



Bellevue Pedestrian & Bicycle Implementation Initiative

Bicycle Open House

March 23, 2016

Janice Zahn, Vice Chair

Transportation Commission
City of Bellevue

Franz Loewenherz, Senior Planner

Transportation Department
City of Bellevue



- 1) **Welcome**
- 2) **PBII Overview**
- 3) **Keypad Polling**
- 4) **Comment Cards**
- 5) **Photo Message Board**
- 6) **Wikimap Tutorial**





2009

city of bellevue
pedestrian & bicycle
transportation plan report



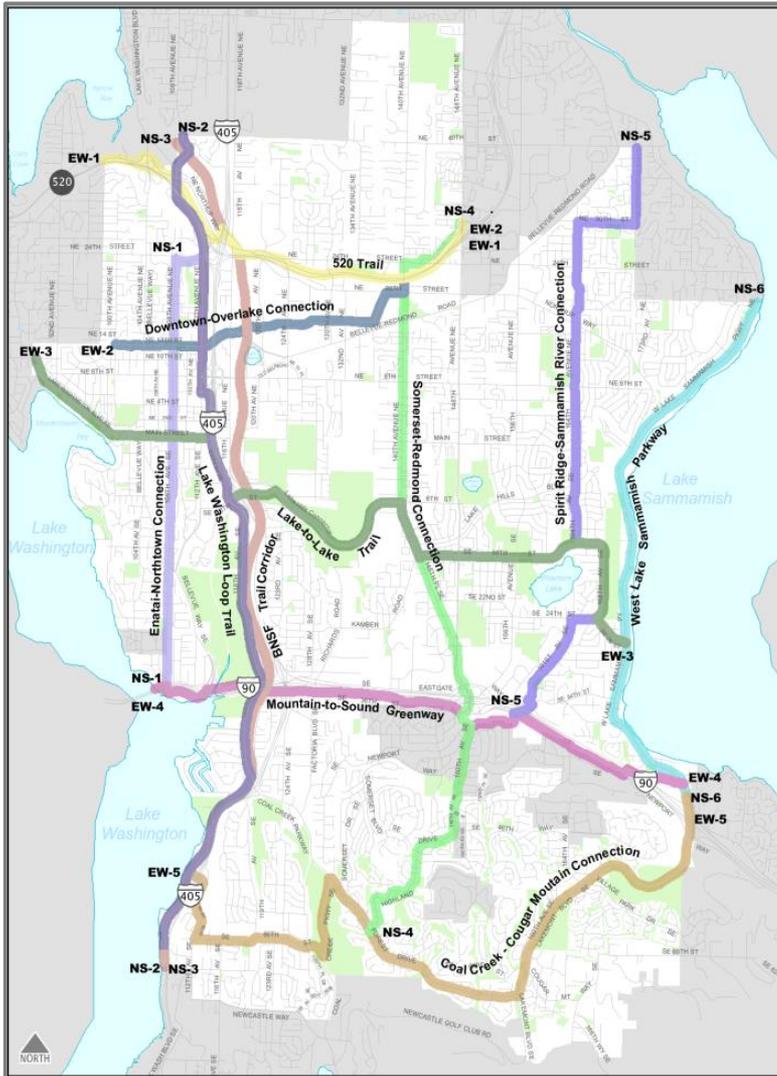
- Formulated vision, goals, objectives.
- Assessed gaps in the non-motorized network.
- Established performance targets.

Ordinance No. 5861 (2/17/2009)



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IMPLEMENTATION INITIATIVE

2009 Pedestrian & Bicycle Plan



2014 Performance Target:

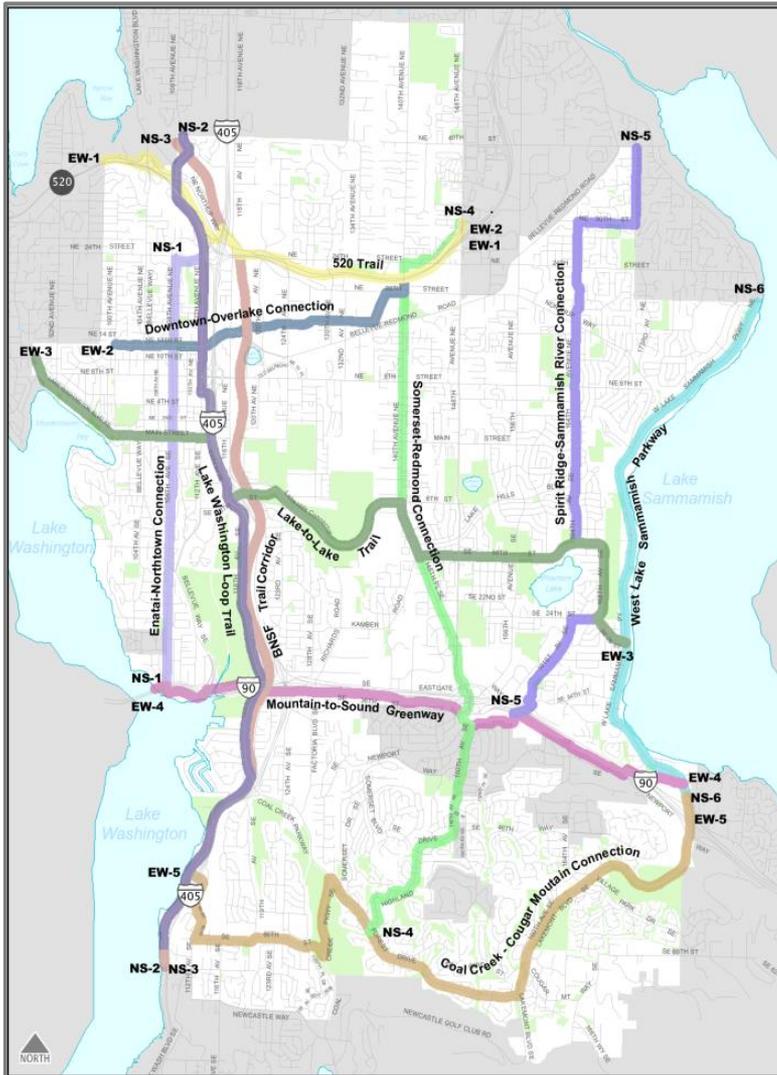
“Within 5 years, implement at least one completed and connected east-west and north-south bicycle route through Downtown Bellevue.”

- 2009 Pedestrian & Bicycle Transportation Plan



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 IMPLEMENTATION INITIATIVE

Priority Bicycle Corridors



2019 Performance Target:

“Within 10 years, implement at least two completed, connected, and integrated north-south and at least two east-west bicycle routes that connects the boundaries of the city limits, and connects to the broader regional bicycle system.”

- 2009 Pedestrian & Bicycle Transportation Plan



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Priority Bicycle Corridors

**Bellevue
City Council**

Claudia Balducci
Mayor

Kevin Wallace
Deputy Mayor

John Chelminiak
Councilmember

Conrad Lee
Councilmember

Jennifer Robertson
Councilmember

Lynne Robinson
Councilmember

John Stokes
Councilmember

PBII Program Principles

To guide the Transportation Commission in its oversight of the PBII, the Bellevue City Council approved the following set of **Program Principles**:

The City Council envisions an accessible, well-connected network of pedestrian and bicycle facilities for Bellevue that (i) enhances livability, (ii) supports economic vitality, and (iii) serves the mobility needs of people of all ages and abilities. The Council developed the following set of Program Principles to direct the Pedestrian & Bicycle Implementation Initiative, a complement of action-oriented efforts that advance non-motorized facility designs and programs identified by the 2009 Pedestrian and Bicycle Transportation Plan to meet or exceed the City's 2019 targets and position the City to realize its long-term vision for a walkable and bikeable Bellevue.

1. Continue to aspire to the vision established by the 2009 Pedestrian and Bicycle Transportation Plan, pursue its goals, which should not be diluted, and monitor its established measures of effectiveness.
2. Undertake an action-oriented initiative that advances projects and programs to help realize the City's vision.
3. Provide a safe pedestrian and bicycle environment, which is a prerequisite to making non-motorized travel a viable, attractive option in Bellevue.
4. Advance the implementation of Bellevue's planned Bicycle Priority Corridors to facilitate continuous bicycle travel along a connected grid of safe facilities throughout the city and the region.
5. Research pedestrian and bicycle count technologies to improve the City's data driven decision-making.
6. Determine where pedestrian and bicycle investments can improve the connectivity of the multi-modal transportation system.
7. Coordinate with other efforts underway in Bellevue related to pedestrian and bicycle issues.
8. Identify partnership opportunities to advance the implementation of non-motorized projects and programs.
9. Engage community stakeholders in setting the priorities for investment in non-motorized facilities.
10. Refine existing metrics to track plan progress and engage other departments as needed to foster a One City commitment to active transportation.

Continue to aspire to the vision established by the 2009 Pedestrian and Bicycle Transportation Plan, pursue its goals, which should not be diluted, and monitor its established measures of effectiveness.



