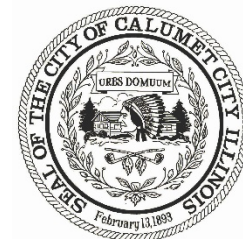


April 23, 2024

# I-94 & Dolton Road Interchange PEL Study



**I-94/Dolton Road  
Interchange**  
CALUMET CITY, IL

# Meeting Agenda

- Introductions
- Navigating Our Meeting
  - Meeting Guidelines
  - Polling
- Updated Study Area
- Study Overview and Updates
- What's Next?
- Questions & Answers





Photo: City of Calumet City Facebook page

## Navigating Our Meeting

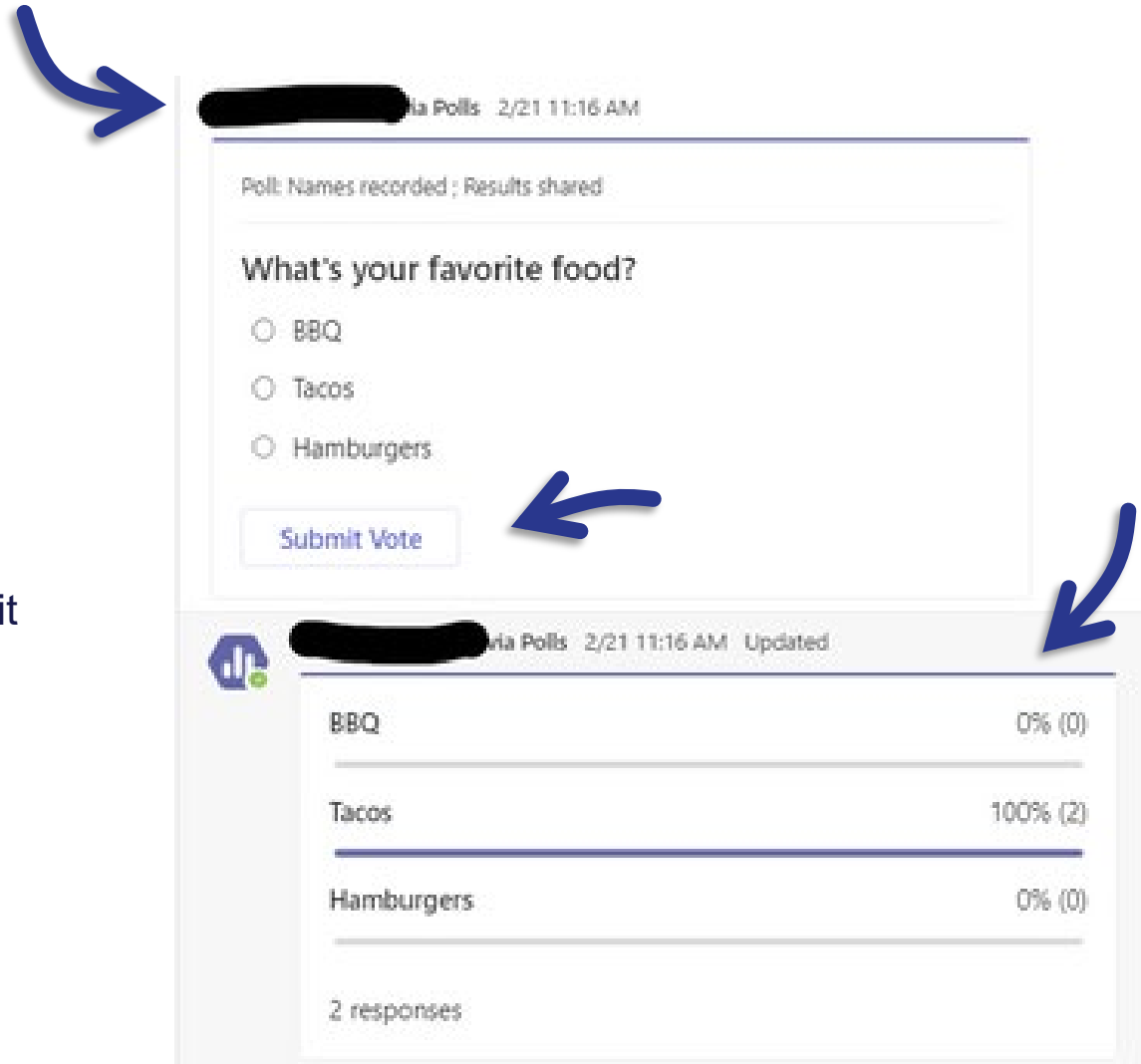
- Feel free to leave cameras on throughout the meeting or stay off-camera if that makes you feel more comfortable.
- Please mute your mic until we call upon you to ask a question. We will take verbal questions and comments at the end of the presentation.
- Comments and questions also are welcome using the **chat function**. As a friendly reminder, all comments are visible to meeting attendees.
- You can find the **chat function** on the toolbar at the top of your screen.
- When the time comes, the **raised hand function** lives on the top toolbar, too. Raise your hand until one of our study team members call on you and ask you to unmute yourself.

