



E. Gorham Street Resurfacing 2021

**Public Informational Meeting
by City of Madison Engineering Division
11-9-2020**

- ✓ This meeting will be **recorded** and posted to the City's project page.
- ✓ All attendees should stay be **muted** to keep background noise to a minimum.
- ✓ You may use the **“raise hand”** option at the bottom if you have something that required immediate clarification.
- ✓ Use **“chat”** option if you are having technical issues and a staff person can try to assist.
- ✓ Please use the **“Q&A”** option at the bottom of the screen to type your question. Questions will be answered at the end of the presentation. Inappropriate questions may be dismissed.



This meeting is being recorded.

It is a public record subject to disclosure.

By continuing to be in the meeting, you are consenting to being recorded and consenting to this record being released to public record requestors.

How to Participate

The screenshot displays a Zoom meeting interface. At the top, a green banner indicates "You are viewing City of Madison's screen" with a "View Options" dropdown. Below this is a Microsoft Excel spreadsheet with a ribbon menu and a grid of data. A "City of Madison" window is partially visible on the right. In the center, a dark grey dialog box titled "Join Audio" is open, showing options for "Phone Call" and "Computer Audio". A blue button labeled "Join Audio by Computer" is highlighted with a red arrow pointing upwards. At the bottom of the Zoom interface, a "Join Audio" button with a headset icon is also highlighted with a red arrow pointing upwards. Other icons for "Q&A", "Chat", and "Raise Hand" are visible in the bottom toolbar, along with a "Leave Webinar" button on the right.

Make sure to join audio

How to Participate

The screenshot displays a Zoom webinar interface. At the top, a green banner reads "You are viewing City of Madison's screen" with a "View Options" dropdown. Below this is a shared Excel spreadsheet with a ribbon menu and a grid of data. A "City of Madison" logo is visible in the top right corner. In the center, there are two buttons: "Phone Call" and "Computer Audio". A blue button labeled "Join Audio by Computer" is positioned below them. At the bottom, a toolbar contains icons for "Join Audio", "Q&A", "Chat", and "Raise Hand". A red arrow points to the "Raise Hand" icon. The text "Leave Webinar" is visible in the bottom right corner.

Raise your hand to be unmuted
For comments or ask additional questions.

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Use chat if you have technical issues or a question for the panelists

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Use Q/A if you have questions.
We will answer after the presentation

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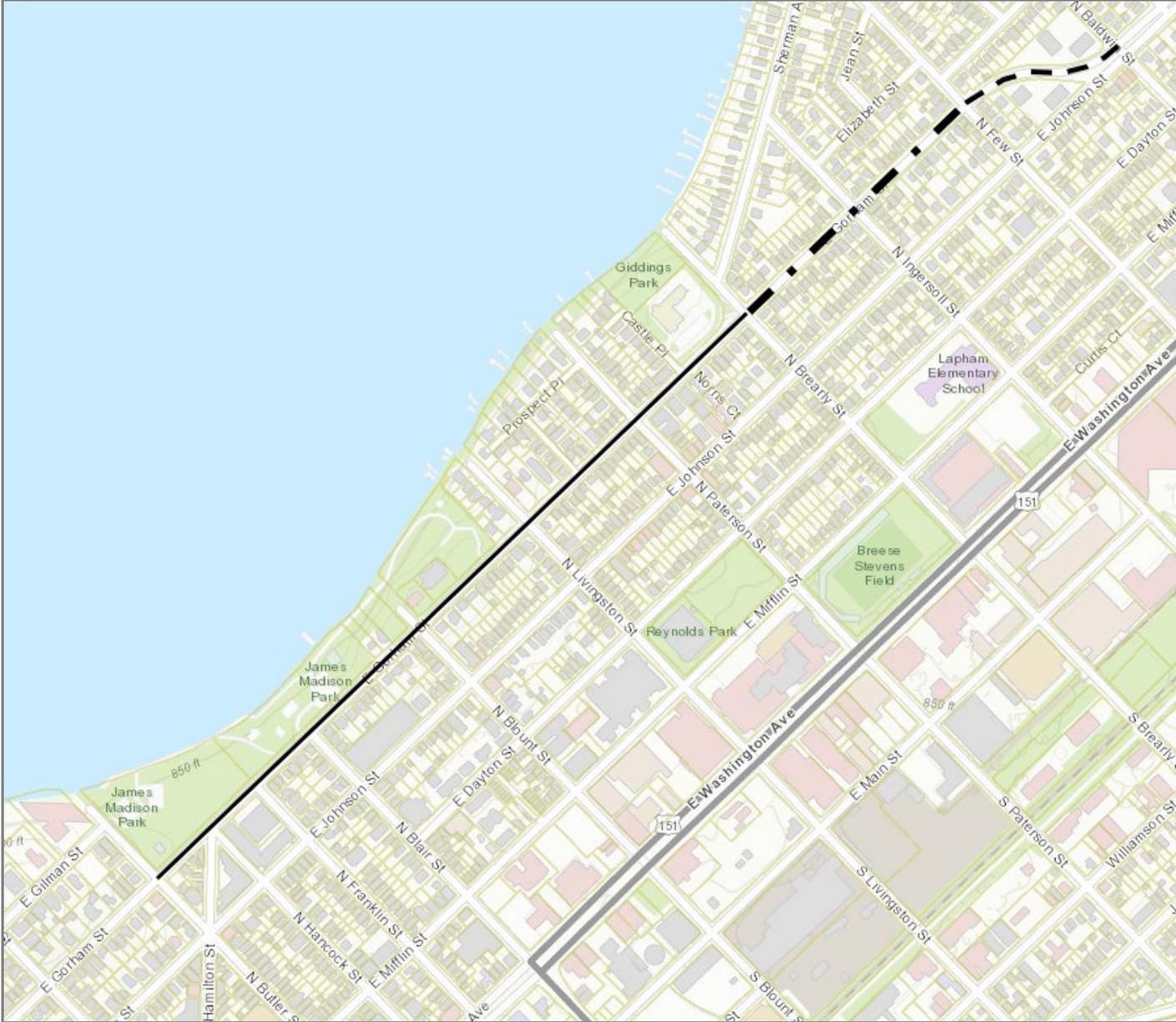
To leave the meeting click here



