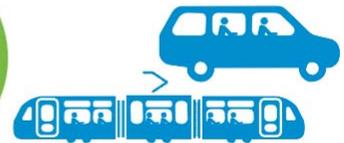
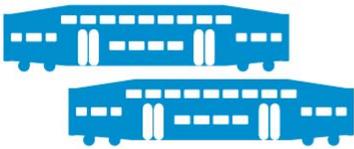


# Mississauga Transportation Master Plan

## 2020 Action Plan Review



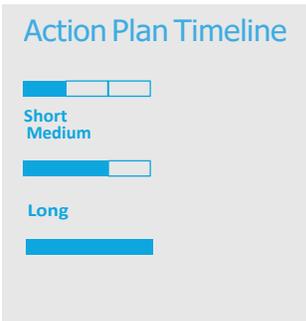
### Mississauga Transportation Master Plan 2020 Status Update: Action Plan Review

The Action Plan Review provides details on the status of each Transportation Master Plan Action as of May 2020. Each year, staff will deliver a status update indicating progress of the TMP's Actions. These status updates will allow Council and the public to monitor the progress of the TMP.

Status definitions:

- **Not Started:** Activities to achieve Action have not started.
- **Initiated:** Work is underway to identify projects, teams, and resources required to achieve Action. For example, a Project Charter has been drafted and signed.
- **In Progress:** Tasks from an approved Project Charter or similar work plan are being carried out to achieve Action.
- **Completed:** The Action has been achieved, with supporting documentation available.
- **Paused:** The tasks needed to achieve the Action have been paused and a rationale provided.
- **Ongoing:** The Action is being consistently reviewed and tasks worked towards when appropriate.

Changes Happen on Different Timescales		
Timescale	Years	Completed in
Short	1 – 5 years	2020 – 2024
Medium	5 – 15 years	2025 – 2034
Long	15+ years	2035 and after



# Policies, Guidelines, and Standards

Actions to establish or update the rules and regulations that govern Mississauga’s transportation system at the local municipal level.

Documenting intentions and best practices makes it possible for them to be consistently applied in practice. Policies in the Mississauga Official Plan govern how Mississauga grows and develops. Standards direct the design and performance of roads, sidewalks, trails, cycling facilities, and transit facilities. Embedding transportation aims in these documents will put the Transportation Master Plan into practice.

Action	Division	Timeline	Status Update
<p><b>1 Complete Streets design guidelines</b> Create and apply Complete Streets design guidelines and implementation plan that specify the types of infrastructure and streetscape elements that may be suitable for different classes of road.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>In Progress</b> To be delivered through the Changing Lanes project, currently underway.</p>
<p><b>2 Road classification system</b> Revise the City’s Road Classification system to recognize movement and placemaking function of streets, incorporate into City’s transportation planning practices, and update Mississauga Official Plan accordingly.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>In Progress</b> To be delivered through the Changing Lanes project, currently underway.</p>
<p><b>3 Engineering design standards</b> Review and update engineering design standards, such as intersection design standards and sidewalk standards, to prioritize safety of vulnerable road users and remove barriers to accessibility.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> Need and scope to be defined through the Changing Lanes project, currently underway.</p>
<p><b>4 Closure of walkways</b> Review and update policies concerning Closure of Walkways and Noise Attenuation Barriers on Major Roads, to require an evaluation of impacts of a proposed change on walking distance to transit and nearby destinations, and an assessment of available alternate routes and mitigation measures.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Not started</b></p>