# Polling

We will poll you throughout the presentation on your screen.

When we launch a poll, a box that looks like this will pop up on your screen. Choose an answer and then hit the Submit Vote button. We'll allow a minute for you to select your choices.

Once all answers are submitted, we'll share polling results with you on the screen. Results will look like this.



## POLL QUESTION #1

What form of transportation do you use when traveling the project area?

- Car or light truck
- Public transit
- Semitruck
- Bicycle
- Walking

# Project Location

## Expanded Study Area

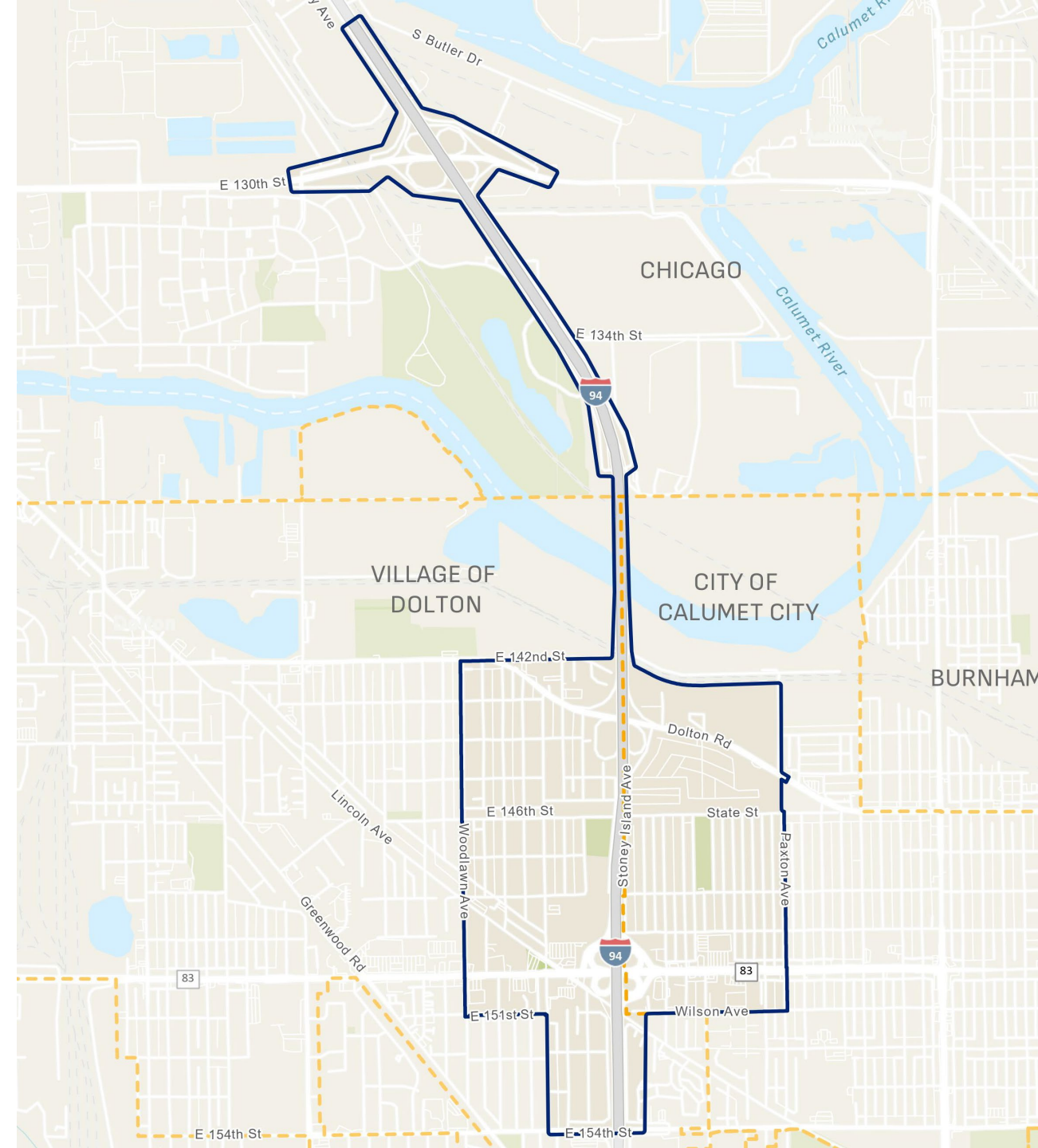
- Little Calumet River to 130th Street Interchange

