

# Madison Corridor Bus Rapid Transit

Concept Design Study



Madison Corridor Bus Rapid Transit Study

Seattle Bicycle Advisory Board

June 3, 2015

# Presentation overview

- Study overview
- Protected bike lane concepts
- Survey results
- Discussion
- Next steps

# Study overview

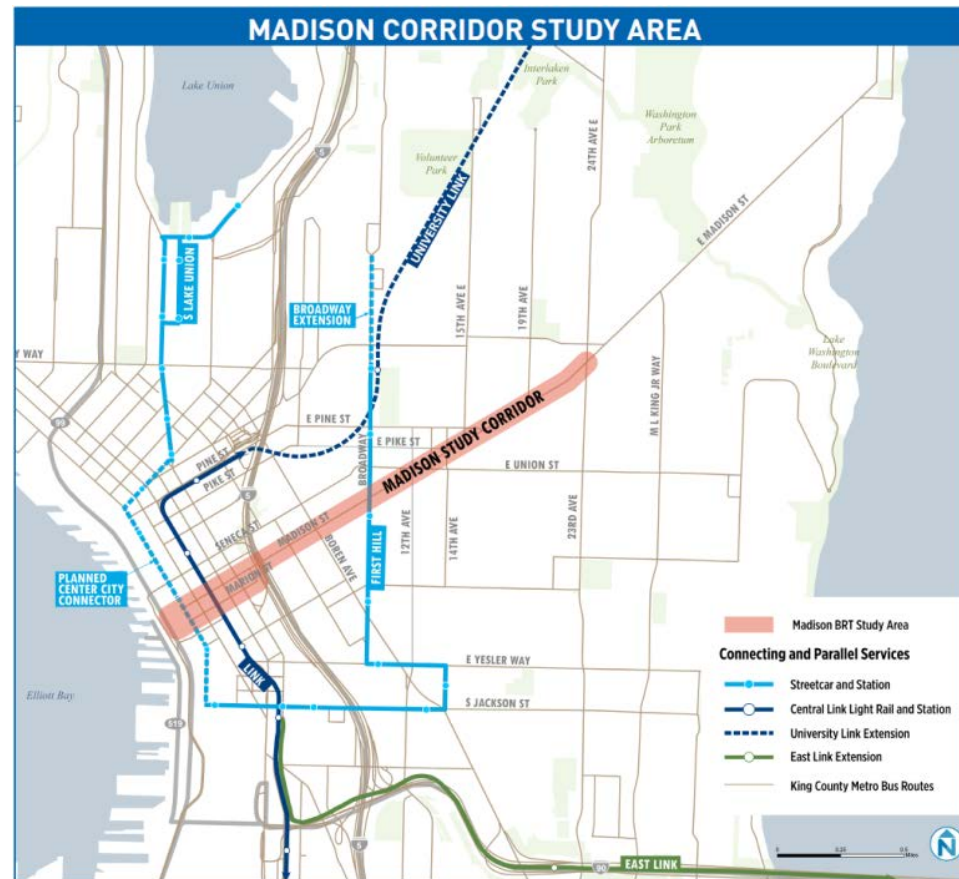
# Current phase: Project Definition Study

- Statement of project purpose and need
- Develop and analyze two corridor design concepts
- 10% design, engineering, and cost estimates
- Develop implementation strategy and identify elements for early application

# Study outcomes

Develop a transit design concept that:

- Has community and elected official support
- Is backed by a viable phasing and implementation plan
- Positions the City for future funding opportunities to help design and build the project