Meeting Outline

- Project limits & scope
- Existing roadway conditions and data
- Planned work & street design options
- Construction Info
- Schedule

Project Location



Proposed Scope of Work

- Resurface asphalt pavement
- New pavement markings
- Small curb changes in select locations

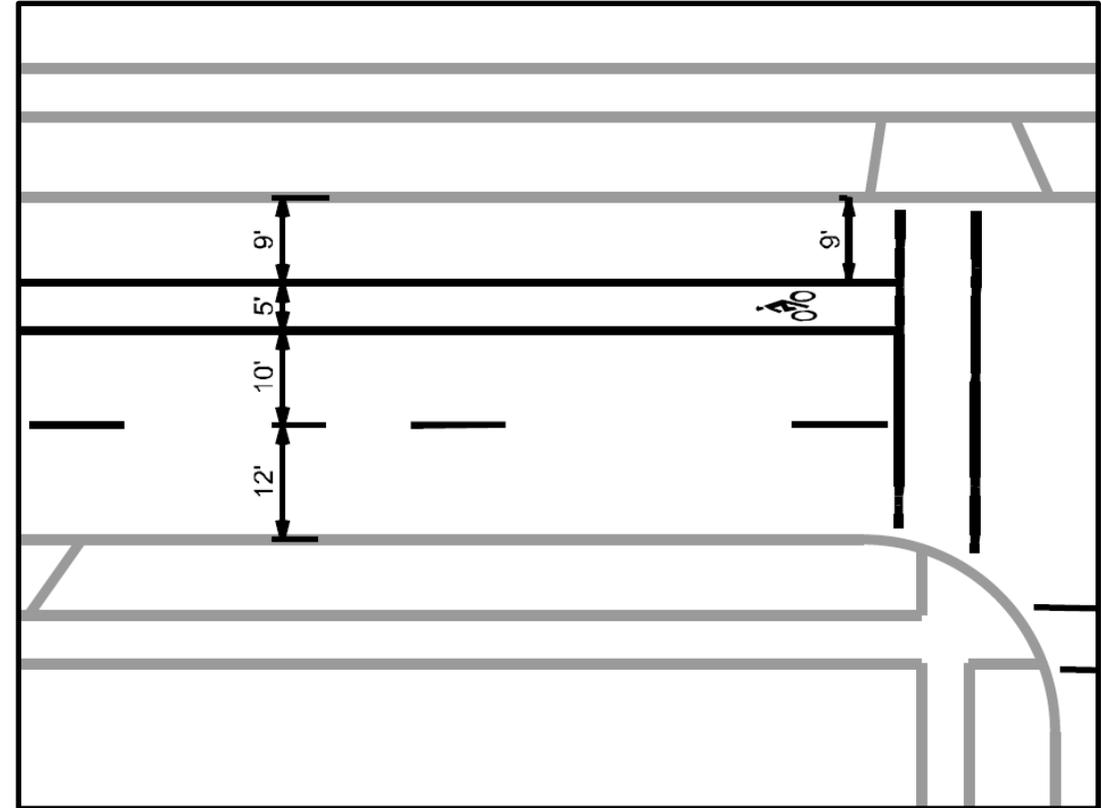


Existing Conditions

- Existing pavement rated a 4/10
 - Some patching completed with sanitary sewer work in 2020
- Existing curb in good condition
- Existing lanes
 - Most areas have parking lane, bike lane & 2 travel lanes
 - Gap in bike lane network on east end

