

Meeting #: 2020-01
Date: Thursday, November 19, 2020, 1:00 PM
Location: Zoom
Chair: Carol Boileau
Prepared By: Manon L. Levesque, City Clerk

Pages

Call Meeting to Order

Roll Call

Adoption of Agenda

Declaration of Conflict of Interest

Presentation

Reports

- | | |
|---|-----------|
| 1. Mixed-Use Multi-Residential Building, 2020-356-Corporate Services | 1 |
| Action Recommended
That Council receive Report 2020-356-CS. | |
| 2. Accessibility Features, 2020-357-Corporate Services | 33 |
| Action Recommended
That MAAC receive Report 2020-357-CS. | |
| 3. Accessible Pedestrian Signals, 2020-361-Corporate Services | 51 |
| Action Recommended
That MAAC receive Report 2020-361-CS. | |
| 4. Entrance at Cornwall Civic Complex, 2020-360-Corporate Services | 53 |

Action Recommended
That MAAC receive Report 2020-360-CS.

5. **2020 Enabling Accessibility Fund - Ramp Project, 2020-363-Corporate Services** 55

Action Recommended
That MAAC receive Report 2020-363-CS.

6. ***Accessible Washrooms During Pandemic, 2020-362-Corporate Services*** 57

Action Recommended
That MAAC receive Report 2020-362-CS.

7. **The Accessibility Plan and Status Report, 2020-358-Corporate Services** 59

Items for Discussion led by Robert Lalonde

- a. Accessible parking Type A & B with accessible Aisles
- b. Accessible crosswalk proposal at municipal parking between 1st and 2nd Streets
- c. Building of sidewalks, smoother type like at City Hall.

Action Recommended
That MAAC receive The Accessibility Plan and Status Report.

New Business

Adjournment



**The Corporation of the City of Cornwall
Municipal Accessibility Advisory Committee
Report**

Report Number: 2020-356-Corporate Services
Prepared By: Manon L. Levesque, City Clerk
Meeting Date: November 9, 2020
Subject: Mixed-Use Multi-Residential Building

Purpose

To inform MAAC of a new mixed-use multi-residential building in Cornwall.

Recommendation

That Council receive Report 2020-356-CS.

Accessibility Impact

The design of the mixed-use multi-residential building will reflect updates to the Ontario Building Code, including 15% accessible units.

Cornwall to Break Ground on New Affordable Housing Apartment Building

The City of Cornwall has been granted \$1,888,455 through the Social Services Relief Fund (SSRF) to build a new affordable housing apartment building.

These funds will assist with the construction of 33 new units at the new Social Housing Complex, located on the vacant lot at the corner of Ninth Street and McConnell Avenue. This site was identified as a priority location in the recent Housing Revitalization Plan.

While initial plans included two buildings on the site, the City will proceed with the construction of one building due to funding limitations.

The first building will consist of five stories with 33 single units (15% of which will be fully accessible), as well as commercial space (approximately 4,100 sq. ft.). Once complete, this new housing project will be under the ongoing administration and portfolio of Cornwall and Area Housing Corporation (CAHC). CAHC will also be moving its offices to the commercial space located on the main floor of the new building.

“The City of Cornwall will be providing a significant contribution to this capital project, both financially and administratively,” said Mellissa Morgan, Manager of Social and Housing Services. “Expanding our housing portfolio is the first step to meeting the high demand for both affordable and market units.”

Colliers noted in the recently completed Housing Revitalization Plan that public housing has historically catered to those in dire need. This was addressed primarily through “rent-geared-to-income” housing, where the tenant pays only what they can afford based on their verified income from the previous tax year.

“This puts a significant pressure on the housing service provider and makes them fully dependent on government funding to cover operational expenses. This needs to change, and it could come from broadening the definition of affordable housing,” stated the Colliers report. “It should be broader than just achieving affordability, the objective should be to create healthy sustainable communities.”

It is anticipated that the affordable units will be available to rent as early as December 2021, with full construction estimated to be complete by June 2022.

More information about Social and Housing Services

The [Social and Housing Services Department](#) delivers programs and services to residents in Cornwall, Stormont, Dundas, and Glengarry. Programs include rent-geared-to-income, homelessness prevention, domiciliary program, and Ontario Renovates.

More information about the Social Services Relief Fund

Due to the COVID-19 pandemic, the housing and homelessness sectors in Ontario have had to alter the ways in which they provide services to vulnerable populations. The Social Services Relief Fund (SSRF) Phase 2 is providing \$362 million in provincial and federal funding to help create longer-term housing solutions for people in need, and to ensure that the housing and homelessness sector has the tools and support to safely and successfully transition to recovery.