## Project Area

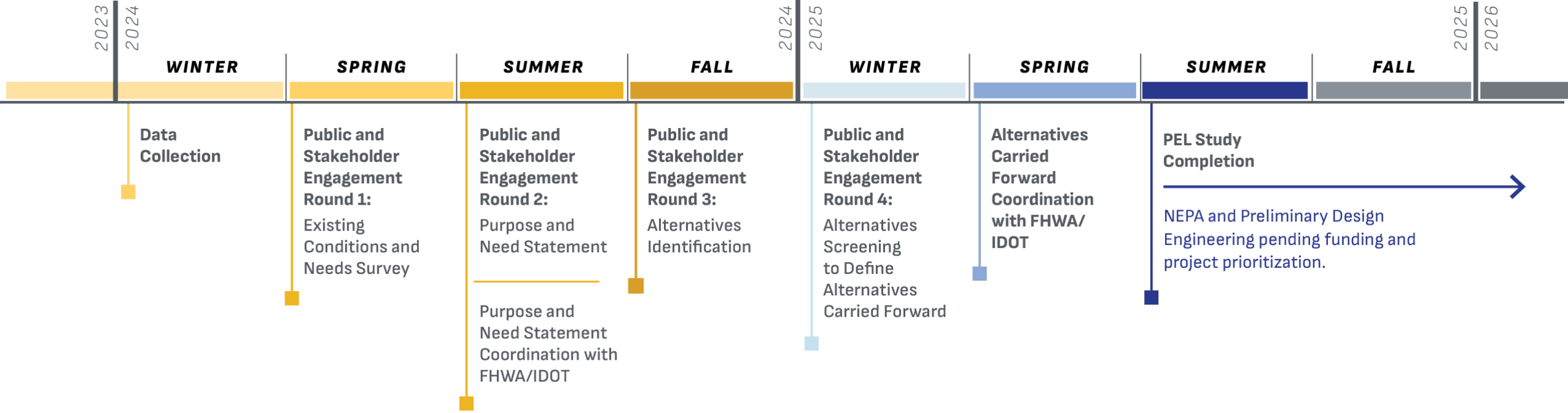
- North to South: Little Calumet River to 154th Street
- East to West: Woodlawn Avenue to Paxton Avenue

## Why has it changed?

- Need to Consider Next Full Interchange north and south of Dolton Road



# Study Overview & Timeline

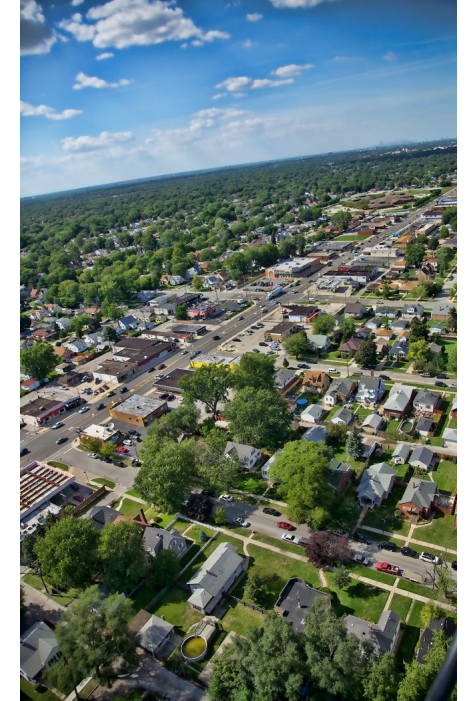




# What is the Current Status of the PEL Study?

## Data Review

- Community Information & Environmental Resources
- Crash data
- Traffic data
- Vehicle Speeds along Dolton Road





