



# **BASSETT STREET**

Public Informational Meeting  
December 11, 2018

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# Welcome

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## **Goal**

*Madison will have a safe, efficient, and affordable regional transportation system that offers a variety of choices among transportation modes.*

## **Mission**

*To develop and maintain a safe, efficient, economical, equitable, and sustainable transportation system for Madison's residents and visitors in a way that is consistent with the City's land use system and regional transportation goals.*



# Agenda

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- Review of goals and objectives
- Alternatives
- Next steps



# Goals and Objectives

Bassett Street



# Goals and Objectives

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Provide safety for all modes of transportation

Provide a comfortable bike connection from University Avenue to Lake Monona

Satisfy parking needs

Preserve a healthy tree canopy and terraces

Provide safe and comfortable pedestrian crossings



# Goals and Objectives

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Preserve existing infrastructure investments

Provide a corridor plan for Bassett Street

Maintain or improve public transit service

Improve operation and safety of Bassett Street and W Washington Ave intersection

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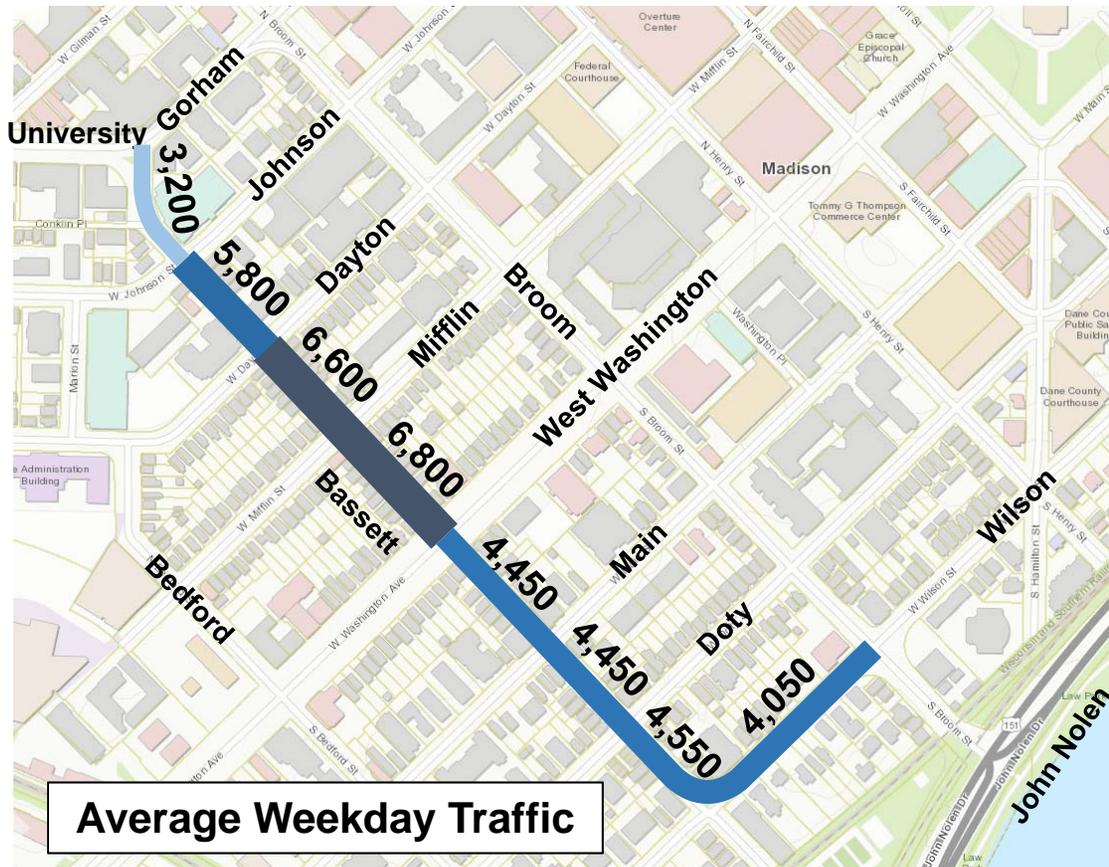
# Notes from Goals/Objectives Meeting

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- 9 people signed in, a few more called or emailed
- Bedford should be shown as a bike corridor
- Broom works for bikes going northbound
- Tree canopy, bikes, and cars compete for space
- Bike connection to Brittingham Park challenging with grade and railroad crossing, lighting and traffic could help safety
- Parking important for businesses at Bassett and Mifflin, residents
- Wilson important for bikes to Capitol, Broom Street
- Speeding is an issue, especially around the curve
- Will calculate crash rates

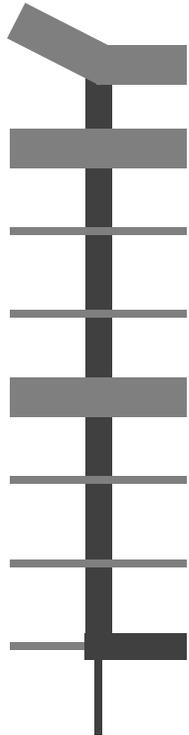


# Daily Traffic Volumes



# Crashes 2013-2017

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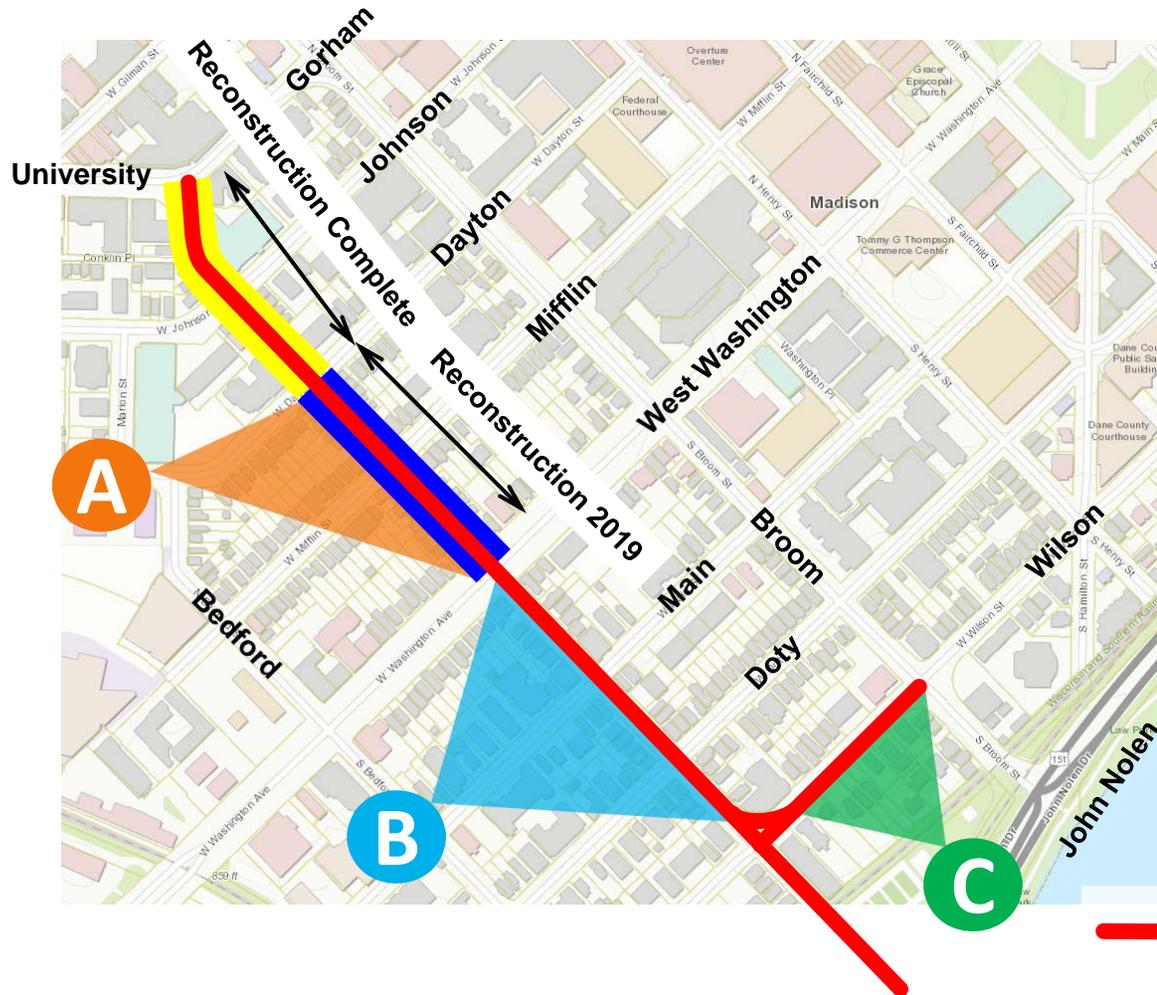
Cross Street	Crashes	Crashes per Million	
Gorham	13	0.25	
Johnson	11	0.26	
Dayton	15	0.85	
Mifflin	15	0.77	
Washington	32	0.94	
Main	16	1.37	
Doty	7	0.85	
Wilson	3	0.52	

