

# Sheboygan Avenue & Segoe Road Redesign Project

**Transportation Commission Presentation** 

7/26/23



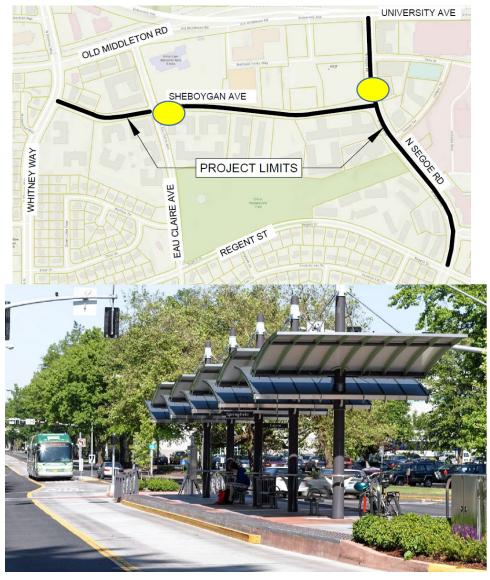






## Bus Rapid Transit (BRT) on Sheboygan Ave & Segoe Rd

- 2 Stations within project limits
  - Sheboygan at Eau Claire
  - Segoe at Sheboygan
- Separate project, but working in conjunction with this one
- Both stations will likely be constructed before this project begins

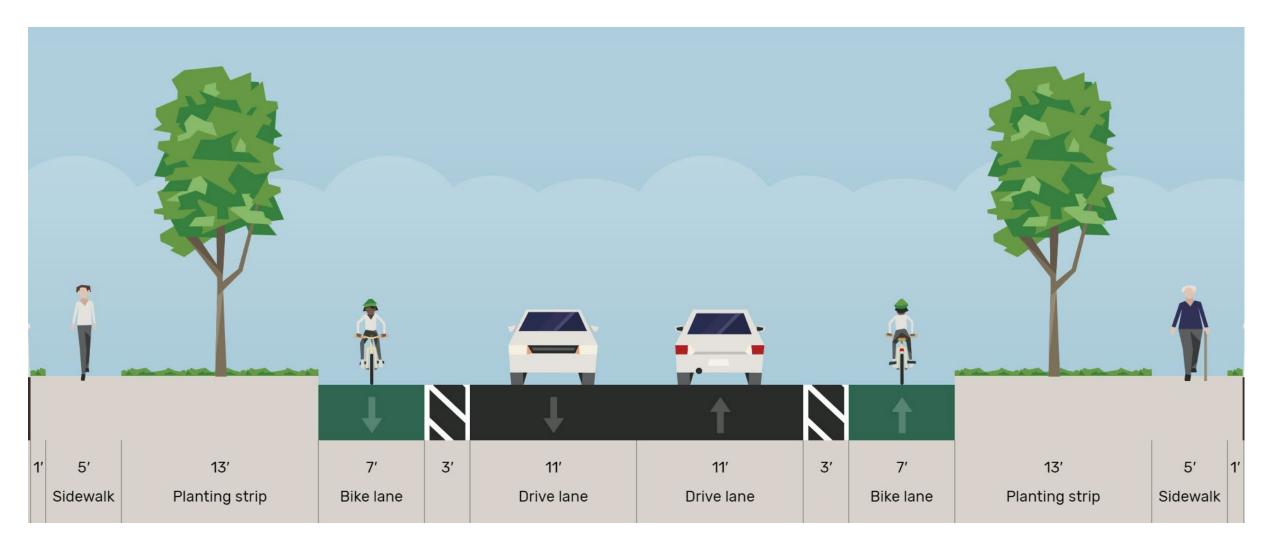








# Proposed Sheboygan Ave Redesign







# Sheboygan Ave – Priorities

- Current Uses for Flex Zone
  - Large, mature trees
  - Bus Stops & Loading Zones
  - 2 hr Parking
- Current Uses for Travelway
  - 2 shared lanes
- Proposed Uses for Flex Zone
  - Large, mature trees
  - Bus Stops & Loading Zones
- Proposed Uses for Travelway
  - 2 motor vehicle lanes
  - 2 buffered bike lanes

#### **Transit Priority Network**

(prioritizes transit on high frequency transit corridors)

