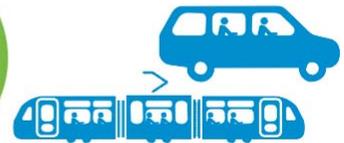
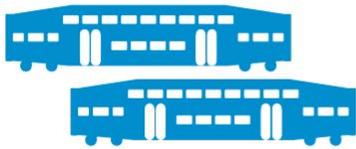


Mississauga Transportation Master Plan

2022 Action Plan Review



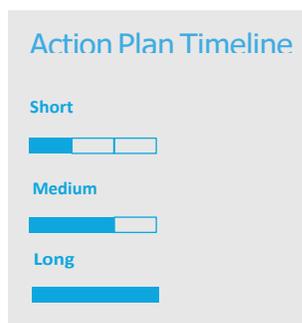
Mississauga Transportation Master Plan 2021 Status Update: Action Plan Review

The Action Plan Review provides details on the status of each Transportation Master Plan Action as of June 2022. 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>1 Complete Streets design guidelines 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>Infrastructure Planning & Engineering Services</p>		<p>In Progress The Complete Streets Guide has been released for public comment and it will be finalized in summer 2022.</p>
<p>2 Road classification system 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>Infrastructure Planning & Engineering Services</p>		<p>In Progress The Complete Streets Guide includes a new classification system, which will become part of the Official Plan through the review currently underway.</p>
<p>3 Engineering design standards 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>Infrastructure Planning & Engineering Services</p>		<p>Initiated Scope has been defined through the Changing Lanes project, and work will commence in 2022.</p>
<p>4 Closure of walkways 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>Infrastructure Planning & Engineering Services</p>		<p>Completed - January 2022 Closure of Walkways has been completed following the decision to declare policy 10-08-01 – Closure of Walkways obsolete and approved by council on January 12, 2022.</p>

Action	Division	Timeline	Status Update
<p>5</p> <p>Traffic Impact Study Guidelines 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>	Infrastructure Planning & Engineering Services		In Progress Traffic Impact Study Guideline Update Project has been completed and the team is working on the final document with the legal department.
<p>6</p> <p>Major Transit Station Areas Complete ongoing planning work by City and Region of Peel for Major Transit Station Areas (MTSAs) and add to Mississauga's Official Plan.</p>	City Planning Strategies		In Progress Once Region OPA is approved by Regional council, the team will seek Provincial approval.
<p>7</p> <p>Parking provision policies 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>	City Planning Strategies		In Progress Staff is currently addressing final comments. The final recommendations will be brought to PDC in Spring, 2022 for consideration and approval.
<p>8</p> <p>Transportation demand management for new development Develop transportation demand management requirements for new developments in line with recommendation #4 in City's 'Transportation Demand Management Strategy and Implementation Plan'.</p>	Infrastructure Planning & Engineering Services		In Progress The Mississauga Bicycle Parking Report Final Draft was presented to PDC on May 31st. TDM soft measures are presently being requested on development applications.
<p>9</p> <p>Transport facilities in Greenlands policy 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>	City Planning Strategies		In Progress To be considered through the Official Plan Review.
<p>10</p> <p>Warehousing and logistics land use 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>	City Planning Strategies		In Progress To be considered through the Regional Official Plan, Peel Region Strategic Plan and Mississauga Official Plan reviews.