# Alternatives

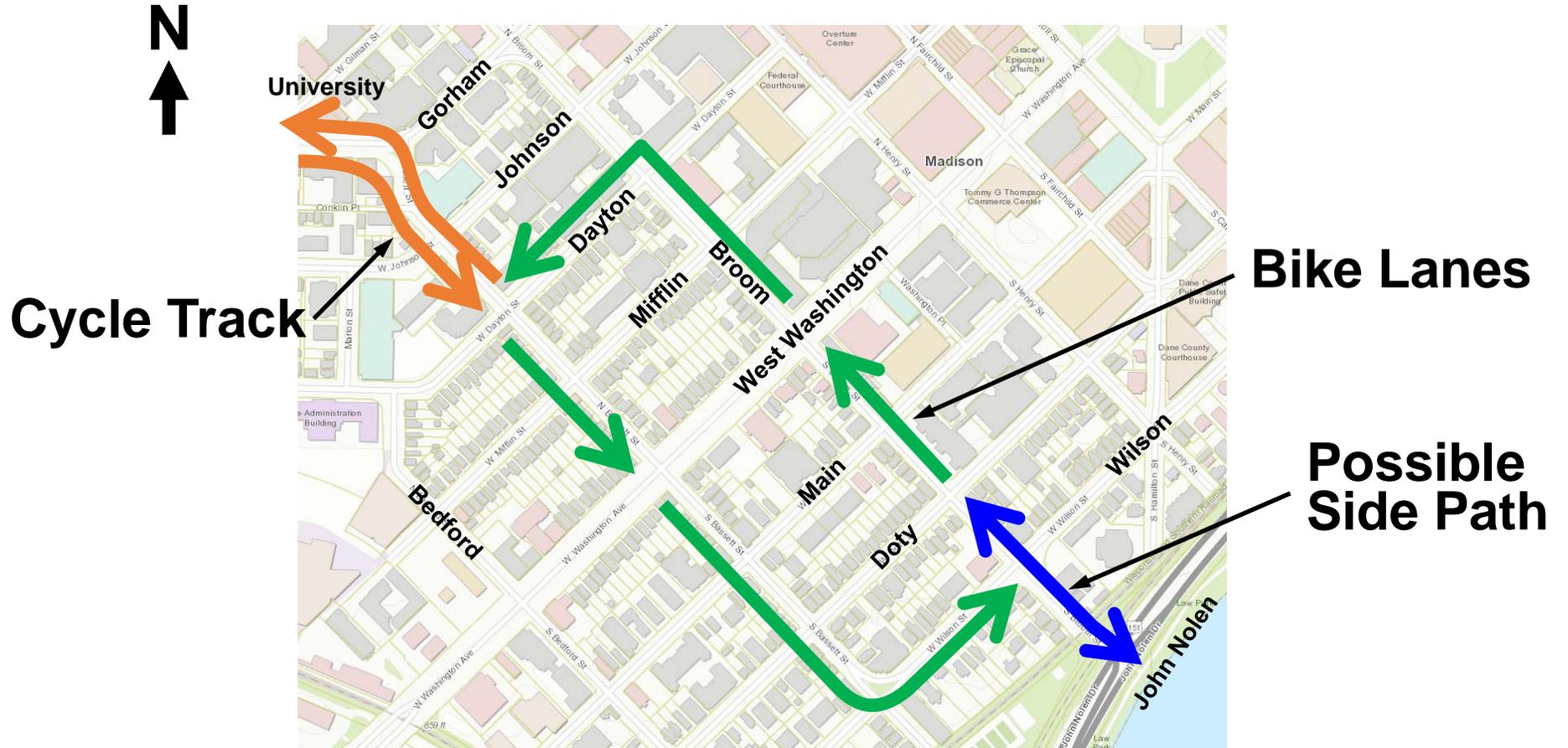
Bassett Street



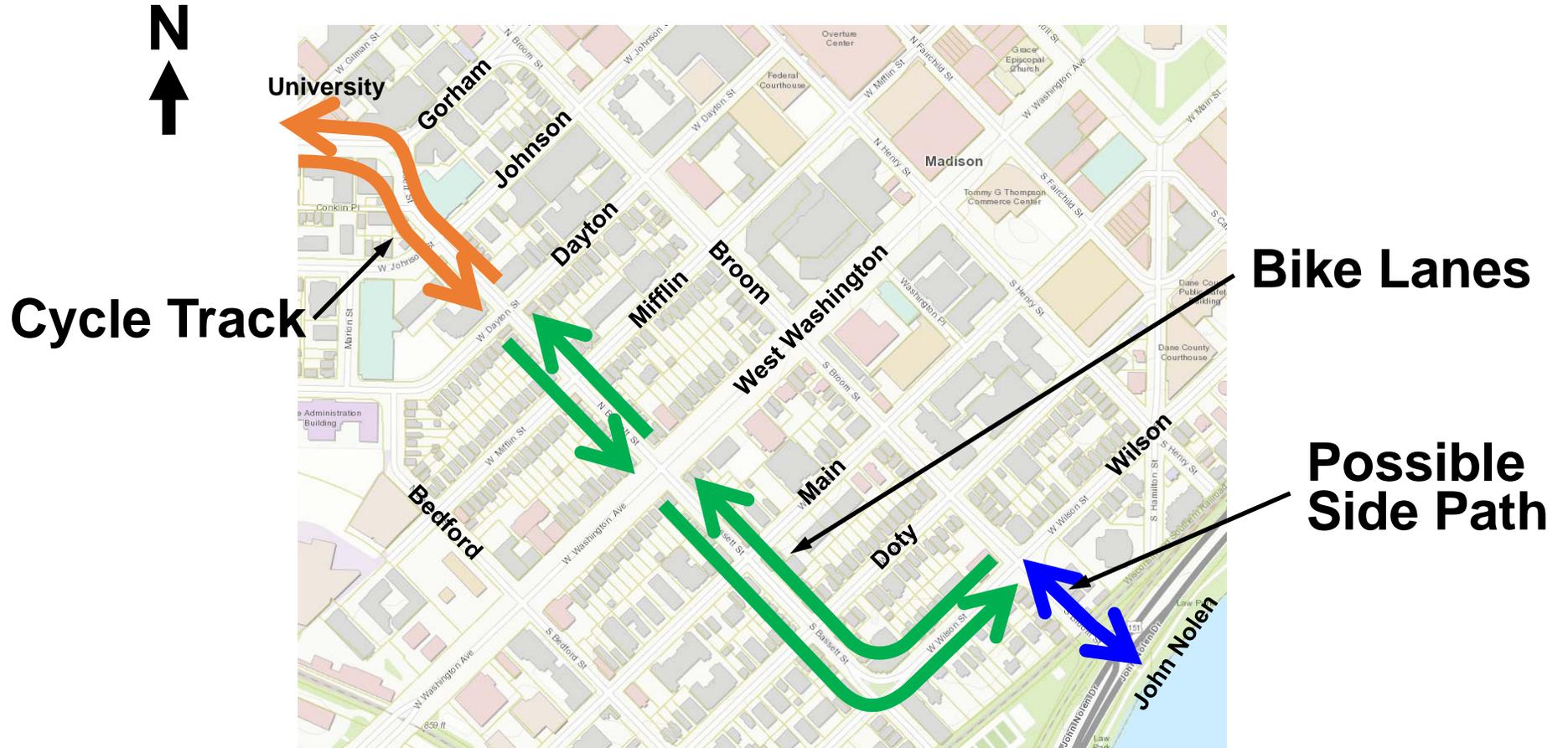
# Location



# Alt 1 – Bikes on Broom/Bassett

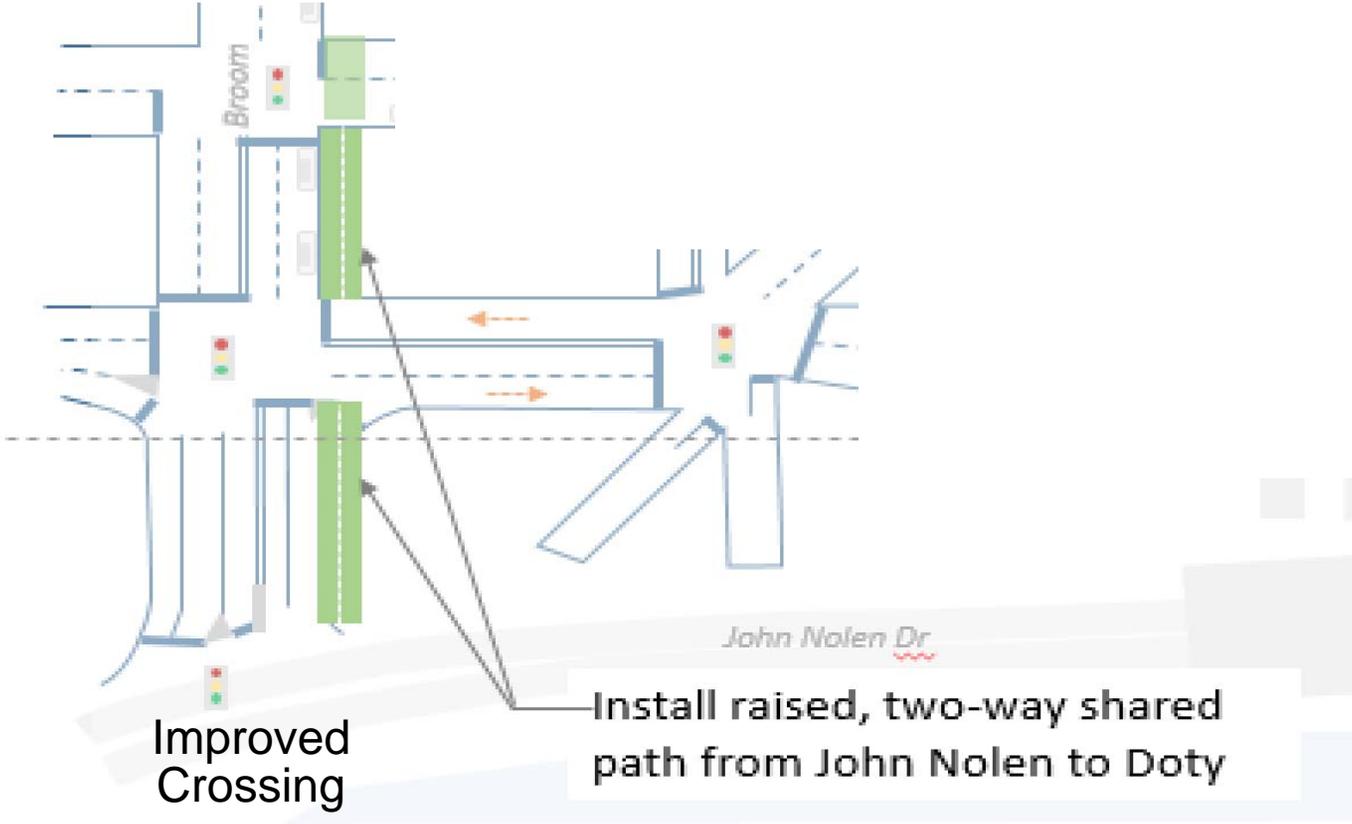


# Alt 2 – 2-way Bikes on Bassett



# Broom Street Side Path

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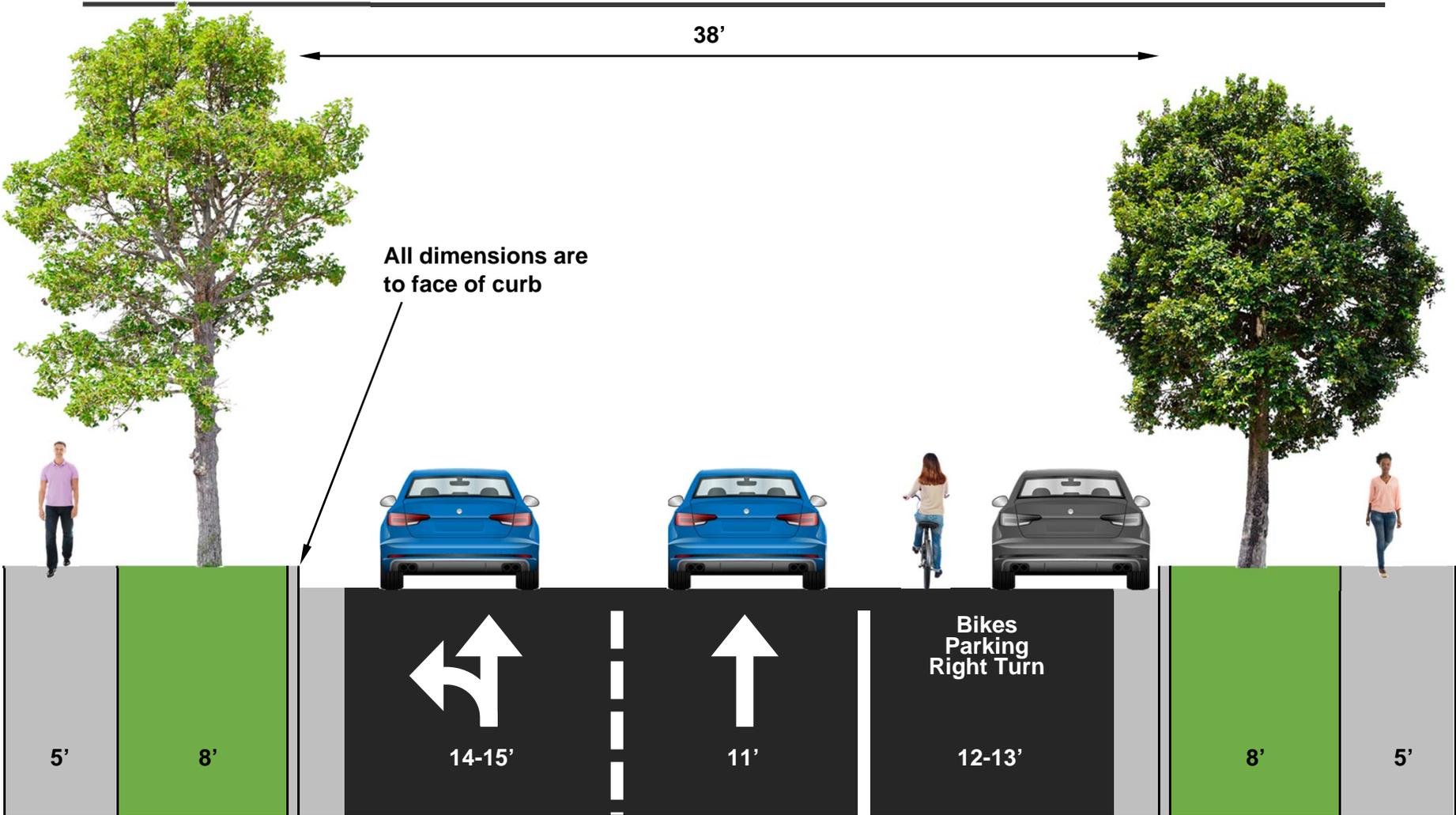
Gorham to Dayton