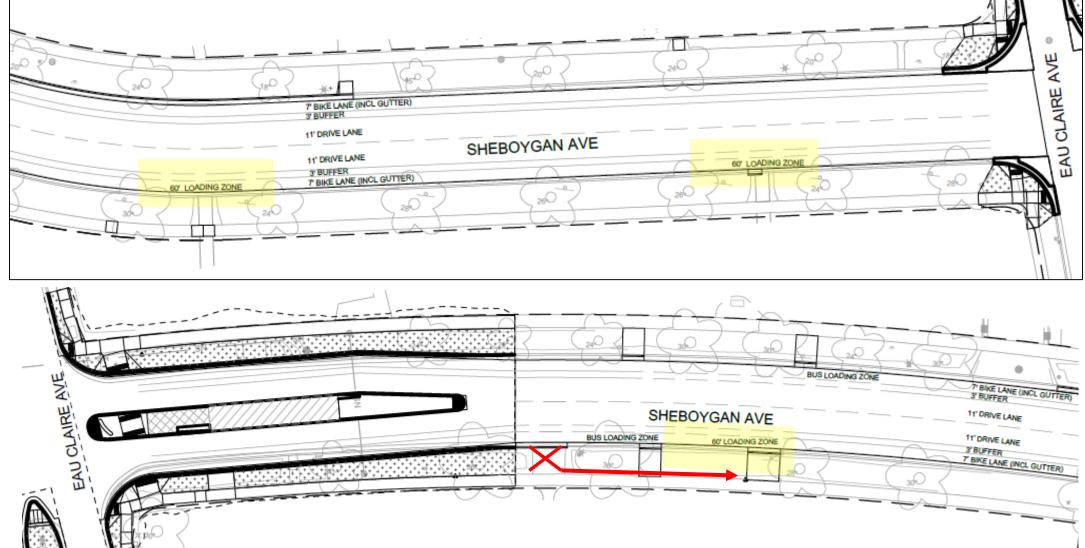
#### **Tree Canopy Priority Areas**

(influences width and design of terraces)





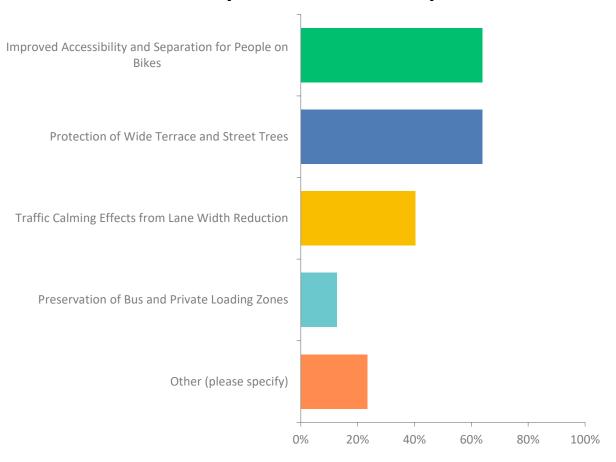
# **Sheboygan Ave Layout: 10 minute Loading Zones**



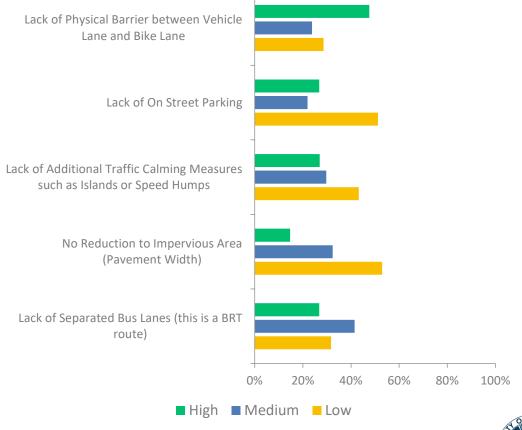


# Proposed Sheboygan Ave Redesign – Preliminary Questionnaire Results

#### What do you like about the layout?



#### What concerns you and level of concern?



47 respondents

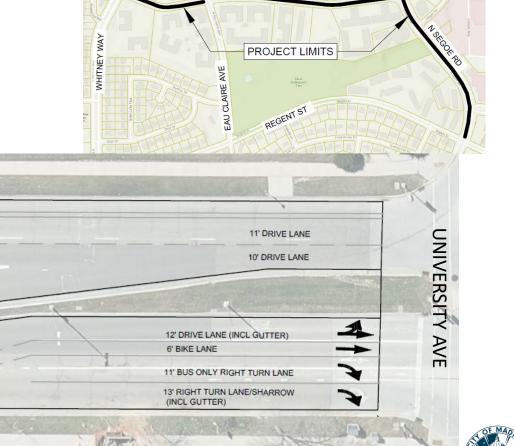


Proposed Street Redesign – Segoe Rd (Sheboygan Avenue to University Avenue)

SEGOE RD

- Geometry determined by previously decided BRT plans
  - 2 drive lanes in each direction with buffered bike lanes
  - Bus-only right turn lane at University
  - Bike thru lane at University

7' BIKE LANE (INCL GUTTER



SHEBOYGAN AVE

OLD MIDDLETON RD

UNIVERSITY AVE

Note: With Option B, Buffer on bottom (east) side of Segoe would be a concrete median until just after Frey st.