## ENVIRONMENTAL & COMMUNITY RESOURCES

**Churches:** (3) New Life Celebration Church of God, New Berea Missionary Baptist Church, and New Community Church

**Schools:** (5) Trinity International University, Lorimer School Berger-Vandenberg Elementary School, Diekman Elementary School, New Life Celebration Church Academy

**Community Center:** (1) Dolton Village Center

**Senior Center:** (2) River Oaks Senior Living Community. Park Harbor Mobile Community

**Recreation Centers:** (2) Willy Roy's Dolton Soccer Dome, Dolton Bowl

**Emergency Management Services:** (1) Emergency Services & Disaster Agency (ESDA)

**Rehabilitation Center:** Countryside Nursing and Rehab

**Fire Department:** (1) Dolton Fire Department Station,

**Police:** (3) Calumet City Police Department, Dolton Police Department, and Burnham Police Department

**Parks:** (4) Blackstone Park, Downey Park, Meadowland Park, Needles Park

**Libraries:** Calumet City Public Library and Dolton Public Library

**Grocery Stores:** (4) Pete's Fresh Market, Aden Mini Mart, Food Mart, & Moonlight Food & Liquor

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# What are we missing?

## POLL QUESTION #2

What are some community resources that are important to you (or to the community) that you think we should know about?

- Places to gather
- Historical sites
- Community resources
- Environmental resources
- Other

### POLL QUESTION #3

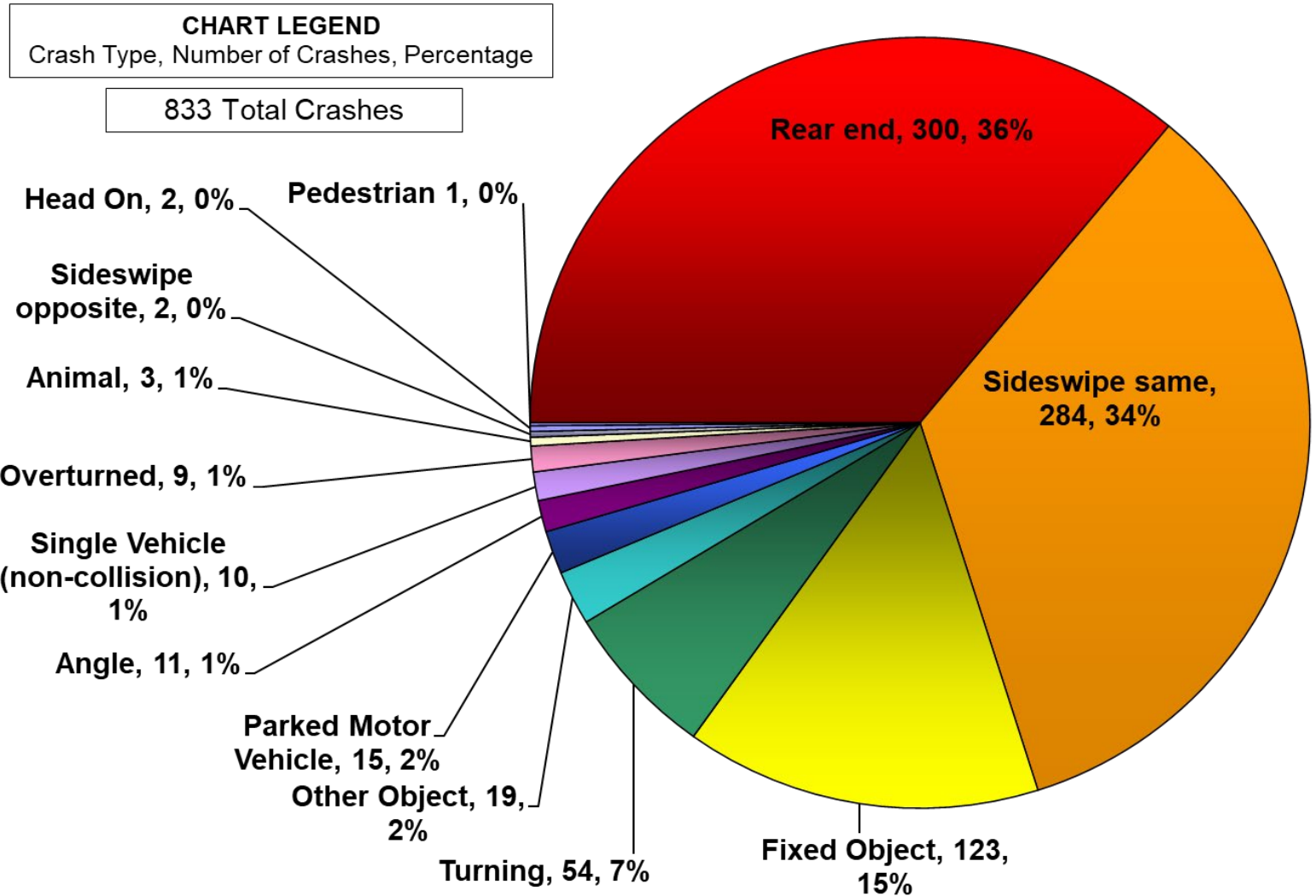
What barriers do you have when accessing community services?