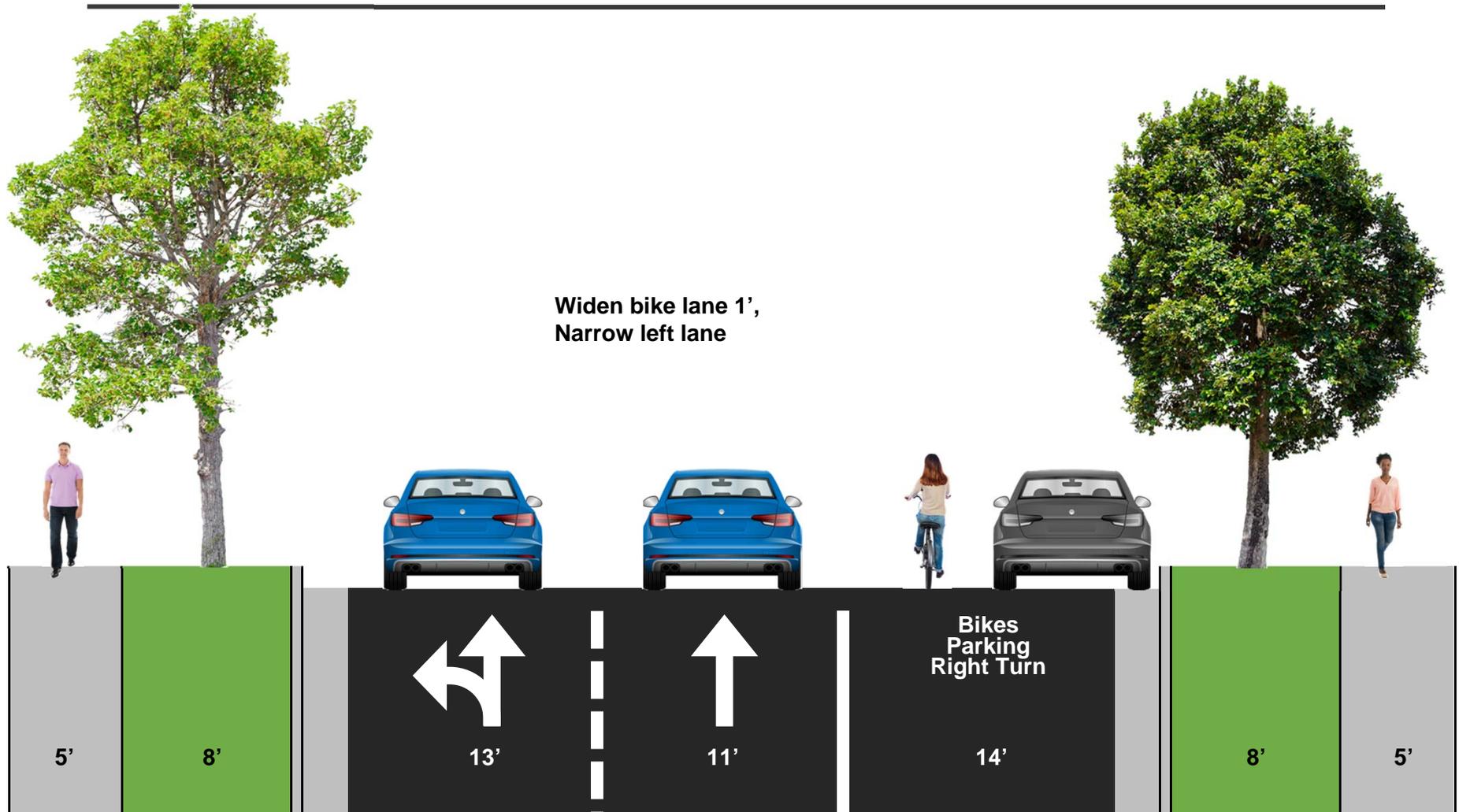
**A** Dayton to West Washington



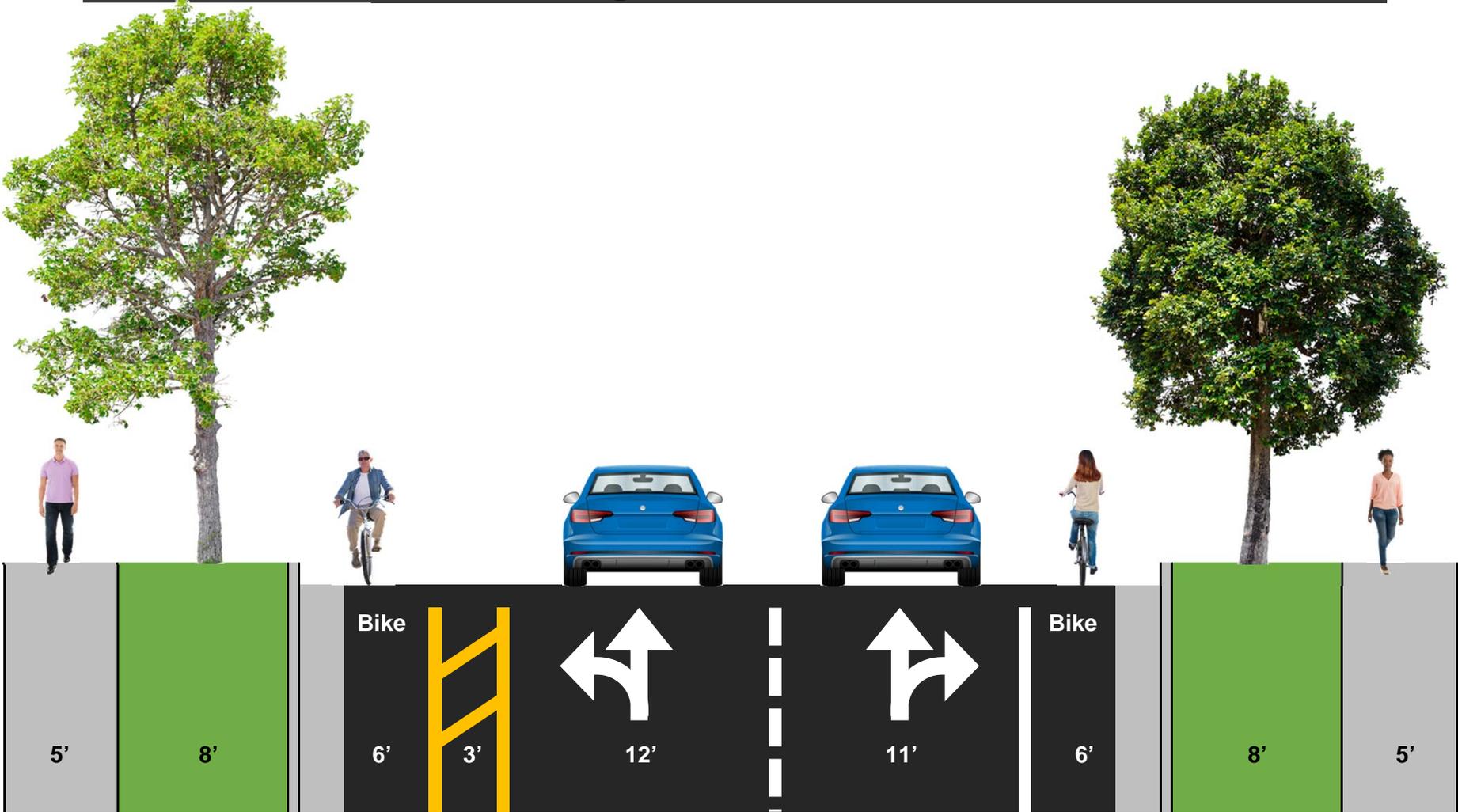
# Existing Cross Section



# Alt 1: Replace Existing Cross Section



# Alt 2: Bike Lanes in Both Directions Remove Parking

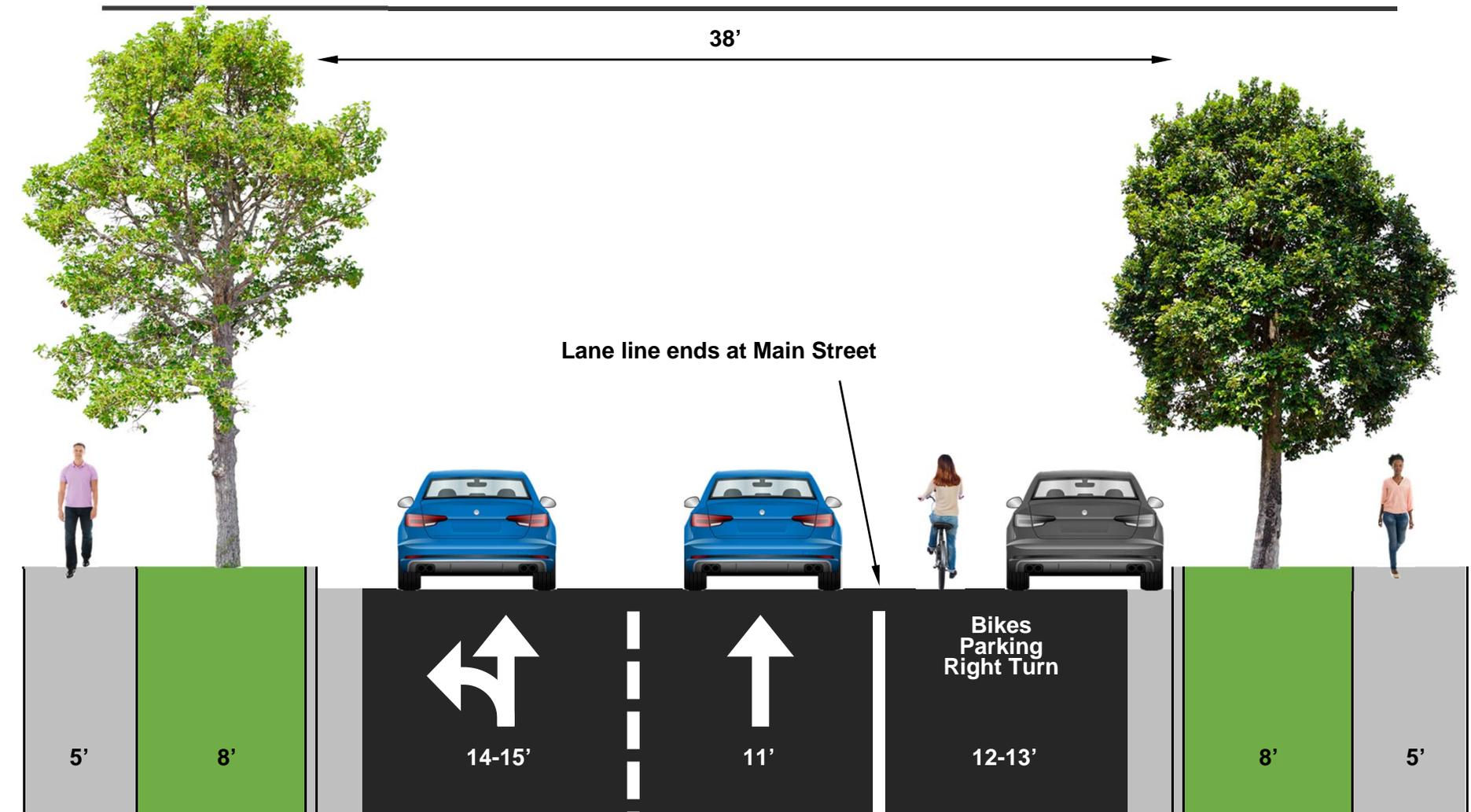




