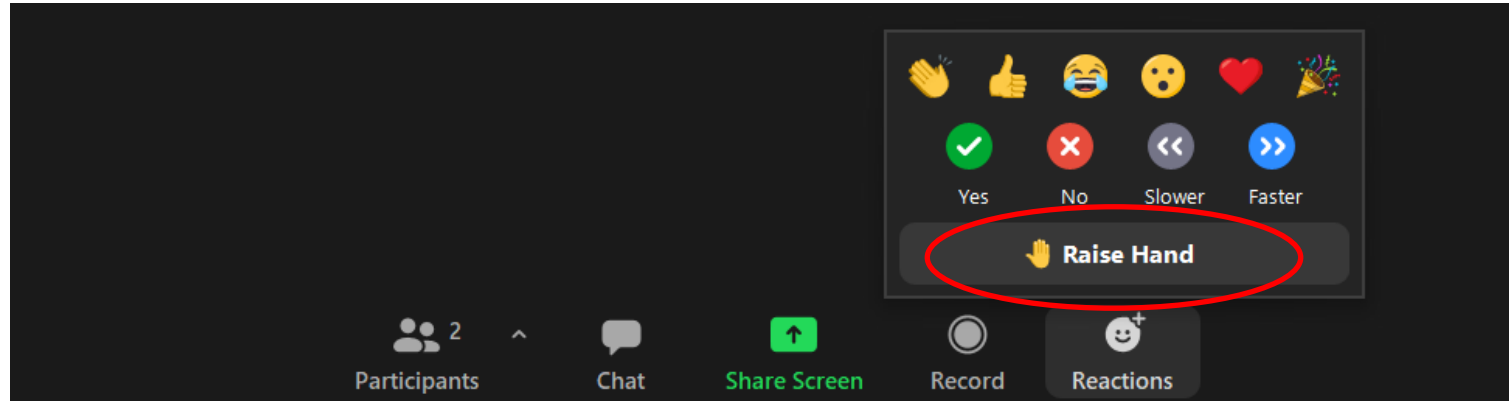


Thank you for joining today's virtual meeting!  
We will begin shortly.

## Tips

- You will be muted and your video turned off as you enter the meeting
- If you would like to ask a question during Q and A:
  - *On your computer or smart phone:* Join audio then click “reactions” at the bottom of screen and select “raise hand.”





- *On your touchtone phone:* Dial \*9

# Michigan Ave Reconstruction

April 20, 2023



  @Washtenawroads



# Agenda

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- I. Housekeeping
- II. Presentation
- III. Q and A

# Today's Presenters



## James Hui

Project Manager – Design & Construction

Direct: (734) 327-6660 | Main: (734) 761-1500

[huij@wcroads.org](mailto:huij@wcroads.org)

# Today's Presenters



## Aaron Berkholz

Senior Project Manager – Design & Construction

Direct: (734) 327-6648 | Main: (734) 761-1500

[berkholza@wcroads.org](mailto:berkholza@wcroads.org)

# Housekeeping



Meeting audio and video is being recorded and will be posted to [wcroads.org](https://wcroads.org)