- Transportation
- Financial
- Time
- Awareness
- Other



# Crash History

- 5-year period (2018-2022)
- 833 Total Crashes
- 1 Fatal Crash
- 22 Severe Type A Injury Crashes
- Rear End, Sideswipe, Turning & Fixed Object crash types are the majority
- 55% daytime / 45% night
- 78% dry / 22% wet | ice | snow

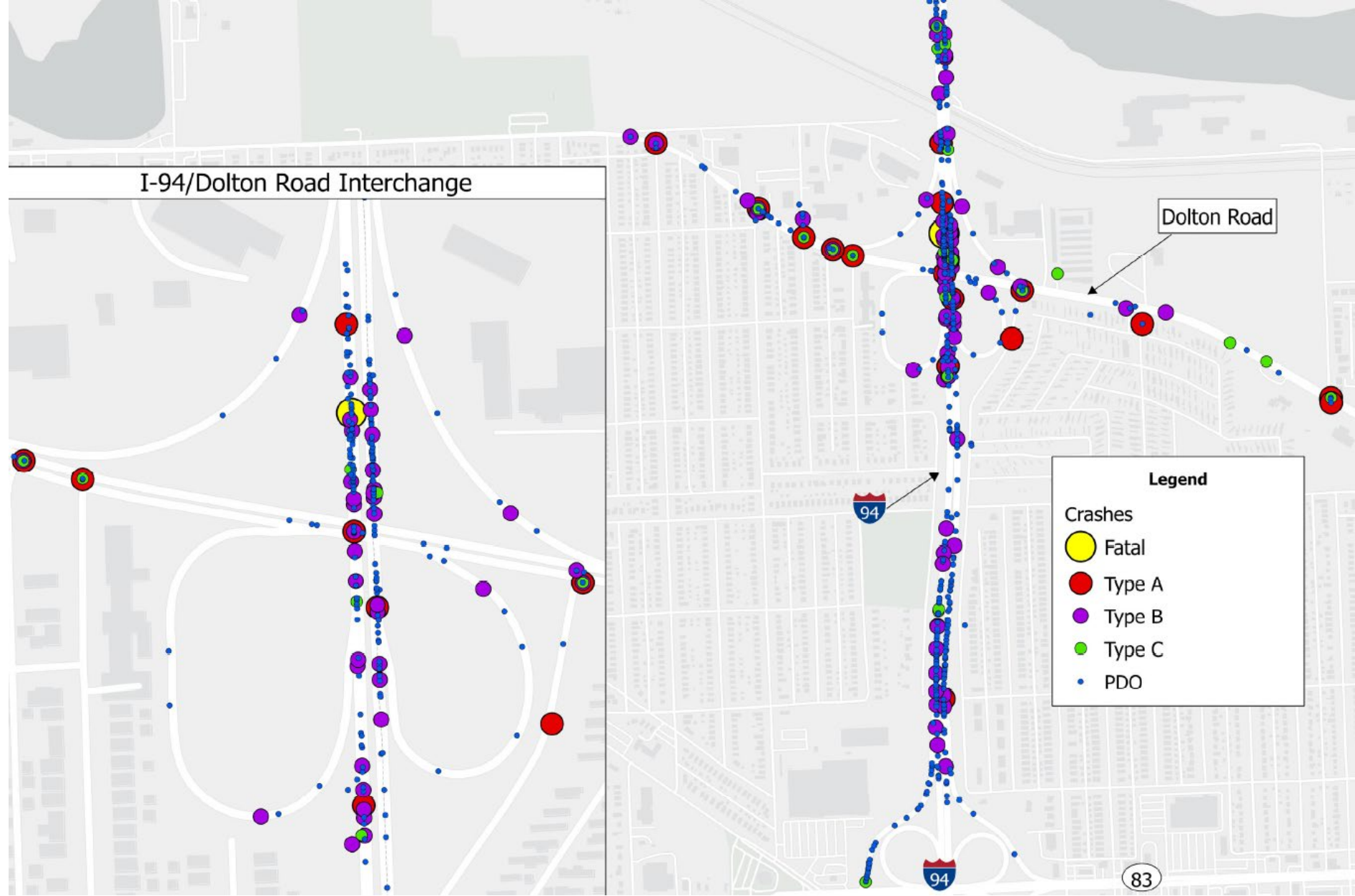


