



Micromobility Strategy Development

Town Hall – February 29, 2024

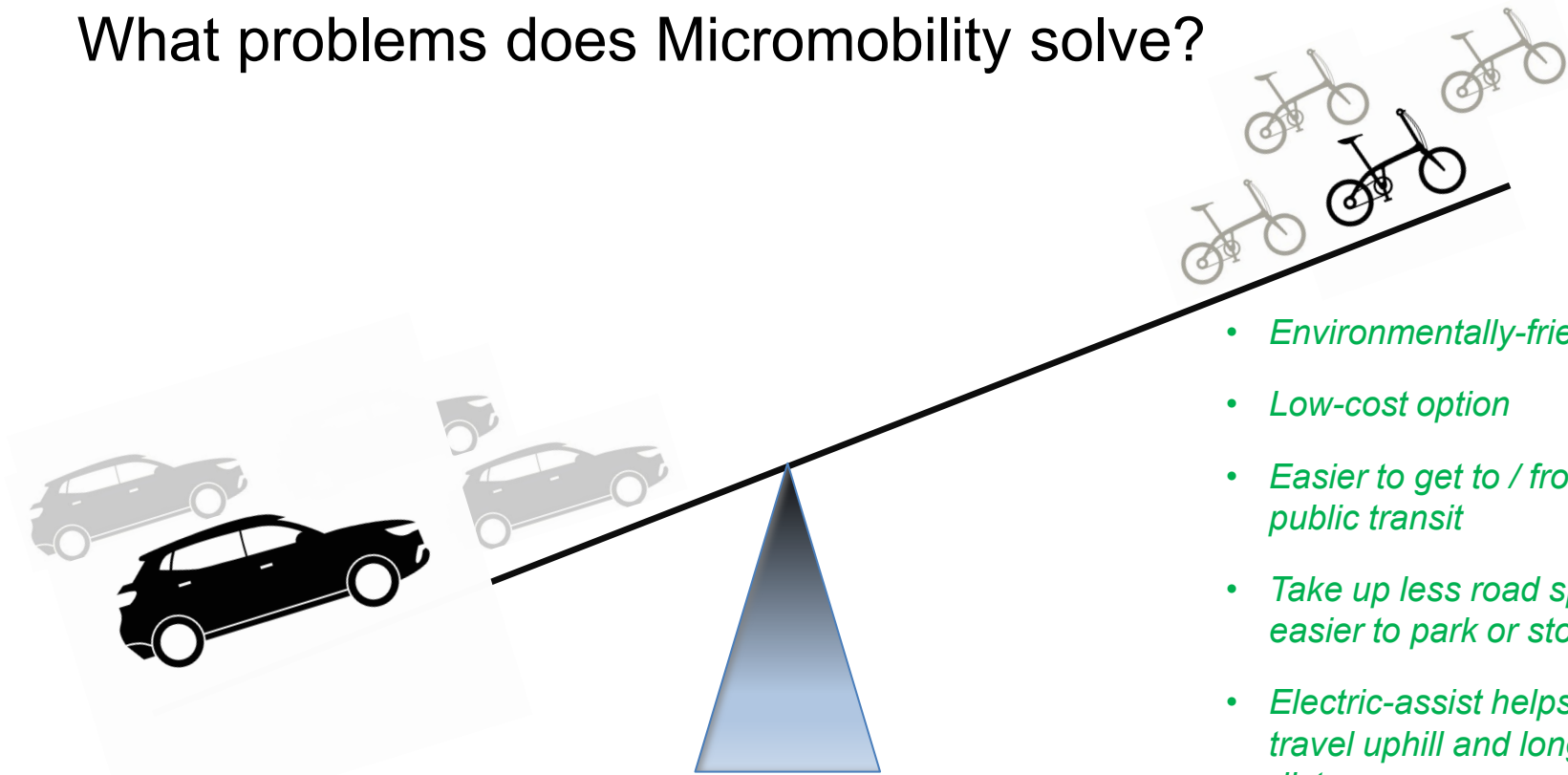
Janet Lo, Senior Project Manager, Transportation Services Division

www.toronto.ca/micromobility

Where can I ride this vehicle in Toronto?

	Road	Painted Bikeway	Physically Separated Bikeway	Sidewalk
	✓	✓	✓	✗
	✓	✓	✗	✗
<p>>32 kph speed</p> 	✓	✗	✗	✗
	✗	✗	✗	✗

What problems does Micromobility solve?



- *Environmentally-friendly*
- *Low-cost option*
- *Easier to get to / from public transit*
- *Take up less road space, easier to park or store*
- *Electric-assist helps with travel uphill and longer distances*

Car: Uthen Smantai

Folding e-bike: Joko Sutrisnc

Shared Micromobility – Bike Share Toronto



- Run by Toronto Parking Authority
- More than **1,000 docked stations** to serve every ward with **20% electrification**
- Currently **over 9,000 bikes**
- At **52 TTC stations** and **6 GO stations**
- **5,704,000 rides for 2023** (24% ↑)
- January trips increased by **217%**

Photo: Shift Transit

Ontario Pilot Opportunities

Toronto has opted into two pilots:

Large Cargo E-bikes (opted in 2021)



Large Quadricycles (e.g. Pedal Pub)
opted in 2022)



Not opted in yet for:

Low Speed Vehicles
(2017-27, Toronto has not opted in yet)

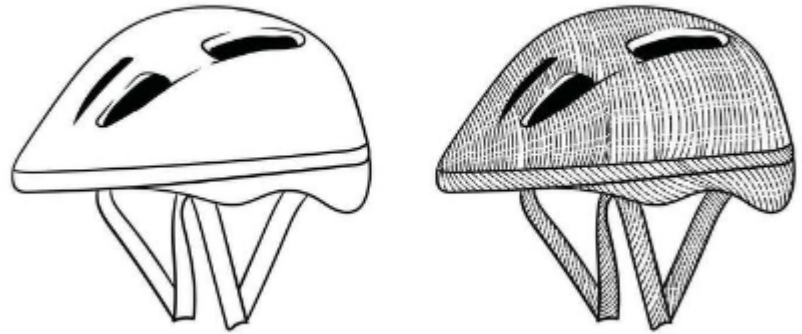


Electric kick-scooters
(2020-25, Toronto has not opted in)



Report to Council for May 2024 (on [IE5.5](#) & [DM6.3](#))

- Potential additional micromobility pilots
- Education and enforcement
- Mandatory helmets
- Individual identification markings on e-scooters if piloting
- Request to Transport Canada for micromobility vehicle and battery safety standards
- Food delivery industry issues and deterring illegal sidewalk riding
- Encouraging safer micromobility to reap benefits



Helmets: Zubet Latief

Further opportunities for input

- Feedback welcome by e-mail at micromobility@toronto.ca or by phone at 416-338-2848 by March 8th
- More information on the city's website at www.toronto.ca/micromobility