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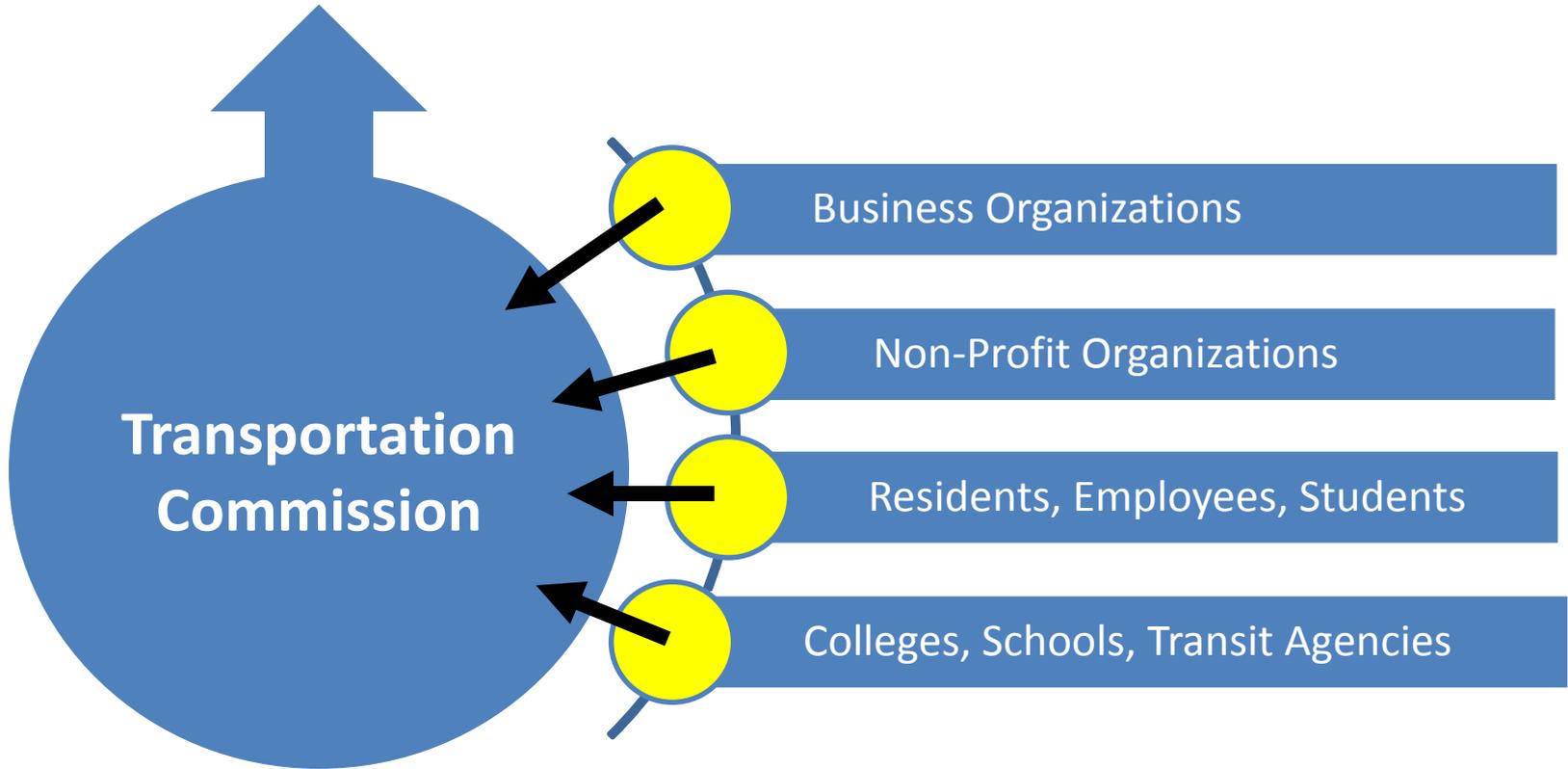
Advance the implementation of Bellevue's planned Bicycle Priority Corridors to facilitate continuous bicycle travel along a connected grid of safe facilities throughout the city and the region.



- 1. Ped-Bike Safety Assessment Report**
- 2. Bicycle Priority Corridor Design Report**
- 3. Transit Master Plan Integration Report**
- 4. Implementation/Funding Strategy Report**
- 5. Count Technology Report**
- 6. Bike-Share Implementation Report**
- 7. Performance Management Report**



Bellevue City Council



Practical Solutions = Connected + Protected + Rapid

Right Project, Right Time, for the Right Cost, in the Right Way:



Develop solutions that address specific purpose and need



Direct available dollars that optimize the system as a whole



Start with quickest and least cost solutions (low cost + big wins)



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Help make Bellevue's streets safer for everyone!

Are there streets in Bellevue without adequate sidewalks or bicycle facilities? Does the behavior of people walking, bicycling, or driving in certain locations feel unsafe?

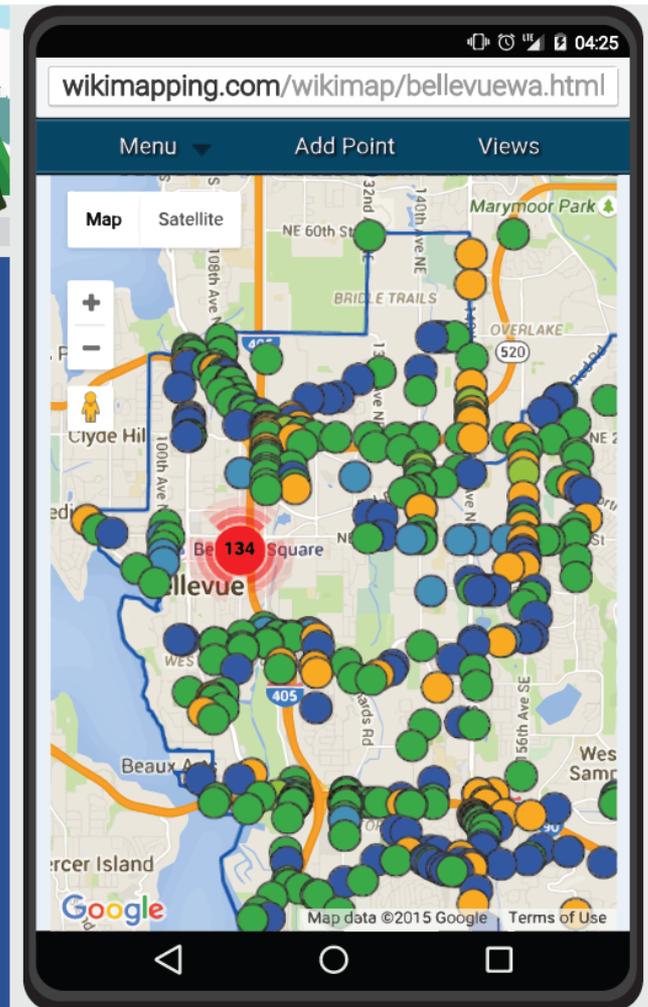
The City of Bellevue invites you to use the *Pedestrian & Bicycle Implementation Initiative* (PBII) wikimap to identify locations where you have noticed conditions or behaviors that are unsafe for people walking and bicycling. To participate visit:

<http://wikimapping.com/wikimap/bellevuewa.html>

The wikimap online survey tool, which will be available through October 31, allows users to locate an issue on a map, describe and evaluate the issue using a menu of options, choose a solution, make additional comments, and upload a photo of the location if desired. Your input could help lead to improvements!

For more information, contact Franz Loewenherz, Senior Transportation Planner
floewenherz@bellevuewa.gov | 425-452-4077

Visit the *Pedestrian & Bicycle Implementation Initiative* project website:
www.bellevuewa.gov/pedbike-initiative.htm



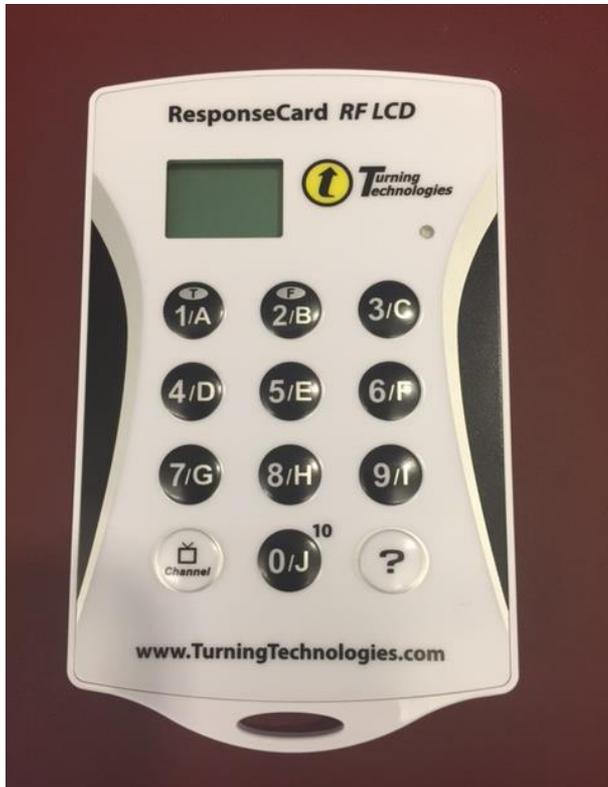
Mobile Users: Text **Bellevue** to **33444**
for a link to the wikimap!