# Project Timeline

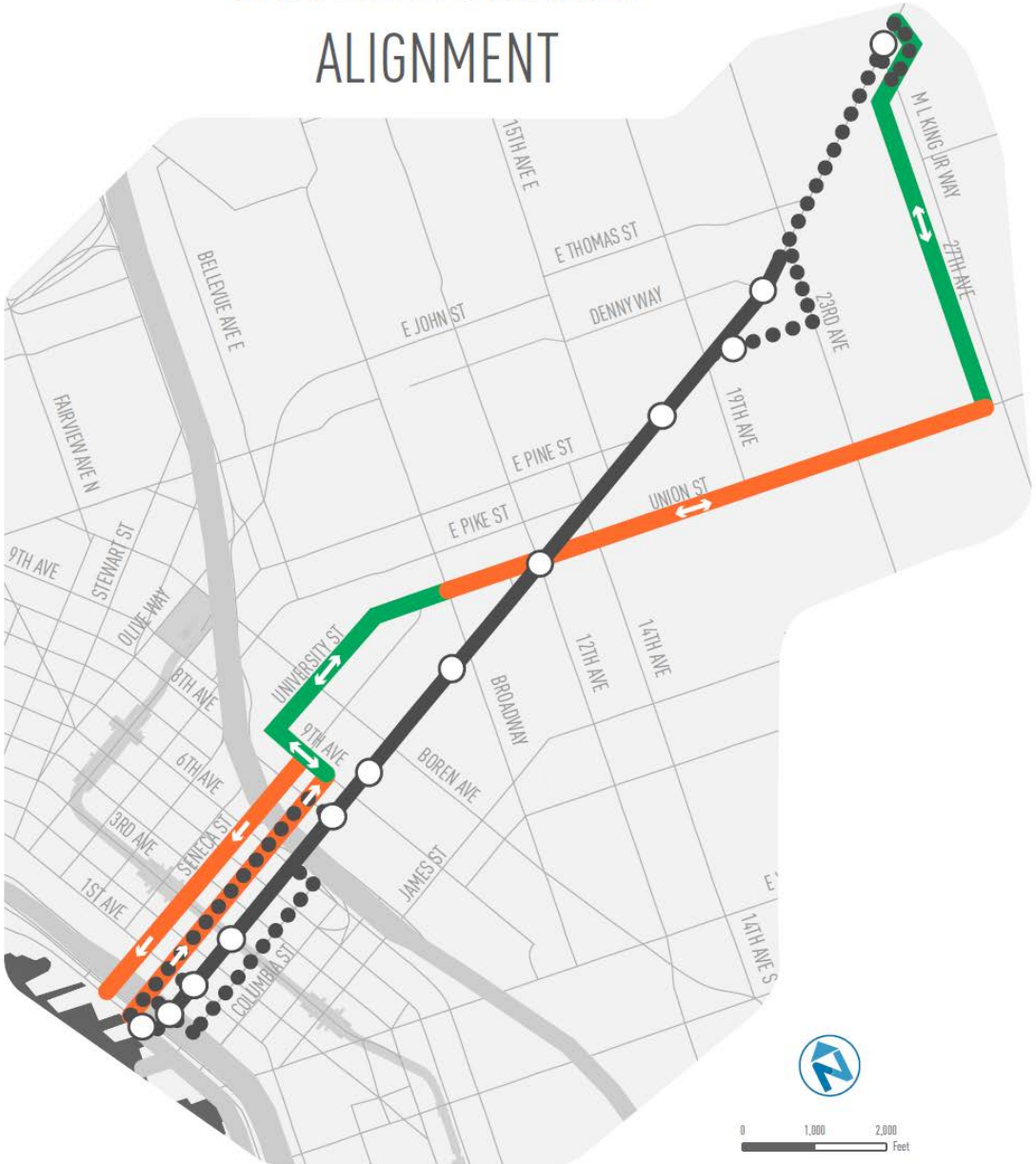
✓	Sept 2014	Early Outreach; Purpose and Need
✓	Nov 2014	Neighborhood Design Workshops
✓	Jan. 2015	Web Survey
		Alternatives Developed
✓	Feb - April	Technical Analysis
	May	Public and Stakeholder Outreach
	June	Develop Draft Preferred Alternative
	July	Public Presentation of Draft Pref Alt
	Fall	Preferred Alternative



The Madison BRT project is helping to design a parallel bicycle facility.

