

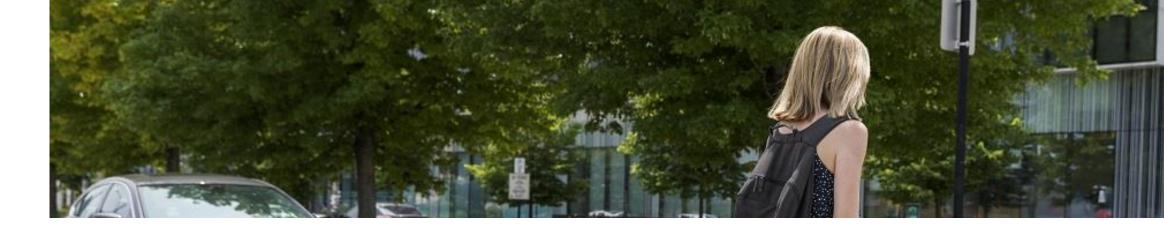
Pedestrian Master Plan



WELCOME

Online Community Meeting

Thursday November 12, 6pm-8pm



Agenda

- Welcoming Remarks and Housekeeping
- Presentation
- Q&A
- Discussion Activity
- Closing





Meeting Guide



Project overview



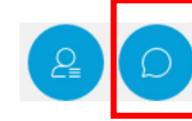
Participants will be on mute during the main session



Approach and key recommendations



Use the chat bar to ask questions







Q/A at the end of the Presentation followed by an Activity Session for a more focused discussion



Take the Survey!
yoursay.mississauga.ca/pedestrian-master-plan

Background



Mississauga Transportation Master Plan

May 2019























What is the Pedestrian Master Plan?

- Long-term **plan** for walking in Mississauga
- Pedestrian and walking related policies and programs; and
- Pedestrian infrastructure design standards







Who is a Pedestrian?

- The term pedestrian and the act of walking includes:
 - People walking for any reason regardless of trip length
 - It includes people walking dogs, jogging and people using mobility devices such as wheelchairs, walkers and strollers etc.









What is the Pedestrian Network?

Infrastructure elements used by pedestrians such as **sidewalks**, **crossings**, and **crosswalks** at intersections and elsewhere, **walkways** between roads, and **multi-use trails**.





Project Progress



Project Launched

Winter 2019



Technical Work

Spring 2020

Public Launch

September 2020

Community and Stakeholder

Engagement October/November 2020



Refine Recommendations and Finalize the Plan

Fall 2020

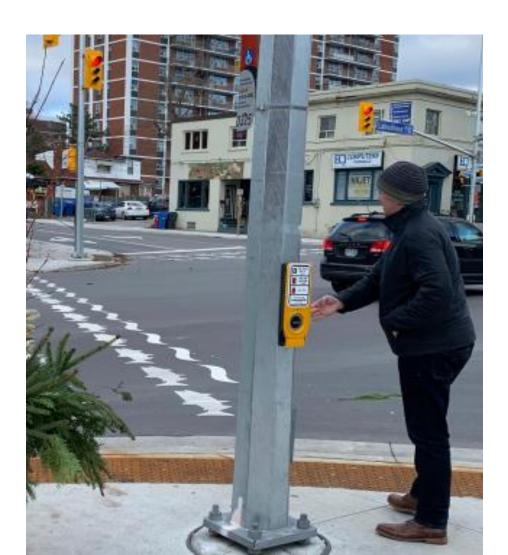


Project Completion

Early 2021



Community & Stakeholder Engagement



- **Survey #1** (October)
- Committee Meetings (October)
 Road Safety Committee
 Accessibility Advisory Committee
 Environmental Action Committee
- Survey #2 (Online now!)
- Online Community Meeting

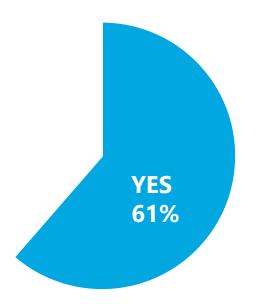


What We Have Heard

Results of Online Survey #1 (October 2020)

Total Participants: 550

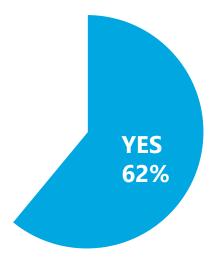
Has COVID-19 Changed Your Transportation Habits?