Action	Division	Timeline	Status Update
<p>11 Mode share study 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>Infrastructure Planning & Engineering Services</p>		<p>In Progress To be delivered through the Transit and Road Infrastructure Plan, currently underway. Expected completion end of 2022 / early 2023.</p>
<p>12 Curbside management study 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>Infrastructure Planning & Engineering Services</p>		<p>Initiated Scope outlined in the Parking Master Plan and Implementation Strategy and confirmed through the Changing Lanes project.</p>
<p>13 Location of new community infrastructure 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>City Planning Strategies / Facilities and Property Management</p>		<p>In Progress 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>14 Pedestrian network plan 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>Infrastructure Planning & Engineering Services</p>		<p>In Progress Detailed information about the exiting pedestrian network is available in the Pedestrian Master Plan.</p>
<p>15 Long-term transit network plan 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>Infrastructure Planning & Engineering Services</p>		<p>In Progress To be delivered through the Transit and Road Infrastructure Plan, currently underway. Expected completion end of 2022 / early 2023.</p>
<p>16 Long-term road network plan 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>Infrastructure Planning & Engineering Services</p>		<p>In Progress To be delivered through the Transit and Road Infrastructure Plan, currently underway. Expected completion end of 2022 / early 2023.</p>
<p>17 Transit priority measures 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>MiWay</p>		<p>Completed - March 2021 ICIP funding was confirmed at the end of 2021. MiWay will begin initiating the detailed design and construction of queue jump lanes at key intersections in 2022.</p>
<p>18 Bus stop and terminal evaluation 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>MiWay</p>		<p>Completed - March 2021 MiWay received ICIP funding in 2021 for the construction and installation of four terminal shelters and approximately 88 on-street enhanced shelters. Implementation of these shelters will occur between 2022 and 2027.</p>

Action	Division	Timeline	Status Update
<p>19 On-demand transit 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		Initiated MiWay is preparing to undertake the on-demand assessment and feasibility study.
<p>20 Ridehailing and ridesharing policy development 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		Completed - July 2019 Transportation Network Company Licensing By-law (0109-2019) adopted July 3, 2019.
<p>21 Accessible ridehailing Determine and implement best means to ensure that accessible ridehailing (such as taxicabs and TNCs) is available on-demand throughout Mississauga.</p>	Enforcement		Paused Solutions presented have not achieved significant support from PVAC members. PVAC postponed due to COVID-19.
<p>22 Micromobility policy framework 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		In Progress Consultant screening study commenced; public and stakeholder consultation to continue; recommendations for next steps to be brought to GC by end of Q2 2022
<p>23 Zero-emission vehicle strategy 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		In Progress The Zero Emissions Vehicle Strategy is being completed through the Peel Climate Change Partnership, expected completion in 2022.
<p>24 Electric vehicle charging stations Investigate requirements for electric vehicle charging stations in new developments as part of zoning by-law's parking requirements review.</p>	City Planning Strategies		In Progress The draft Parking Regulation Study was presented at PDC/Public Meeting on December, 2021. Staff is addressing comments and will bring the final recommendations to PDC in Spring, 2022.
<p>25 Strategic data management plan 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>	IT		Initiated T&W Staff are leading a BR to move this item forward.
<p>26 Traffic management plan 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		Initiated Project Leader Special Projects recently hired and project has been initiated.

Action	Division	Timeline	Status Update
<p>27 Highway interchange safety and streetscape Create strategy to address safety issues and improve streetscape on municipal roads around 400-series highway interchanges, in collaboration with MTO.</p>	Infrastructure Planning & Engineering Services		Not started For delivery between 2025 and 2034.
<p>28 Off-road trail lighting 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>	Parks & Forestry Infrastructure Planning & Engineering Services		Not started For delivery between 2025 and 2034.
<p>29 Wayfinding review Develop plan to consolidate and/or complement local and regional directional signage programs with a comprehensive, city-wide wayfinding system for all modes.</p>	Infrastructure Planning & Engineering Services		Not started For delivery between 2025 and 2034.
<p>30 Public feedback channels 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>	Strategic communications		Not started For delivery between 2025 and 2034.
<p>31 Land use/transportation corridor studies 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>	Infrastructure Planning & Engineering Services		Ongoing Studies such as the Transit and Road Infrastructure Plan (TRIP) is currently underway and the Eglinton Corridor TMP is expected to begin in 2022.
<p>32 Local network studies 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>	Infrastructure Planning & Engineering Services		Initiated Studies, such as Meadowvale Neighbourhood Character Study and the Downtown Movement Plan are underway or recently concluded.
<p>33 Housing affordability near transit Identify measures to proactively manage the affordability of housing close to high-quality transit.</p>	City Planning Strategies		In Progress City staff is working internally (e.g. Housing Choices in Neighborhoods Project) and with the Region of Peel to develop an inclusionary zoning framework for major transit station areas.
<p>34 Neighbourhood hub pilot 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>	Infrastructure Planning & Engineering Services		Not started For delivery between 2025 and 2034.