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Phase I – Issue Identification

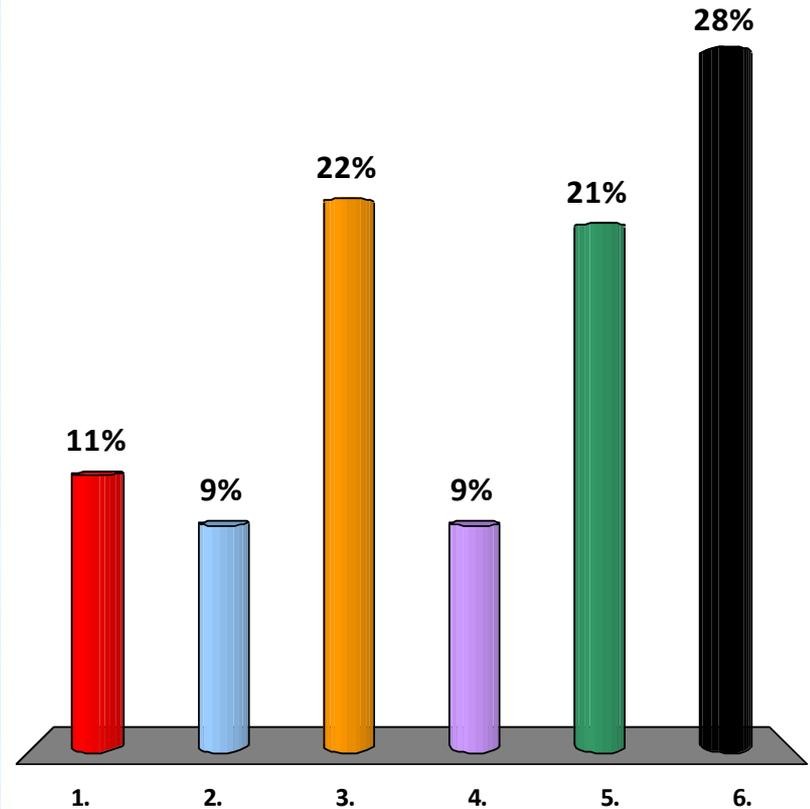
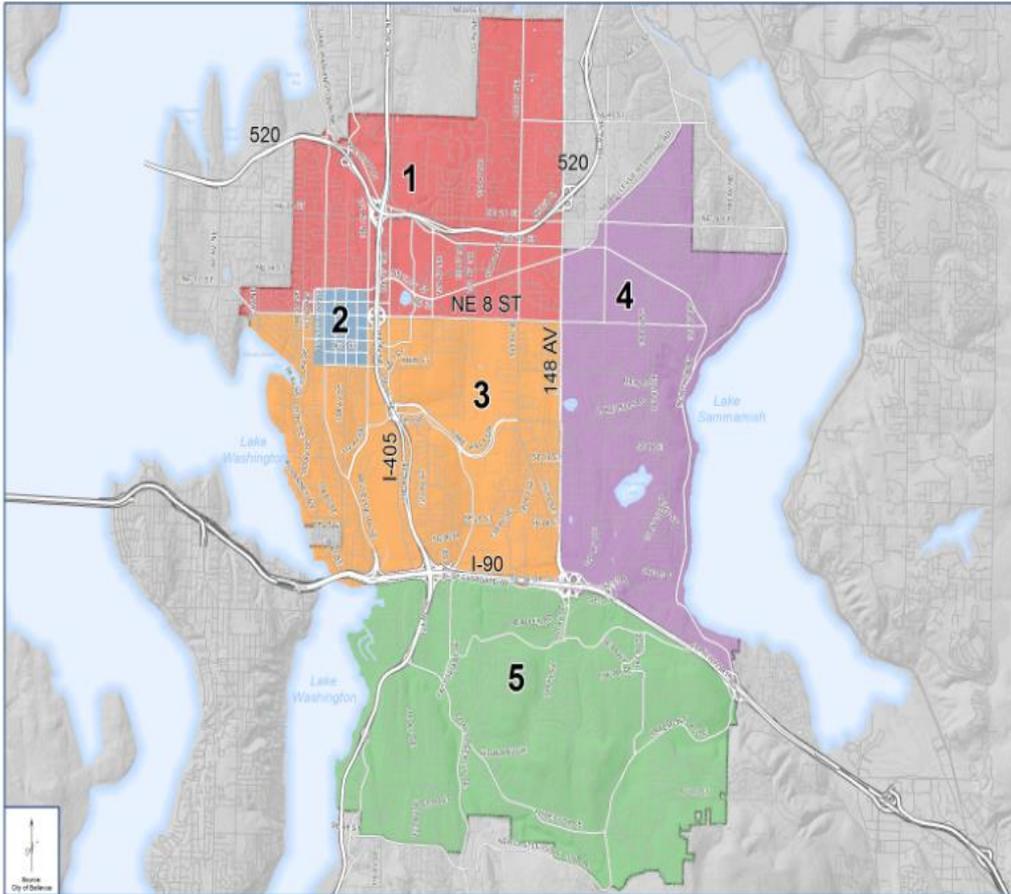
Keypad Polling



“Engage community stakeholders in setting the priorities for investment in non-motorized facilities.”

- Bellevue City Council, Project Principles (Approved February 9, 2015)

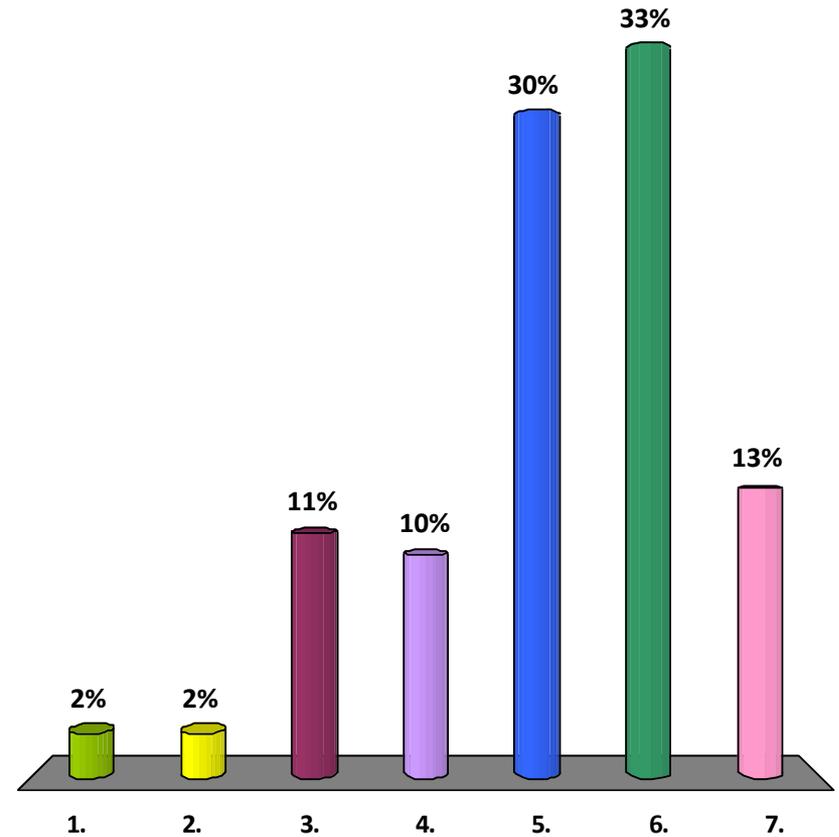
Where do you live?



6. None of the above

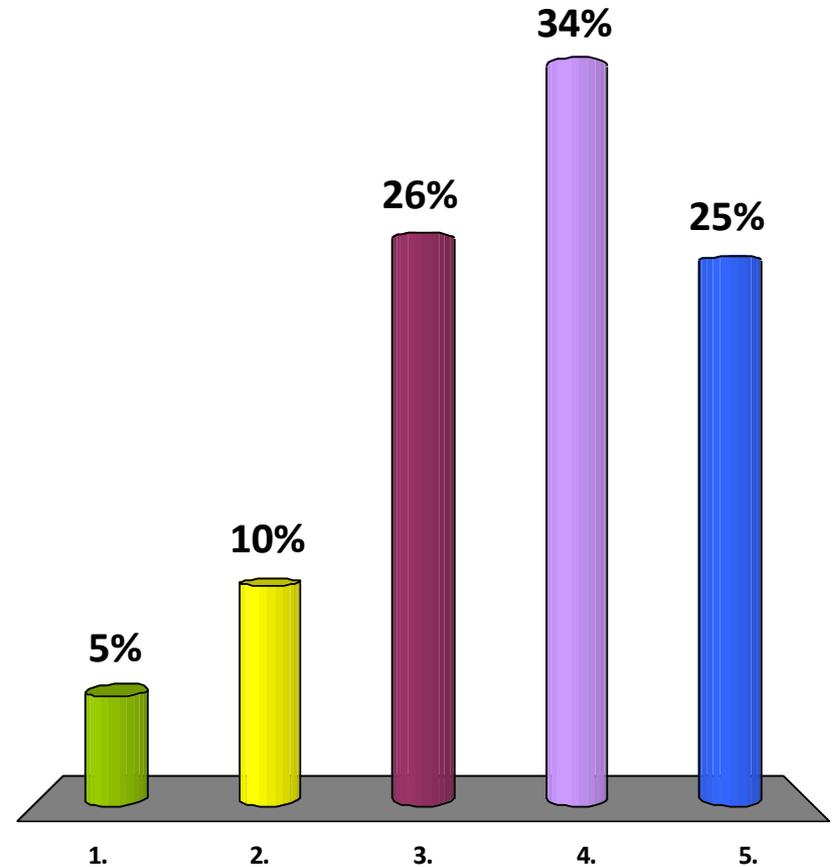
How old are you?