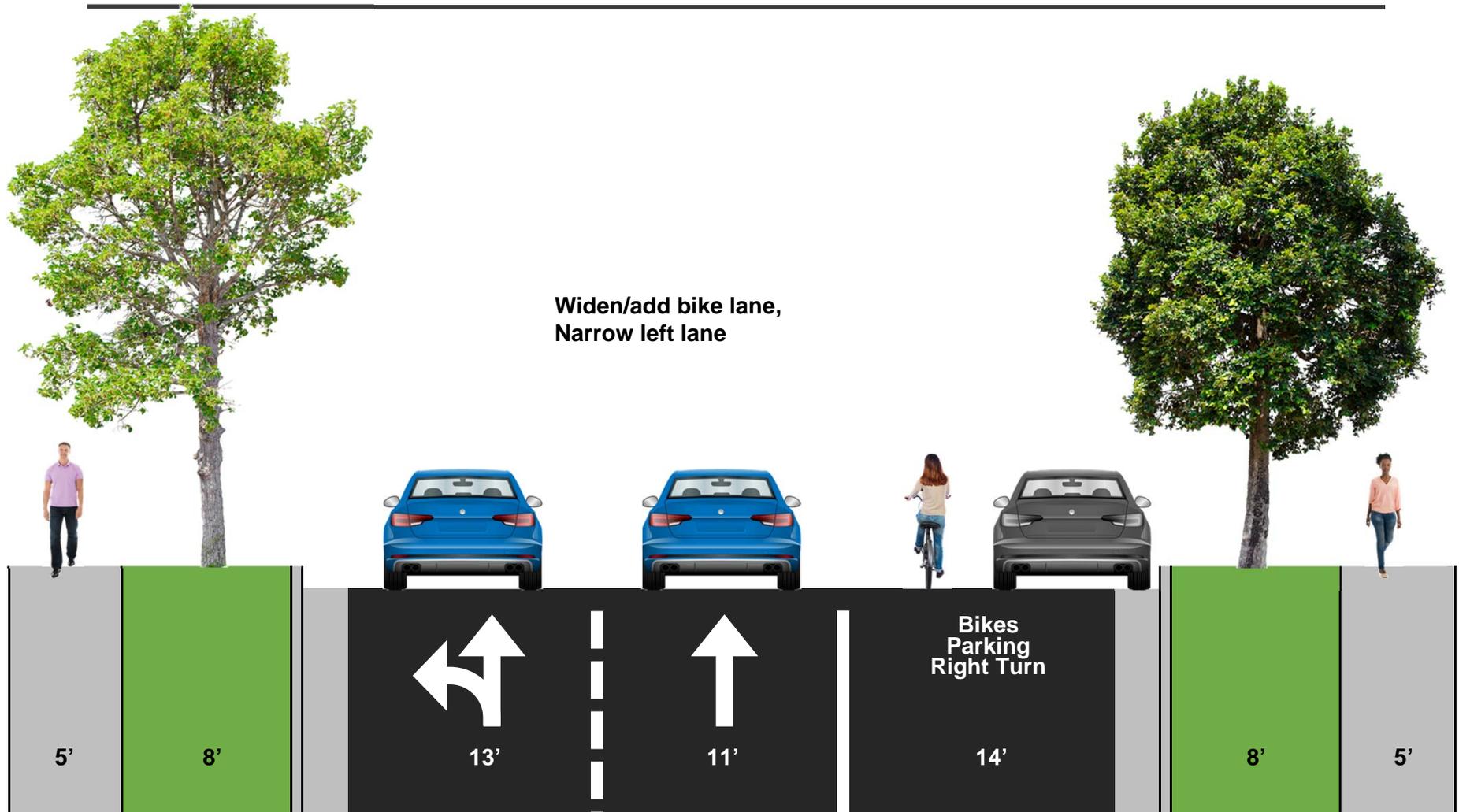
B

West Washington to Wilson

# Existing Cross Section



# Alt 1: Replace Existing Cross Section



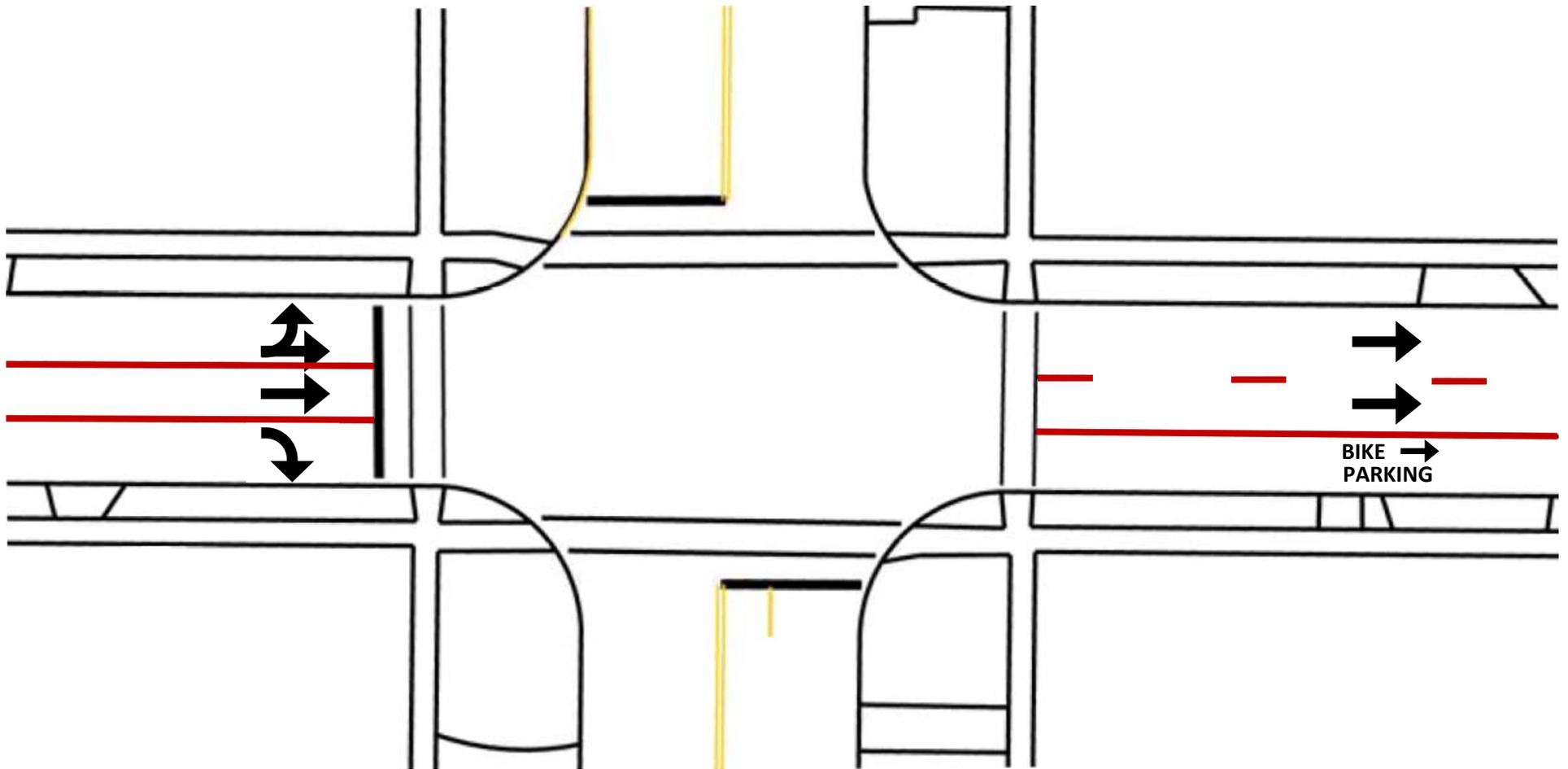
# Alt 2: Bike Lanes in Both Directions One Travel Lane Removed

