## **URBAN DESIGN GUIDELINES**

City Wide Guidelines	Description
Tall Building Guidelines	Outlines the expectations of tall buildings for developers. The focus of these guidelines is for any tall buildings outside of the City Centre to align with the base zone of <b>RA6</b> and <b>RA7</b> base zone (which are under appeal)
Green Development Standards Phase 2	The City of Mississauga's Green Development Standards (GDS) were originally endorsed by Council in 2010 and subsequent guidelines were established in 2012. The GDS Phase 2 standards were endorsed by Council on April 17th. The Phase 2 GDS standards includes a phased in voluntary and required guidelines that encourage the implementation of green features as part of new developments through the site plan approval process.
Pedestrian Wind Comfort and Safety Studies	These studies and accompanying terms of reference examine the impact of site and building designs on wind conditions on pedestrian and amenity areas.
Standards for Sun and Shadow Studies	These studies examine the impact of development in terms of sun and shadow and daylight access to surrounding buildings and open spaces.
Crime Prevention through Environmental Design (CPTED)	To provide developers with CPTED principles and strategies to create a safer and more liveable City.
Back-to-Back and Stacked Townhouse Guidelines	These guidelines ensure new developments that include Back-to-Back and Stacked Townhouses are designed to be compatible with, and sensitive to, the established context, and to minimize impacts on adjacent properties.
Mississauga Urban Design Advisory Panel Process	The Terms of Reference and manual provide a clear and concise outline of the process of presenting a potential development to the Mississauga Urban Design Advisory Panel; includes coordination before the panel meeting, facilitating discussion during the meeting, and the process of gathering comments for minutes after the meeting.
Replacement Housing, New Dwellings and Additions	Mississauga Council has designated specific areas and building types in the City as being under Site Plan Control. These guidelines were developed to ensure that the construction of new dwellings, replacement housing and additions retain and complement the overall character of the community's existing housing stock and natural areas. Bill 23 removed the ability for municipalities to review site plan applications for less then 10 units. Therefore, the use of these guidelines is now limited.
Terms of References	Description
Streetscape Feasibility Study	The purpose of a Streetscape Feasibility Study is to evaluate the adequacy of the proposed building setback by confirming that an appropriate boulevard treatment can be accommodated within the public right-of-way along the frontages of developments in accordance with City Policies.

Area Specific	Description
Guidelines  Downtown  Core Built  Form  Standards	These Standards set out detailed requirements to achieve a high-quality built form in the Downtown Core so that new development interfaces with the public realm in a seamless fashion. The Standards have been developed to communicate the design expectations to developers, in advance of an application being filed.
Downtown Fairview, Cooksville and Hospital Built Form Standards	These Standards provide direction on the urban design policies set out in MOP in addition to other city initiatives that support land use decisions and strategies for Downtown Fairview, Cooksville and Hospital Districts. The Standards set out detailed requirements to achieve a high-quality built form development that interfaces with the public realm in a seamless fashion. (Policies under appeal)
Port Credit Built Form Standards	The policies are intended to ensure development is appropriate for Port Credit and reflect the unique character of the area. Depending on the context or site, exceptions and variation from the standards may be considered at the discretion of the City in order to provide some flexibility.
Lakeview Built Form Standards	These Standards are intended to provide further guidance of the MOP policies and the Lakeview Local Area Plan. The Standards establish and illustrate general requirements to achieve a high-quality urban form, site development and public realm and are intended to ensure development is appropriate.
Clarkson Village Lakeshore Road West Urban Design Guidelines	The purpose of these Urban Design Guidelines is to establish and communicate design expectations to developers for future developments along Lakeshore Road West within the Clarkson Village Node. This document is intended to be used as a tool to illustrate the Official Plan policies and to ensure the Vision of the Lakeshore Road West, Clarkson Village Study is achieved.
Shaping Ninth Line Urban Design Guidelines	The Shaping Ninth Line Urban Design Guidelines provide detailed direction to developers for the implementation of the City's Official Plan Vision, the Ninth Line Neighbourhood Character Area, guiding principles and related official plan policies.
Historic Streetsville Urban Design Guidelines	The Historic Streetsville Design Guidelines assist homeowners, business owners, and developers when undertaking building renovations, restoration projects and constructing new buildings in the historic areas of Streetsville. The guidelines aim to ensure that development is compatible with the historic development pattern in Streetsville. (To be replaced by Heritage Conservation District Policies)
Noise Attenuation Walls along Rail lines	This Design Reference Note provides guidelines for the design and construction of noise attenuation walls along rail lines to minimize the opportunity for graffiti.
Screening for Roof Top Mechanical units	This reference note outlines a series of requirements for the adequate screening of roof top mechanical equipment on buildings. The organization and screening of roof top units ensures that mechanical equipment form an integral part of the building design.