[Previous Story](#)[Next Story](#)*Article rank | 27 Oct 2020 | Standard-Freeholder (Cornwall) | TODD HAMBLETON*

Restart funding awarded for city's pitch

Cornwall to receive almost \$2M for multi-use, multi-rez project

Social services relief funding from the province of close to \$2 million that'll support multi-residential housing in the region is a welcome announcement. MPP Jim McDonnell said the city will receive \$1,886,455 to develop a mixed-use, multi-residential building to provide longer-term housing solutions.

"We're certainly excited by this and looking forward to expanding the social-housing portfolio across our geographic region," Mellissa Morgan, manager of the social and housing services department, told the Standard-freeholder on Monday morning.

The funding was announced as part of the Ontario government's providing municipalities and Indigenous community partners with over \$241 million. The province said the money will help protect those most vulnerable during the COVID-19 pandemic, including the homeless or those at risk of becoming homeless.

"Our government is investing in important projects like this (and) we're working hand-in-hand with our partners to make sure they have the tools and flexibility they need to keep people safe," McDonnell said.

The government said funding will be delivered through the Social Services Relief Fund, and will go towards protecting and supporting homeless shelter staff and residents, creating or renovating over 1,500 housing units, expanding rent support programs, and creating longer-term housing solutions.

In the news release, Steve Clark, the Minister of Municipal Affairs and Housing, said "we know that our municipal and Indigenous partners are facing extraordinary challenges, which is why these significant investments are so important. . . (the) investments are helping to build longer term solutions as well as meeting ongoing, immediate needs related to COVID-19."

The Social Services Relief Fund is part of up to \$4 billion being provided to municipalities under the federal-provincial Safe Restart Agreement.

As for what the tangible result of the announced funding for Cornwall and area will be, Morgan said it's early in the process and more information won't be available until further discussions with the province. She said it's Phase 2 of the social services relief funding, and that a business case was submitted – for a new, affordable housing build – in order for service managers to qualify.

Late last month in Cornwall, city council heard there is a continued need for more affordable housing in the region, with the area including SDG currently having 1,713 units. The presentation discussed findings of the Housing Revitalization Study and was delivered by a representative of Colliers International, and it included recommending over 700 new units between 2021-31.

The study was presented to SDG council a week ago.

"The (just announced provincial funding) supports the study (presented recently to councils)," Morgan said. "Getting approved for funding will support the increase of social housing units in the area."

Morgan said the next step would likely be a communications protocol that will outline what the actual build project will entail.

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The Corporation of the City of Cornwall
Regular Meeting of Council
Report

Department: Financial Services
Division: Purchasing
Report Number: 2020-346-Financial Services
Prepared By: Nicole Robertson, Supervisor
Meeting Date: November 9, 2020
Subject: RFP Terms of Reference for Affordable Housing Project -
Design and Construction - 2020-346-Financial Services.docx

Purpose

Pursuant to Council Report 2019-207 Financial Services, the purpose of this report is to provide Council with the Terms of Reference of a Request for Proposal (RFP) prior to the issuance of a RFP document where the following criteria is met:

1. The contract is estimated at \$150,000.01 or more; and/or
2. A change in level of services is being considered.

Recommendation

That Council receive Report 2020-346-Financial Services.

Financial Implications

Through the Social Services Relief Fund (SSRF) Phase 2 funding program, the City of Cornwall has been approved to receive \$1,886,455 (including 3% for administration costs) to assist with the cost of the construction of a new social / affordable new mixed-use multi residential buildings on a vacant, City of Cornwall owned, property at Ninth Street and McConnell Avenue.

The budget for this project has been estimated between \$11,500,000 and \$13,500,000.

Due to funding limitations, only Stage 1 (Building A) will be constructed, at this time. The estimated total costs for design, permits fees, and construction for this Stage is between \$6,500,00 and \$7,500,000.

In addition to the \$1,886,455 from the SSRF, an additional municipal contribution of \$1,194,000 will be allocated from reserves, to support the construction of this project.

The net amount to borrow for Stage 1 (Building A) will be approximately \$4,126,138. This amount will be in the form of a mortgage held with Cornwall and Area Housing Corporation.

Strategic Priority Implications

This report addresses Council's accountability and transparency to the ratepayers of the City of Cornwall.

This project aligns with Council's Strategic Plan to grow quality housing stock, including affordable housing.

Background / Discussion

Project Overview

RFP 20-P20 invites Proposals from qualified multidisciplinary consulting firms and/or architectural consulting firms to provide architectural and engineering design services for the future construction of the social/affordable housing apartment complex, to be located at the corner of Ninth St and McConnell Ave.

The scope of work to be completed by the Proponent includes: a functional design study and space/needs analysis, schematic and detailed building design, interior design, preparation of tender specifications and contract documents, construction supervision and administration, building commissioning and post-construction services.

Background

Due to the COVID-19 pandemic, the housing and homelessness sectors in Ontario have had to alter the ways in which they provide services to vulnerable populations. The Social Services Relief Fund (SSRF) Phase 2 is providing \$362 million in provincial and federal funding (Safe Restart Agreement) to help a diverse range of vulnerable people create longer-term housing solutions for people in need, and to ensure that the housing and homelessness sector has the tools and support to safely and successfully transition to recovery.