FREY



# Proposed Street Redesign – Segoe Rd (Regent Street to Sheboygan Avenue)

- Improve pedestrian crossing locations
- Center Lighting
- Change from 2 driving lanes in each direction, to 1 driving lane in each direction
- 2 options for proposed reconfiguration

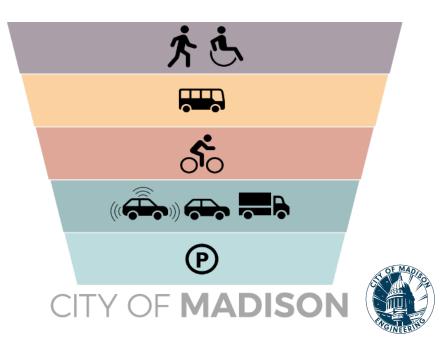


#### All Ages and Abilities Bike Network

(key corridors to prioritize high-comfort bikeways)

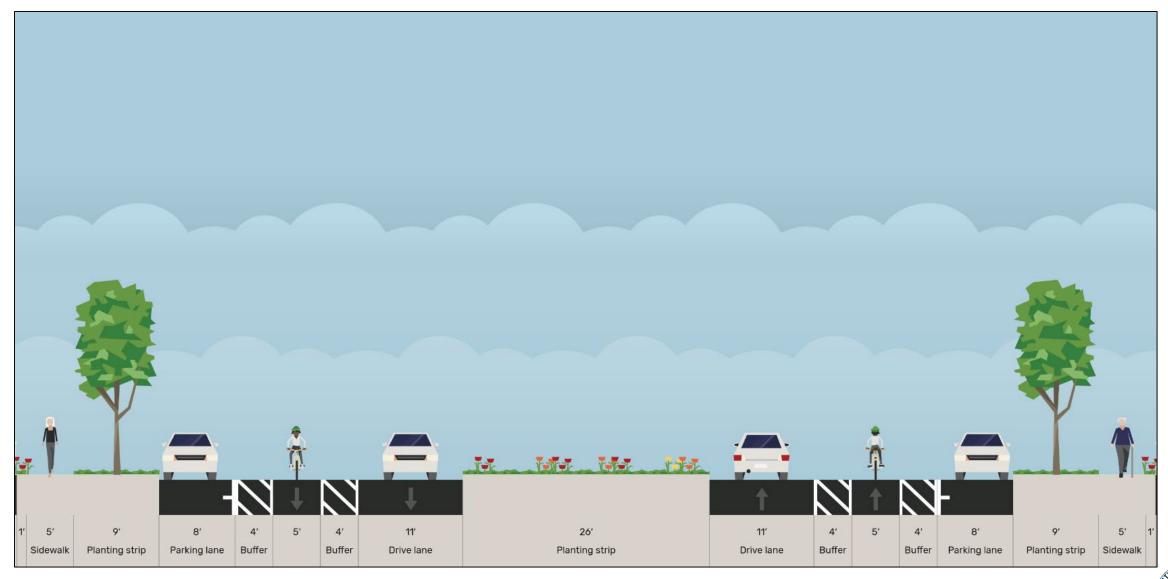
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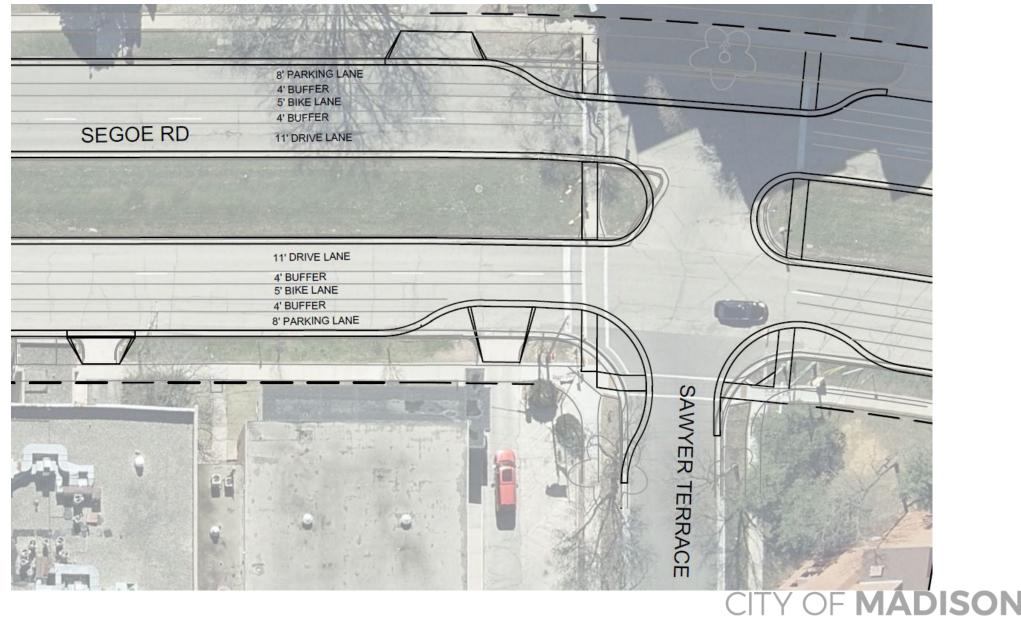




