



Micromobility in Hamilton

Forward. Faster.



Forty years of personal connections to Hamilton



- My great-uncle came to McMaster every year for nuclear physics research
- Regular visits to enjoy Hamilton amenities and local businesses
- Close follower of transit, community building, and planning
- My sister (who has lived in Hamilton for 15 years) told me to speak to you on behalf of her children

I've discussed where Hamilton is going.



- 2013 Big Move consultations in Hamilton and Dundas
- 2015 Hamilton Transport Masterplan consultation
- 2016 Hamilton LRT Consultation
- 2017 Hamilton Transport Masterplan and VisionZero consultations
- 2018 Worked with Hamilton LRT Community Connectors Team
- 2020 Interested objective stakeholder, occasionally giving feedback to Metrolinx and CUTA



Let's talk about micromobility

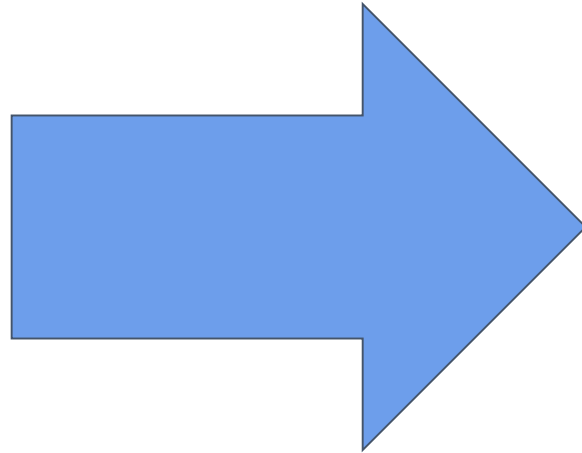
Micromobility systems...align with established City, Regional and Provincial goals by promoting:

- **Sustainability:** Combating congestion, improving air quality, and reducing emissions;
- **Multi-Modal Transportation:** Providing residents with alternatives to automobile travel;
- **Healthy Communities:** Connecting communities and improving health outcomes;
- **Economic Growth:** Expanding access for residents by providing them with a variety of affordable and reliable transportation options that can get them where they need to be; and
- **Equity:** Increasing access to viable transportation options for all and promoting better social inclusion.

Micromobility is growing fast.

88mil

shared
micromobility
trips in **2018**



136mil

shared
micromobility
trips in **2019**

Hamilton can benefit from this growth by investing in both micromobility and micromobility ... work it has already started

Land-use is changing.

“The Province will explore innovative partnerships with the private sector to support transit-oriented development opportunities along new subway lines and GO Transit rail corridors to leverage third-party investments and promote good city building that **creates complete communities, increases transit ridership, improves the customer experience and reduces the Province’s cost of building and maintaining new transit...**”

– Page 96, Chapter 1: *A Plan to Build Ontario Together*, 2019 Ontario Economic Outlook and Fiscal Review, The Honourable Rod Phillips, Minister of Finance

Hamilton has 3 GO Rail Stations, as well as existing and potential hubs that can accommodate new growth.



Connecting transit and growth.