Action	Division	Timeline	Status Update
<p><b>5</b></p> <p><b>Traffic Impact Study Guidelines</b> Review and update Traffic Impact Study Guidelines to refocus studies on all movements of people and goods by any mode, rather than primarily focusing on vehicular movements.</p>	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>In Progress</b> Interim update to be available by the end of 2020.
<p><b>6</b></p> <p><b>Major Transit Station Areas</b> Complete ongoing planning work by City and Region of Peel for Major Transit Station Areas (MTSAs) and add to Mississauga's Official Plan.</p>	<b>City Planning Strategies</b>		<b>In Progress</b> Staff continue to work with Region of Peel to complete MTSA planning study.
<p><b>7</b></p> <p><b>Parking provision policies</b> Review and update City-wide parking provision policies and related requirements in line with the recommendations of the Parking Matters study and Transportation Demand Management Strategy and Implementation Plan.</p>	<b>City Planning Strategies</b>		<b>In Progress</b> Parking Regulations Study to be completed by end of 2020, with bylaw update by Q2 of 2021.
<p><b>8</b></p> <p><b>Transportation demand management for new development</b> Develop transportation demand management requirements for new developments in line with recommendation #4 in City's 'Transportation Demand Management Strategy and Implementation Plan'.</p>	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>Initiated</b> Staff are developing a list of soft measures to ask for and developing criteria.
<p><b>9</b></p> <p><b>Transport facilities in Greenlands policy</b> Establish what active transportation and transit facilities are appropriate in Greenlands by reviewing Mississauga Official Plan sections 11.2.1.1 and 11.2.3.2 and amending if warranted.</p>	<b>City Planning Strategies</b>		<b>Not started</b>
<p><b>10</b></p> <p><b>Warehousing and logistics land use</b> Investigate land use planning strategies that optimize location of warehousing/logistics usage near suitable transportation facilities, including consideration of a distinct land use category. Implement findings through Official Plan policies.</p>	<b>City Planning Strategies</b>		<b>Initiated</b> To be considered through the Official Plan Review.

Action	Division	Timeline	Status Update
<p><b>11</b> <b>Mode share study</b> Investigate merits of translating city-wide sustainable travel mode share target into set of more specific targets by mode, geographic area, land use type or other segments, and establish effects on other City policies and practices.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>In Progress</b> To be delivered through the Vehicle and Transit Master Plan, currently underway.</p>
<p><b>12</b> <b>Curbside management study</b> Assess current and future competing demands on curb space and curb lane space, including taxis, pick-up/drop off, new mobility options, goods movement and deliveries, mobile businesses, cycling facilities, transit stops and on-street parking, and develop strategies for meeting competing needs.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> Preliminary directions will be developed through the Changing Lanes project, currently underway.</p>
<p><b>13</b> <b>Location of new community infrastructure</b> Prioritize sustainable mode access in the location choice and designs for new community infrastructure and City buildings by adding suitable criteria to the Official Plan and other guiding documents.</p>	<p><b>City Planning Strategies / Facilities and Property Management</b></p>		<p><b>Initiated</b> Policies to be developed through the Official Plan Review.</p>

# Plans and Studies

Actions to conduct research and strategic planning projects to establish clear, well-informed direction on new transportation projects and initiatives in the public interest.

In the rapidly evolving field of transportation, there are some topics Mississauga needs to learn more about before making decisive changes for the better. There are also parts of the city that are growing and evolving that need to be looked at closely and thought about carefully to make the best decisions for their next chapter.

Action	Division	Timeline	Status Update
<p><b>14 Pedestrian network plan</b> Identify and address gaps and inconsistencies in the pedestrian network, with special attention to connectivity and accessibility standards, by conducting a detailed audit.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>In Progress</b> Plan under development for delivery in 2021.</p>
<p><b>15 Long-term transit network plan</b> Complete a comprehensive review of the City's long-term transit network, including a potential high-frequency network, and update the associated schedule that appears in the Mississauga Official Plan.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>In Progress</b> To be delivered through the Vehicle and Transit Master Plan, currently underway.</p>
<p><b>16 Long-term road network plan</b> Complete a comprehensive review of the City's long-term road network, and update the associated schedule that appears in the Mississauga Official Plan.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>In Progress</b> To be delivered through the Vehicle and Transit Master Plan, currently underway.</p>
<p><b>17 Transit priority measures</b> Examine potential locations, costs, and benefits for transit priority measures (such as signal priority, queue jump lanes, HOV lanes, transit-only lanes) to reduce transit journey time and increase reliability, taking advantage of City's Advanced Transportation Management System, as part of the MiWay Infrastructure Growth Plan.</p>	<p><b>MiWay</b></p>		<p><b>Completed</b> MiWay has identified potential transit priority locations through the MiWay Infrastructure Growth Plan and will work with the Region of Peel and other stakeholders to implement transit priority measures at these locations.</p>
<p><b>18 Bus stop and terminal evaluation</b> Include evaluation of the status of bus terminals as pleasant places to wait and transfer between services in the MiWay Infrastructure Growth Plan, using a detailed assessment of their existing facilities and pressures.</p>	<p><b>MiWay</b></p>		<p><b>Completed</b> Evaluation delivered through the MiWay Infrastructure Growth Plan.</p>