Action	Division	Timeline	Status Update
<p>35 Emergency preparedness for extreme weather 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>	Office of Emergency Management		Not started For delivery between 2025 and 2034.
<p>36 Designated trucking routes Investigate designated truck routes designed to accommodate high volumes of truck traffic and long combination vehicles (LCVs) alongside other modes.</p>	Infrastructure Planning & Engineering Services		Not started For delivery between 2025 and 2034.
<p>37 Bike share system Examine the feasibility of a bike share system in Mississauga, in line with recommendations in the Cycling Master Plan.</p>	Infrastructure Planning & Engineering Services		Initiated To be studied through Micromobility Study, see Action #22.
<p>38 Car-free travel: City sites 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>	Infrastructure Planning & Engineering Services		Not started For delivery between 2025 and 2034.
<p>39 Multi-modal access audits: City sites 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>	Infrastructure Planning & Engineering Services		Not started For delivery between 2025 and 2034.
<p>40 Transit promotion for special events and major attractions 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>	MiWay		Ongoing Throughout the COVID-19 pandemic, essential transit service has continued across Mississauga. In 2021 MiWay launched a new Customer Charter to support the Ridership Recovery Strategy, and advance the City's Strategic Plan.
<p>41 Autonomous vehicles assessment 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>	Infrastructure Planning & Engineering Services		Not started For delivery by 2035 and after.
<p>42 Smart/connected vehicles and infrastructure Study the potential benefits and costs associated with smart/connected vehicles and transport infrastructure.</p>	Traffic Management & Municipal Parking		Not started 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>43 Vision Zero road safety infrastructure enhancements Develop and implement a suite of infrastructure enhancements to support Vision Zero, such as red light cameras, automated speed enforcement, traffic calming measures.</p>	<p>Traffic Management & Municipal Parking</p>		<p>In Progress Automated Speed Enforcement program began operation in 2021 and included a Council approved expansion to 22 cameras. A number of projects have been prepared to expand traffic calming programs.</p>
<p>44 Vision Zero memorial program Develop and implement a program by which a loss of life on the road can be formally recognized.</p>	<p>Infrastructure Planning & Engineering Services</p>		<p>Initiated The team has started working in partnership with staff from Culture Planning to use the public art process to help develop a concept and location for the VZ Memorial.</p>
<p>45 Vision Zero education program 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>	<p>Infrastructure Planning & Engineering Services</p>		<p>In Progress Vision Zero Education Program scope of work currently in development.</p>
<p>46 Speed management program Address unlawful and undesirable vehicle speeds through creation of a speed management program that includes both location-specific and city-wide actions.</p>	<p>Traffic Management & Municipal Parking</p>		<p>In Progress Neighborhood Area Speed Limit Project is scheduled to be complete in the Spring of 2022.</p>
<p>47 Enhanced road safety monitoring program 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>	<p>Traffic Management & Municipal Parking</p>		<p>Initiated System updates are underway and next steps include updates to the way that collisions are tracked and monitored.</p>

Action	Division	Timeline	Status Update
<p>48 Road safety enforcement program 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		Initiated Automated Speed Enforcement is underway with 22 cameras. City staff are also participating in the development of a Stop Arm School Bus Camera Program for Peel Region.
<p>49 Mid-block crossings 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		In progress Annual pedestrian crossover program established in 2020 and continues with annual implementations in 2022. The Trail Crossings Best Practices Study has been completed.
<p>50 Targeted education and outreach 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		Paused Staff are reviewing opportunities and awaiting feedback from the Region of Peel on a Smart Commute rebrand. Project was postponed due to Covid19.
<p>51 Transit stop/terminal service information Develop and implement program to provide access to comprehensive service information at transit stops/stations/terminals, with dynamic information at select locations.</p>	MiWay		Completed - March 2021 MiWay received ICIP funding in 2021 for the construction and installation of four terminal shelters and approximately 88 on-street enhanced shelters.
<p>52 Multi-agency transit information 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		Completed - March 2020 Triplinx is the official trip planner for the Greater Toronto and Hamilton Area (GTHA) and it is accessible through miway.ca, triplinx.ca or through an iPhone or Android app.
<p>53 Major attraction transit information 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		Completed - March 2020 Major attractions/destinations throughout the GTHA are included in Triplinx, which allows users to plan trips within Mississauga and across cities, using different forms of transit (e.g. bus, subway, GO Train).
<p>54 Car-free travel: privately-owned sites 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		Initiated The City is currently working with Region of Peel for a rebrand of the Smart Commute program.
<p>55 Cycling outreach, education and promotion Establish cycling outreach, skills training, and promotion programming, in line with recommendations of Cycling Master Plan.</p>	Infrastructure Planning & Engineering Services		Ongoing Many events and programs were relaunched in 2021. These include: community rides, webinars, safety campaigns, bike rodeos, and bike month challenges.