# PARALLEL BIKEWAY ALIGNMENT

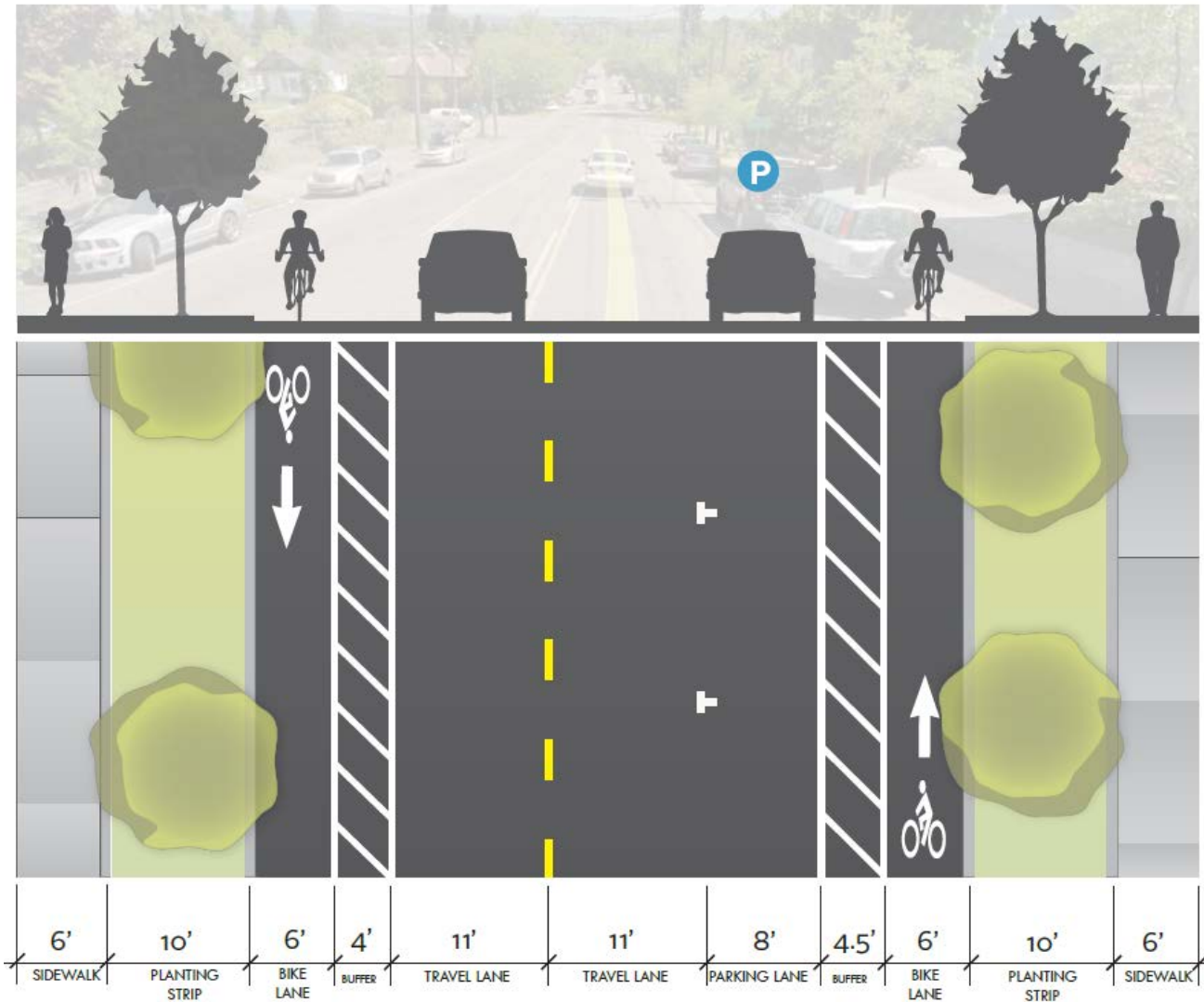
-  Madison Street Alignment/Station (all options)
-  Madison Terminus/Pathway Option
-  Protected Bike Lane
-  Neighborhood Greenway



