.

Click “Next” below to get started! For more information about the potential demonstration bikeway project, visit the [Downtown Demonstration Bikeway webpage](#).

Next

Attend the Open House:

Thursday / November 30 / 5-7 PM

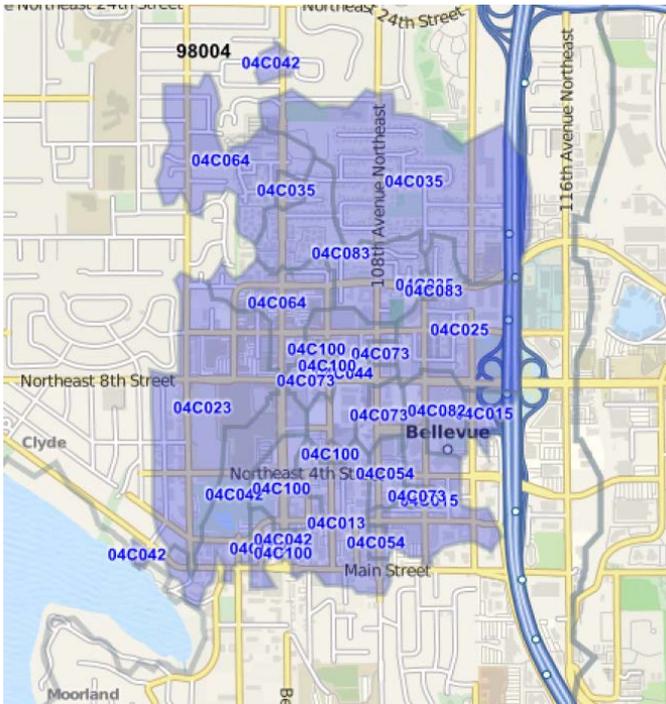
Bellevue City Hall / 450 110th Ave NE



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Demo Bikeway Open House

10,339 postcards mailed out referencing the on-line survey and open house (scheduled for Thursday, November 30) to all Downtown residents, employers, and building owners.



➤ Draft Concept for 108th Ave NE at the Bellevue Transit Center, looking north

Information
425-452-6800
Available in Other Languages



정보 సమాచారం Información
जानकारी معلومات 資料 Информация
情報 (じょうほう) Thông Tin اطلاعات

We want to hear from you!

The Transportation Department is working to make Downtown Bellevue a safe, comfortable, attractive place for people to bike.

We could install Downtown's first high-comfort bikeway as a pilot project in 2018. Help pick the street and design that balances the community's priorities.

Learn about the benefits and trade-offs of concepts along four candidate streets:
108th Ave NE, 106th Ave NE, Main St, NE 2nd St.

Attend the Open House:

Thursday / November 30 / 5-7 PM
Bellevue City Hall / 450 110th Ave NE

Take the Survey:

<http://www.surveymonkey.com/r/BvueBikeDemo>

Available through December 31



For more information contact Franz Loewenherz at 425-452-4077 or floewenherz@bellevuewa.gov



Bellevue Connection Compass Plaza:

11/15, Wednesday (11 AM – 1 PM)

11/21, Tuesday (11 AM – 1 PM)

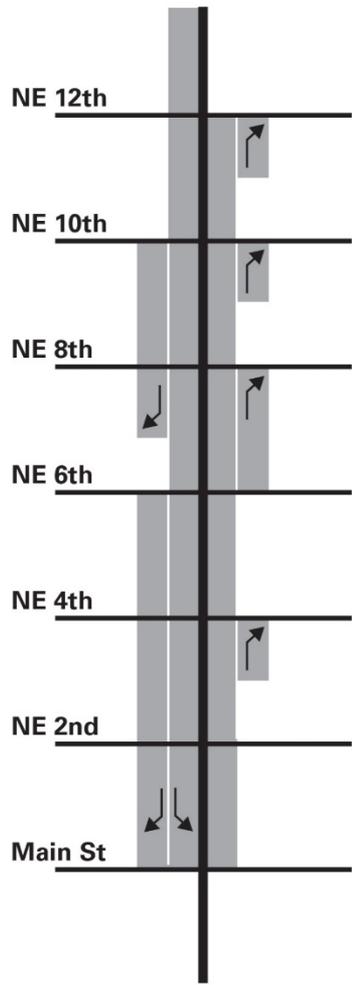
11/28, Tuesday (11 AM – 1 PM)