# Crash History By Location

2018-2022

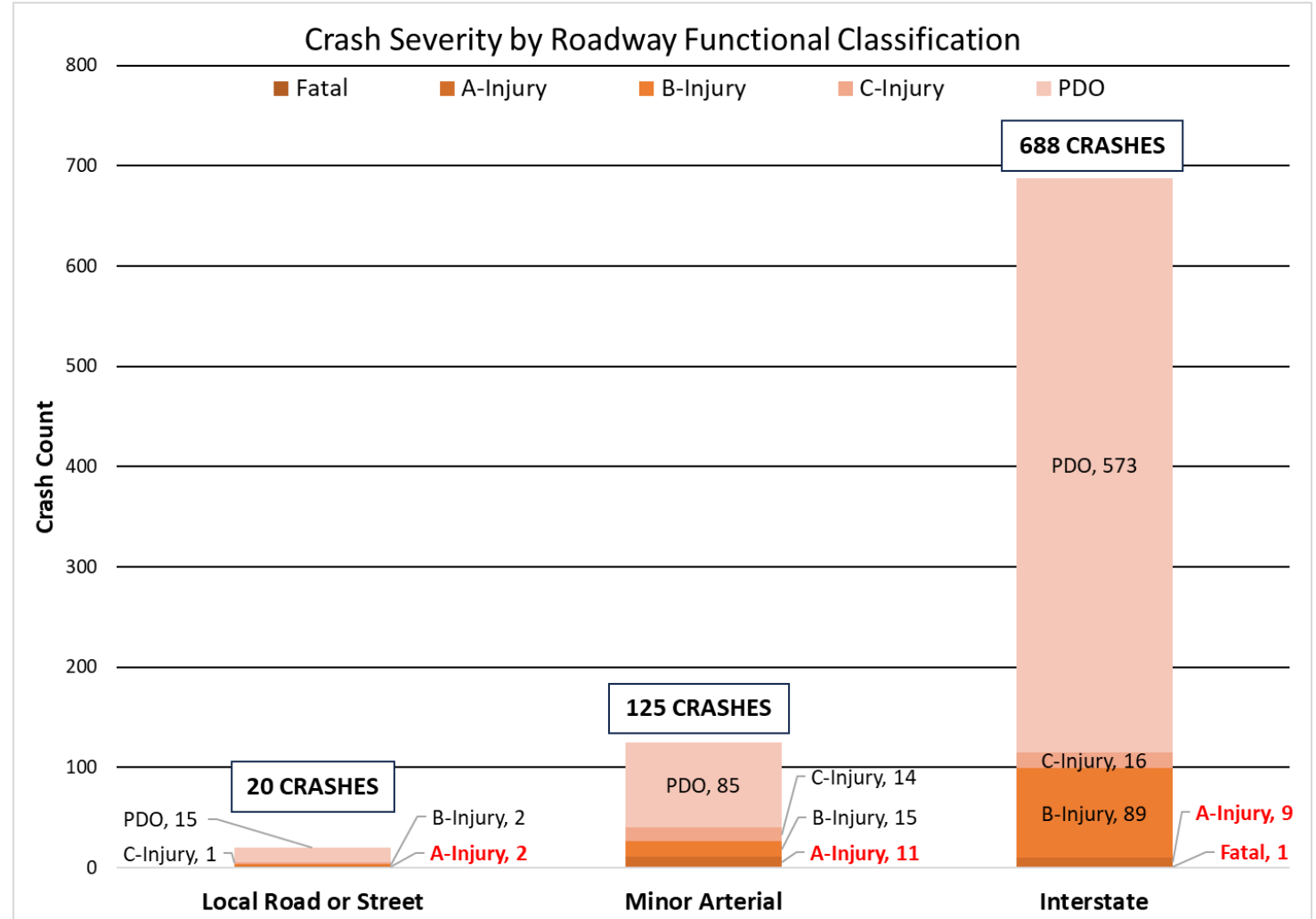
## INJURY CRASH DEFINITIONS

- **Type A** is an incapacitating injury
- **Type B** is a non-incapacitating injury
- **Type C** is an injury reported but not evident
- **PDO** is a property damage only crash / non-injury crash