You will be asked to virtually “raise your hand” during Q and A



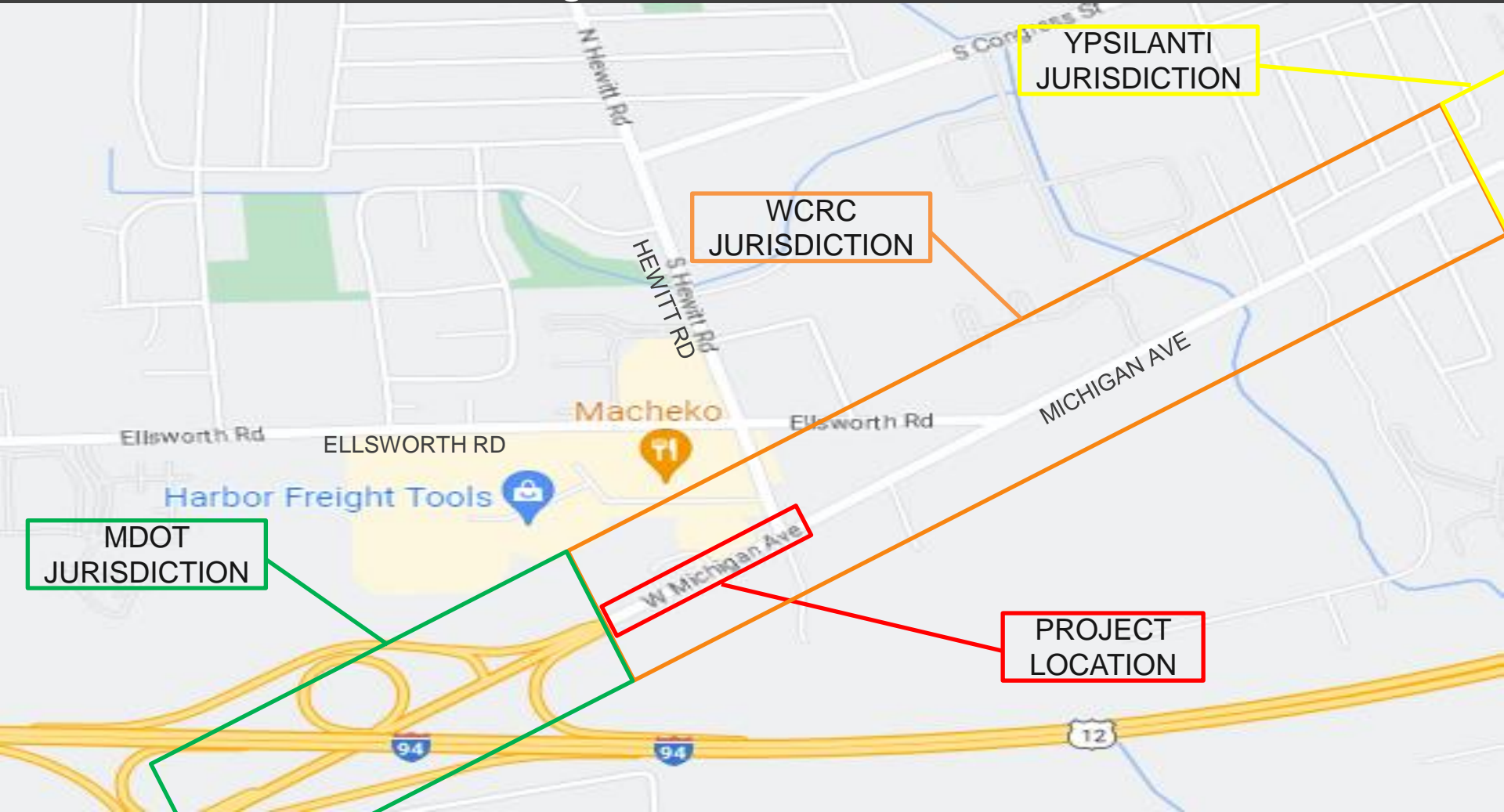
Chat is enabled



# Michigan Ave Reconstruction

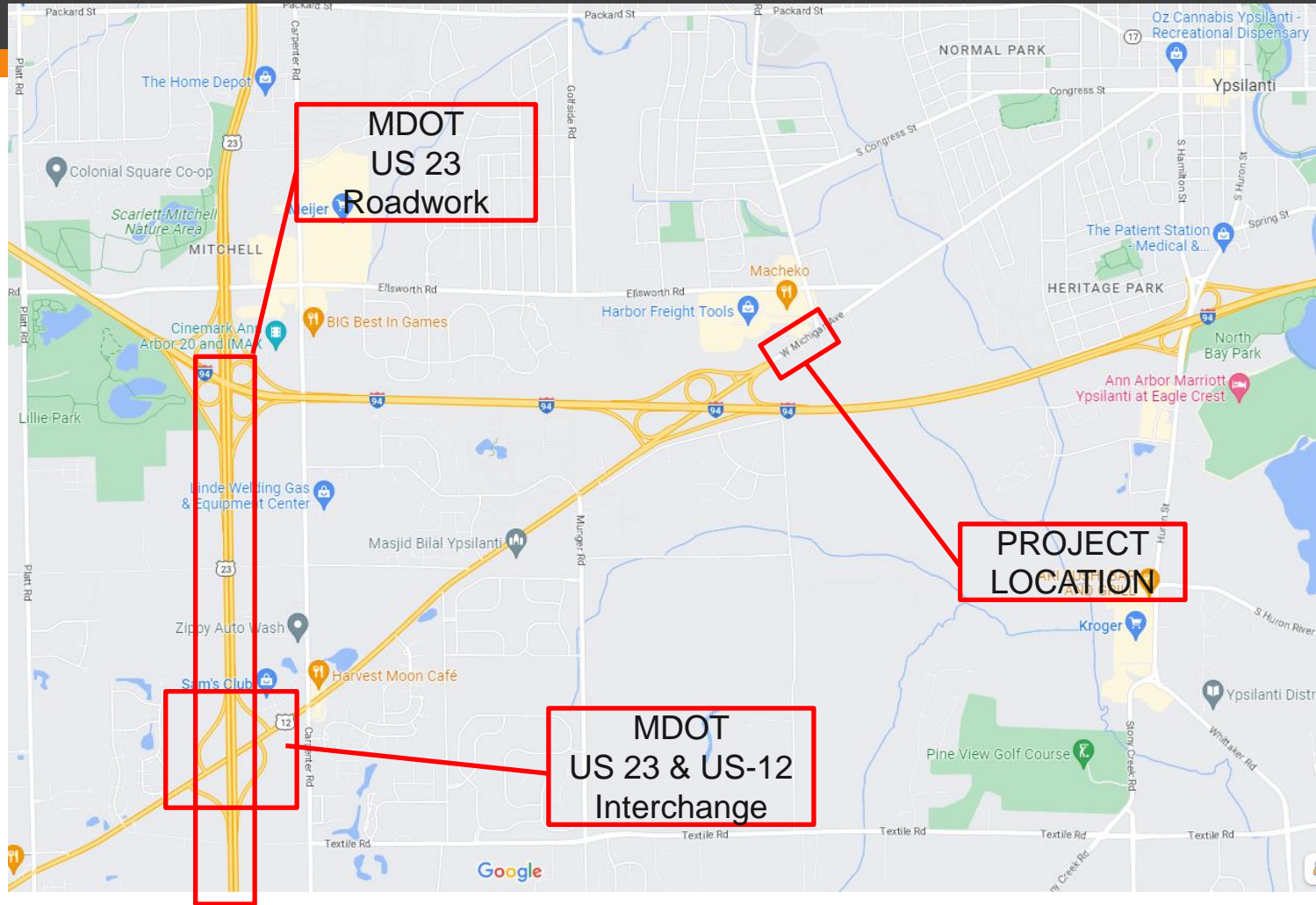


# Location - Michigan Ave Road, I-94 to Hewitt Road





# Other Projects in the Area



# Current Condition

- The existing road has both concrete and asphalt surface.
- There are currently many cracks and patches.



# Project Plans

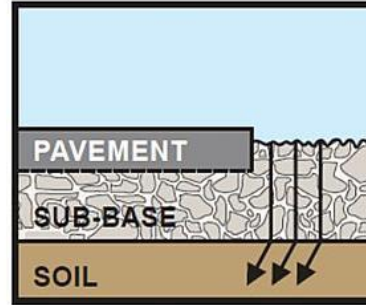
- Reconstruction of Michigan Ave from the I-94 Westbound offramp to just east of Hewitt.
- Reconstruction scope includes:
  - Removing the existing concrete and asphalt pavement
  - Excavate to a suitable base
  - Replace curb
  - Place stone base
  - Place asphalt surface
  - Sidewalk ramps



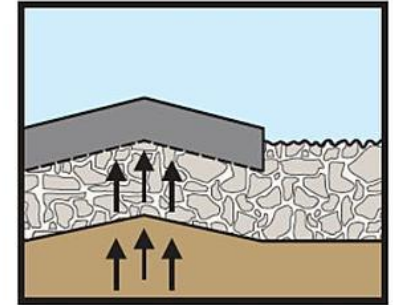
# Why Reconstruction?

- The many cracks and patch areas are caused from a poor base and the differences in material.
- A reconstruction will solve the base issue providing a better road performance.