1. Under 16
2. 16 - 24
3. 25 - 34
4. 35 - 44
5. 45 - 54
6. 55 - 64
7. 64 +



How often do you bicycle in Bellevue?

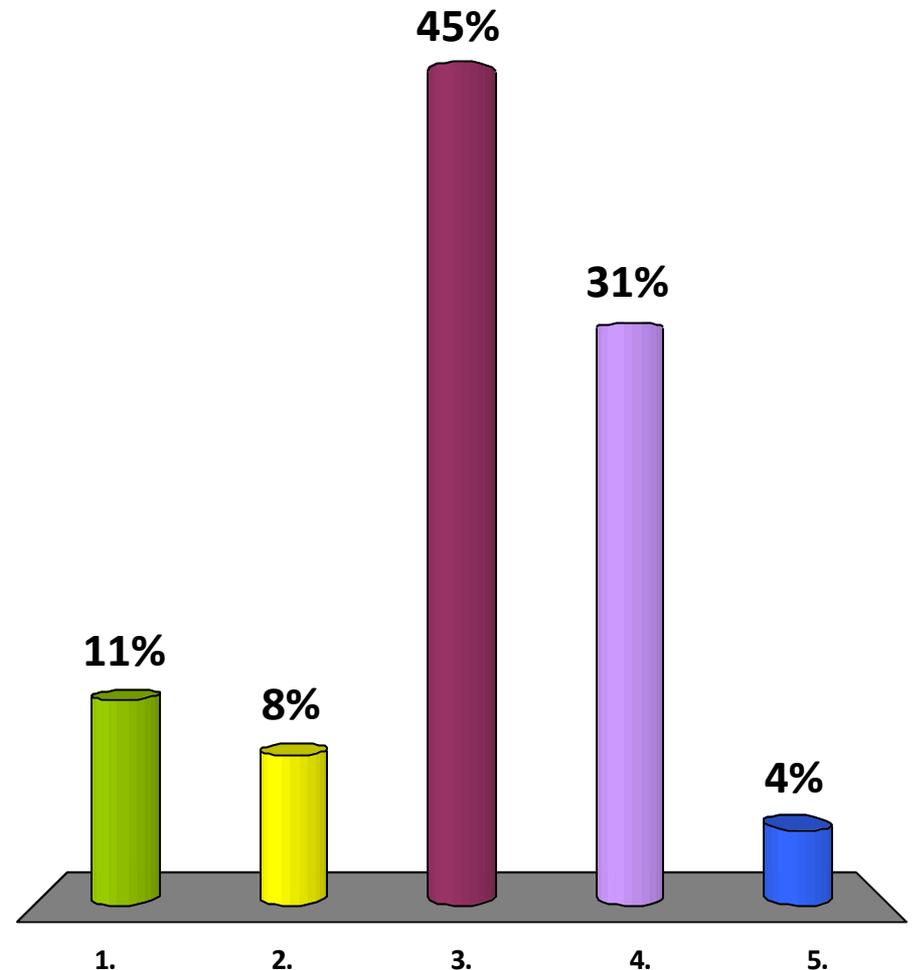
1. Never!
2. Rarely
3. Sometimes
4. Often
5. All the time!



What would prompt you to bicycle more?

SELECT YOUR TOP 2 THAT APPLY

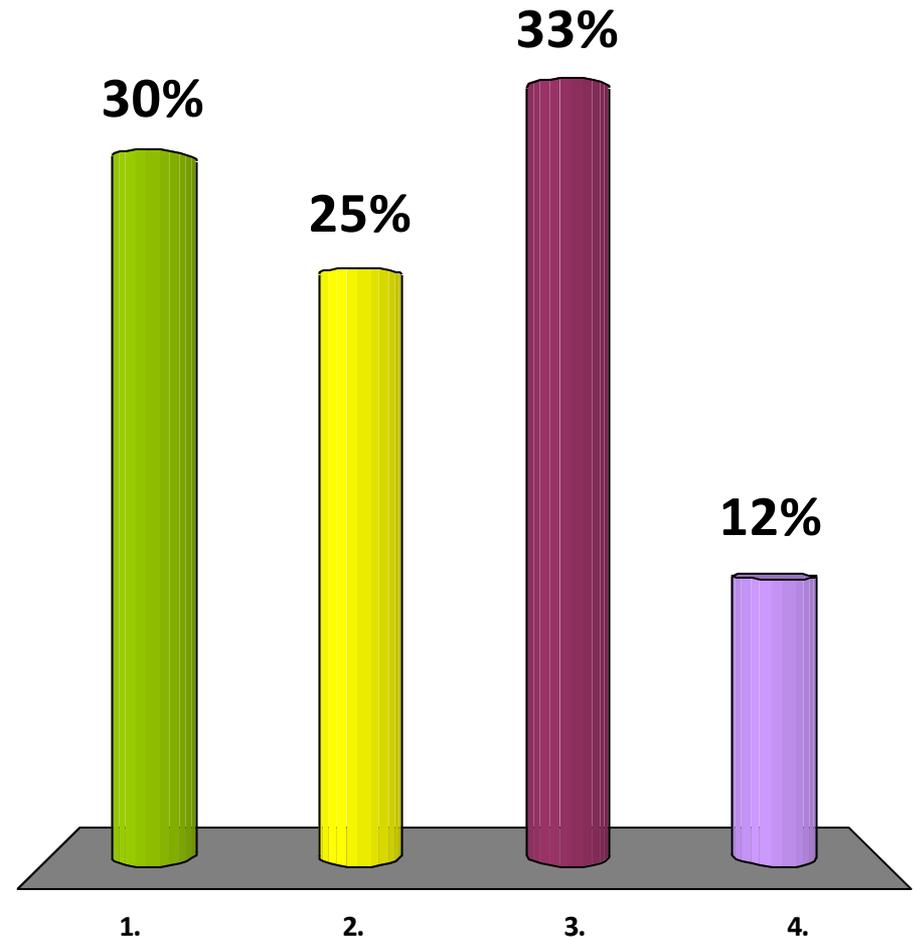
1. Slower traffic
2. Fewer vehicles
3. More separation of bikes from cars
4. More traditional bike lanes
5. Other



What kind of bicycle trips would you want to take?

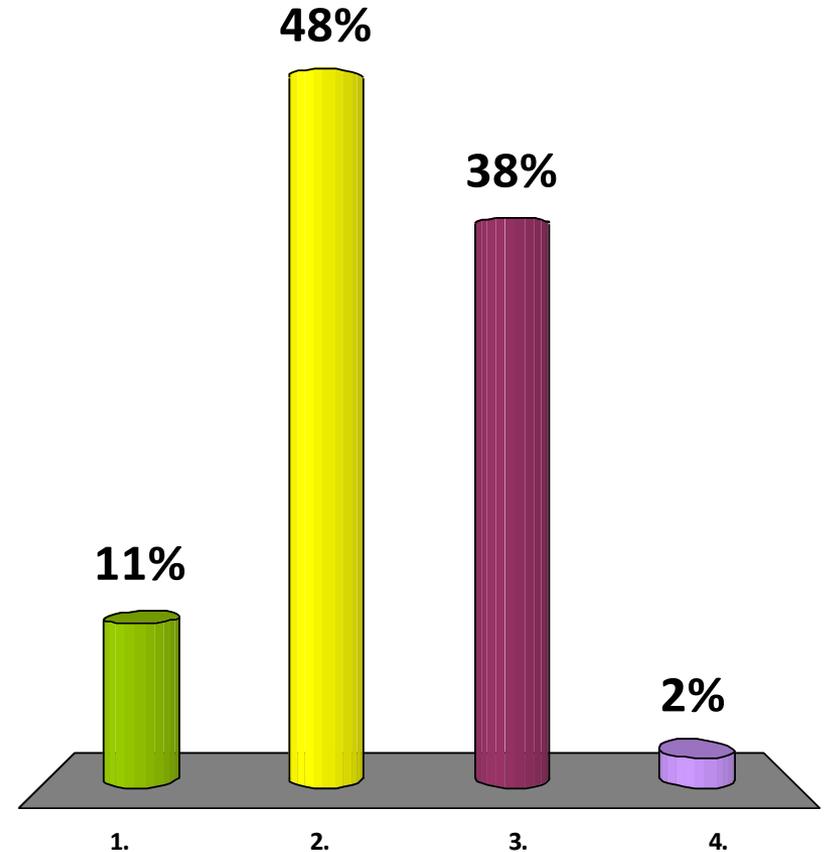
SELECT ALL THAT APPLY

1. Longer trips (across town, commute to work, etc.)
2. Shorter trips (school, local park, etc.)
3. Recreational biking around neighborhood
4. Other



Do you feel safe bicycling in Bellevue?

1. Yes
2. Sometimes
3. No
4. Not applicable



What kind of a bicyclist are you?