Action	Division	Timeline	Status Update
<p><b>19 On-demand transit</b> Evaluate opportunities, costs, and benefits for on-demand transit service in Mississauga to complement existing fixed-route services, including overnight service, first-mile/last-mile connections, and other travel markets.</p>	MiWay		<b>Paused</b> MiWay will take part in the Metrolinx pilot. This pilot is currently on hold by Metrolinx.
<p><b>20 Ridehailing and ridesharing policy development</b> Facilitate ridehailing and ridesharing in Mississauga through comprehensive review and update of the Mobile Licensing Bylaw, drawing on outcomes of Transportation Network Company (TNC) Pilot study.</p>	Enforcement		<b>Completed</b> Transportation Network Company Licensing By-law (0109-2019) adopted July 3, 2019.
<p><b>21 Accessible ridehailing</b> Determine and implement best means to ensure that accessible ridehailing (such as taxicabs and TNCs) is available on-demand throughout Mississauga.</p>	Enforcement		<b>Paused</b> Solutions presented have not achieved significant support from PVAC members. PVAC postponed due to COVID-19.
<p><b>22 Micromobility policy framework</b> Investigate policy options to determine how the City can best work with and regulate micromobility technologies and vendors, including but not limited to bike share systems, e-bike systems, and e-scooter systems.</p>	Infrastructure Planning & Engineering Services		<b>In Progress</b> Project Charter signed and study underway.
<p><b>23 Zero-emission vehicle strategy</b> Develop a zero-emission vehicle (ZEV) strategy that examines incentives to increase use of ZEVs and the infrastructure needs of ZEVs in Mississauga, including those related to new developments, retrofits of existing developments, public buildings, and public parking lots.</p>	Environment		<b>In Progress</b> The Zero Emissions Vehicle Strategy is being completed through the Peel Climate Change Partnership, expected completion in 2021.
<p><b>24 Electric vehicle charging stations</b> Investigate requirements for electric vehicle charging stations in new developments as part of zoning by-law's parking requirements review.</p>	City Planning Strategies		<b>In Progress</b> Parking Regulations (Zoning By-law) Study will make EV charging recommendations.
<p><b>25 Strategic data management plan</b> Create a City-wide strategic data management plan that includes strategy for leveraging emerging big data technology for collection and maintenance of transportation and traffic data.</p>	To be determined		<b>Not started</b>
<p><b>26 Traffic management plan</b> Develop a five year plan to guide the application of traffic management tools and resources to effectively facilitate a shift from simply moving vehicular traffic to moving people and goods by any mode, including implementation planning for the Advanced Transportation Management System and other aspects of advancing Intelligent Transportation Systems in Mississauga.</p>	Traffic Management & Municipal Parking		<b>Initiated</b> Funding for study including in 2020 Capital Budget.