One lane drops at West Washington  
Opens up again after the curve



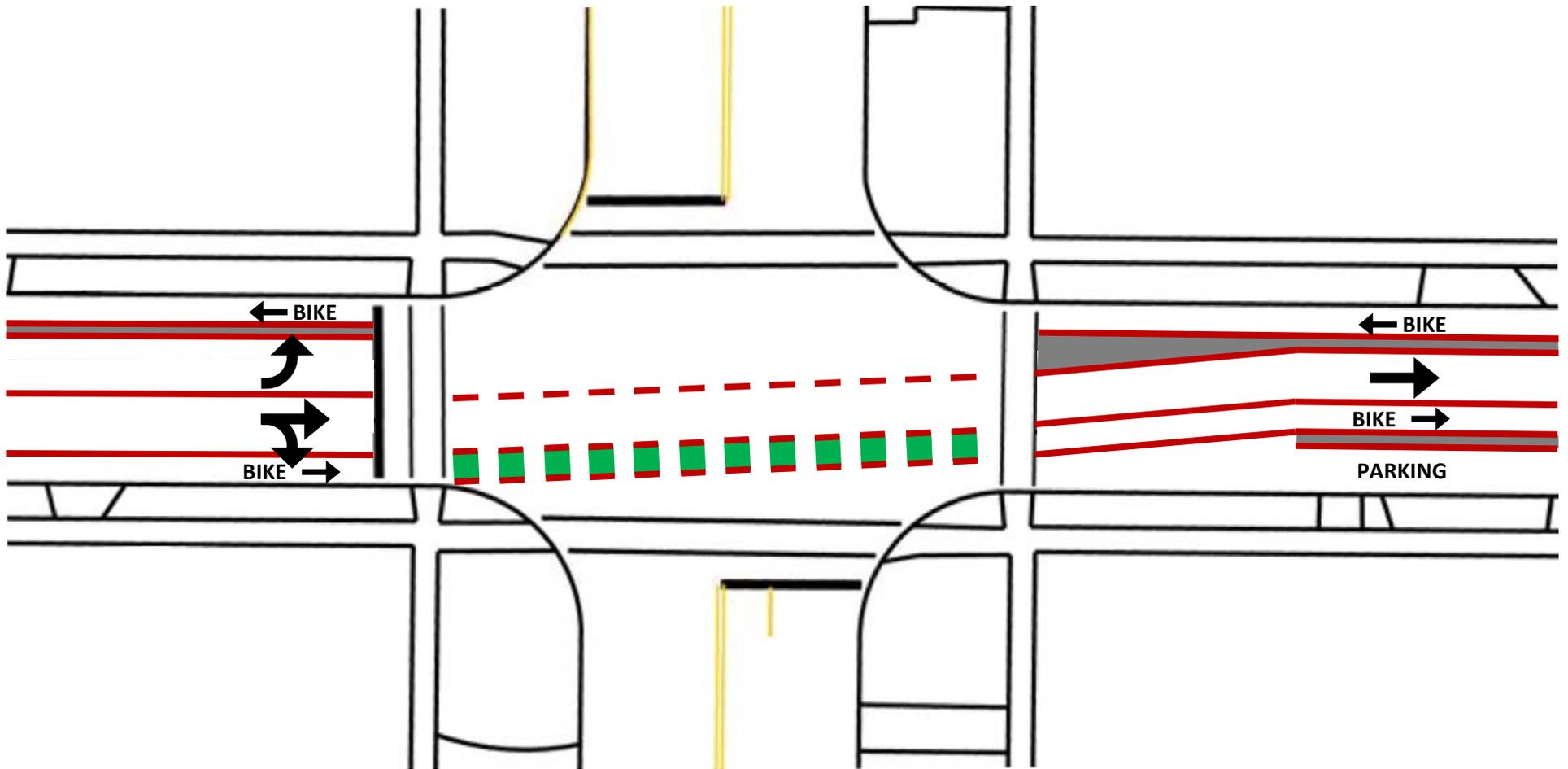
# Ex/Alt 1: West Washington Avenue

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# Alt 2: West Washington Avenue

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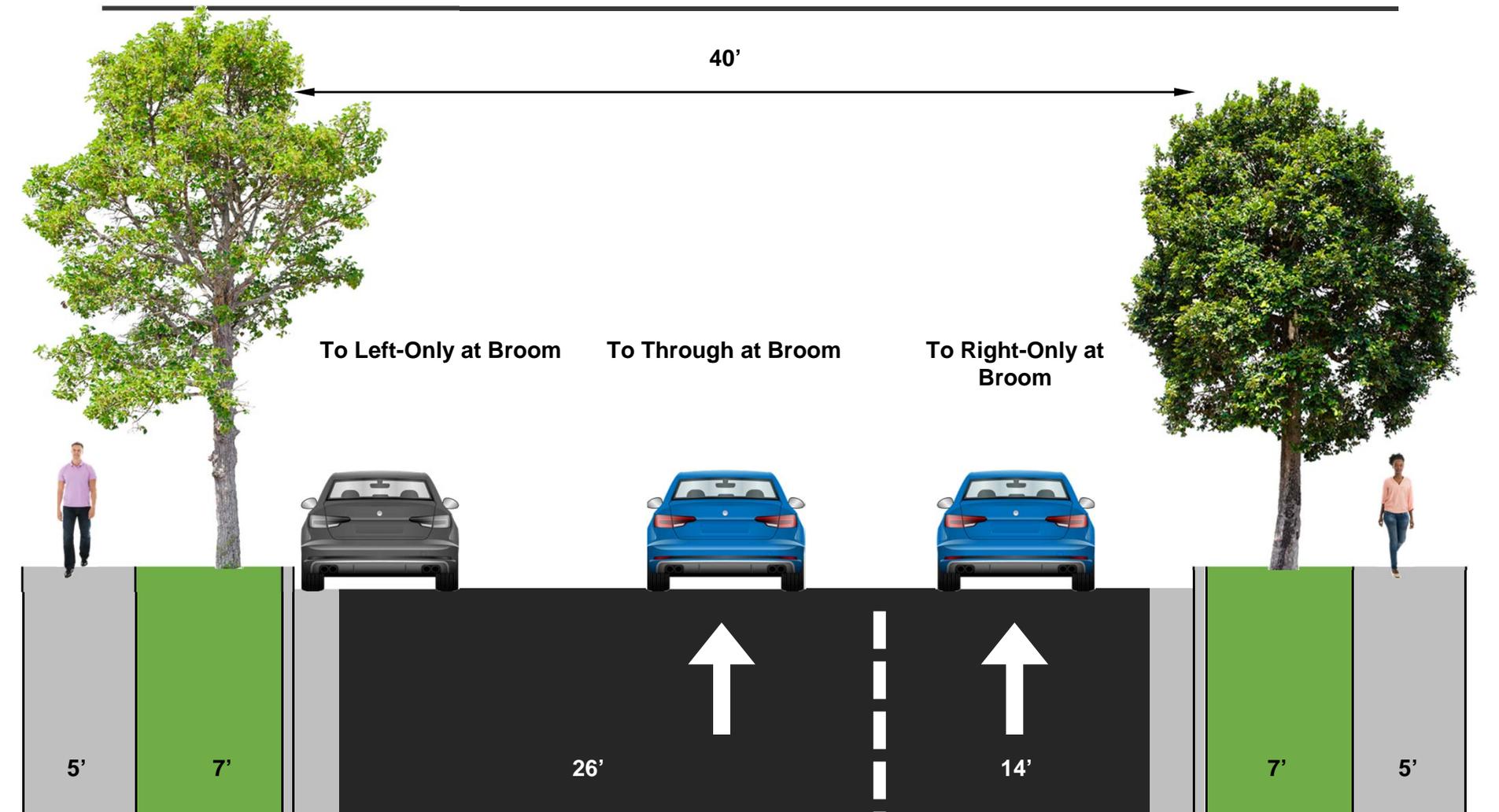