1) Strong & Fearless

[Will ride anywhere regardless of conditions]

2) Enthusiastic & Confident

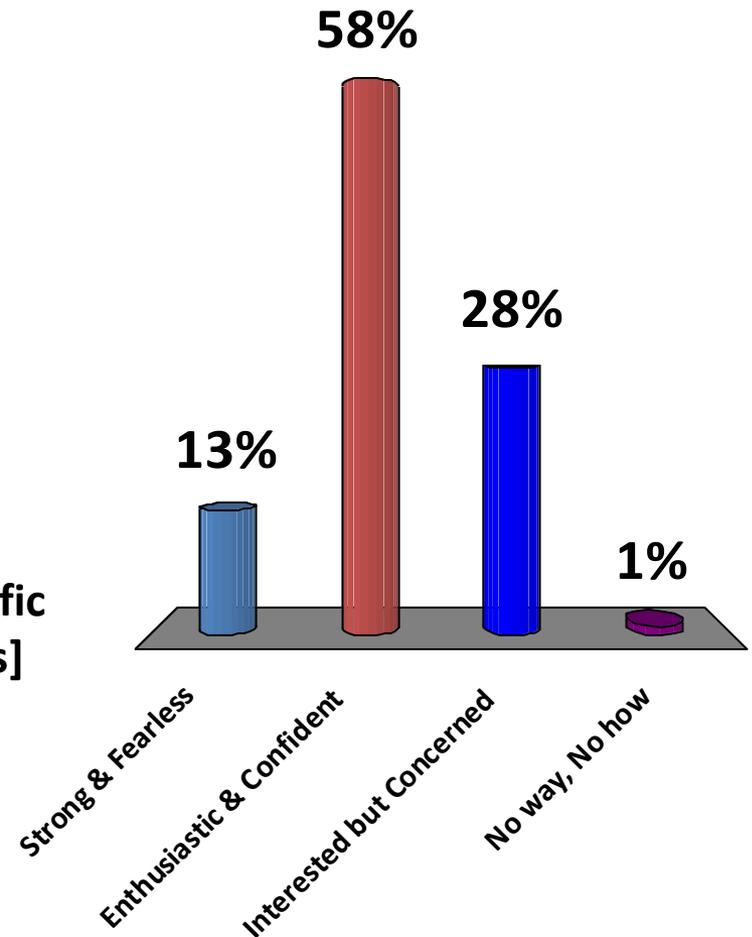
[Confident in traffic, prefer a bike lane]

3) Interested but Concerned

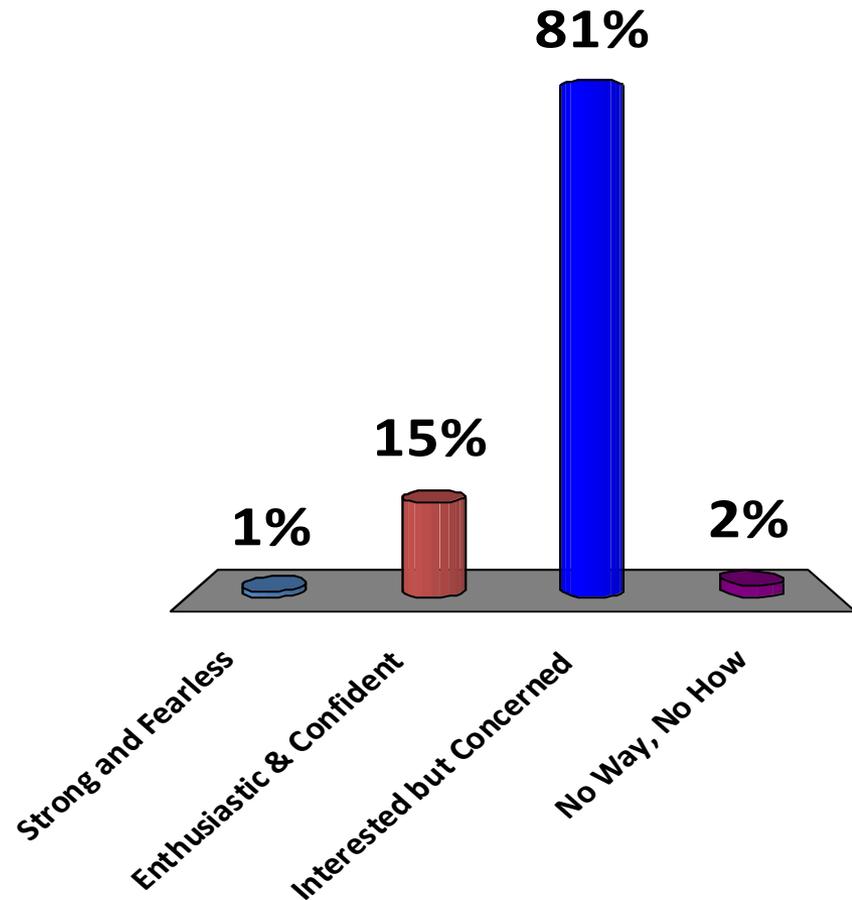
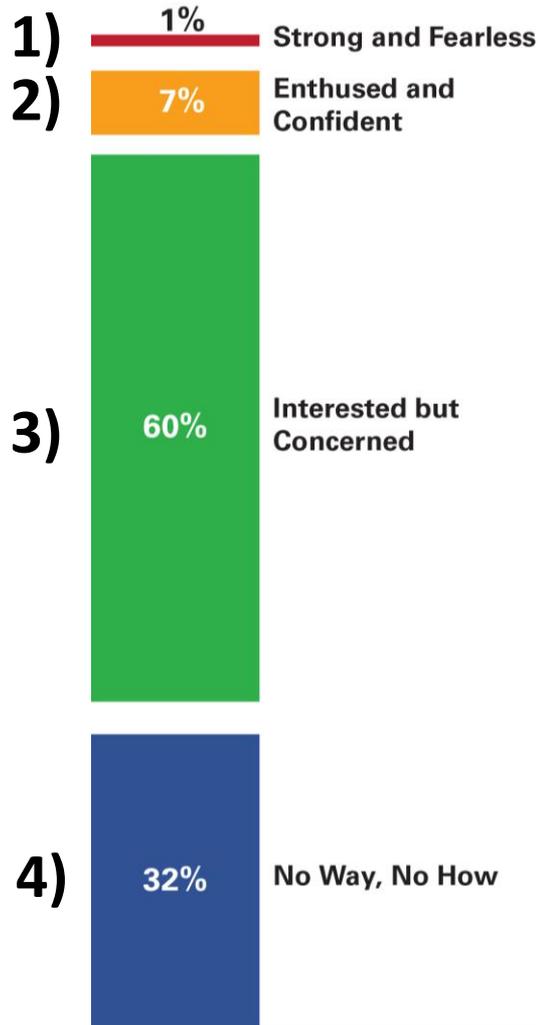
[Fearful of riding in traffic; only ride on low traffic streets, protected bike lanes, or off-street paths]

4) No way, No how

[No interest in bicycling; will not ride under any circumstances]



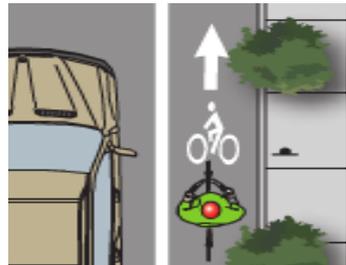
What kind of bicyclist should we design facilities for on priority corridors in Bellevue?



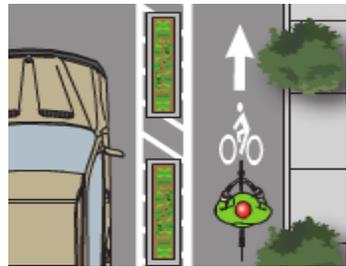
Which of these types of facilities would encourage you to bicycle in Bellevue?



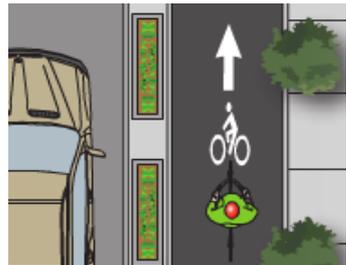
1) Shared Lane Marking



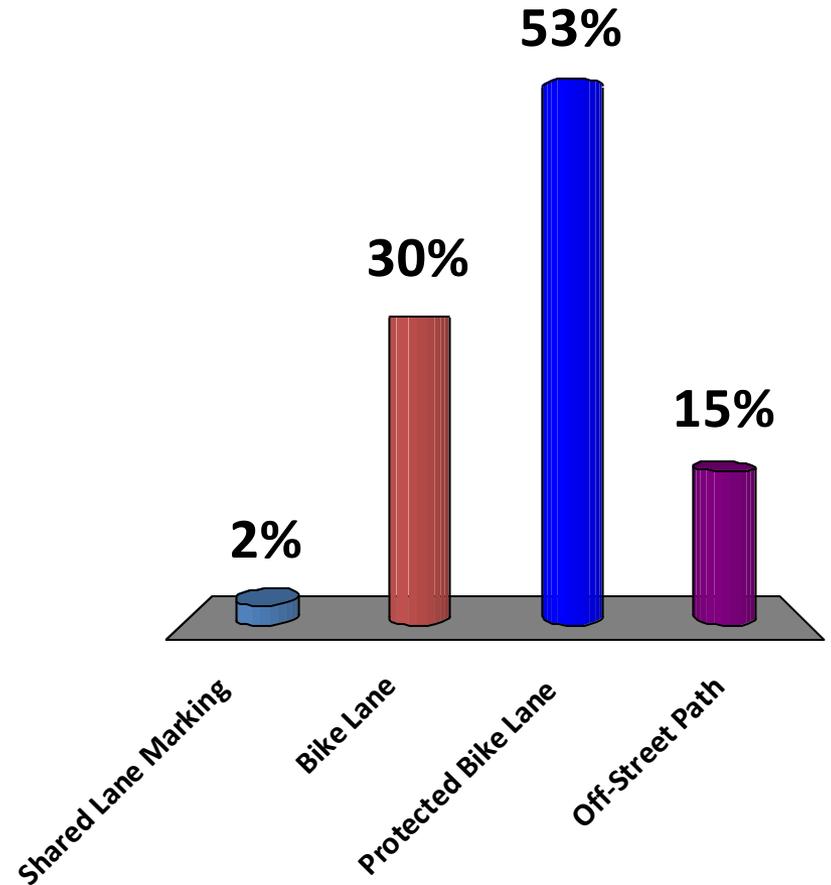
2) Bike Lane



3) Protected Bike Lane



4) Off-Street Path



Bike Lanes Open House

March 23, 2016

AGENDA

5-5:30 pm Community Engagement in Concourse Area

5:30-6 pm Presentation by Transportation
Commissioners/City Staff in Council
Chambers + Keypad Polling Engagement

