Safety Issues and Micromobility
NYMTC Membership

Advisory
What is the Safety Advisory Working Group (SAWG)?

• SAWG was created to:
  • Facilitate interagency discussions on safety;
  • Exchange information;
  • Advise NYMTC members on issues dealing with transportation safety, and
  • Address safety issues.
Who is part of SAWG?

• SAWG consists of NYMTC member agency representatives

• It includes other organizations with involvement or expertise in safety on an as needed basis, including:
  - North Jersey Transportation Planning Authority
  - NYS Department of Health
  - NYS Traffic Safety Boards
  - Federal Partners and other NYS MPO’s
The interactive system we will be using today

- We are accommodating both people in the room and those attending remotely
- Respond to polls at PollEV.com/nymtc OR text NYMTC to 22333
- NOTE: smartphone issues in the room and on the webinar
  - Verbal input
  - Use of the webinar chatpod
- NOTE: webinar phone lines will remain muted!
  - Input to be gathered through the interactive system
  - Any other questions or comments through the chatpod please
Do you have any questions or comments?

Join by Web

1. Go to PollEv.com
2. Enter NYMTC
3. Respond to activity

Join by Text

1. Text NYMTC to 22333
2. Text in your message
Exercise 1: Getting Used to the System & Background Info

- What kind of organization do you represent?
- What geographic region do you represent?
- Are you familiar with micromobility?
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<th>Role</th>
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<td>MPO staff</td>
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<tr>
<td>Other public agency staff</td>
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<td>Private consultant</td>
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<td>Non-profit organization</td>
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<td>Member of the public</td>
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<td>Hudson Valley</td>
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What geographic region do you represent?
Are you familiar with micromobility?

100% Yes

No
Why a regional public workshop?

• NYMTC is developing a safety section for the new Regional Transportation Plan – Plan 2050

• SAWG has determined that one of the focus areas should be Micromobility Safety

• Plan 2050 will guide the investment of federal funding in transportation safety projects and programs
What areas will this forum explore?

Perceptions of safety issues related to micromobility

Ideas and suggestions about safety improvements for micromobility
Exercise 2: What is Micromobility?

- Enter your definition for micromobility
What is your definition of micromobility?

- "Ask Jan"
- "Public transportation,"
- "Bicycles"
- "Scooters"
- "Alfred from Batman"
- "First mile and last mile"
- "Fidel my phone sucks"
- "Alternative modes of transportation"
- "Really really small cars"
- "Horse"
- "Bikes and stuff"
- "How the hell ahoukd I know"
- "Ask Gerry"
- "Scooter-sharing"
- "Scooters"
- "Piggy back ride"
- "Alternative transportation modes"
Some contextual definitions

• The term micromobility covers any vehicle that can transport one to two people and that weigh less than 500 kg. This category includes:
  • Bicycles
  • Skateboards
  • Scooters
  • Even small cars
    Besides its small size, it can also be electric, as some of these units use batteries. (Propulcity)

• The term micromobility has become a catch-all term for several modes of transportation, namely docked and dockless bikeshare systems, electric bikes and electric scooters. (National League of Cities (NLC))
Micromobility has been developing at a rapid pace. Municipalities, states and transportation agencies have often been caught off guard by these rapid developments.

There needs to be greater awareness of the issues surrounding micromobility. Integrated approaches are needed to plan for and manage micromobility safety.

Solving transportation problems and redefining needs with developing technologies is an important imperative. Micromobility safety needs to be fully accommodated in the overall transportation planning process.

Why is a Regional Planning Vision for Micromobility Safety important right now?
Exercise 3: Issues Scan

• Enter the top three issues you feel are currently critical to the safety of micromobility.
What are the top three issues you feel are currently critical to the safety of micromobility?
Exercise 4: A Planning Vision

- How would you address micromobility safety?
How would you address micromobility safety?

“Lee Harvey Oswald”  “Kill everyone”  “Cuomo”  “Chris Rodrigues betting everyone who ask!!!!”  “Xxxxxxxxx”
Exercise 5: Regulation of Micromobility

- Should micromobility be regulated?
- How should micromobility be regulated?
Should micromobility be regulated?

100% Yes

Start the presentation to see live content. Still no live content? Install the app or get help at PollEv.com/app
How should micromobility be regulated?

“Money, money and more money!!!!!”
Exercise 6: Accommodating Micromobility

• What kinds of roadway/facility changes would make micromobility safer?
What kinds of roadway/facility changes would make micromobility safer?
Thank you for your time and input!