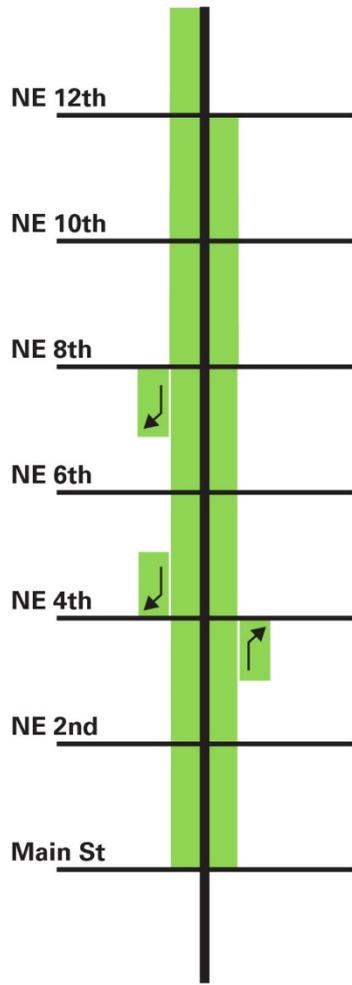
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Demo Bikeway Pop-Up Events

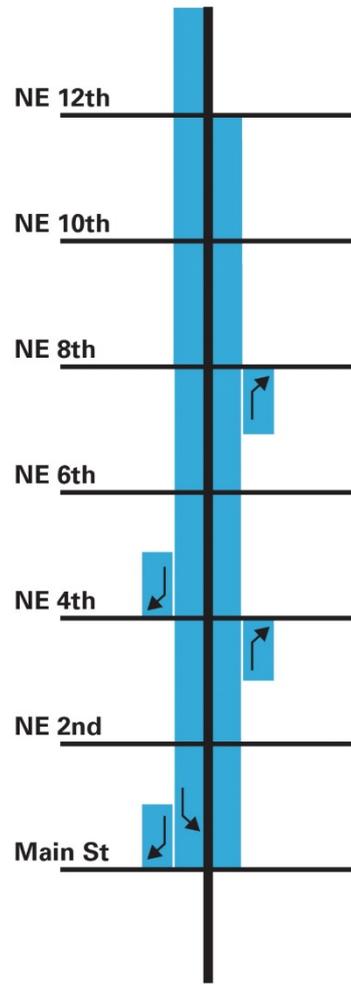
EXISTING LANES