# Proposed Street Redesign – Segoe Rd Option A



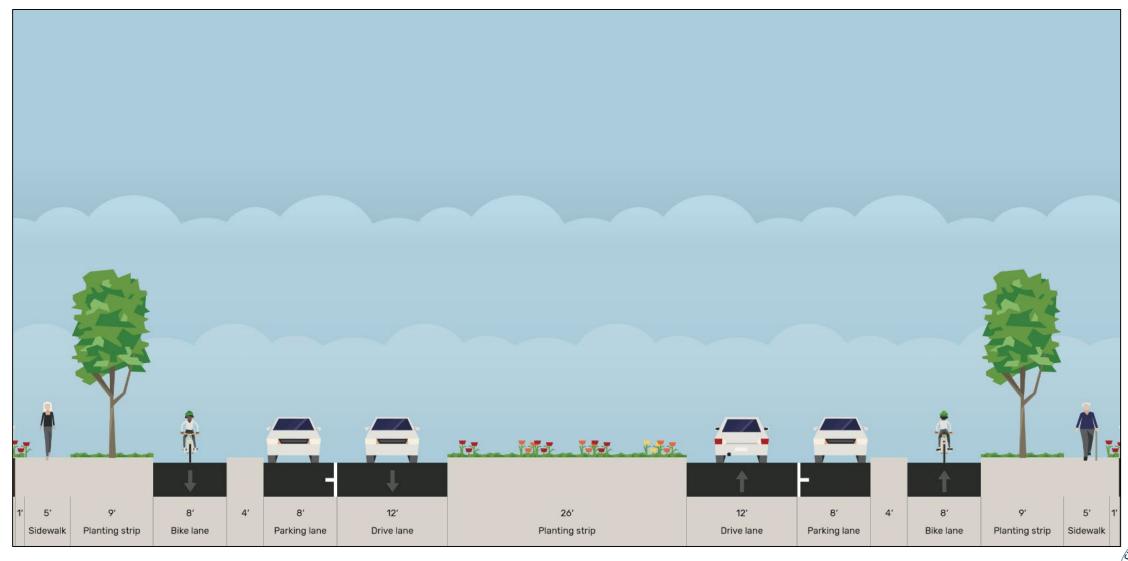
# Proposed Street Redesign – Segoe Rd Option A