Action	Division	Timeline	Status Update
<p><b>27 Highway interchange safety and streetscape</b> Create strategy to address safety issues and improve streetscape on municipal roads around 400-series highway interchanges, in collaboration with MTO.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Not started</b> For delivery between 2025 and 2034.</p>
<p><b>28 Off-road trail lighting</b> Examine feasibility of extending street lighting program to serve off-road components of cycling and pedestrian networks through amendment of the Park Trail Lighting policy or otherwise.</p>	<p><b>Parks &amp; Forestry   Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Not started</b> For delivery between 2025 and 2034.</p>
<p><b>29 Wayfinding review</b> Develop plan to consolidate and/or complement local and regional directional signage programs with a comprehensive, city-wide wayfinding system for all modes.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Not started</b> For delivery between 2025 and 2034.</p>
<p><b>30 Public feedback channels</b> Conduct an end-to-end audit of channels for public feedback on the transportation system to identify and address opportunities for improving efficiency and efficacy.</p>	<p><b>Strategic communications</b></p>		<p><b>Not started</b> For delivery between 2025 and 2034.</p>
<p><b>31 Land use/transportation corridor studies</b> Conduct comprehensive land use/transportation corridor studies on Transit Priority Corridors not already studied, such as Erin Mills Parkway, Derry Road, Dixie Road, Eglinton Avenue, Airport Road, and on other corridors as needed.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> Business Case delivered and prioritization to be developed through the Vehicle and Transit Master Plan.</p>
<p><b>32 Local network studies</b> Conduct local network studies to assess transportation and land use on Major Nodes, Community Nodes, Corporate Centres and Special Purpose Areas not generally covered by corridor studies, such as the Airport Corporate Centre, Meadowvale Corporate Centre, Central Erin Mills Major Node, and UTM.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> Studies, such as Meadowvale Neighbourhood Character Study and the Downtown Movement Plan are underway or recently concluded.</p>
<p><b>33 Housing affordability near transit</b> Identify measures to proactively manage the affordability of housing close to high-quality transit.</p>	<p><b>City Planning Strategies</b></p>		<p><b>Initiated</b> City staff is working with the Region of Peel to develop an inclusionary zoning framework for major transit station areas.</p>
<p><b>34 Neighbourhood hub pilot</b> Test the concept of 'neighbourhood hubs' that would be a local-area focus for transit service, walking and cycling connections, low-intensity retail, and neighbourhood-level community services by piloting one or more sites.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Not started</b> For delivery between 2025 and 2034.</p>

Action	Division	Timeline	Status Update
<p><b>35</b> <b>Emergency preparedness for extreme weather</b> Identify parts of the transportation system vulnerable to flash flooding or extreme weather events, and develop a plan for suitable safe egress routes, warning systems, and alternative route information, in conjunction with development of Emergency Response Protocols.</p>	<b>Office of Emergency Management</b>		<b>Not started</b> For delivery between 2025 and 2034.
<p><b>36</b> <b>Designated trucking routes</b> Investigate designated truck routes designed to accommodate high volumes of truck traffic and long combination vehicles (LCVs) alongside other modes.</p>	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>Not started</b> For delivery between 2025 and 2034.
<p><b>37</b> <b>Bike share system</b> Examine the feasibility of a bike share system in Mississauga, in line with recommendations in the Cycling Master Plan.</p>	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>Initiated</b> To be studied through Micromobility Study, see Action #22.
<p><b>38</b> <b>Car-free travel: City sites</b> Create site-specific plans to support and encourage greater sustainable mode use for trips to City-owned facilities such as libraries, community centres, and recreational facilities by users of those facilities.</p>	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>Not started</b> For delivery between 2025 and 2034.
<p><b>39</b> <b>Multi-modal access audits: City sites</b> Develop an audit tool to evaluate site access by non-car modes and recommend improvements, applying it to City-owned sites (such as libraries and recreation centres) to make recommendations.</p>	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>Not started</b> For delivery between 2025 and 2034.
<p><b>40</b> <b>Transit promotion for special events and major attractions</b> Build on MiWay's existing support for special events and major attractions by reviewing those destinations, and identifying potential improvements such as changes to regular service or the introduction of event-specific services.</p>	<b>MiWay</b>		<b>Ongoing</b>
<p><b>41</b> <b>Autonomous vehicles assessment</b> Explore the possibilities and implications of autonomous vehicles in Mississauga, including an assessment of require infrastructure changes, other costs, and benefits associated with their use.</p>	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>Not started</b> For delivery by 2035 and after.
<p><b>42</b> <b>Smart/connected vehicles and infrastructure</b> Study the potential benefits and costs associated with smart/connected vehicles and transport infrastructure.</p>	<b>Traffic Management &amp; Municipal Parking</b>		<b>Not started</b> For delivery by 2035 and after.

# Programs

**Actions to invest in new programs or improved levels of service for City work in planning, design, construction, operation, and maintenance of the transportation system.**

Many parts of the transportation system are delivered or affected by City services. Changes to those services will help provide Mississauga with what it wants and needs from its transportation system. The City must find ways to direct appropriate resources to these aspects of City work for the goals to be fully realized.