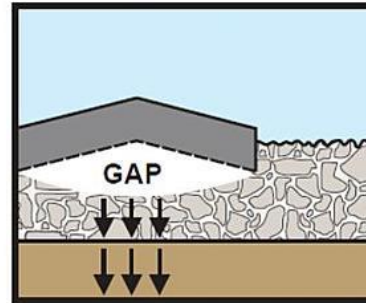
## Birth of a Pothole



Potholes begin after snow or rain seeps into the soil below the road surface.



The moisture freezes when temperatures drop, causing the ground to expand and push the pavement up.



As temperatures rise, the ground returns to normal level but the pavement often remains raised. This creates a gap between the pavement and the ground below it.



When vehicles drive over this cavity, the pavement surface cracks and falls into the hollow space, leading to the birth of another pothole.

# Funding & Cost

- Federal Funds (88%)
- Michigan Transportation Fund (12%)
- 0.25 Miles and of 5-Lane Road Reconstruction
  - Contracted cost \$1.14 Million

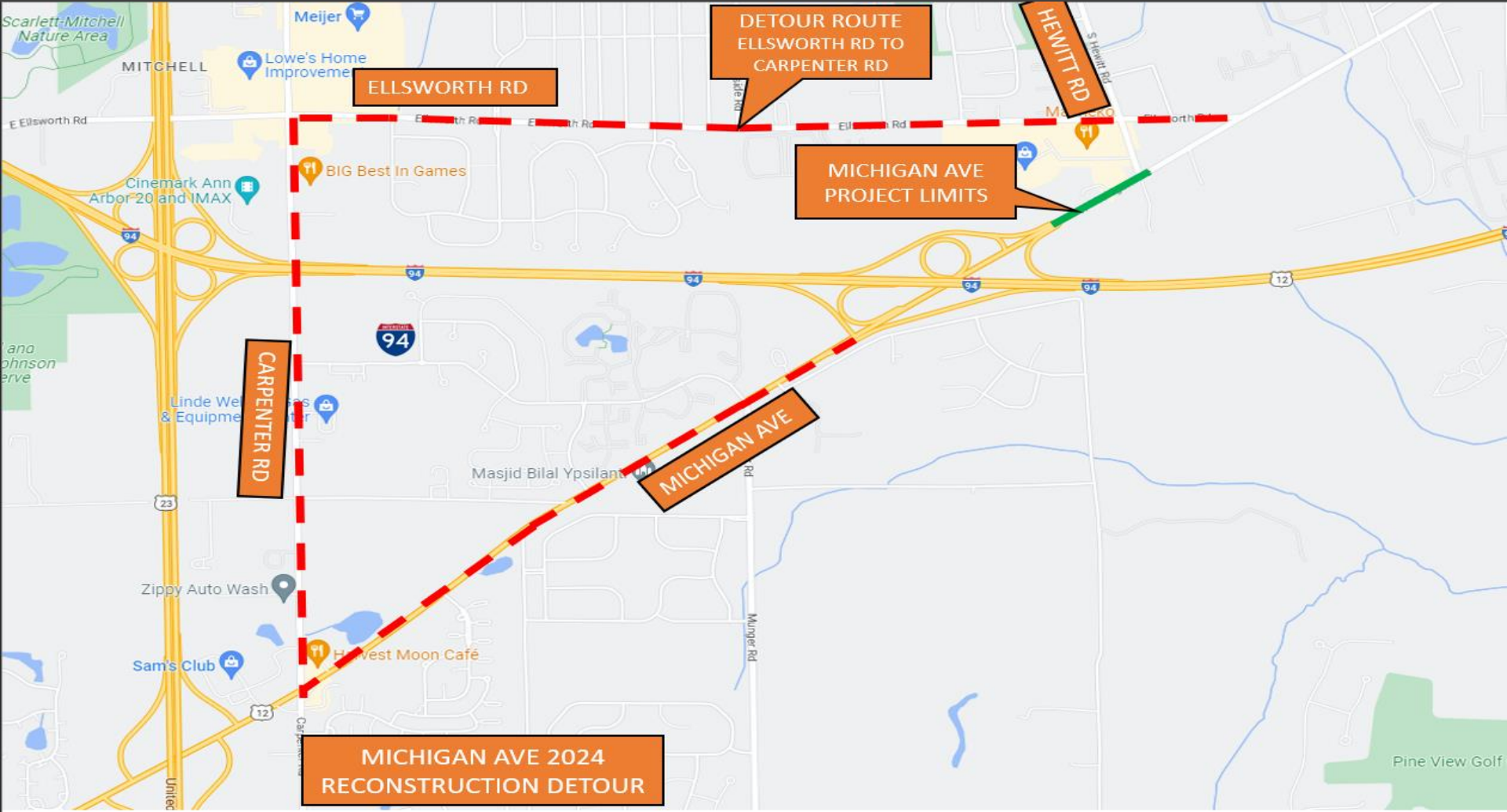
# Tentative Construction Schedule

- Time Frame for Contractor work
  - May to August 2023
- Once Contractor begins work, the road must be open within 8 weeks

# Impact to Traffic

- Michigan Ave from I-94 westbound offramp to the Hewitt Road intersection will be CLOSED.
  - A detour will be in place for all traffic.
- Hewitt Road North/South thru the intersection will be open for traffic at all times with lane restrictions.

# Detour





# Hewitt Intersection



# I-94 Ramp Closure



# The Project Limit is CLOSED

- Police enforcement shall be requested if motorist violate project closure.



# Find Out More

- **Visit project page @ [wcroads.org](http://wcroads.org)**
  - Subscribe to receive project update emails
- **Contact Project Manager**