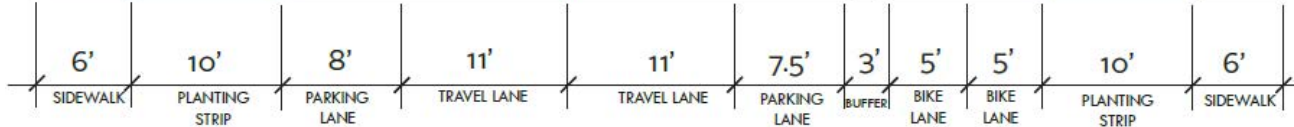
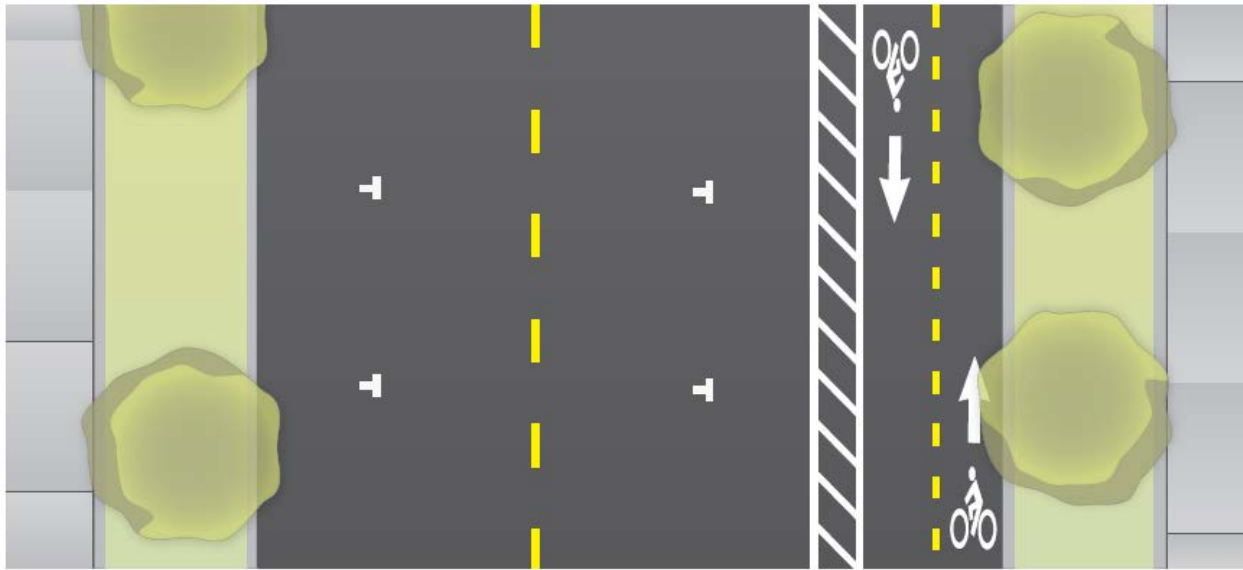
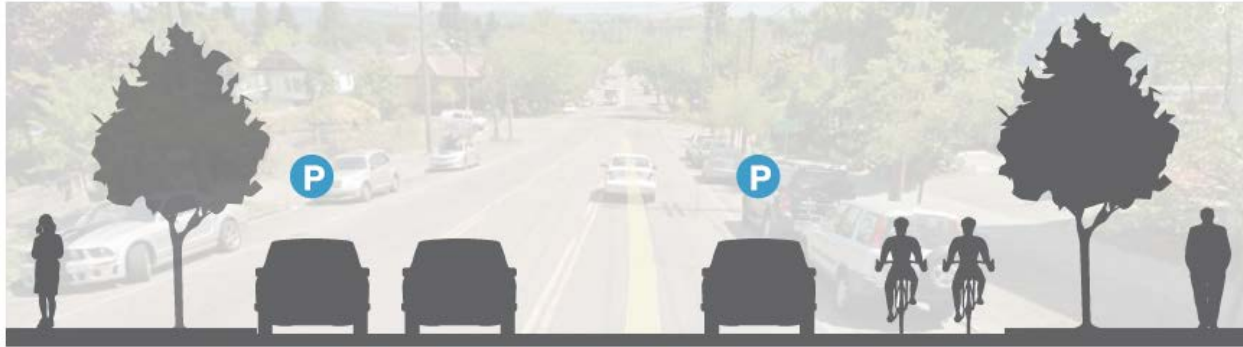
# Protected bike lane concepts