- HSR Hubs



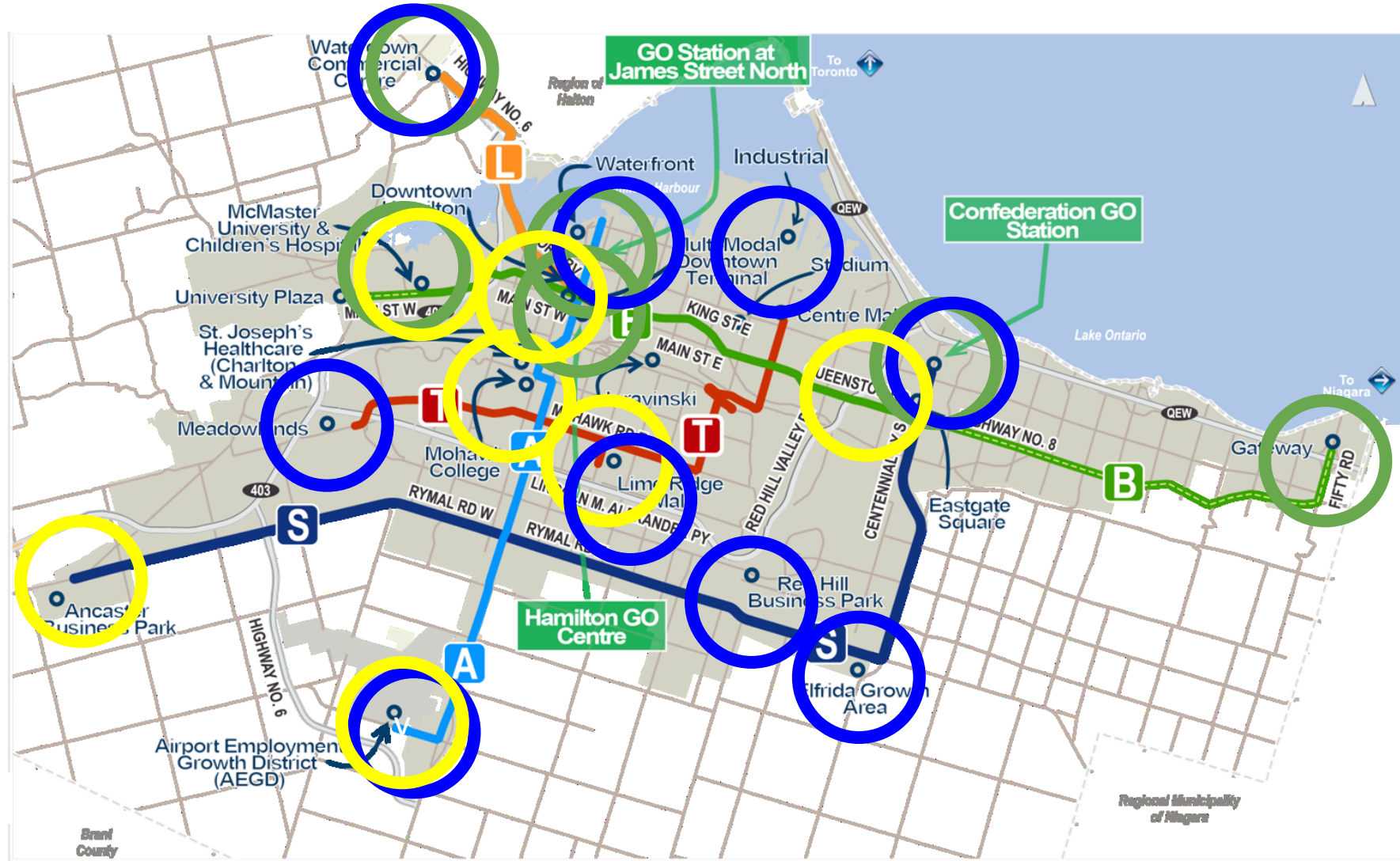
- Growth nodes



- GO Rail & Bus



- 17 LRT Stops and many more existing bus stops



B
L
A
S
T

Future Expansion

1500m radius
 15-25 min walk

Hamilton Long Term Rapid Transit System "B.L.A.S.T." (Conceptual Only)



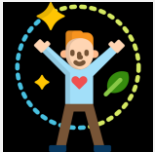
To summarize:



Expands access to public transportation



Cost effective and equitable



Healthy, fun & convenient



Reduces carbon emissions

Hamilton can maximize value easily



It's time to accelerate the investment in micromobility

I am asking Public Works Committee to accept the report and accelerate the study, PLUS:

- **Authorize staff and public Micropilots in Spring 2021**
 - Gather real data from connected to support and advance Smart City program research
 - Build tie-ins with Metrolinx, Economic Development, Tourism, local BIAs, and other local partnerships
 - Obtain before and after feedback from users and community stakeholders
 - Work with smaller, Canadian companies, who understand Hamilton
- **Authorize work with Metrolinx and other orders of government**
 - Develop micromobility solutions tied Major Transit Station Areas (HSR terminals, BLAST Network stops, and GO stations)

A comprehensive [transit + micromobility + land use + community] plan is the best way to move Hamilton forward!

The background features a yellow shape on the left side and a blue shape at the bottom, both with irregular, torn-edge borders. The rest of the background is white.

It's time to move.

Forward. Faster.

Thank you!