Action	Division	Timeline	Status Update
<p>56 Bicycle parking supply Expands supply of short-term and long-term bicycle parking supply city-wide, in line with the Cycling Master Plan.</p>	<p>Infrastructure Planning & Engineering Services</p>		<p>In progress 42 new post & ring bicycle parking racks (84 new bicycle parking spots) were installed in 2021.</p>
<p>57 School Walking Routes program 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>Infrastructure Planning & Engineering Services</p>		<p>Initiated Coordinator hired May 2021. Program transferred to City of Mississauga staff to lead (previously led by Traffic Safety Council).</p>
<p>58 Zero-emission City vehicle fleet 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>MiWay Works, Operations & Maintenance</p>		<p>In progress MiWay is committed to a Hydrogen Fuel Cell Electric Bus feasibility study/pilot program over the next 2 years, and will complete a Battery Electrification study to understand how MiWay facilities need to be changed in order to accommodate a future battery-electric fleet.</p>
<p>59 Long-term cycling network Establish implementation program for long term Cycling Network, as it appears in the Cycling Master Plan.</p>	<p>Infrastructure Planning & Engineering Services</p>		<p>In Progress Continued implementation through Active Transportation Office.</p>
<p>60 Multi-modal access audits: private sites 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>Infrastructure Planning & Engineering Services</p>		<p>Not started 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>61 Vision Zero working group Establish an interdepartmental working group tasked with advancing Vision Zero-related goals, objectives, and action items in the Transportation Master Plan.</p>	<p>Infrastructure Planning & Engineering Services</p>		<p>Completed - September 2020 Working Group continues to meet regularly throughout the year to discuss Vision Zero work across the organization.</p>
<p>62 Winter maintenance service standards 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>Works, Operations & Maintenance</p>		<p>Ongoing Reviews of construction management plans are ongoing; process review of construction management plans and road occupancy permit approvals has been flagged for 2022.</p>
<p>63 Walking/cycling construction mitigation 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>Infrastructure Planning & Engineering Services</p>		<p>Ongoing Reviews of construction management plans are ongoing; process review of construction management plans and road occupancy permit approvals has been flagged for 2022.</p>
<p>64 Transit service construction mitigation 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>Infrastructure Planning & Engineering Services</p>		<p>Not started</p>
<p>65 Non-MiWay transit infrastructure 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>To be determined</p>		<p>Completed - May 2019 Process is in place.</p>

Action	Division	Timeline	Status Update
<p>66 Transportation data working group 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>	Infrastructure Planning & Engineering Services		Not started Internal discussions ongoing.
<p>67 Public perception monitoring 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>	Strategic Communications		Completed - June 2019 Customer Satisfaction Survey has been updated. See: https://yoursay.mississauga.ca/3098/widgets/14783/documents/18972
<p>68 Third-party grants Dedicate suitable staff resources to researching and applying for third-party grants that can help advance the aims of the Transportation Master Plan.</p>	Infrastructure Planning & Engineering Services		Ongoing City of Mississauga routinely submits transportation-related proposals to third party, including provincial and federal grants.
<p>69 Official Plan coordination 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>	City Planning Strategies		In Progress Coordination underway through the Mississauga Official Plan Review.
<p>70 Corporate Asset Management Plan coordination 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>	Finance		Completed In September 2021 the Core Corporate Asset Management Plan was endorsed by council. The team is now working on to include all non-core City infrastructure assets as the 2021 AM Plan.
<p>71 New mobility and transportation innovation 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>	Infrastructure Planning & Engineering Services		Initiated Annual Review delayed due to COVID-19.
<p>72 Transportation planning information hub Establish a transportation planning information hub that routinely collects and maintains data, information, and map layers commonly used in transportation planning.</p>	Infrastructure Planning & Engineering Services		Not started For delivery between 2025 and 2034.