6-7 pm Community Engagement in Concourse Area

問題 Questions سوالات
ప్రశ్నలు 질문
Вопросы सवाल
أسئلة Câu Hỏi
質問 (しつもん) Preguntas
425-452-6800
Available in Other Languages



Making Bellevue a great place to walk and bike.

Comments/Suggestions:



Making Bellevue a great place to walk and bike.



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Comment Card



Richard Strophy (West Bellevue Resident)



Peggy Albin (Woodridge Resident)



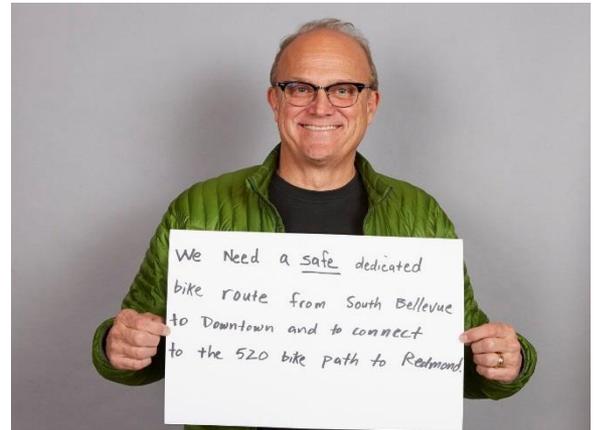
Diann Stran (Tam O'Shanter Resident)



June Campbell (Cougar Mountain Resident)



Alice Fong (West Bellevue Resident)



Janice Zahn (Newport Resident)



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Photo Message Board

<http://wikimapping.com/wikimap/bike.html>

BELLEVEU PEDESTRIAN & BICYCLE IMPLEMENTATION INITIATIVE
Making Bellevue a great place to walk and bike.

HOW YOU CAN HELP:

BICYCLE MAP LEGEND

- Candidate project ideas
- Funded projects
- Existing facilities

Welcome

Welcome to the second phase of our Wikimap outreach. Last fall, over 700 people participated in the first [wikimap](#) identifying locations that made them feel uncomfortable walking or biking. Now, we are asking you for feedback on candidate Rapid Implementation Bicycle Facility projects. These projects are considered "rapid" because they use low cost materials, use existing roadway widths, and can be installed within a minimal timeframe.

Help us improve Bellevue's bicycling network!
The 52 **green lines** represent 57 miles of candidate bicycle project ideas that link our neighborhoods, parks, schools, and workplaces. The blue lines are funded bicycle projects and scheduled for completion in several years. The yellow lines are existing bicycle facilities. Large scale facility projects requiring more funding and longer timeframes (more than five years) are not reflected on this map.

How can you help? Tell us what you think!

- 1) Click on the **green lines**.
- 2) When the comment form is displayed, click on the orange dialog box to read the two-page candidate bicycle project detail sheet. It may be more helpful to print the project sheet.
- 3) Return to the comment form, answer the questions and submit your thoughts and comments.

What will we do with your input?
Transportation Commission members will use wikimap feedback to inform budget recommendations for citywide investments in bicycling infrastructure. This wikimap outreach is part of Bellevue's [Pedestrian and Bicycle Implementation Initiative](#) which identifies how new facilities can be designed to make walking and bicycling safer and more inviting for people of all ages and abilities.

To use this map, please [login](#) or [register](#) or select [anonymous](#)

Welcome - Survey

Please tell us about yourself.

Age

18 and Younger
 19-24
 25-34
 35-44
 45-54
 55-64
 65 and Older

How often do you bicycle in Bellevue?

Never
 Rarely
 Sometimes
 Often
 Not applicable

Do you feel safe bicycling in Bellevue?

Yes
 Sometimes
 No
 Not applicable

What kind of bike trips would you want to take?

Longer trips (across town, commute to work, etc)
 Shorter trips (school, local park, etc)
 Recreational biking around neighborhood
 Other

Select all that apply





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[Continue to Map](#) | [Instructions](#) | [Legend](#) | [Logout](#)

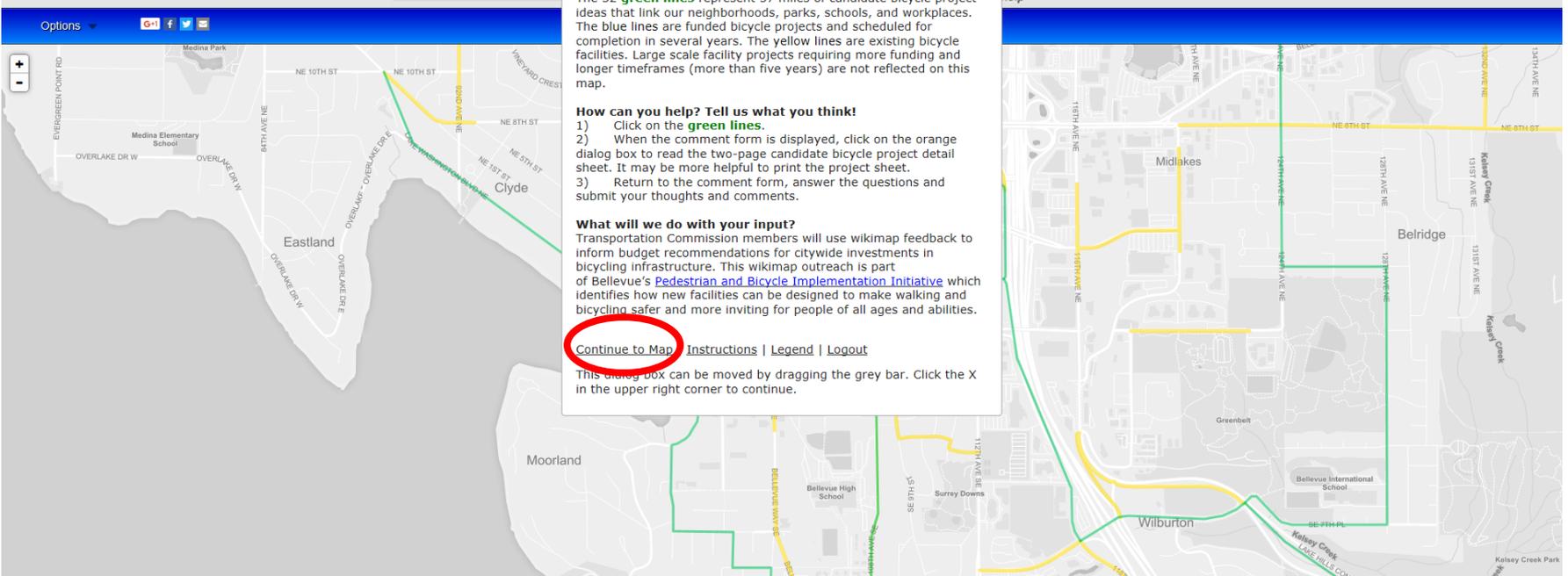
This dialog box can be moved by dragging the grey bar. Click the X in the upper right corner to continue.