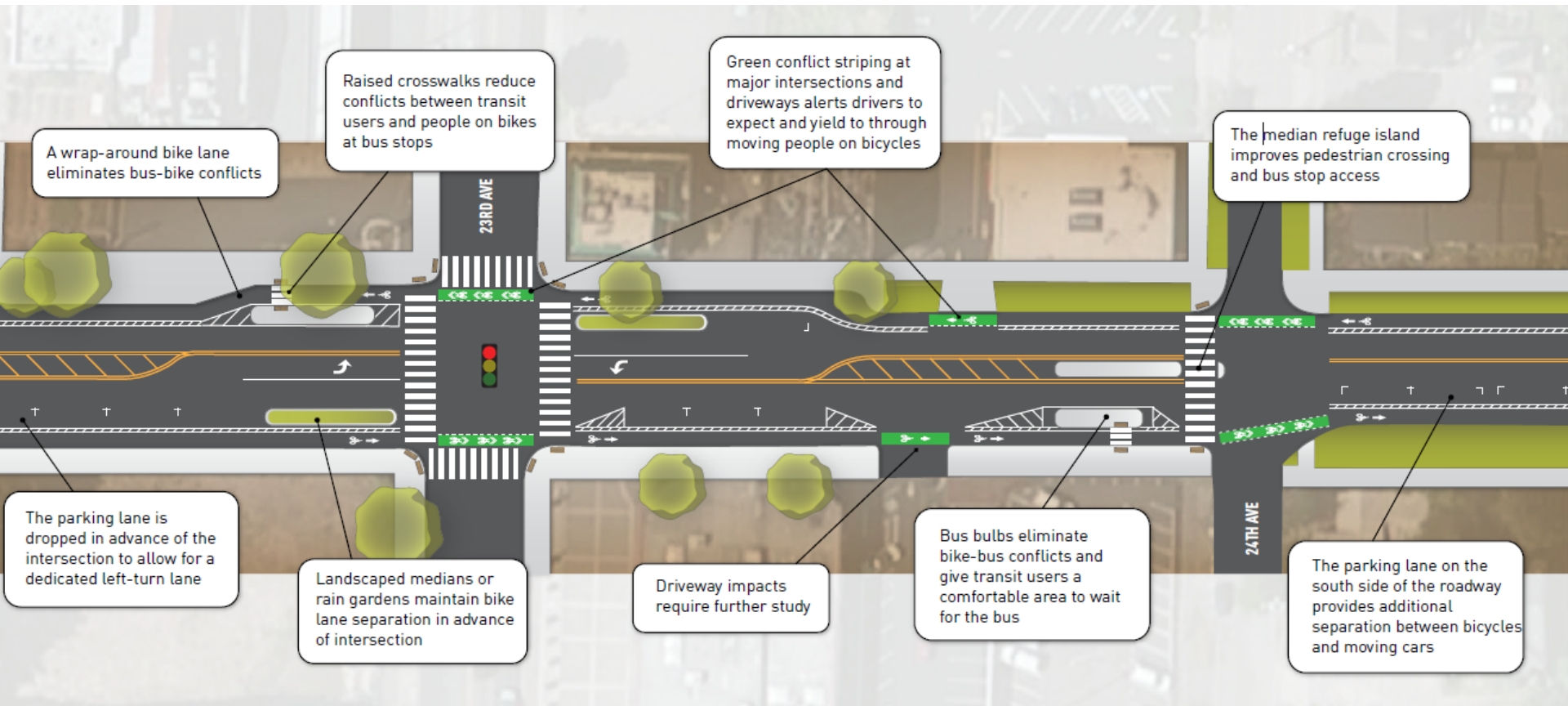
# One-Way Protected Bike Lane



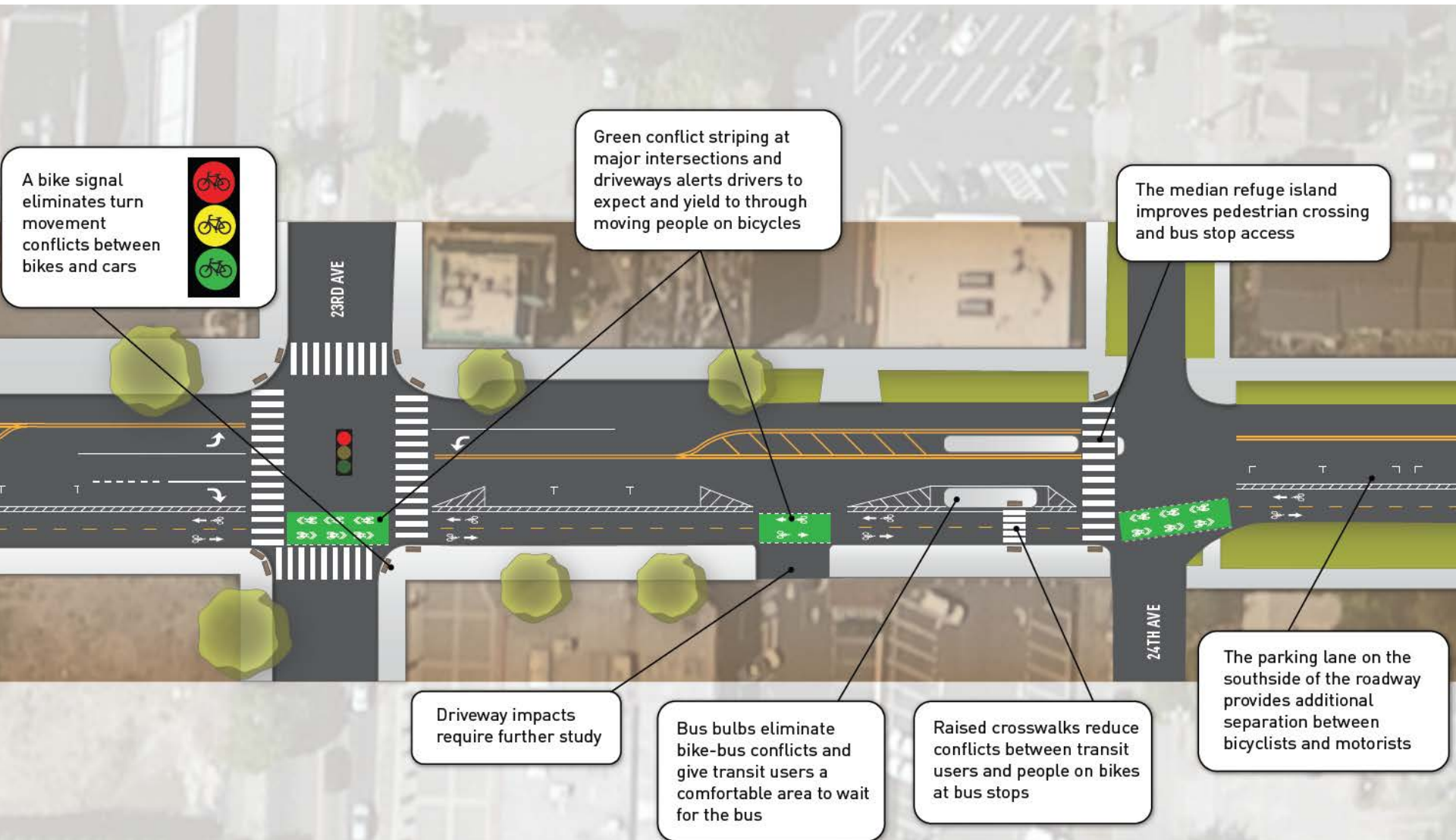
# Two-Way Protected Bike Lane



# One-Way Protected Bike Lane



# Two-Way Protected Bike Lane



# Survey Results

# Survey Results

- Which design option do you prefer for Union Street?
  - One-way Option 38% (178 votes)
  - Two-way Option 41% (185 votes)
  - No Preference 17% (78 votes)
  - Other/Didn't answer 5% (25 votes)



# Discussion

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- One-way vs. two-way
- Intersections of concern
- Other comments

# Next steps

# Next steps

May 2015	Outreach Activities Continue
May	Web Survey Available
June	Draft Preferred Alternative Developed
July	Presentation of Draft Preferred Alt.
Fall	Locally Preferred Alternative
2016-2017	Project Development & Final Design
2018	Construction
2019	Planned Opening of Service

# Questions?

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<http://www.seattle.gov/transportation/madisonbrt.htm>

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