Would Implementing a Pedestrian

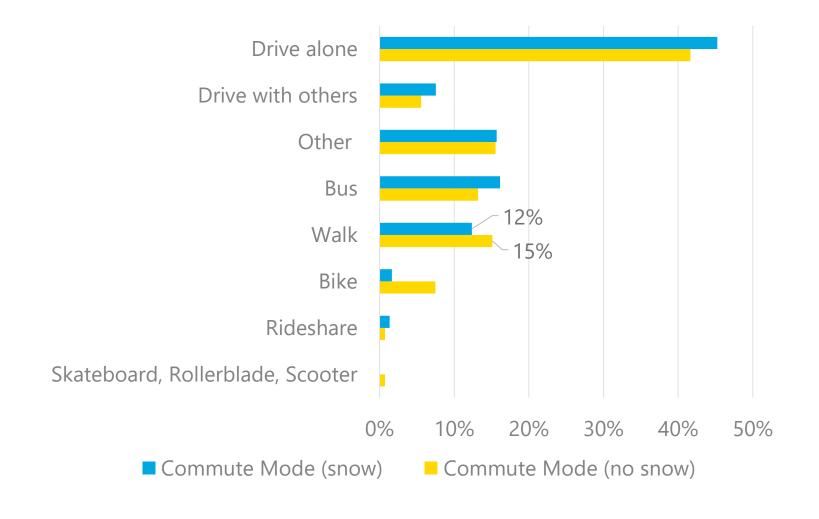
Master Plan Encourage You to Walk or

Roll More Often?





Results of Online Survey #1 (October 2020)

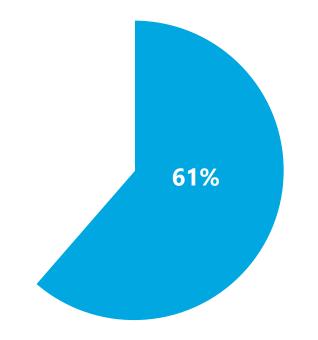




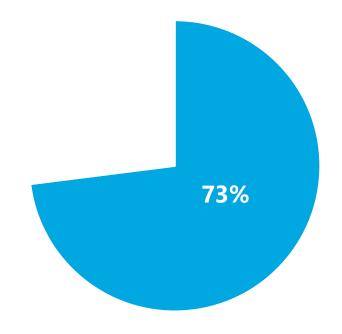
What We Have Heard

Results of Online Survey #1 (October 2020)

I Walk or Roll at Least Once a Day



I Walk or Roll for at Least 30 mins Every Day





What We Have Heard

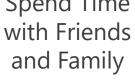
Results of Online Survey #1 (October 2020)

Top Reasons for Walking













Results of Online Survey #1 (October 2020)

Top Barriers to Walking



Year-Round Maintenance



Roadways Are Not Used Properly



Weather



Dangerous Intersections



Results of Online Survey #1 (October 2020)

Top Ways to Encourage Walking



Year-Round Maintenance



More Multi-use Trails



Make it Easier to Cross the Street



More Places to Stop and Rest



Results of Online Survey #1 (October 2020)

Top Places to Build More Sidewalks



Busy Streets



Near Community Facilities



Dense and Mixed-use Areas



Connects to Trails and Transit



Pedestrian Master Plan Vision

People in Mississauga will choose to walk knowing they have access to a network of sidewalks and trails that are safe, connected, and accessible, enhancing the overall health, vibrancy, and quality of life in the city.









Pedestrian Master Plan Goals

- Make walking safer and more comfortable
- Build sidewalks and trails that are connected and accessible
- Encourage walking as part of an active and healthy lifestyle
- Increase the number of walking trips in Mississauga

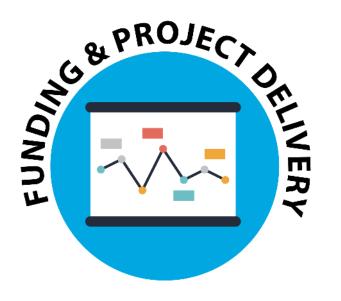
Plan Themes















MISSISSAUGA

Plan Framework

Vision

People in Mississauga will choose to walk knowing they have access to a network of sidewalks and trails that are safe, connected, and accessible, enhancing the overall health, vibrancy, and quality of life in the city

Goals

Make walking safer and more comfortable

Build sidewalks and trails that are connected and accessible

Encourage walking as part of an active and healthy lifestyle

Increase the number of walking trips in Mississauga

Themes













Recommendations and Actions



PEDESTRIAN MASTER PLAN

Implementation

Planning

Build on the relationship between how the City grows and develops, work with other agencies and jurisdictions, and create great places to walk.





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Planning

Build on the relationship between how the City grows and develops, work with other agencies and jurisdictions, and create great places to walk.