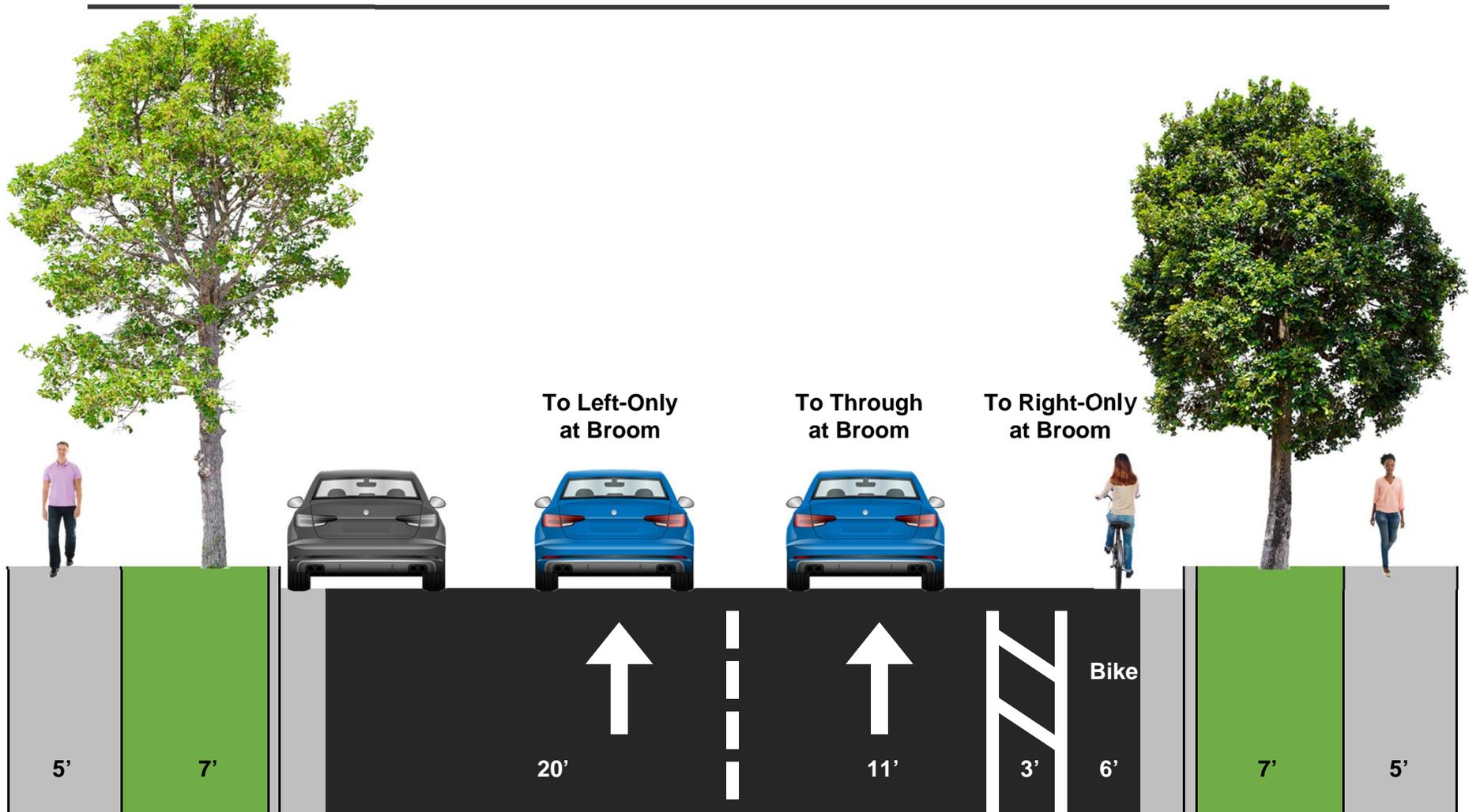
C

# Wilson Street, Bassett to Broom

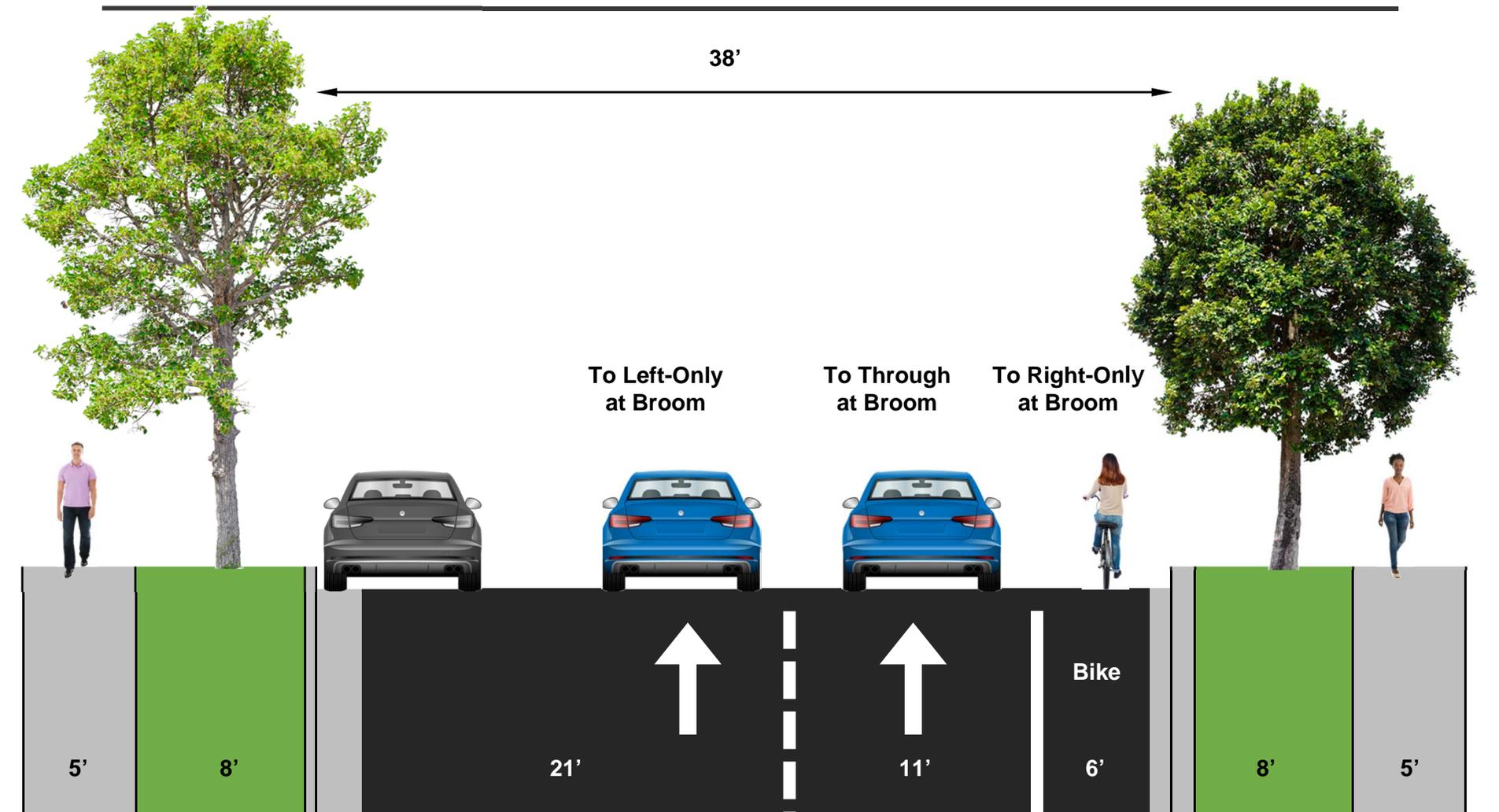
# Existing Cross Section



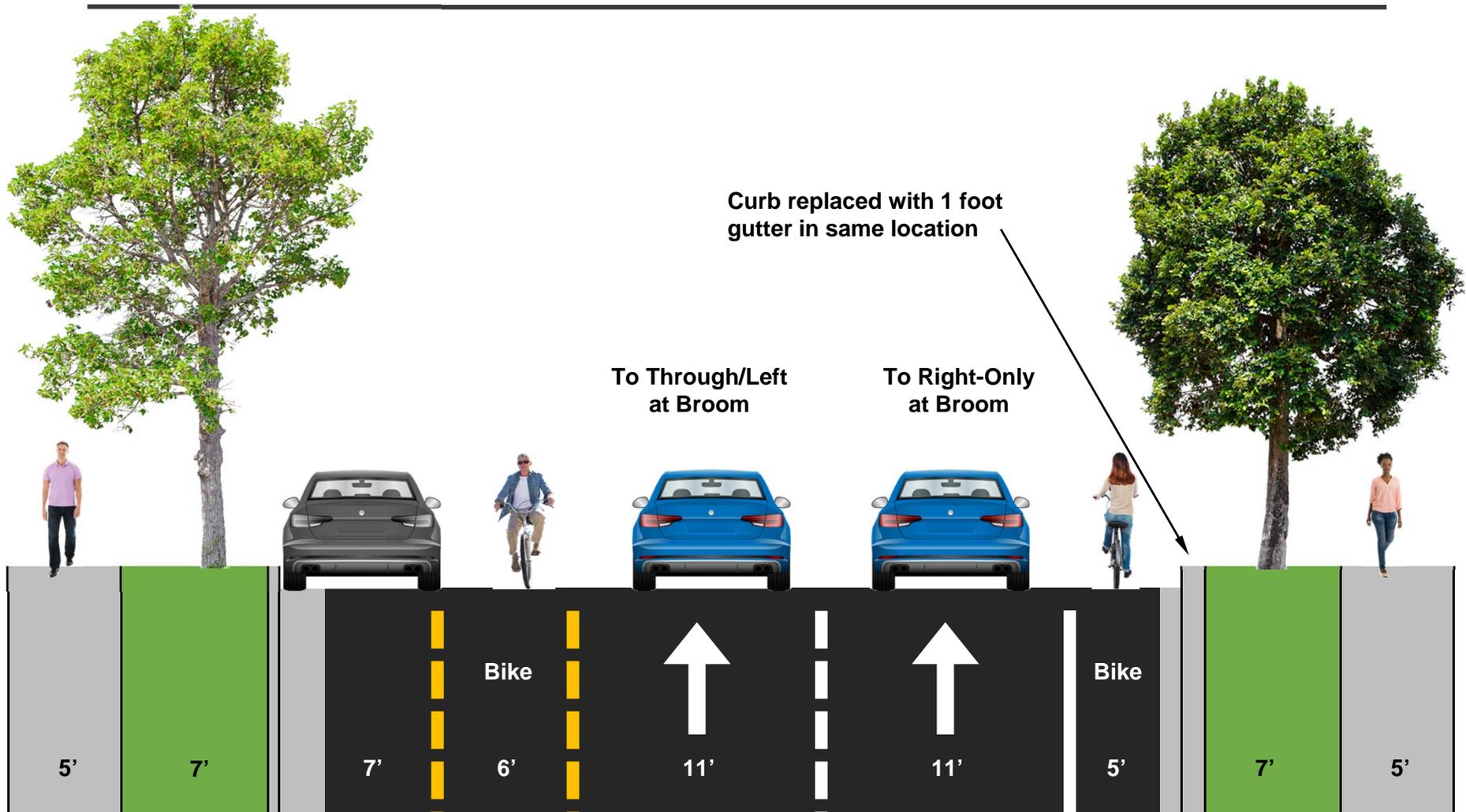
# Alt 1A: Eastbound Bike Lane



# Alt 1B: Narrower Street with Bike Lane



# Alt 2A: Bike Lanes both Directions

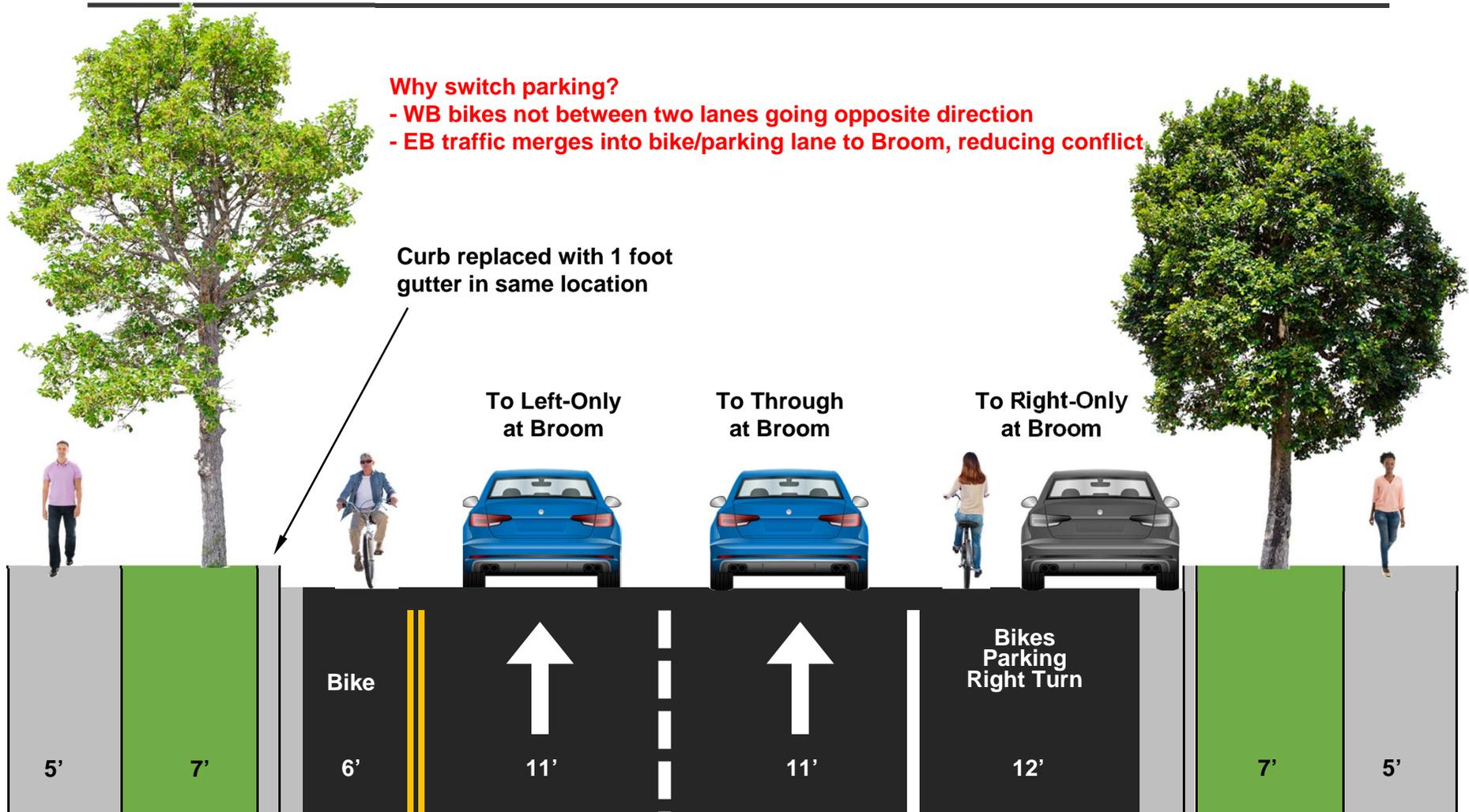


# Alt 2B: Parking Switched, Bike Lanes

**Why switch parking?**

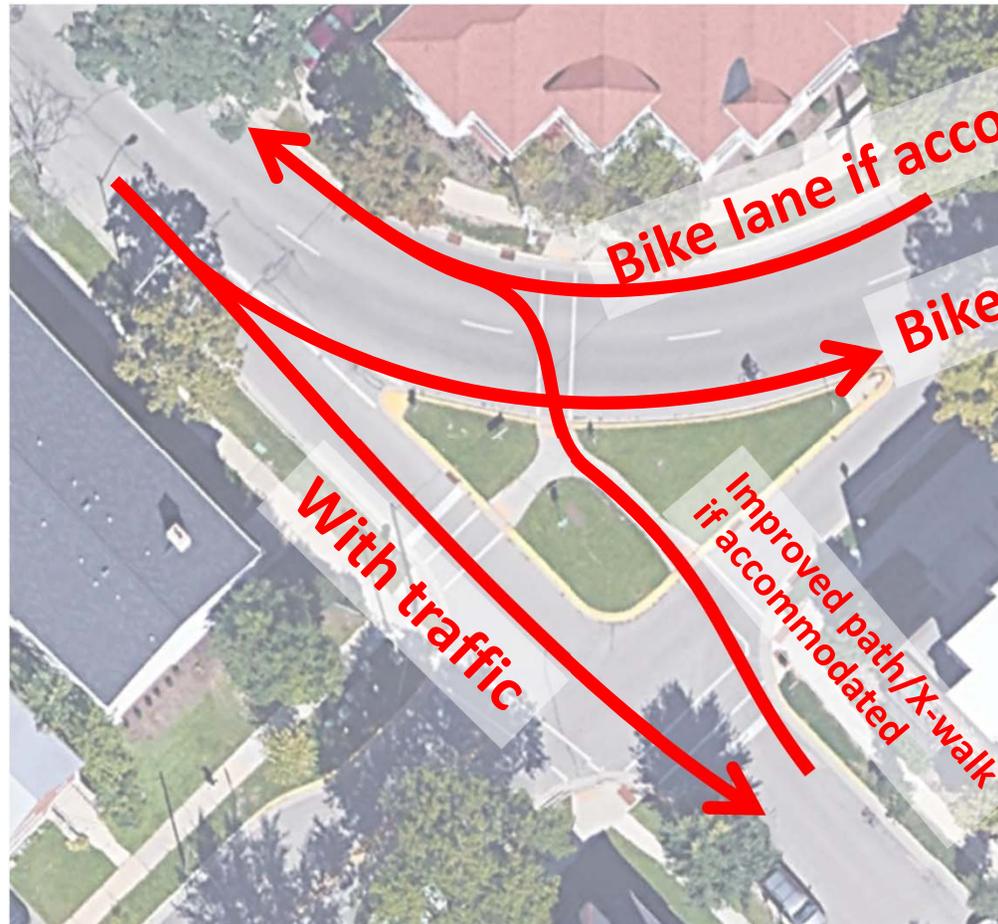
- WB bikes not between two lanes going opposite direction
- EB traffic merges into bike/parking lane to Broom, reducing conflict