  - James Hui, (734) 327-6660,  
[huij@wcroads.org](mailto:huij@wcroads.org)

# Project Updates



## Road Work & Construction

[Home](#) / [Road Work & Construction](#) / [Current Projects](#)

The Washtenaw County Road Commission's scheduled primary road projects are included on the map and lists below. To learn more about a project, click the blue road segment or dot and select "More Info" to view the project's page. Additional projects may be added to the map and list throughout the year. Local road projects are not included on this map but are included in the [Weekly Road Work Schedule](#), updated during the construction season.

The Washtenaw County Road Commission is responsible for roadways outside of city and village limits in Washtenaw County. The Michigan Department of Transportation (MDOT) is responsible for the construction and resurfacing of state highways. To learn more about projects in specific municipalities or on MDOT routes, please visit that agency's website.

[Weekly Road Work Schedule](#) | [See Last Year's Projects](#) | [Subscribe to receive email updates from WCRC](#)  
[Current Projects Map PDF](#)



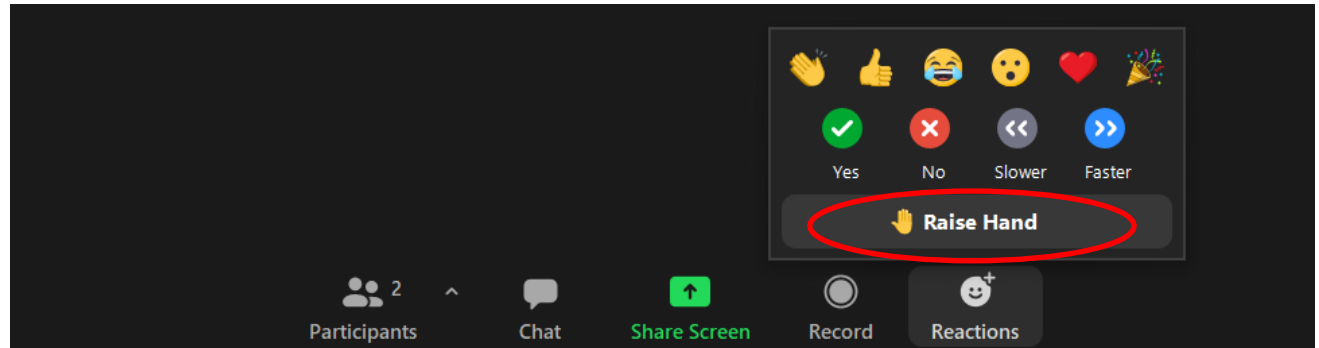


# Q AND A



# To Ask a Question

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  - Join audio then click “reactions” at the bottom of screen and select “raise hand”



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# Find Out More

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# Michigan Ave Reconstruction Project