Sample Recommendations & Actions

- Work with other agencies to ensure pedestrian connections across jurisdictional borders are well integrated
- Implement pedestrian projects as part of new City infrastructure projects
- Provide pedestrian amenities and features that make the street inviting

- Require developers to ensure developments enhance the pedestrian experience and public realm
- Conduct **pilot projects** and make projects permanent where appropriate





Design connected, safe, accessible, and comfortable pedestrian facilities that can be used by all residents.





MISSISSAUGA



Design

Design connected, safe, accessible, and comfortable pedestrian facilities that can be used by all residents.

Sample Recommendations & Actions

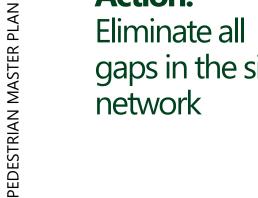
- Eliminate all gaps in the sidewalk network
- Review and update sidewalk requirements
- Continue to work towards Vision Zero and eliminating all pedestrian fatalities and injuries due to motor vehicle collisions

- Develop guidelines for installing lighting along off-road trails
- Design pedestrian projects using age, gender, race and accessibility lenses
- Track and monitor the impacts of COVID-19 and look for opportunities to create a **flexible**, safe and resilient pedestrian network

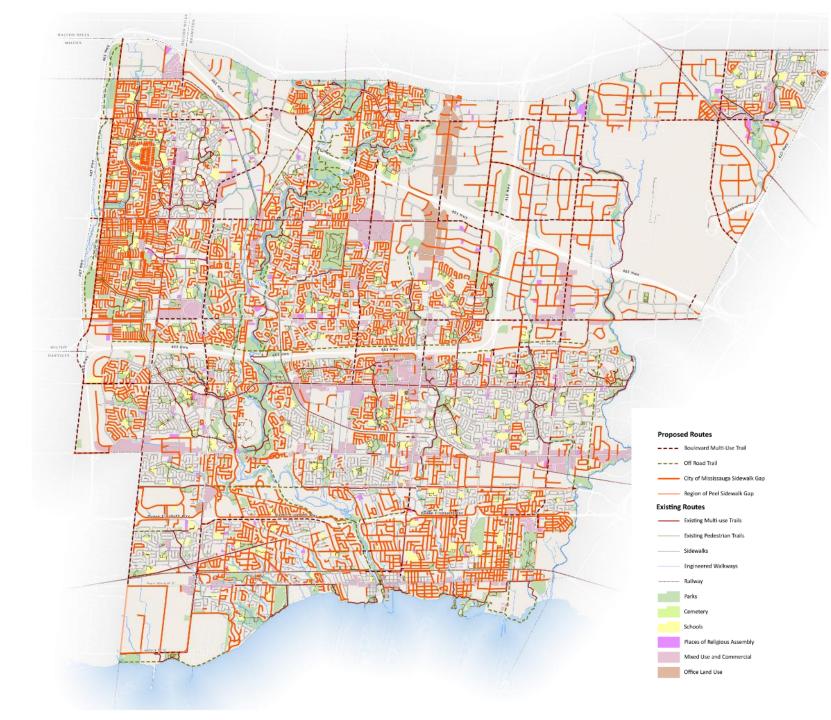


Action:

Eliminate all gaps in the sidewalk













Update the process for prioritizing new sidewalks based on road classification and connections to destination



Dense and Mixed-use Areas and where there is a need



Near Community Facilities (schools, parks, libraries)