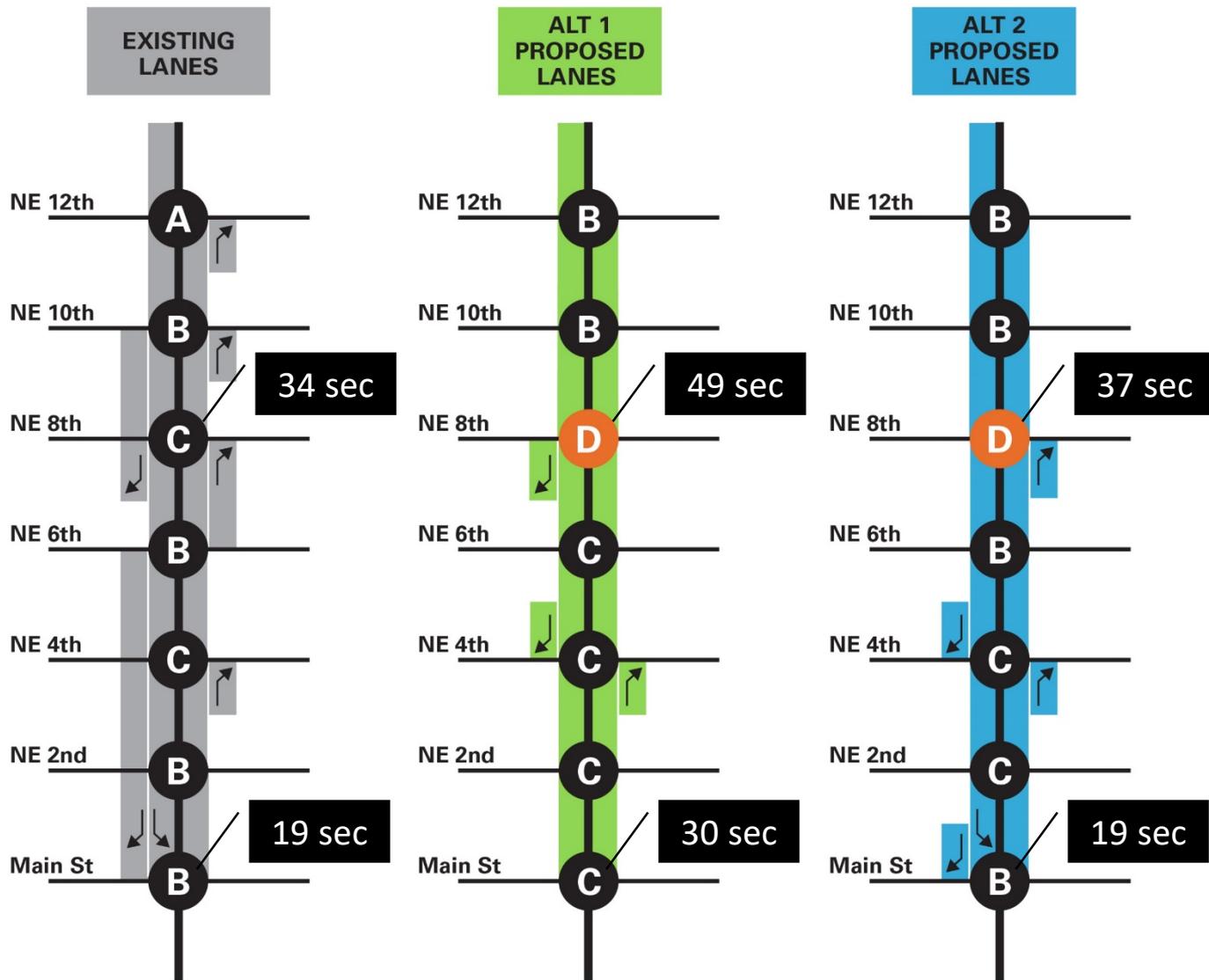


ALT 1 PROPOSED LANES



ALT 2 PROPOSED LANES





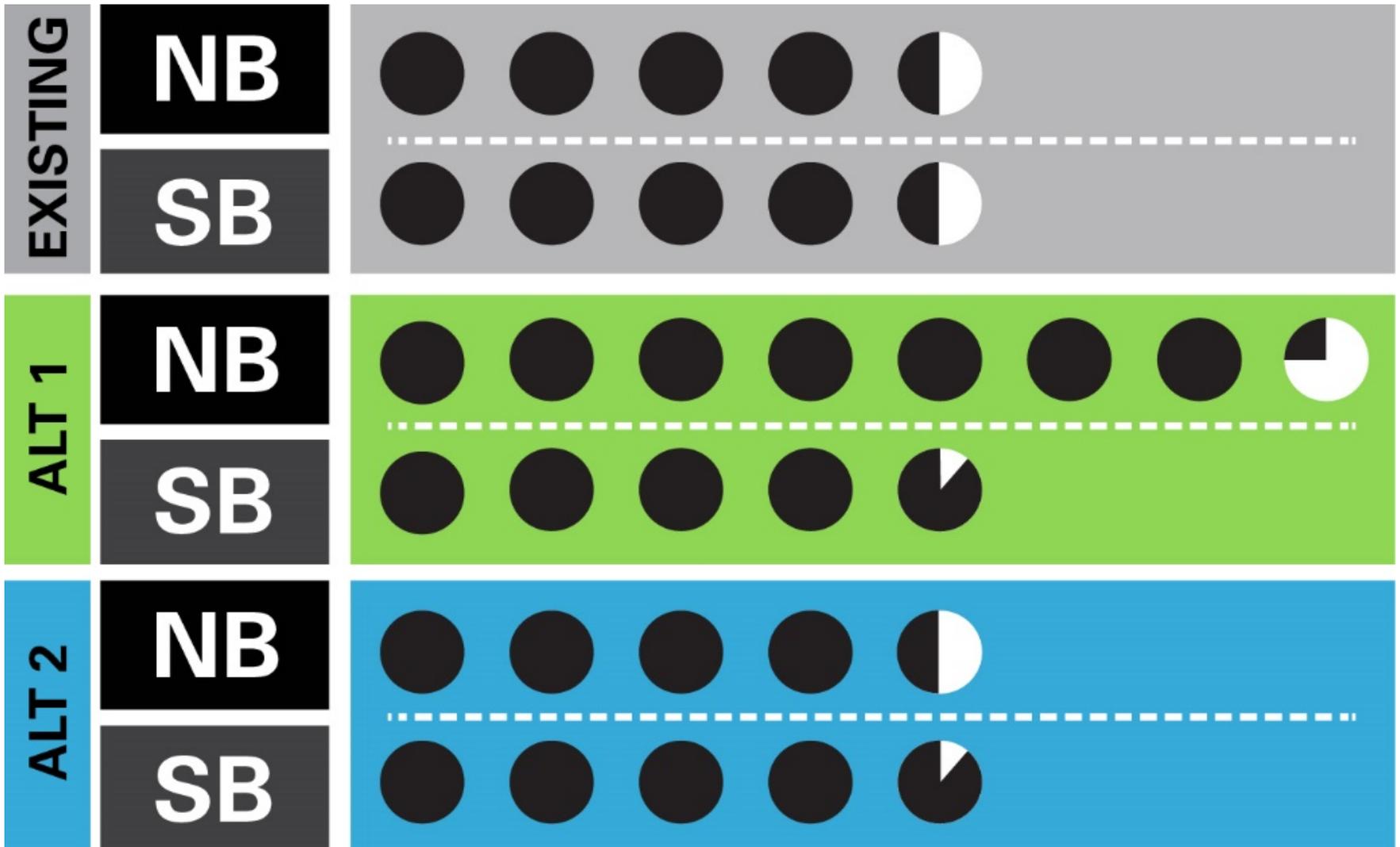
Note: PM peak hour intersection level of service (seconds/vehicle).