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
<p>73 Milton GO line two-way all-day service 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.</p>	<p>Infrastructure Planning & Engineering Services</p>		<p>In Progress Staff continue to advocate for two-way all-day service.</p>
<p>74 GO station land study 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.</p>	<p>City Planning Strategies</p>		<p>In Progress Staff continue to engage with Metrolinx and Peel Region to identify and encourage GO Station land redevelopment, where appropriate.</p>
<p>75 TransHelp strategic plan 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.</p>	<p>To be determined</p>		<p>Not started</p>
<p>76 Multi-modal access audits: schools Offer multi-modal access audits to schools, using tool developed for City sites (see Action 40).</p>	<p>Infrastructure Planning & Engineering Services</p>		<p>Not started</p>

Action	Division	Timeline	Status Update
77 Healthcare providers 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
78 Transportation investment coordination 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
79 TDM changes to Planning Act and Municipal Act 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
80 Peel Region Goods Movement Task Force 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		In Progress Staff continue to actively participate.
81 Peel Region Vision Zero Task Force 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		Completed - May 2019 Mississauga staff continue to attend and participate in Peel Region Vision Zero Task Force Meetings.
82 24-hour GO Transit service Advocate for 24-hour GO Transit service in Mississauga.	Infrastructure Planning & Engineering Services		Not started For delivery between 2025 and 2034.
83 Wider Presto support 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		Not started For delivery between 2025 and 2034.
84 TTC/MiWay fare integration 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		In Progress The TTC has initiated a study on the cost, impacts, opportunities, and next steps of fare and service integration. MiWay will be a key stakeholder of the study which will conclude in 2021 and may include potential cross-boundary pilot projects. MiWay is also part of Metrolinx Fare & Service Integration Working Group.

Action	Division	Timeline	Status Update
<p>85 Park-and-ride sites 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>Infrastructure Planning & Engineering Services</p>		<p>Not started For delivery between 2025 and 2034.</p>
<p>86 High Occupancy Vehicle (HOV) lanes Advocate for the introduction of HOV lanes on all 400-series highways in and around Mississauga.</p>	<p>Infrastructure Planning & Engineering Services</p>		<p>Initiated Staff advocate for HOV lanes as input to any MTO 400 series Environmental Assessment Study.</p>
<p>87 GTHA regional ATMS strategy Collaborate with MTO, Metrolinx, and GTHA municipalities to coordinate an inter-regional strategy for Advanced Transportation Management Systems (ATMS).</p>	<p>Traffic Management & Municipal Parking</p>		<p>Initiated Initiate discussions with MTO, Metrolinx, GTHA municipalities that have ATMS systems. Appropriate method and discussion tactics still to be determined.</p>
<p>88 Emergency Detour Routes Work with the MTO and the Region of Peel to establish Emergency Detour Routes for 400-series highways in and around Mississauga.</p>	<p>Emergency Management Office</p>		<p>Not started For delivery between 2025 and 2034.</p>
<p>89 Milton local transit connection Work with the Town of Milton to establish local transit connections as travel demand to and from Mississauga increases.</p>	<p>MiWay Infrastructure Planning & Engineering Services</p>		<p>Ongoing Staff continue to review need as growth occurs.</p>
<p>90 Autonomous vehicles collaboration 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>Infrastructure Planning & Engineering Services</p>		<p>Initiated Ongoing collaboration with the Province through the Connected and Autonomous Vehicle Working Group. Participation in the Ontario Smart Mobility Readiness Forum.</p>
<p>91 Pearson Airport regional transit hub 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>Infrastructure Planning & Engineering Services</p>		<p>Initiated Active collaboration with GTAA, Metrolinx, and City of Toronto.</p>