Action	Division	Timeline	Status Update
<p><b>43</b> <b>Vision Zero road safety infrastructure enhancements</b> Develop and implement a suite of infrastructure enhancements to support Vision Zero, such as red light cameras, automated speed enforcement, traffic calming measures.</p>	<b>Traffic Management &amp; Municipal Parking</b>		<b>In Progress</b> Automated Speed Enforcement Phase 1 approved through 2020 budget, and Phase 2 Business Case prepared for a future business planning cycle.
<p><b>44</b> <b>Vision Zero memorial program</b> Develop and implement a program by which a loss of life on the road can be formally recognized.</p>	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>Initiated</b> Vision Zero Program Leader position created to deliver Action.
<p><b>45</b> <b>Vision Zero education program</b> Establish road user education programming designed to promote best safety practices for travellers of every mode, by using road signs, social media, formal training, and other creative outreach and education tactics.</p>	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>Initiated</b> Vision Zero Program Leader position created to deliver Action.
<p><b>46</b> <b>Speed management program</b> Address unlawful and undesirable vehicle speeds through creation of a speed management program that includes both location-specific and city-wide actions.</p>	<b>Traffic Management &amp; Municipal Parking</b>		<b>Initiated</b> Business cases and budget requests have been prepared for Arterial Speed Management, Road Safety, and Neighbourhood Speed Management for a future business planning cycle.
<p><b>47</b> <b>Enhanced road safety monitoring program</b> Modernize the way that collisions are tracked and monitored, enabling the City to more effectively analyze trends and identify hot spots to inform future priorities and decisions.</p>	<b>Traffic Management &amp; Municipal Parking</b>		<b>Not started</b>

Action	Division	Timeline	Status Update
<p><b>48 Road safety enforcement program</b> Work with Peel Regional Police to advance efforts to catch and penalize rule breaking behaviour on the road, including aggressive, impaired, and distracted driving.</p>	Traffic Management & Municipal Parking		<b>Not started</b>
<p><b>49 Mid-block crossings</b> Establish program to provide mid-block crossings, including creation of design standards and protocol for identifying appropriate locations (such as where off-road trails intersect roads), drawing on road safety and accessibility work.</p>	Traffic Management & Municipal Parking		<b>In progress</b> Annual pedestrian crossover program established in 2020. It will review and implement a number of mid-block pedestrian crossings each year.
<p><b>50 Targeted education and outreach</b> Develop and implement targeted education and outreach campaigns and programs tailored to traveller groups with distinct needs and opportunities, including newcomers, new parents, post-secondary students, and those benefitting from recent transportation improvements.</p>	Infrastructure Planning & Engineering Services		<b>Initiated</b> Peel regional working group formed to rebrand the Smart Commute Program previously run by Sustain Mobility (ended 2019). The program will target residents and businesses in Peel Region.
<p><b>51 Transit stop/terminal service information</b> Develop and implement program to provide access to comprehensive service information at transit stops/stations/terminals, with dynamic information at select locations.</p>	MiWay		<b>In Progress</b> MiWay Infrastructure Growth Plan identified digital signage locations. Installation schedule identified through ICIP funding strategy.
<p><b>52 Multi-agency transit information</b> Enhance information about transit services in Mississauga to incorporate all transit agencies serving the city, and provide that information through city-wide channels and at transit stations/terminals.</p>	MiWay		<b>Completed</b> Integrated Triplinx - the official GTHA trip planner - into new miway.ca; providing multi-modal trip planning, including cycling options.
<p><b>53 Major attraction transit information</b> Establish a routine practice of identifying major attractions accessible by MiWay and a communication protocol to suggest initial web-ready 'reach us by MiWay' directions for each site as well as subsequent updates in the event of route changes.</p>	Infrastructure Planning & Engineering Services		<b>Completed</b> Mississauga's list of local attractions are integrated through open data into Triplinx. This app can serve as a 'one stop shop' for planning trips (using a variety of modes) to various attractions.
<p><b>54 Car-free travel: privately-owned sites</b> Standardize, streamline, and promote mechanism for property owners/managers seeking help from City understanding, enhancing, and promoting car-free ways to access their site.</p>	Infrastructure Planning & Engineering Services		<b>Not started</b>
<p><b>55 Cycling outreach, education and promotion</b> Establish cycling outreach, skills training, and promotion programming, in line with recommendations of Cycling Master Plan.</p>	Infrastructure Planning & Engineering Services		<b>Paused</b> Paused due to ongoing response to COVID-19 pandemic.