Curb replaced with 1 foot gutter in same location



# Bikes around the curve

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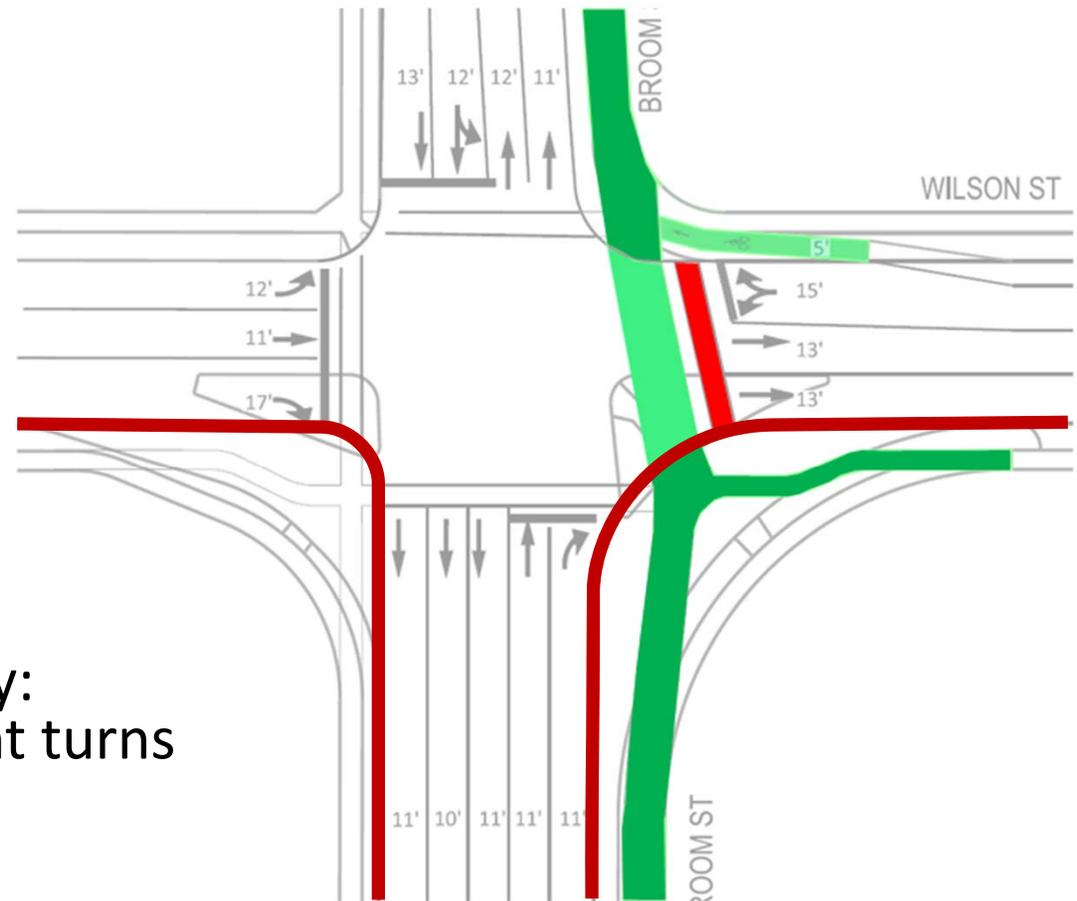


# Bikes around the curve

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# Broom Street



From Wilson Street Study:  
Remove channelized right turns

# Brittingham Park



# Possible Future Connection to Brittingham Park

Redesign ramp

Fill

Connect to future project



NORTH

Underpass elevation 842.5.  
Raise John Nolen Drive  
2 feet to elevation 852.

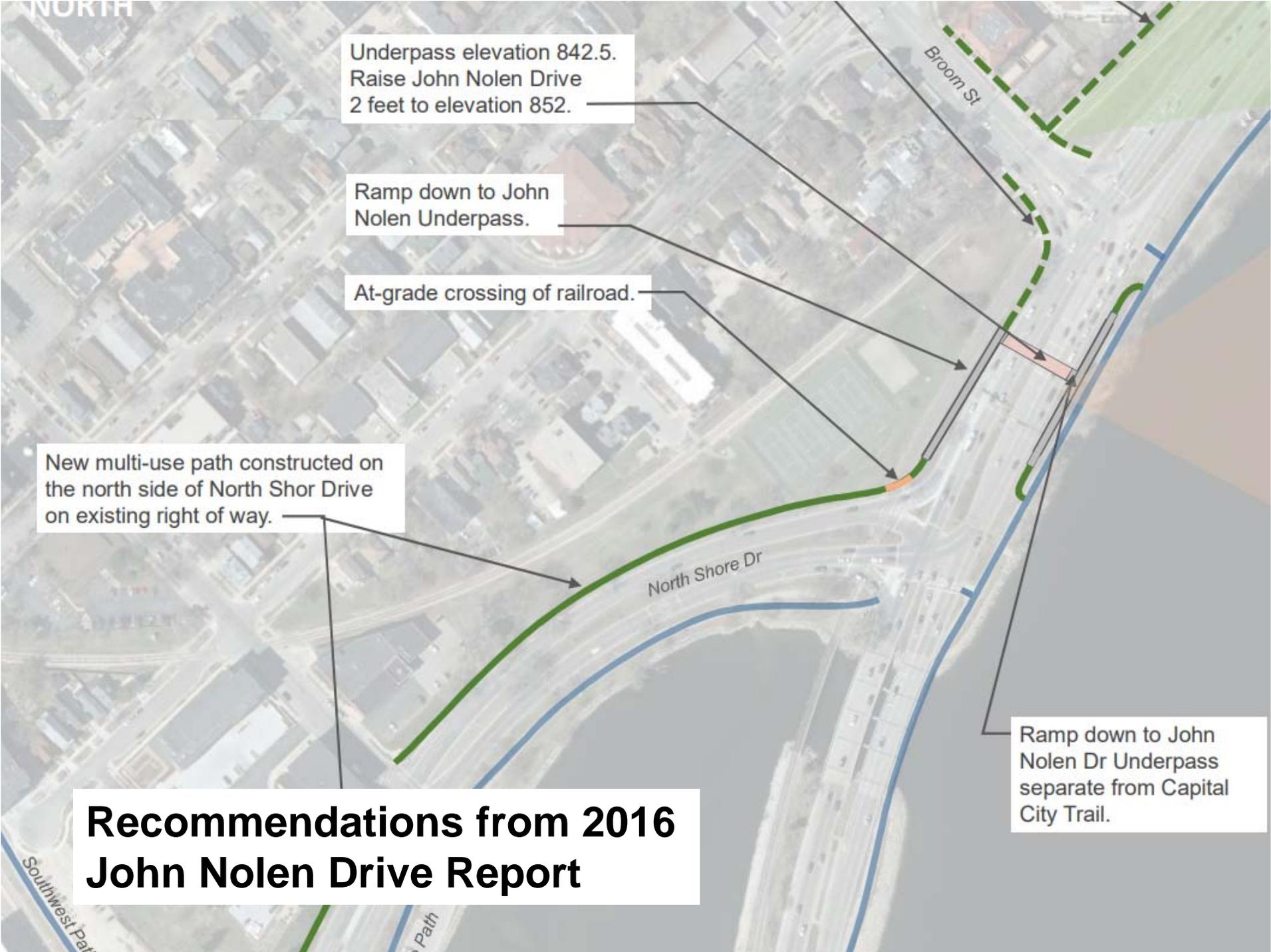
Ramp down to John  
Nolen Underpass.