Connects to Trails and Transit and where there are gaps in the network

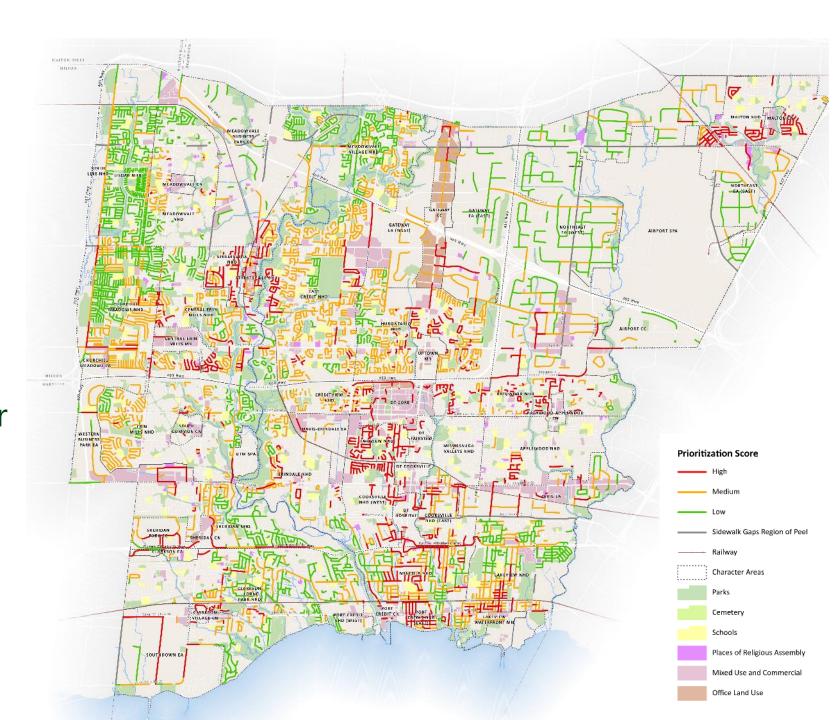




Action:

Update the process for prioritizing new sidewalks based on road classification and connections to destination





Design



Action:

Review identified crossing gaps and develop a plan to install controlled crossings.







Funding & Project Delivery

Provide direction on how the City will fund and implement the Master Plan

Sample Recommendations & Actions

- Increase the budget to implement the recommended actions in the Plan
- Pursue funding from all available grant sources

- Expand internal and external human resources to implement Pedestrian Master Plan projects.
- Assess and prepare for future staff, consultant, operations and capital funding needs as projects arise





Promotion & Education

Support educational programs, promotional events and materials, maps and signage that make it easier and safer for people to walk.







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Support educational programs, promotional events and materials, maps and signage that make it easier and safer for people to walk.

Sample Recommendations & Actions

- Deliver information on the benefits of walking
- Provide pedestrian wayfinding

- Promote and support the Region of Peel's
 School Travel Planning program.
- Continue to support and develop municipal programs to promote walking and improve neighbourhood safety





Operations & Maintenance

Ensure there are clear, smooth, and even sidewalks and trails to support and encourage walking year-round. In addition, walking facilities should be accessible and usable by all.







Operations & Maintenance

Ensure there are clear, smooth, and even sidewalks and trails to support and encourage walking year-round. In addition, walking facilities should be accessible and usable by all.

Sample Recommendations & Actions

- Complete an inventory of sidewalk quality and prioritize upgrades
- Continue to promote the Pingstreet mobile app

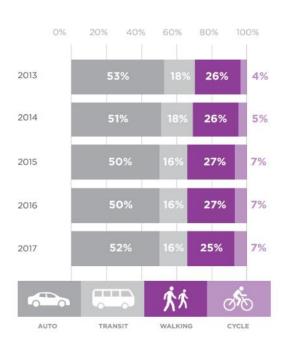
- Review and update guidance on maintenance and snow removal programs and practices for sidewalks and trails
- Ensure accessible detours are provided for pedestrians during construction and maintenance

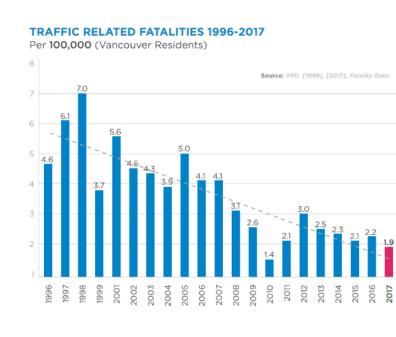


EVALUATION

Evaluation

Monitor and review how the Pedestrian Master Plan is being implemented, the number of people walking in the community, and the health outcomes associated with more walking and physical activity.









Evaluation

Monitor and review how the Pedestrian Master Plan is being implemented, the number of people walking in the community, and the health outcomes associated with more walking and physical activity.

Sample Recommendations & Actions

- Develop a pedestrian count program
- Continually update and report on the inventory of pedestrian infrastructure

- Work with other agencies to measure health outcomes as the Plan is implemented
- Prepare an annual report on pedestrian count data and other monitoring indicators



Implementation

The plan establishes a long-term framework with a primary focus on high priority projects

- Full Network 1,167 km of new sidewalks
- High Priority Network 232 km of new sidewalks

Current annual budget for sidewalks is \$1,500,000 this results in approximately 4 kilometres of new sidewalks a year



Implementation

High Priority Network – 232 Km

Scenario	Length (km/year)	Years to Complete	Yearly Funding Allocation
A (Current)	4	62	\$ 1,500,000
В	8	30	\$ 3,097,230
C	12	20	\$ 4,645,845
D	23	10	\$ 9,291,690