Action	Division	Timeline	Status Update
<p><b>56 Bicycle parking supply</b> Expand supply of short-term and long-term bicycle parking supply city-wide, in line with the Cycling Master Plan.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> Budget assigned to install bicycle parking.</p>
<p><b>57 School Walking Routes program</b> Seek opportunities to support enhancements to the Mississauga School Walking Routes program, with the aim of formalizing and expanding existing activities or introducing new activities to encourage active transportation options for students.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> New position approved for 2020 to coordinate program.</p>
<p><b>58 Zero-emission City vehicle fleet</b> Convert City's vehicle fleet (buses and corporate) to zero-emission vehicles, when technically, operationally and fiscally feasible, through end-of-life replacement, or otherwise.</p>	<p><b>MiWay   Works, Operations &amp; Maintenance</b></p>		<p><b>Initiated</b> MiWay is considering a Hydrogen Fuel Cell Electric Bus pilot and monitoring peer Battery Electric Buses pilots (TTC, Brampton, and York Region).</p>
<p><b>59 Long-term cycling network</b> Establish implementation program for long term Cycling Network, as it appears in the Cycling Master Plan.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>In Progress</b> Continued implementation through Active Transportation Office.</p>
<p><b>60 Multi-modal access audits: private sites</b> Introduce a program to offer multi-modal access audits to privately-owned, publicly accessible sites (such as shopping centres and fitness centres), using tool developed for City sites (see Action 40).</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Not started</b> For delivery between 2025 and 2034.</p>

# Procedures

**Actions to implement new ways of doing business or adapt existing business practices and standard operating procedures to align with evolving transportation priorities.**

As transportation priorities change, technology advances and best practices evolve. It is critical that the City adapts the way City business gets done. Some of these actions require investment in tools and training, some require new people to bring new knowledge and skills to the organization, and some simply require staff to approach their work in new ways.

Action	Division	Timeline	Status Update
<p><b>61 Vision Zero working group</b> Establish an interdepartmental working group tasked with advancing Vision Zero-related goals, objectives, and action items in the Transportation Master Plan.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> Vision Zero Program Leader position created to deliver Action.</p>
<p><b>62 Winter maintenance service standards</b> Establish protocol to review winter maintenance service levels for snow clearance on sidewalks, transit stops, cycling facilities, and trails concurrent with winter maintenance contract renewals, with aim of raising service levels for pedestrians, transit riders, and cyclists where technically, operationally, and fiscally feasible.</p>	<p><b>Works, Operations &amp; Maintenance</b></p>		<p><b>In Progress</b> Council approved improved winter maintenance for pedestrian access to bus stops and priority sidewalks for 2020.</p>
<p><b>63 Walking/cycling construction mitigation</b> Ensure accessible transit stops, pedestrian routes, and cycling routes through construction sites that obstruct normal routes by developing and enforcing suitable standards and procedures.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>In Progress</b> Active Transportation office consulted when construction mitigation strategies are developed.</p>
<p><b>64 Transit service construction mitigation</b> Enable timely service changes or other mitigation measures in response to planned on-street construction by formalizing protocol for notifying MiWay and other transit agencies operating in Mississauga, drawing on existing work.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Not started</b></p>
<p><b>65 Non-MiWay transit infrastructure</b> Establish inventories and service agreements concerning maintenance of information and infrastructure assets associated with transit service provided in Mississauga city limits, but operated by other transit agencies.</p>	<p><b>To be determined</b></p>		<p><b>Ongoing</b></p>