WIKIMAP:

- nes
- le project
- form, answer
- omments
- help

BICYCLE MAP LEGEND

-  Candidate project ideas
-  Funded projects
-  Existing facilities





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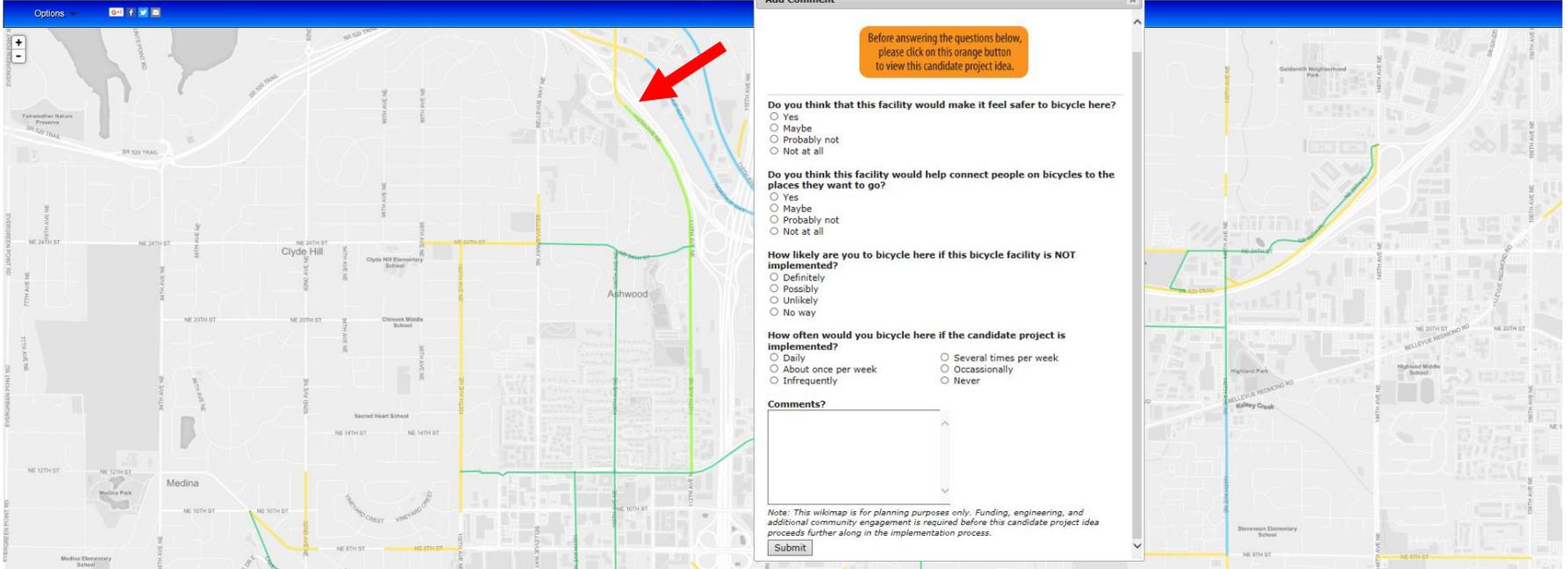


HOW YOU CAN HELP:

- 1 Click on the green lines
- 2 View candidate bicycle project idea details (PDF)
- 3 Return to comment form, answer questions, submit comments

BICYCLE MAP LEGEND

-  Candidate project ideas
-  Funded projects
-  Existing facilities



Add Comment

Before answering the questions below, please click on this orange button to view this candidate project idea.

Do you think that this facility would make it feel safer to bicycle here?

Yes
 Maybe
 Probably not
 Not at all

Do you think this facility would help connect people on bicycles to the places they want to go?

Yes
 Maybe
 Probably not
 Not at all

How likely are you to bicycle here if this bicycle facility is NOT implemented?

Definitely
 Possibly
 Unlikely
 No way

How often would you bicycle here if the candidate project is implemented?

Daily
 About once per week
 Infrequently

Several times per week
 Occasionally
 Never

Comments?

Note: This wikimap is for planning purposes only. Funding, engineering, and additional community engagement is required before this candidate project idea proceeds further along in the implementation process.



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Wikimap Tutorial

27



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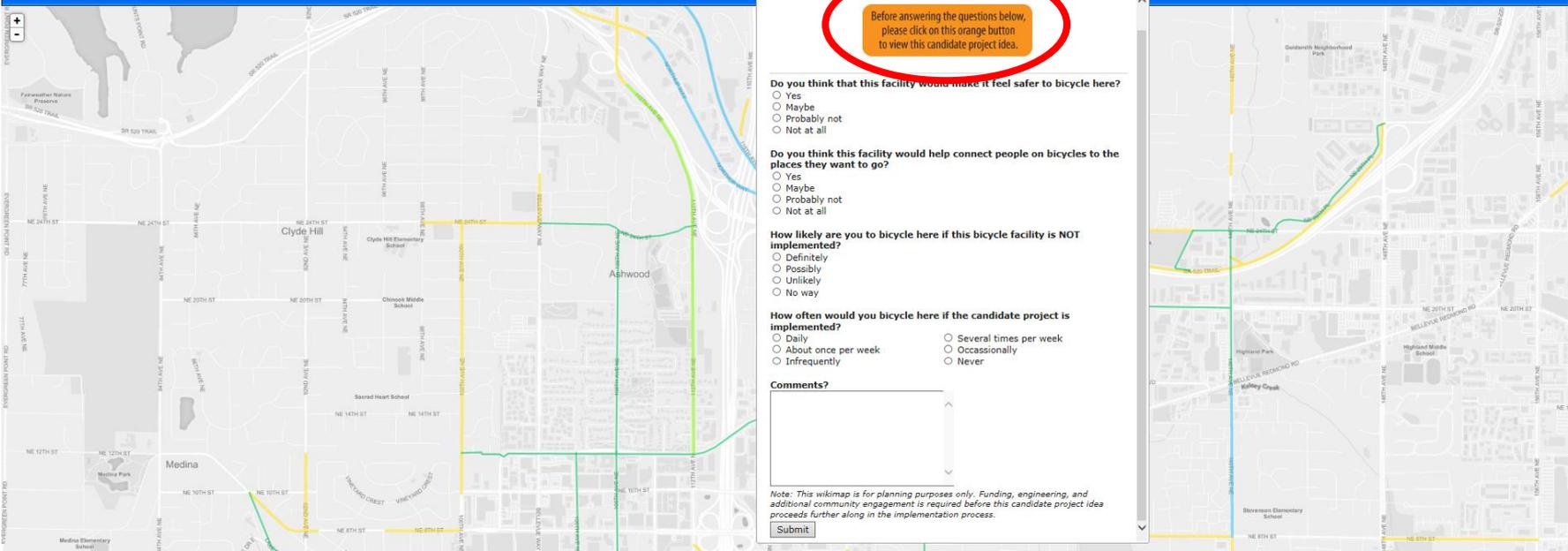


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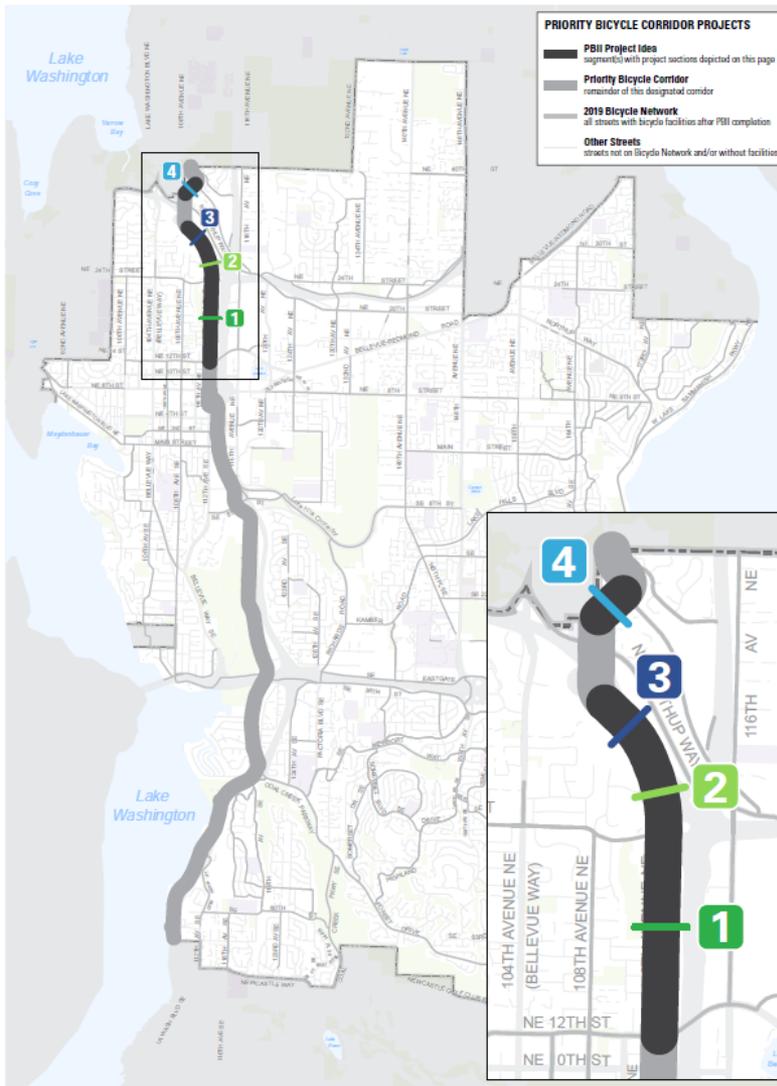
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PROJECT IDEA PBC-6: 112TH AVE NE, 108TH AVE NE

Bicycle Classification: Priority Bicycle Corridor

Street Classifications: Minor/Major Arterial

Traffic Volumes (AAWT): 8,900 (NE 12th St to NE 24th St); 10,000 (NE 24th St to SR-520); 12,500 (SR-520 to Eastside Rail Corridor)

Posted Speed Limits: 30-35 MPH

Existing Bicycle Facilities: Bike Shoulders, One or Both Sides (NE 12th St to NE 24th St); Shared/Wide Outside Lane (NE 24th St to SR-520 and Northup Way to NE 38th St)

Major Nearby Destinations: Downtown Bellevue, Bellevue Montessori School, South Kirkland Park-and-Ride, McCormick Park