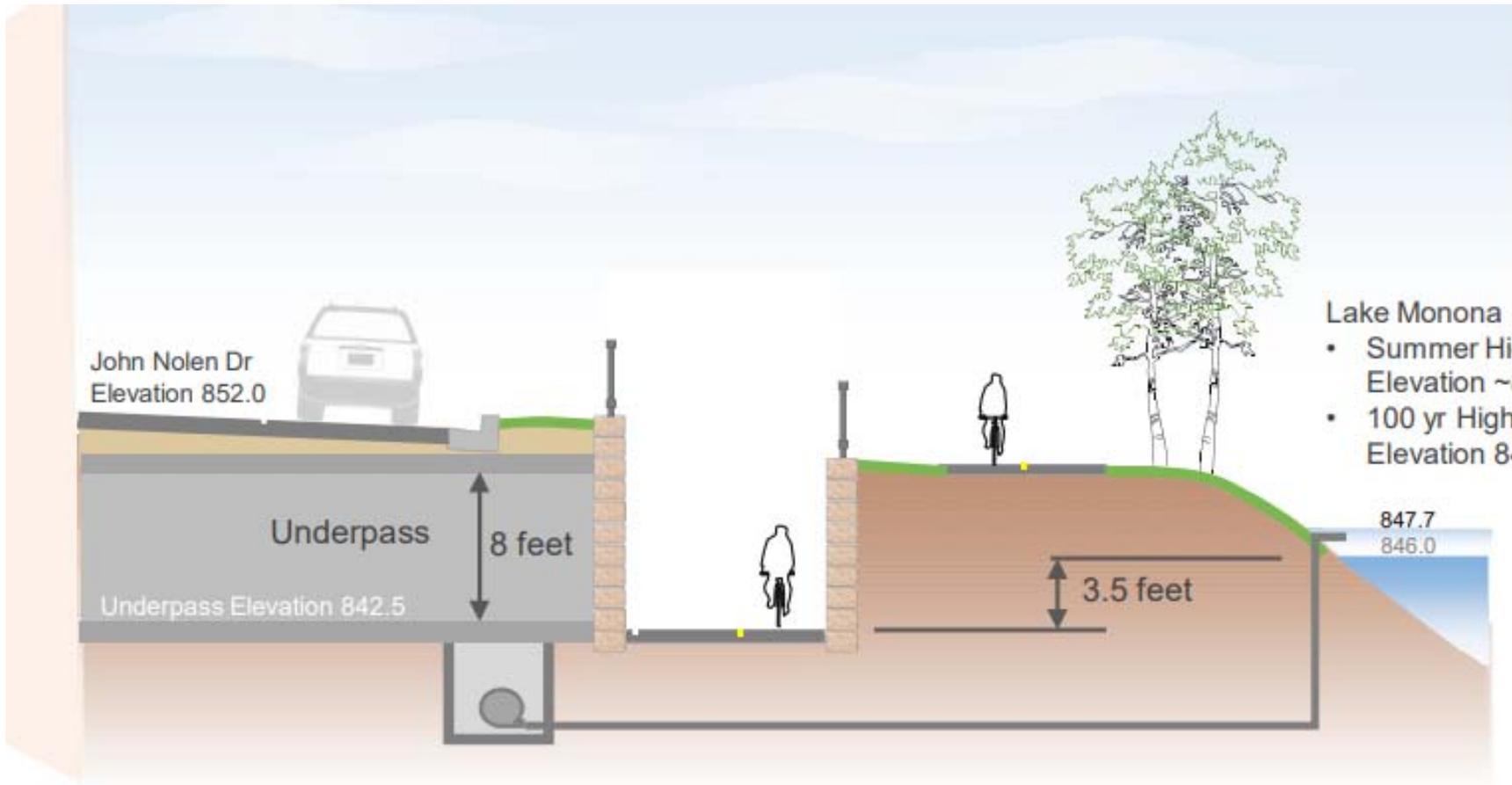
At-grade crossing of railroad.

New multi-use path constructed on  
the north side of North Shore Drive  
on existing right of way.

Ramp down to John  
Nolen Dr Underpass  
separate from Capital  
City Trail.

# Recommendations from 2016 John Nolen Drive Report

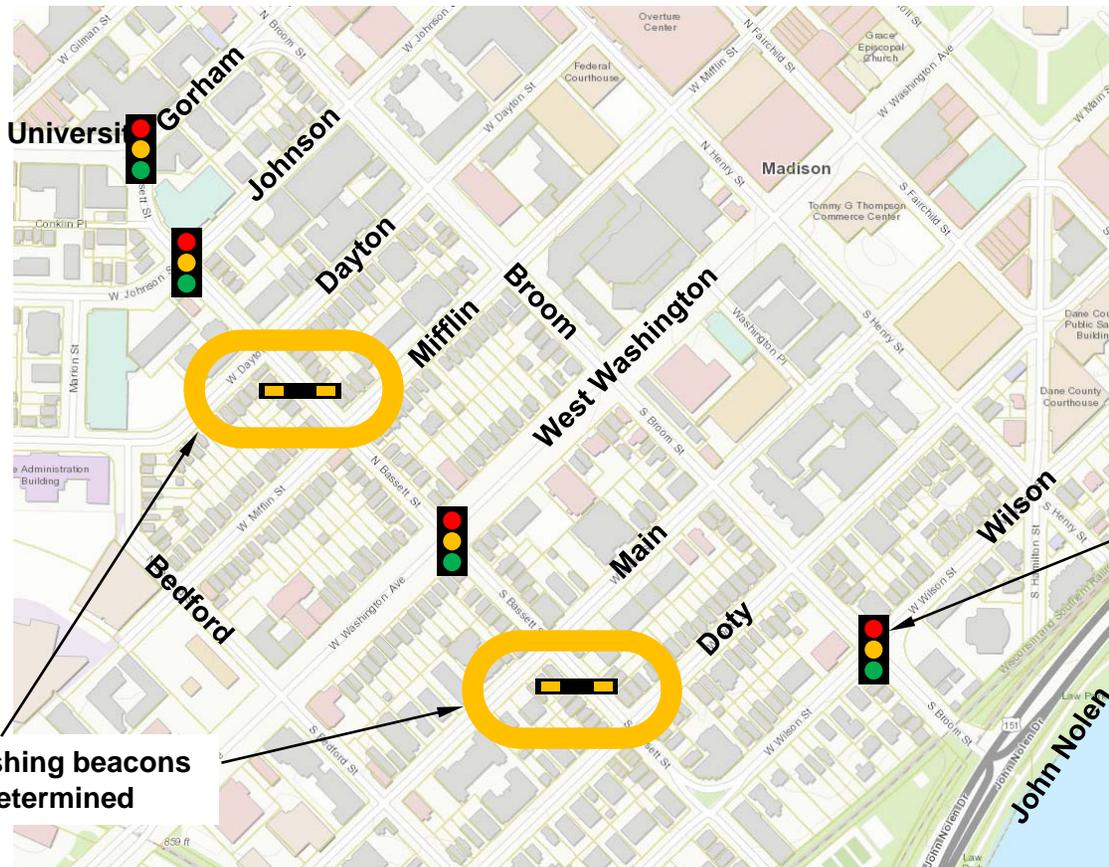




- Lake Monona
- Summer Highwater Elevation ~846.0
  - 100 yr Highwater Elevation 847.7

847.7  
846.0

# Pedestrian Improvements



Crosswalks improved to Continental design



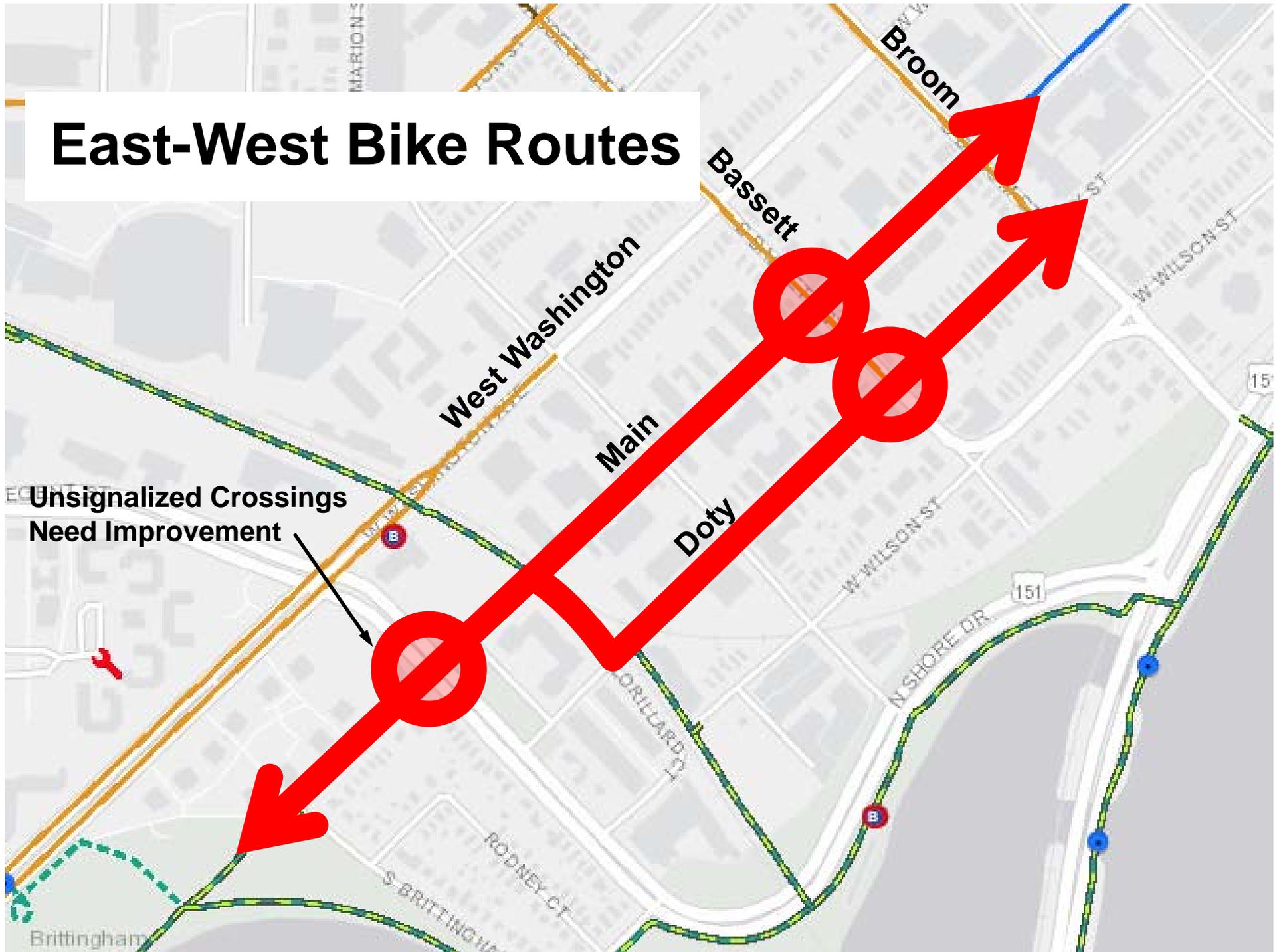
Existing traffic signals

Potential new rapid flashing beacons  
Exact locations to be determined



# East-West Bike Routes

Unsignalized Crossings  
Need Improvement



# Timetable

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- Public information meeting #1
  - Monday Nov 26, 7:00 pm, Madison Senior Center
  - Existing conditions, goals and objectives
- **Public information meeting #2**
  - **Tuesday Dec 11, 7:00 pm, Madison Senior Center**
  - **Alternatives and effects**
- **Possible Additional Meeting in January**
- Transportation Commission
  - Winter 2019
  - Recommendations
- Design for Dayton to West Washington Reconstruction
  - Winter/Spring 2019
- Construction
  - Summer 2019



# Study Web Site



<https://www.cityofmadison.com/transportation>  
(Coming Soon)





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