Proposed work

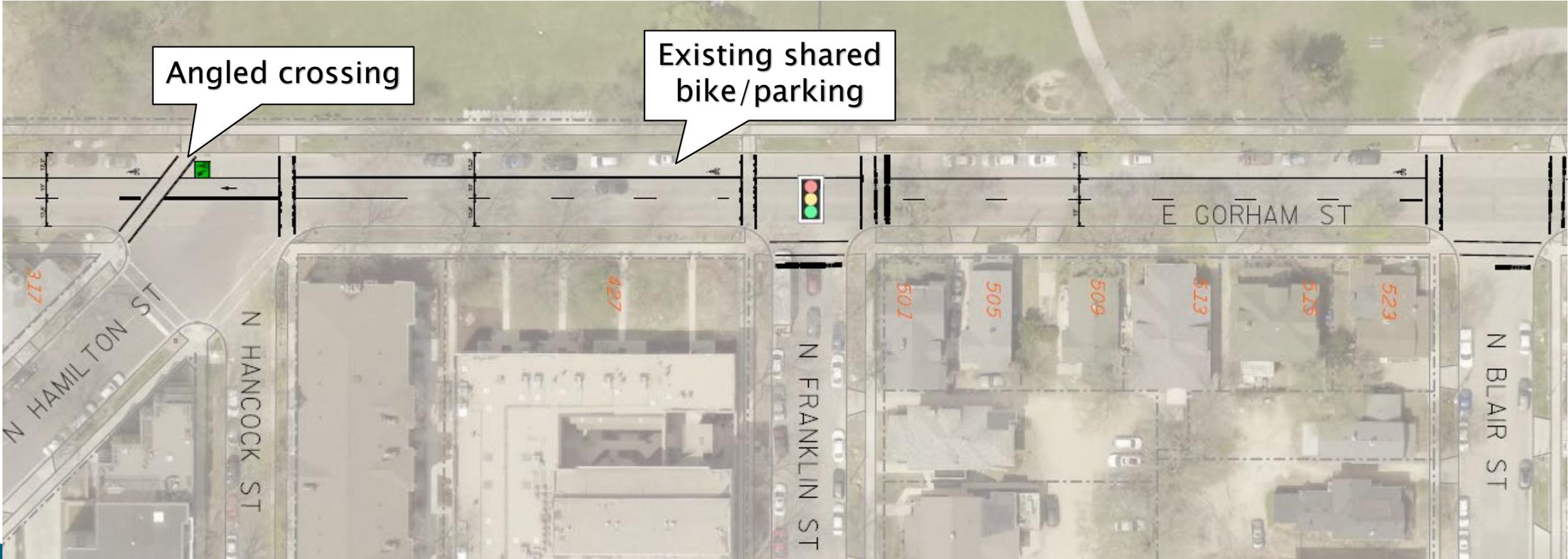
- Mill & overlay asphalt pavement for length of project
 - Grind off 2" of existing pavement
 - Overlay with 2" of new asphalt
 - Replace pavement markings
 - Narrow travel lane to provide extra space between bikes & parked cars
 - Fully mark bike lane
- Ped Crossing Improvements near James Madison Park
 - Consistent with park master plan
 - New bus boarding pads