Action	Division	Timeline	Status Update
<p><b>66</b> <b>Transportation data working group</b> Establish an interdepartmental working group tasked with advancing the evolution of transportation and traffic data collection, maintenance, analysis, and interpretation, using emerging big data technology.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Not started</b></p>
<p><b>67</b> <b>Public perception monitoring</b> Gain insight on public perception of the Transportation Master Plan's Goals and the progress toward them by revising transportation question(s) in a citizen satisfaction survey.</p>	<p><b>Strategic Communications</b></p>		<p><b>Completed</b> Customer Satisfaction Survey has been updated. See: <a href="https://yoursay.mississauga.ca/3098/widgets/14783/documents/18972">https://yoursay.mississauga.ca/3098/widgets/14783/documents/18972</a>.</p>
<p><b>68</b> <b>Third-party grants</b> Dedicate suitable staff resources to researching and applying for third-party grants that can help advance the aims of the Transportation Master Plan.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> City of Mississauga routinely submits transportation-related proposals to third party, including provincial and federal grants.</p>
<p><b>69</b> <b>Official Plan coordination</b> Establish protocols to ensure an editorial review of proposed updates and amendments to the Mississauga Official Plan includes verification that proposed policies advance the goals and objectives of the Transportation Master Plan.</p>	<p><b>City Planning Strategies</b></p>		<p><b>In Progress</b> Coordination underway through the Mississauga Official Plan Review.</p>
<p><b>70</b> <b>Corporate Asset Management Plan coordination</b> Establish protocol to ensure Transportation Master Plan is used as a major input to the development of the Mississauga Corporate Asset Management Plan (forthcoming), to ensure planned service levels for the City's transportation infrastructure supports the goals and objectives of the Transportation Master Plan.</p>	<p><b>Finance</b></p>		<p><b>In Progress</b> T&amp;W Staff are developing processes to ensure the goals and objectives of this plan influence infrastructure renewal and development, which will inform the Corporate Asset Management Plan.</p>
<p><b>71</b> <b>New mobility and transportation innovation</b> Monitor innovation and change in the transportation and transit sectors, summarize trends in an annual review, and identify issues and opportunities that need to be proactively addressed.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> Annual Review to be completed by end of 2020.</p>
<p><b>72</b> <b>Transportation planning information hub</b> Establish a transportation planning information hub that routinely collects and maintains data, information, and map layers commonly used in transportation planning.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Not started</b> For delivery between 2025 and 2034.</p>

# Partnerships

## Actions to collaborate with allies, stakeholders, and partner agencies in the transportation field.

Collaboration is an essential part of realizing Mississauga's transportation goals. Several key parts of the transportation system, such as the GO Transit network, TransHelp paratransit service, highways, regional roads, intercity trails, and the airport are owned and operated by other levels of government and partner agencies. The City can help partners understand what they can do to affect the change needed in Mississauga. The City must also continue to listen to and work with allies and stakeholders who are in a position to help determine and achieve Mississauga's transportation goals.

Action	Division	Timeline	Status Update
<b>73 Milton GO line two-way all-day service</b> Continue to advocate for the introduction of an all-day two-way GO train service on the Milton GO line, supporting and advancing associated research and analysis as required.	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>In Progress</b> Staff continue to advocate for two-way all-day service.
<b>74 GO station land study</b> Work with Metrolinx and the Region of Peel to ensure potential for future development on Metrolinx-owned land around GO Stations is considered during the City's and Region's joint projects on Major Transit Station Areas.	<b>City Planning Strategies</b>		<b>In Progress</b> Staff continue to engage with Metrolinx and Peel Region to identify and encourage GO Station land redevelopment, where appropriate.
<b>75 TransHelp strategic plan</b> Work with TransHelp to prepare a long term strategic plan for accessible transit in Mississauga/ Brampton and to advance work to integrate TransHelp services with those of MiWay and Brampton Transit.	<b>To be determined</b>		<b>Not started</b>
<b>76 Multi-modal access audits: schools</b> Offer multi-modal access audits to schools, using tool developed for City sites (see Action 40).	<b>Infrastructure Planning &amp; Engineering Services</b>		<b>Not started</b>