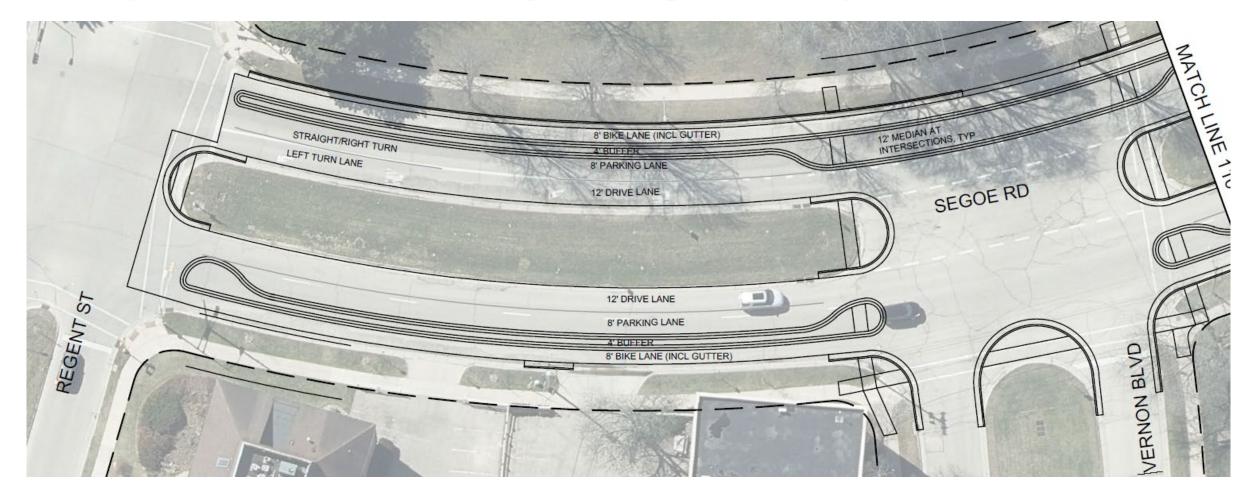


# Proposed Street Redesign – Segoe Rd Option B





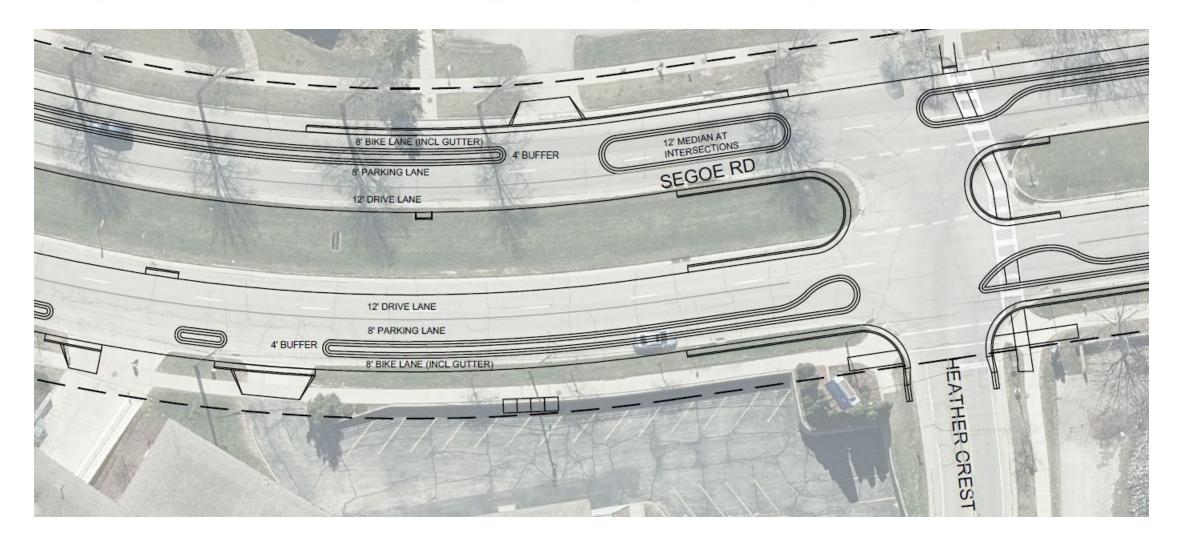
# Proposed Street Redesign - Segoe Rd Option B