Source: Synchro Simulation Model



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108th Ave NE Intersection LOS



Note: PM peak hour average travel time from Main Street to NE 12th Street (minutes).

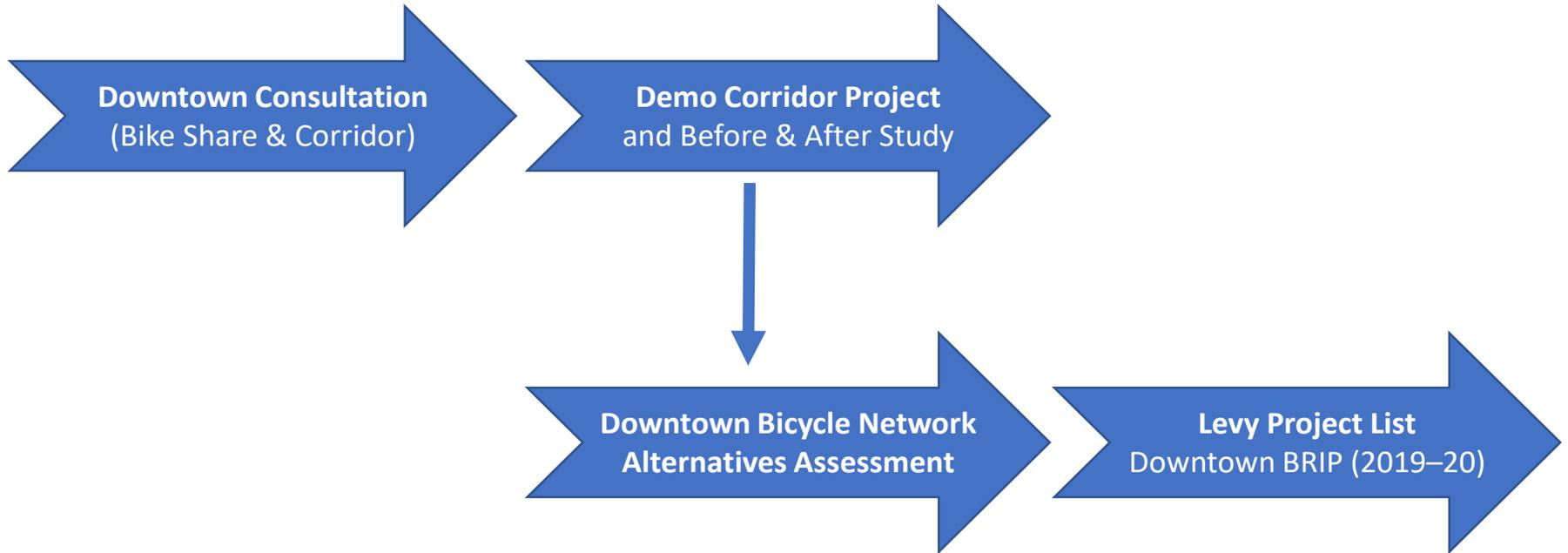
Source: Synchro Simulation Model

Commission input on additional outreach strategies and evaluation criteria to inform its proposed demonstration project?

2017

2018

2019





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Transportation Department

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425-452-4077