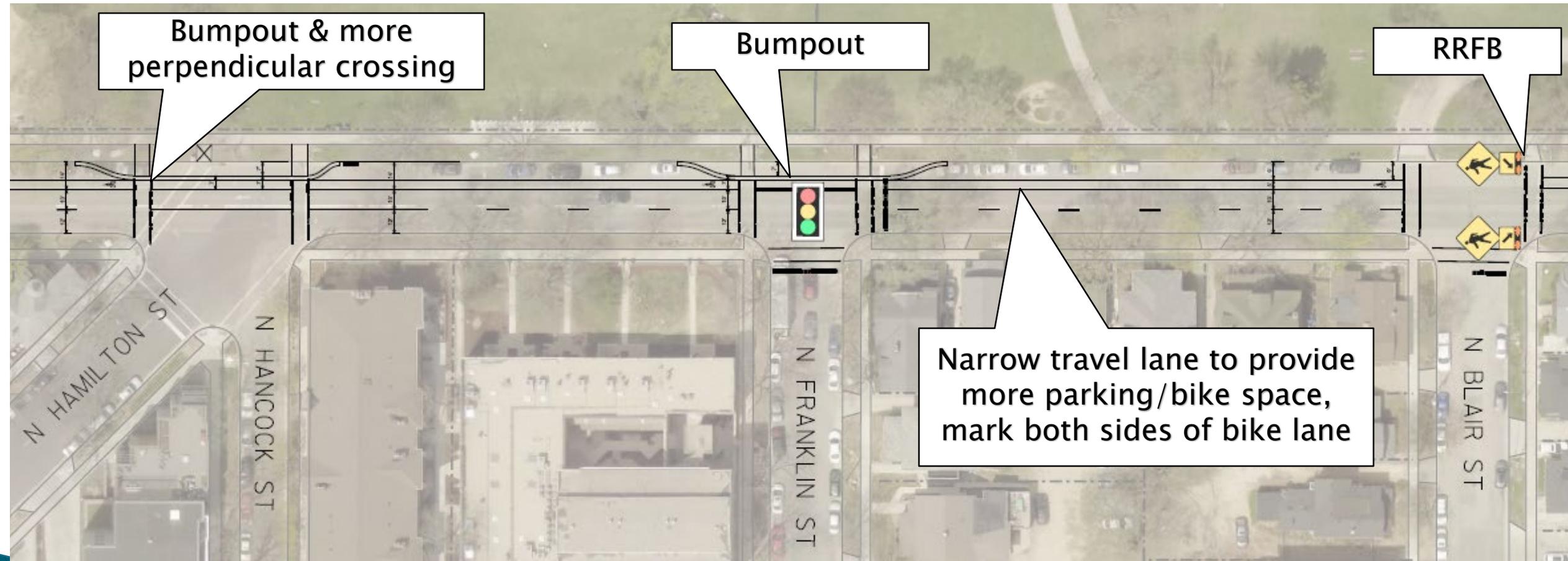
Pedestrian Crossing Improvements

- Bumpouts at Hamilton & Franklin
 - Shorter pedestrian crossing distance
- Rectangular Rapid Flashing Beacon (RRFB) at Blair St.
- Consistent with James Madison Park Plan

Existing Pedestrian Crossings



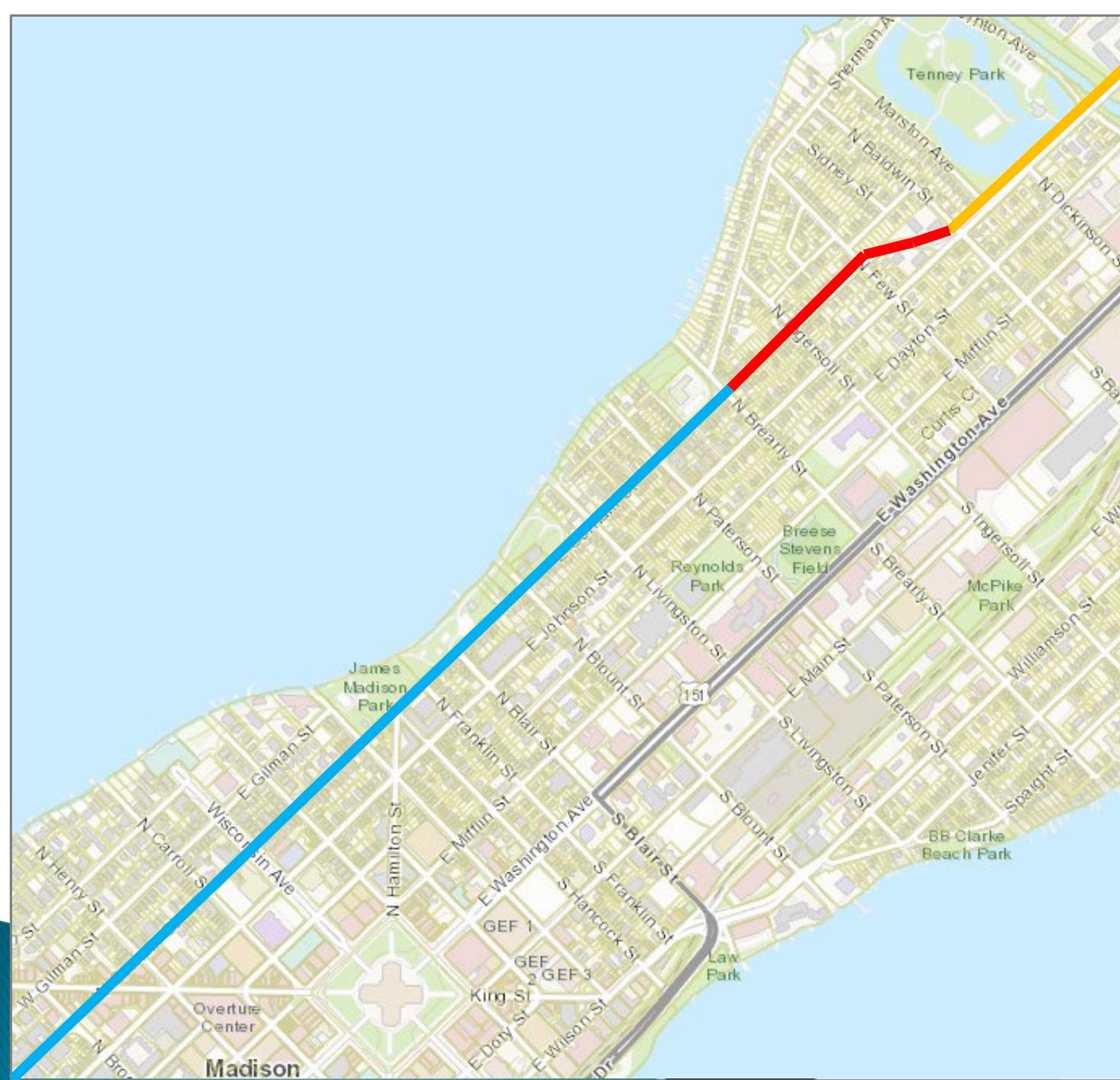
Pedestrian Crossing Improvements – Proposed Work