# Proposed Street Redesign - Segoe Rd Option B



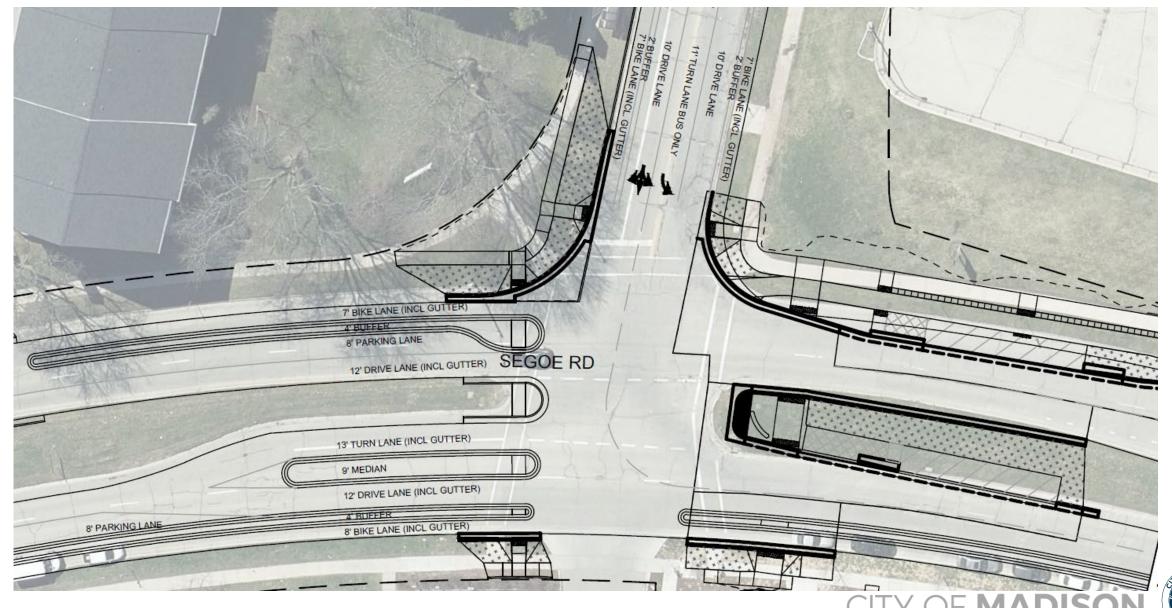




Proposed Street Redesign - Segoe Rd Option B



## Proposed Street Redesign – Segoe Rd (at Sheboygan) Option B



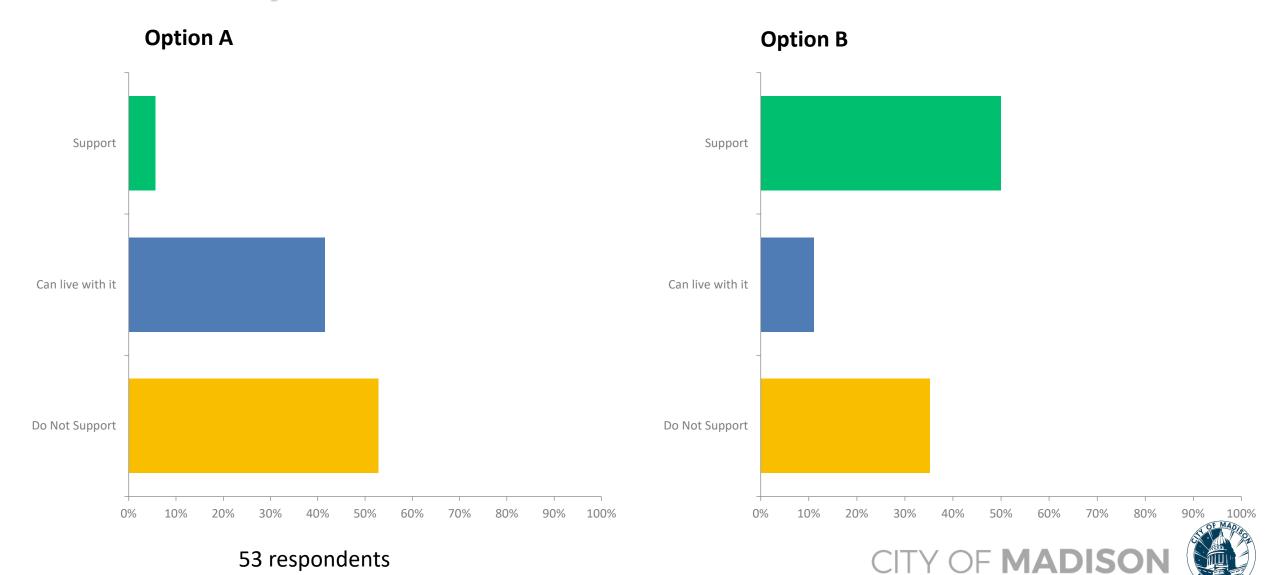




Crossing on Segoe Rd at Heather Crest: Adults needed to stand in the road and stop traffic to allow children to cross



# Proposed Street Redesign – Segoe Rd Preliminary Questionnaire Results



### **Contact Information & Resources**

- Engineering
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- Traffic Engineering
  - Alexandra Heinritz, Traffic Engineer, 267-1102, <u>aheinritz@cityofmadison.com</u>
- Project Website: <a href="https://www.cityofmadison.com/engineering/projects/sheboygan-segoe-redesign">https://www.cityofmadison.com/engineering/projects/sheboygan-segoe-redesign</a>
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