Older Urban	Description
Design Studies	Becompact
Drive through Stacking Lanes	This Design Reference Note illustrates the minimum design standards to be incorporated into the design of developments that include drive-through windows and stacking lanes.
Outdoor Amenity Areas	The Outdoor Amenity Area Design Reference Note illustrates the City of Mississauga's standards for two types of amenity spaces - Children's and Senior's Outdoor Amenity Areas. The purpose is to ensure that any outdoor amenity area that is provided meets certain quality standards. The requirements are to be used in the preparation of site / concept plans.
Outdoor Waste Management	The Outdoor Waste Management Design Reference Note describes the City of Mississauga's standards to ensure that the design, location and screening meets minimum standards for waste management.
Mississauga Scenic Route Study	The Mississauga Scenic Route Study was conducted to determine the potential impact of development along Mississauga Road, and to establish measures to protect and maintain the integrity of the scenic route. Measures were developed by defining the value of Mississauga Road and its key features, defining the limit of an area bordering Mississauga Road containing key features as a Special Site Area, and identifying policies and/or programs deemed necessary to protect the scenic value of Mississauga Road.
Low Rise Multiple Handbook	The intent of the Low-Rise Handbook is to establish a framework for function, quality and organization of low-rise multiple tenant dwellings such as townhouses, apartments, and condominiums. Guidelines for low-rise dwelling development ensures that new development is sensitive to established communities while simultaneously increasing the standard of design.
Urban Design Guidelines for School Sites	The Urban Design Guidelines for School Sites were developed to facilitate a safe environment in and around school sites to ensure the safety of students and staff through site/building layout and on-site circulation.
Streetscape – Hurontario Street Study	The Streetscape – Hurontario Street Study represented a segment of Hurontario Street between Matheson Boulevard and Highway 401. This segment is a major gateway into Mississauga. The streetscape study identifies existing conditions, development guidelines for area-specific and general guidelines, and methods for implementation.
Gateway Corporate Centre Urban Design Guide	These guidelines were developed to facilitate a high level of architectural and urban design standards and show future gateway features and road connections.
Design Guidelines for Gas stations	These Design Guidelines for Gas Stations were established to improve the visual appearance of gas stations.

Older Urban	Description
Design Studies	
Design Guidelines for Industrial Areas	These Design Guidelines for Industrial Areas was established to assist in the development of high-profile industrial areas and to assess concept plans, subdivisions and site plans. These Design Guidelines apply to developments on lands adjacent to major collectors, arterial roads, highways, and commuter rail lines.
Design Guidelines for Automobile Service Stations, Car Washes and Accessory Uses.	These Design Guidelines for Automobile Service Stations, Car Washes and Accessory Uses were established to address changes in the petroleum industry that are not covered in the Design Guidelines for Gas Stations. Providing sufficient site size, retrofitting existing sites for the incorporation of take-out windows in convenience kiosks, and outlining general design criteria and details to be considered in the development of automobile service station sites with accessory uses are the three key areas to be reviewed.
Standards for Seniors Outdoor Amenity	The Standards for Seniors Outdoor Amenity Area were established to ensure that there is an appropriate amount of outdoor amenity space that meets specific quantitative and qualitative standards.
Area/Standards for Children's Outdoor Play Spaces	The Standards for Children's Outdoor Play Spaces were established as a set of quantitative and qualitative guidelines for use in various residential housing developments in accordance with the play space safety guidelines developed by the Canadian Standards Association (CSA)
Design Reference Note; Balconies in Medium and High Density residential Development	The design reference note for balconies in Medium and High-Density Residential Development was developed to address issues with open balconies and medium/high density buildings. Poor weathering of materials, severe microclimate development, limited use due to size, and visual clutter are a few of the issues identified with open balconies. Inset balconies, "French" balconies, and fully enclosed sunrooms are some of the alternative balcony designs to address issues related to open balconies.
Single Detached Condominiums	The Design Reference Note for Single Detached Condominiums was established to provide direction to developers and ensure that street width, walkways, building and landscape setbacks, parking, private and common amenity areas, links to existing neighbourhood facilities, and other qualitative/quantitative standards are met.
Alternatives to Noise Attenuation Walls	The Design Reference Note for Alternatives to Noise Attenuation Walls was established to provide alternatives to noise attenuation walls. Direct frontage lots, service roads/cul-de-sacs, less sensitive land uses, rear lanes, and reverse frontage berms are some of the suggested alternatives.