Bus Stop Improvements

- The City has adopted a plan to install ADA compliant bus stops throughout the City with concrete boarding pads
- Most stops along Gorham have already been improved
- Locations to be improved with the project:
 - At Butler St., on the easterly side of the intersection
 - Near Blair St., just west of the driveway to the Boathouse in James Madison Park

Bicycle Facilities

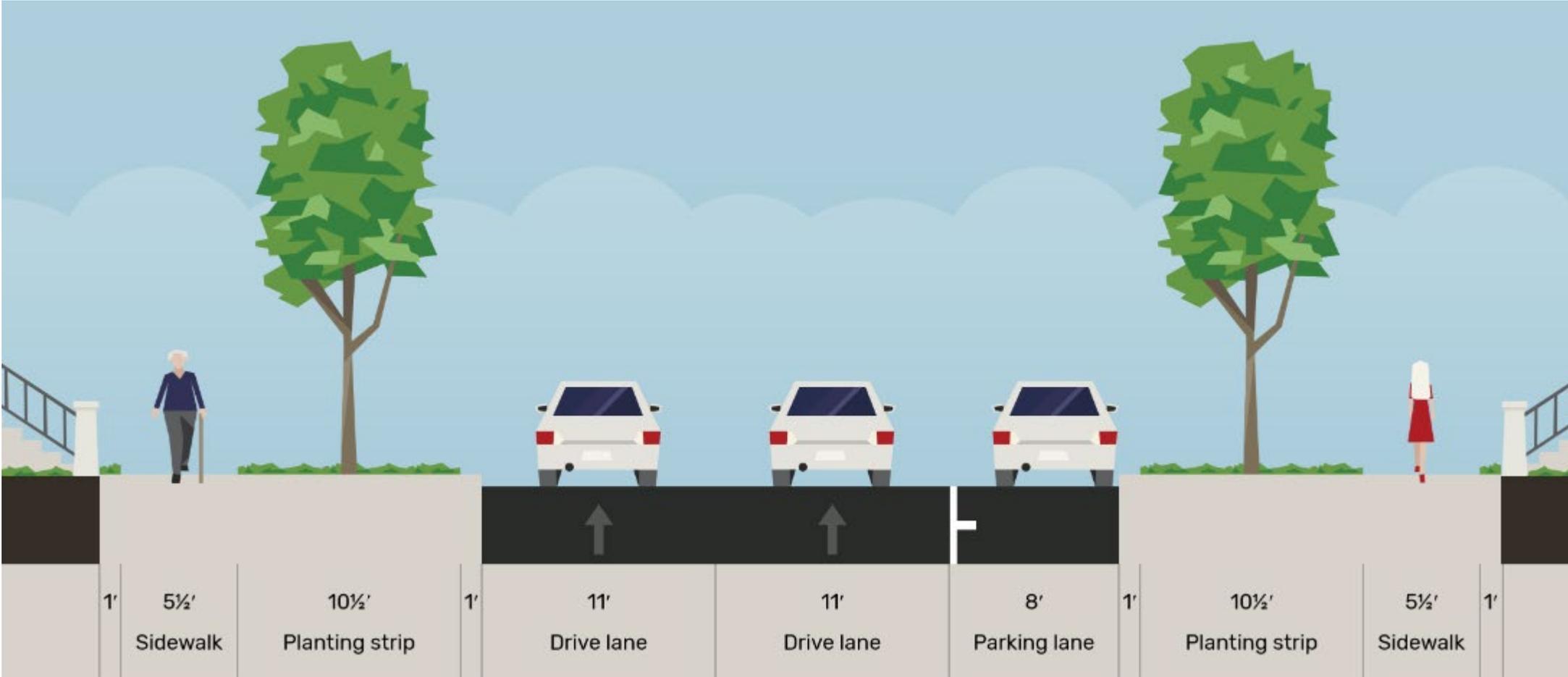


- Bike lanes
 - Continue to west through campus
- Paths
 - Continue to the east to Demetral Field
- No bike facilities
 - Significant gap in network