# Crash History

- Crashes by Location
- 688 Crashes on I-94 & Ramps
- 125 Crashes Dolton Road/Ave
- 20 Crashes Local Streets
- Severe Injury Crashes on Dolton Road disproportionate to existing traffic volumes
- Severe Type A Injury Crashes
  - 13– Dolton Road / Local Roads
  - 9 – I/94 (Bishop Ford Fwy)







# Existing Traffic Volumes

Roadway	Existing Average Daily Traffic (2023)	Projected Average Daily Traffic (2050)	Change (%)
Dolton Rd / Ave	14,700	17,200 to 18,000	+17% to +22%
I-94 (Bishop Ford Fwy)	136,200 to 156,300	140,600 to 161,500	+3%
Ramp A	4,600	4,600	0%
Ramp B	5,600	6,300	+13%
Ramp C	6,400	6,700	+5%
Ramp D	3,500	3,800	+9%

Units = vehicles per day (vpd)



#### POLL QUESTION #4

What is the average vehicle speed observed on Dolton Road? The posted speed limit is 35mph.

A– 30-35mph

B– 35-40mph

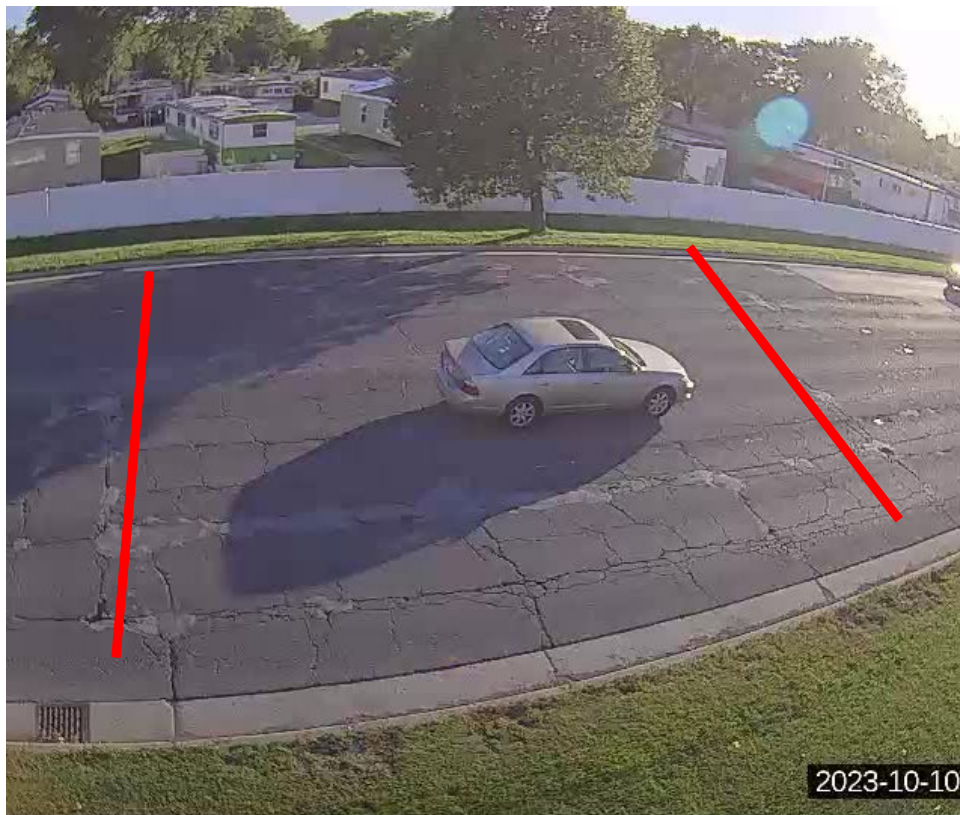
**C– 40-45mph**

D– 45-50mph

E– 50mph+

## Existing Vehicle Speeds on Dolton Road

- Data Collection– 24-hour period
- Posted Speed Limit = 35mph
- Average Observed Speed = 44mph
- 10% of total traffic exceeding 53mph
- 76 vehicles  $\geq$  65mph
- Max Speed Observed = 89mph
- 13% of total traffic traveling at or below posted speed





## POLL QUESTION #5

Tell us about your experience  
accessing I-94.