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<b>77 Healthcare providers</b> Strengthen relationships with Local Health Integration Networks and Hospitals to support efforts to expand options for non-driving access to healthcare.	Infrastructure Planning & Engineering Services		Not started
<b>78 Transportation investment coordination</b> Establish protocols to be used by all transportation-related groups in the city for engaging with neighbouring municipalities to coordinate the timing and nature of transportation investment.	Infrastructure Planning & Engineering Services		Not started
<b>79 TDM changes to Planning Act and Municipal Act</b> Advocate for changes to the Planning Act and Municipal Act that would allow municipalities to require transportation demand management practices be designed into new developments, in line with recommendation #5 in the Transportation Demand Management Strategy and Implementation Plan.	Infrastructure Planning & Engineering Services		Not started
<b>80 Peel Region Goods Movement Task Force</b> Continue to serve as an active member of Peel Region Goods Movement Task Force, advancing recommendations to improve the goods movement system in Mississauga.	Infrastructure Planning & Engineering Services		<b>In Progress</b> Staff continue to actively participate.
<b>81 Peel Region Vision Zero Task Force</b> Continue to serve as an active member of Peel Region Vision Zero Task Force, advancing recommendations to improve the safety of transportation in Mississauga.	Infrastructure Planning & Engineering Services		<b>Initiated</b> Vision Zero Program Leader position created to deliver Action.
<b>82 24-hour GO Transit service</b> Advocate for 24-hour GO Transit service in Mississauga.	Infrastructure Planning & Engineering Services		<b>Not started</b> For delivery between 2025 and 2034.
<b>83 Wider Presto support</b> Improve utility of the Presto card by encouraging Presto to support more service providers (such as bikeshare, taxis, car share, and retailers).	Infrastructure Planning & Engineering Services		<b>Not started</b> For delivery between 2025 and 2034.
<b>84 TTC/MiWay fare integration</b> Improve service integration between MiWay and TTC by working with the City of Toronto and the TTC to remove restrictions on MiWay boardings in Toronto, and negotiate a service agreement for MiWay-TTC transfers that are free for riders through participation in Metrolinx's work in this area or otherwise.	MiWay		<b>In Progress</b> MiWay is part of Metrolinx Fare & Service Integration Working Group. TTC will start a study in September 2020 on cost, impacts, and next steps of fare and service integration. MiWay will be a key stakeholder of the study. Study will conclude in 2021.

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<p><b>85</b> <b>Park-and-ride sites</b> Assess possibility of promoting current and adding new park-and-ride locations in Mississauga targeted at inter-municipal travel, drawing on MiWay's Infrastructure Growth Plan and working in partnership with GO Transit and MTO.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Not started</b> For delivery between 2025 and 2034.</p>
<p><b>86</b> <b>High Occupancy Vehicle (HOV) lanes</b> Advocate for the introduction of HOV lanes on all 400-series highways in and around Mississauga.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> Staff advocate for HOV lanes as input to any MTO 400 series Environmental Assessment Study.</p>
<p><b>87</b> <b>GTHA regional ATMS strategy</b> Collaborate with MTO, Metrolinx, and GTHA municipalities to coordinate an inter-regional strategy for Advanced Transportation Management Systems (ATMS).</p>	<p><b>Traffic Management &amp; Municipal Parking</b></p>		<p><b>Not started</b> For delivery between 2025 and 2034.</p>
<p><b>88</b> <b>Emergency Detour Routes</b> Work with the MTO and the Region of Peel to establish Emergency Detour Routes for 400-series highways in and around Mississauga.</p>	<p><b>Emergency Management Office</b></p>		<p><b>Not started</b> For delivery between 2025 and 2034.</p>
<p><b>89</b> <b>Milton local transit connection</b> Work with the Town of Milton to establish local transit connections as travel demand to and from Mississauga increases.</p>	<p><b>MiWay   Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Ongoing</b> Staff continue to review need as growth occurs.</p>
<p><b>90</b> <b>Autonomous vehicles collaboration</b> Collaborate with the Province on autonomous vehicles and associated matters to ensure the regulatory environment provides Mississauga and other municipalities with the ability to maximize benefits and mitigate negative effects.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> Ongoing collaboration with the Province through the Connected and Autonomous Vehicle Working Group.</p>
<p><b>91</b> <b>Pearson Airport regional transit hub</b> Support the GTAA's initiative to develop a regional transit hub at or near Pearson Airport, ensuring that potential opportunities and risks for Mississauga are understood and addressed.</p>	<p><b>Infrastructure Planning &amp; Engineering Services</b></p>		<p><b>Initiated</b> Active collaboration with GTAA, Metrolinx, and City of Toronto.</p>