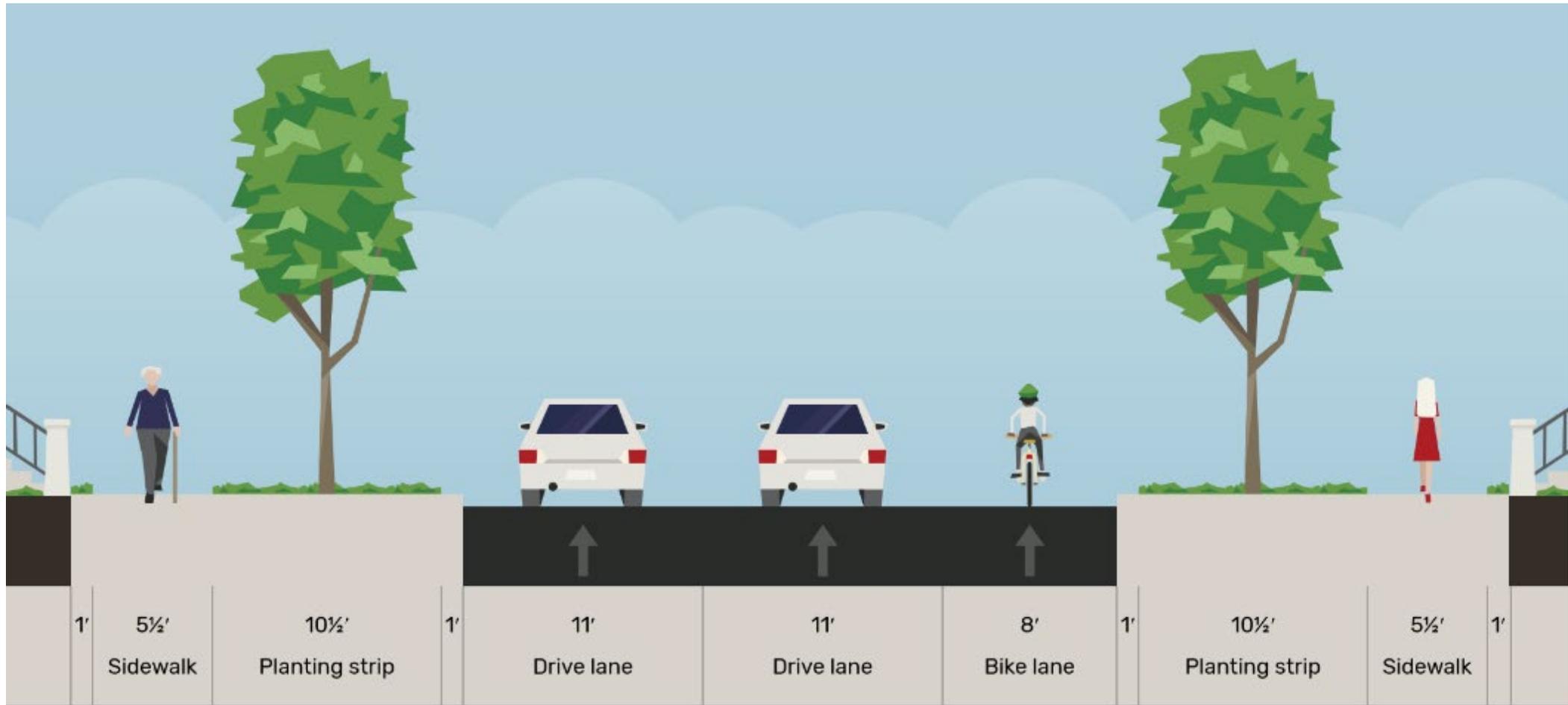
Blocks Without Bike Facilities

- Existing street width is 30 ft., rest of Gorham is 36 ft.
- Few St. to Baldwin St. block
 - No existing parking
 - Re-mark travel lanes to be narrower, and add bike lane
- Brearly St. to Few St. blocks
 - Existing condition: 2 travel lanes and a parking
 - Not a viable alternative since this leaves gap in bike facility
 - Remove parking and marking a bike lane
 - Curb remains, no tree removals
 - Parking pull-outs in select locations
 - Move curb back, results in some tree removals