## POLL QUESTION #6

Tell us about your experience traveling in and around Dolton Road.

# How can you stay involved?

## What's next?

- SAC Meeting #3 (Tuesday in May)
- PIM#1 (Summer 2024)
- Workshop #1 (Summer 2024)
- MetroQuest Survey #1 (early Summer 2024)



## COMMUNITY ENGAGEMENT

Study Team expectations of SAC members

- Spring/Summer Events
- Engage your stakeholder groups and personal network

How can we support your efforts to engage your network?

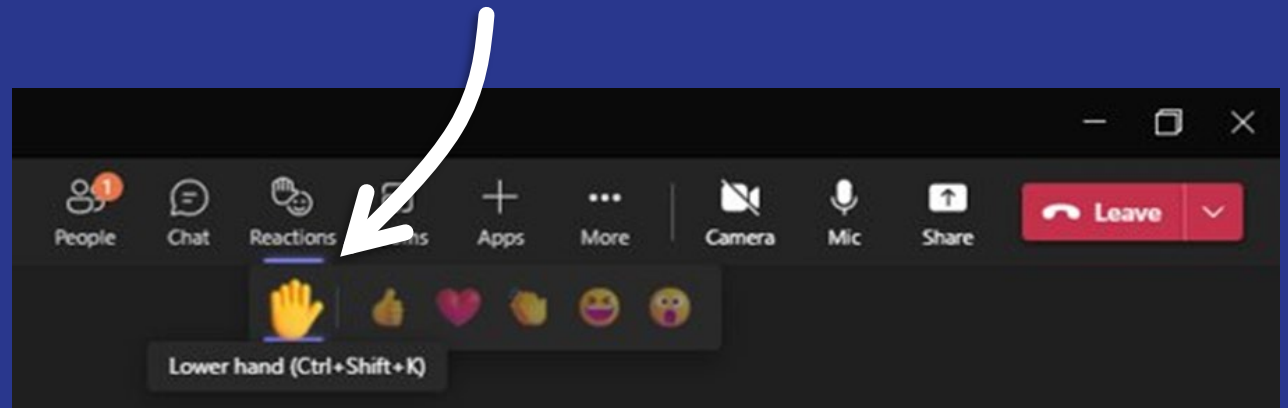
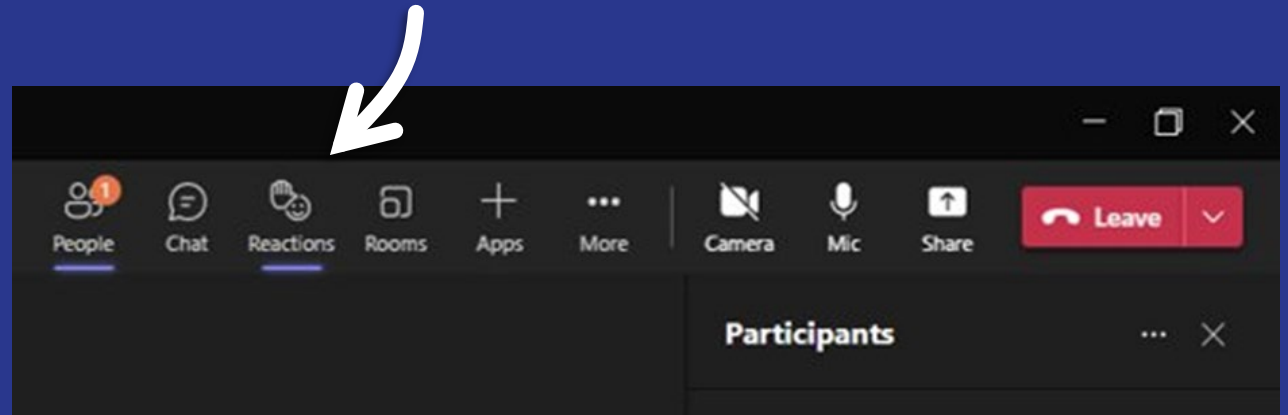
- Types of information/material needed to provide to your network
- Events with the greatest public participation in the study area



POLL QUESTION #7

Are there people or organizations that are not in attendance that should be present?

# Questions & Comments?



# Thank You!



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