- Proposing recommending Scenario C
- Installing 12km of new sidewalks a year

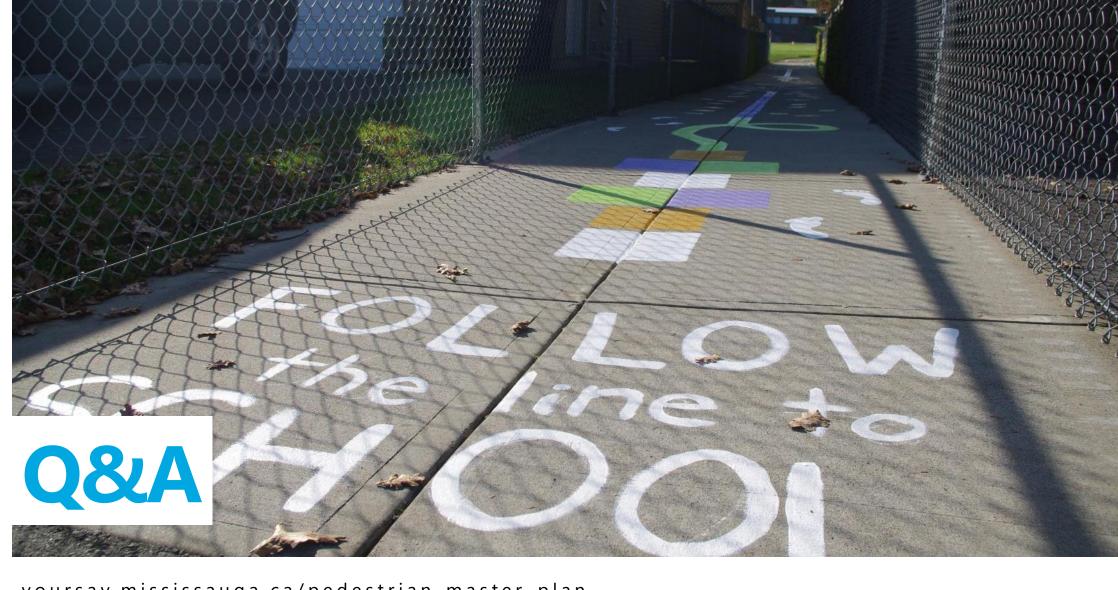


Next Steps

- Community and Stakeholder Engagement
- Refine recommendations and actions
- Prepare Pedestrian Master Plan document
- Report to Council for endorsement







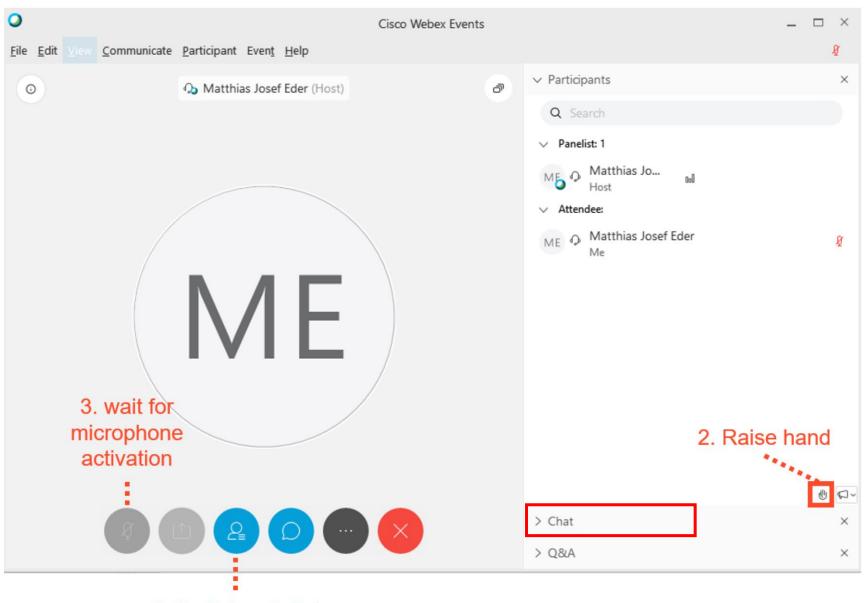


yoursay.mississauga.ca/pedestrian-master-plan

Q&A

Option 1: Use the chat bar to ask questions

Option 2: Raise your hand and the facilitator will unmute you so you can speak





1. Participants list







Pedestrian Master Plan



THANK YOU!

Online Community Meeting

Thursday November 12, 6pm-8pm