Existing Cross Section of Brearly to Few Blocks

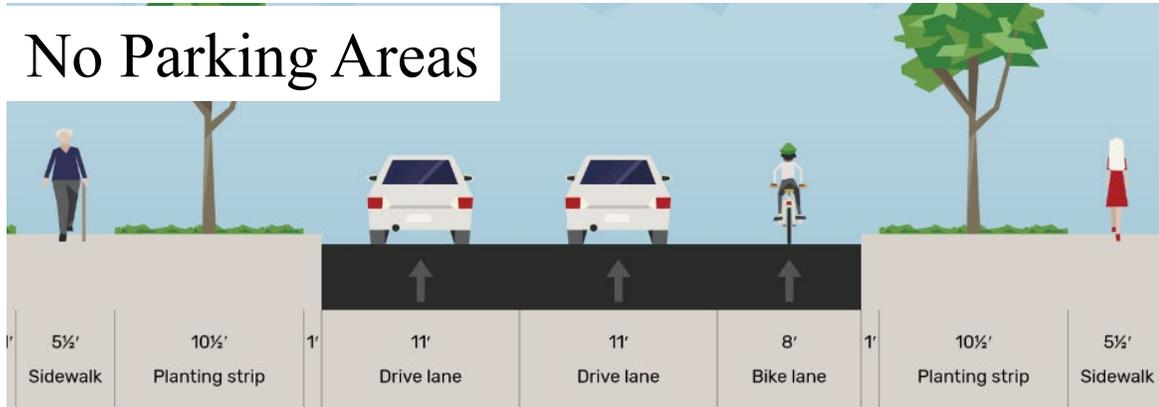


Option to Remove Parking & Install Bike Lane



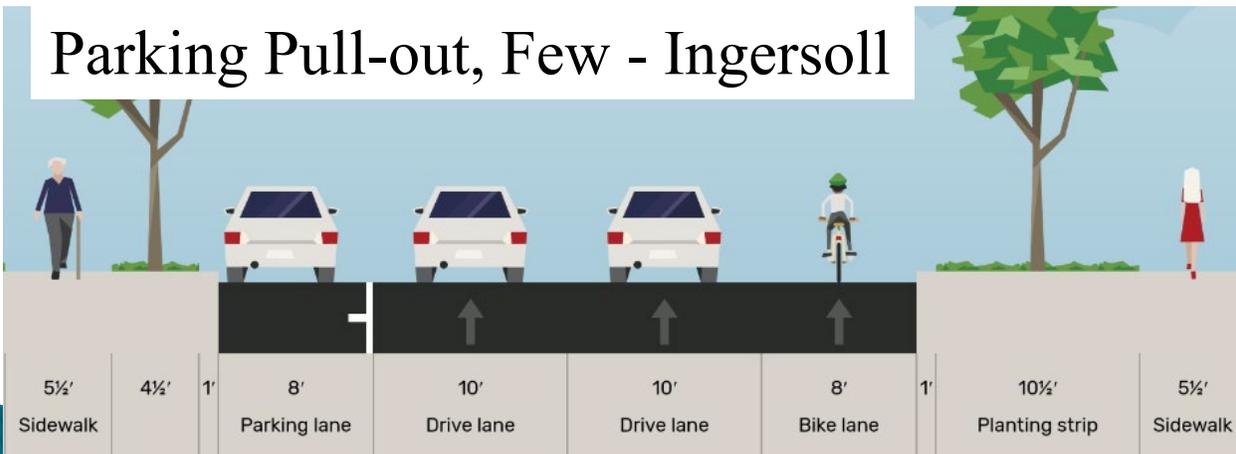
Option to Install Bike Lane with Parking Pull-outs