Bicycle Network Connections: NE 12th St (PBC EW-2), Northup Way, Eastside Rail Corridor (PBC NS-3)

Population (¼-mile buffer): 5,209 residents

Employment (¼-mile buffer): 13,712 jobs

2009 Plan Projects: B-101 (High), B-104 (High), S-303 (High)

Typical Street Sections:

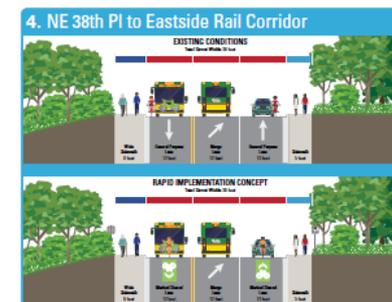
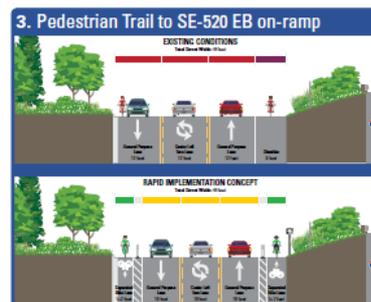
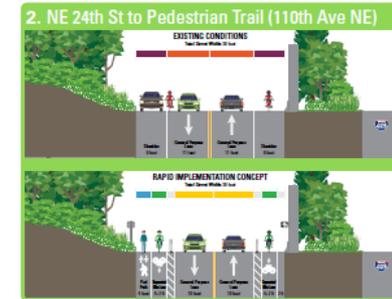


Photo Source: Google Maps Street View



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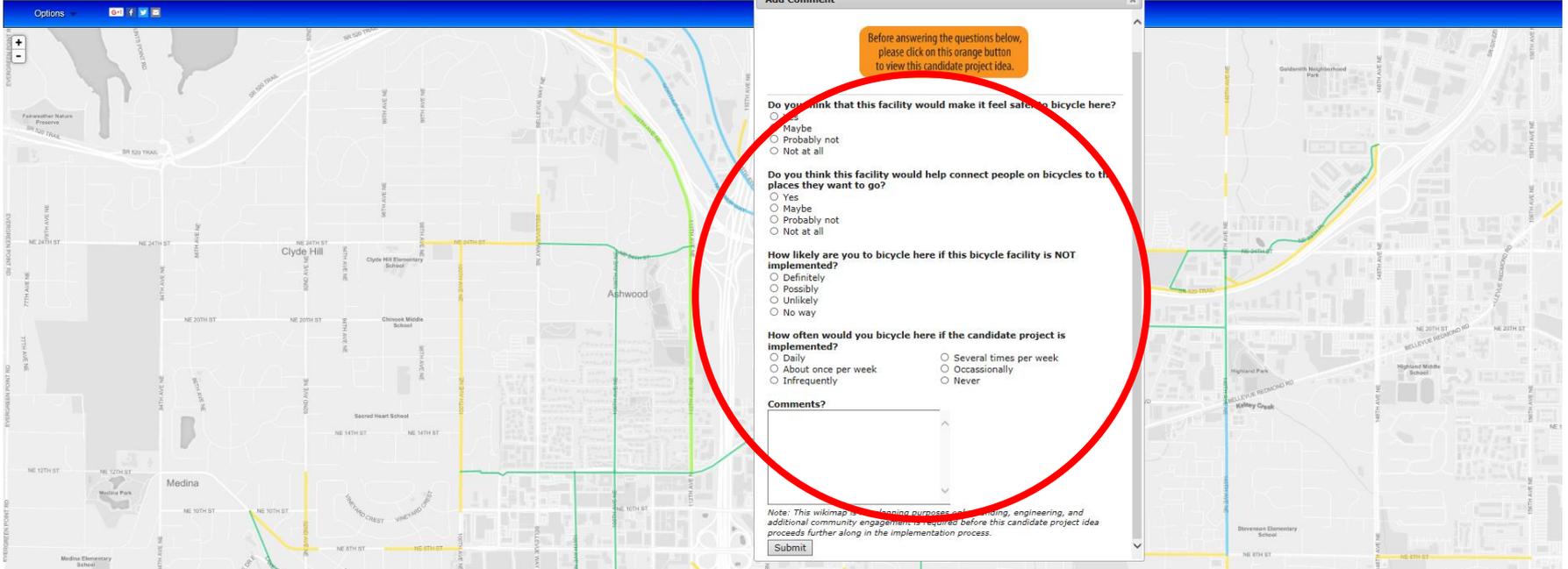


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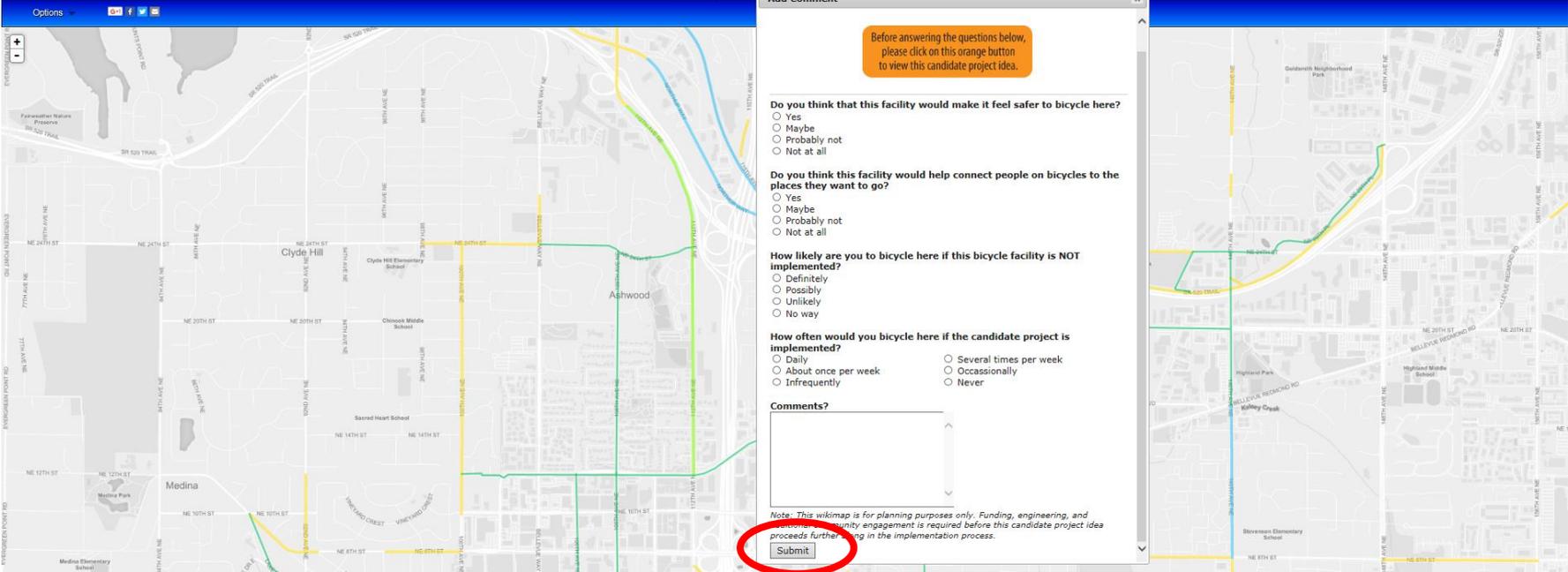


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BICYCLE MAP LEGEND

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Options

Map navigation controls: zoom in (+), zoom out (-), full screen (f), print (p), search (magnifying glass).

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 Not at all

How likely are you to bicycle here if this bicycle facility is NOT implemented?

Definitely
 Possibly
 Unlikely
 No way

How often would you bicycle here if the candidate project is implemented?

<input type="radio"/> Daily	<input type="radio"/> Several times per week
<input type="radio"/> About once per week	<input type="radio"/> Occasionally
<input type="radio"/> Infrequently	<input type="radio"/> Never

Comments?

Note: This wikimap is for planning purposes only. Funding, engineering, and construction community engagement is required before this candidate project idea proceeds further in the implementation process.

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Pedestrian and Bicycle Implementation

Pedestrian and Bicycle Implementation Initiative

- Public Involvement
- Document Library
- Bicycle Rapid Implementation Program

Walking and Biking in Bellevue

- 2009 Pedestrian-Bicycle Plan

Bicycle Rapid Implementation Program

The Bicycle Rapid Implementation Program makes recommendations for citywide investments in bicycling infrastructure.

The current version of this program identifies 52 project ideas that, with only a few exceptions, would use low-cost materials installed within existing roadway widths to install new bicycle facilities and upgrade existing accommodations to improve the connectivity, coverage, and comfort of bicycling infrastructure in Bellevue.

All of these project ideas are preliminary and subject to revision.

To provide feedback that helps to inform the Transportation Commission's recommendations, participate in the [PBII Wikimap](#) (through April 30) and attend the [Bike Lanes Open House](#) on March 23.

Draft Bicycle Rapid Implementation Project Ideas

- Priority Bicycle Corridor Project Ideas (77 MB)
- Bicycle Network Project Ideas (138 MB)
- Neighborhood Bikeway Project Ideas (6 MB)

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Customer Assistance



BELLEVUE
**PEDESTRIAN
& BICYCLE**
IMPLEMENTATION INITIATIVE

Rapid Implementation Program



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