No Parking Areas



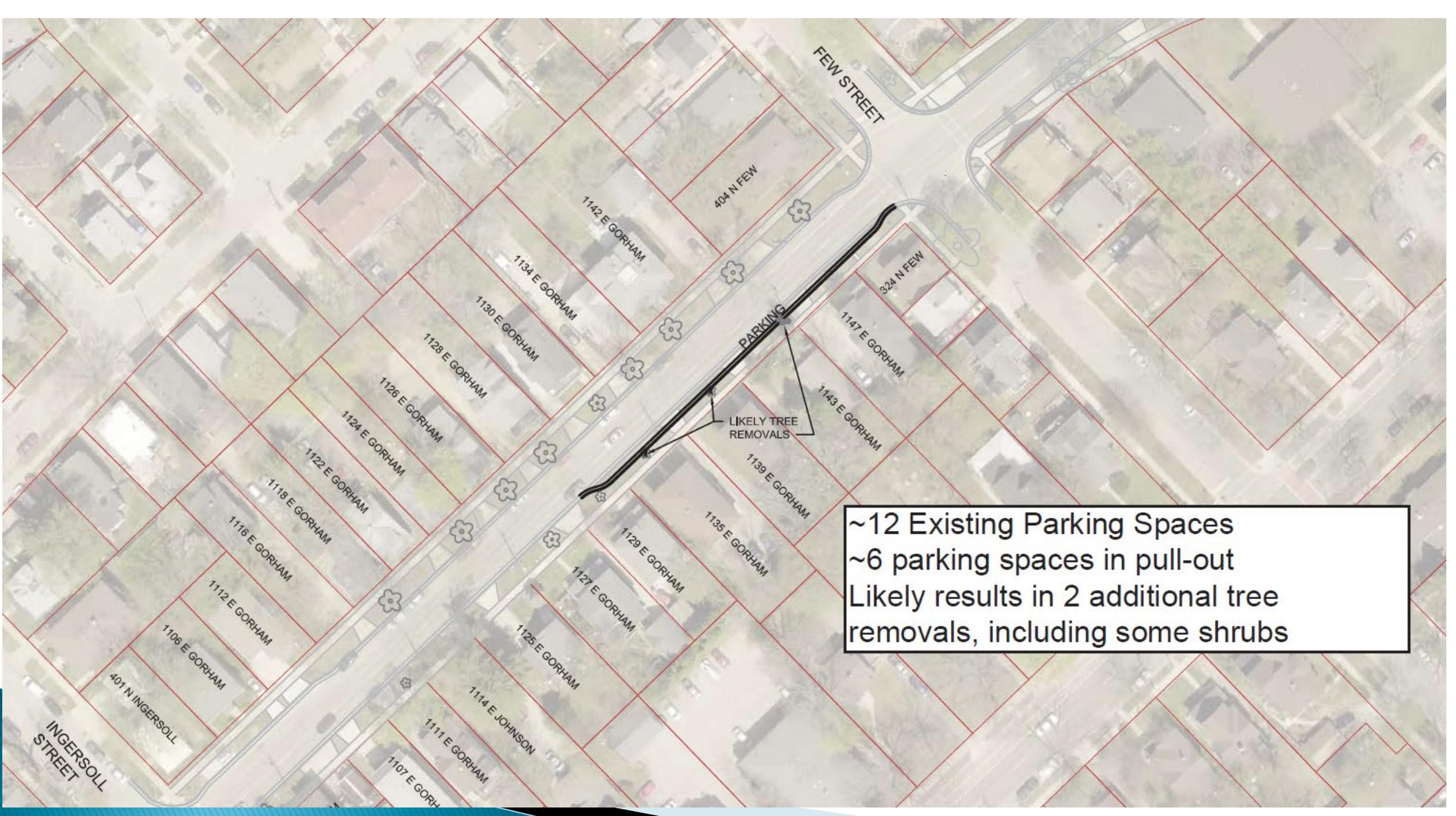
- Add pull-outs in locations where tree impacts limited
- Left side on Few-Ingersoll
- Right side on Ingersoll-Brearily

Parking Pull-out, Few - Ingersoll



Parking Pull-out, Ingersoll - Brearily





FEW STREET

404 N FEW

324 N FEW

PARKING

LIKELY TREE REMOVALS

~12 Existing Parking Spaces
~6 parking spaces in pull-out
Likely results in 2 additional tree removals, including some shrubs

1142 E GORHAM

113A E GORHAM

1130 E GORHAM

1128 E GORHAM

1126 E GORHAM

1124 E GORHAM

1122 E GORHAM

1118 E GORHAM

1116 E GORHAM

1112 E GORHAM

1108 E GORHAM

INGERSOLL STREET

1129 E GORHAM

1127 E GORHAM

1125 E GORHAM

1114 E JOHNSON

1111 E GORHAM

1107 E GORHAM

1135 E GORHAM

1139 E GORHAM

1143 E GORHAM

1147 E GORHAM

~14-15 Existing Parking Spaces
~8 parking spaces in pull-outs
Results in 1 additional tree removal



Construction, Access, and Impacts

- Construction likely to take place in May, 2021
- Work likely to take place over approximately 3 weeks
 - Approx. 2 weeks to complete concrete work for pedestrian crossings & potential parking pull-outs
 - Approx. 1 week to complete resurfacing
- Standard work hours 7AM–7PM Mon–Sat, 10AM–7PM Sun
- Traffic Impacts & Work Progression
 - Parking and potentially single lane closure during concrete work
 - Parking and single lane closures during milling & paving prep
 - Full closure to pave on a Saturday (local access only)
 - Single lane closures to install new pavement markings

Anticipated Project Schedule

- 11/18/2020: Transportation Commission
- 12/16/2020: BPW Public Hearing (held virtually)
- 1/5/2021: Common Council Hearing (held virtually)
- 1/21/2021: Advertise for Bids
- 5/9/2021: Tentatively Begin Construction
- 6/5/2021: Tentatively End Construction

Contact Information & Resources

➤ City Staff

- John Fahrney, Construction Engineer, 608-266-9091, jfahrney@cityofmadison.com
- Jim Wolfe, Design Engineer, 608-266-4099, jwolfe@cityofmadison.com
- Tom Mohr, Traffic Engineering, 608-267-8725, tmohr@cityofmadison.com

➤ Project Website: www.cityofmadison.com/engineering/projects/gorham-street-resurfacing

- Sign-up for project email updates on the website
- Updates on closures & work progress will be posted to the project website

➤ Facebook & Twitter – City of Madison Engineering

➤ Discussion & Questions

- Input on options to add bike lanes between Brearly & Baldwin