The City of Cornwall was approved to receive \$1,886,455 of SSRF Phase 2 funding to assist with the construction of two (2) new mixed-use multi-residential buildings on a vacant, City of Cornwall owned, property at Ninth Street and McConnell Avenue. This vacant property was selected for this capital project after being identified as an ideal location, in the recently published 2020 Social and Housing Services Cornwall and Area Housing Revitalization Plan, due to its proximity to grocery stores, schools, health services, transit routes, and several major employers. Following construction, the new buildings will become part of the social housing portfolio owned by the Cornwall and Area Housing Corporation (CAHC) and considered an expansion of an existing property located at Ninth Street and Marlborough Street.

Considering the primary need for our community, the terms of the awarded SSRF Phase 2 funding, and the draft business plan, the new multi-residential housing complex should consist of two detached or semi buildings, 65 single bedroom units (7 of which will be fully accessible), and approximately 4,100 sq. ft of rentable commercial space for the CAHC central office and community social services.

The total budget for the project including design fees, construction, contingencies, professional services, and land transfer has been estimated between \$11,500,000 and \$13,500,000. The cost of land acquisition is not included in the budget as the subject property will be donated by the City of Cornwall to CAHC for this capital project (land valued at \$758,000).

The design, tendering, and construction of this housing complex will occur in two distinct timeline stages as funding sources and municipal budgets are confirmed.

The approximate timetable for the RFP is as follows:

Item	Date
Issue of RFP	November 13, 2020
Deadline for Questions	November 25, 2020
Deadline for Submission	December 9, 2020
Award of RFP	January 25, 2021
Project Commencement	February 1, 2021
Tendering and Construction of Building A	2021-2022
Tendering and Construction of Building B	Contingent on Funding

Appendix A – Terms of Reference for RFP 20-P20 is attached to this report.

Document Title:	RFP Terms of Reference for Affordable Housing Project - Design and Construction - 2020-346-Financial Services.docx
Attachments:	- RFP Terms of Reference - Affordable Housing Project.pdf
Final Approval Date:	Nov 5, 2020

This report and all of its attachments were approved and signed as outlined below:

Mellissa Morgan - Nov 5, 2020 - 12:50 PM

Tracey Bailey - Nov 5, 2020 - 1:06 PM

Maureen Adams - Nov 5, 2020 - 1:42 PM

THE CORPORATION OF THE CITY OF CORNWALL

Request for Proposal 20-P20

Design and Construction Administration Services for the Affordable Housing Complex

Appendix A – Terms of Reference

The City of Cornwall invites Proposals from qualified multidisciplinary consulting firms and/or architectural consulting firms to provide architectural and engineering design services for the future construction of a mixed-use multi-residential social/affordable housing complex, to be located at the corner of Ninth Street and McConnell Avenue in Cornwall. The scope of work to be completed by the Proponent includes: a functional design study and space/needs analysis, schematic and detailed building design, interior design, preparation of tender specifications and contract documents, construction supervision and administration, building commissioning and post-construction services.

1. PROJECT BACKGROUND AND DEFINITIONS

1.1 Project Background

Due to the COVID-19 pandemic, the housing and homelessness sectors in Ontario have had to alter the ways in which they provide services to vulnerable populations. The Social Services Relief Fund (SSRF) Phase 2 is providing \$362 million in provincial and federal funding (Safe Restart Agreement) to help a diverse range of vulnerable people create longer-term housing solutions for people in need, and to ensure that the housing and homelessness sector has the tools and support to safely and successfully transition to recovery.

The City of Cornwall was approved to receive \$1,886,455 of SSRF Phase 2 funding to assist with the construction of two (2) new mixed-use multi-residential buildings on a vacant, City of Cornwall owned, property at Ninth

Street and McConnell Avenue. This vacant property was selected for this capital project after being identified as an ideal location, in the recently published 2020 Social and Housing Services Housing Revitalization Plan, due to its proximity to grocery stores, schools, health services, transit routes, and several major employers. Following construction, the new buildings will become part of the social housing portfolio owned by the Cornwall and Area Housing Corporation (CAHC) and considered an expansion of an existing property located at Ninth Street and Marlborough Street.

Considering the primary need for our community, the terms of the awarded SSRF Phase 2 funding, and the draft business plan, the new multi-residential housing complex should consist of two detached or semi buildings, 65 single bedroom units (7 of which will be fully accessible), and approximately 4,100 sq. ft of rentable commercial space for the CAHC central office and community social services.

The total budget for the project including design fees, construction, contingencies, professional services, and land transfer has been estimated between \$11,500,000 and \$13,500,000. The cost of land acquisition is not included in the budget as the subject property will be donated by the City of Cornwall to CAHC for this capital project (land valued at \$758,000).

1.2 Building information

The proposed business case for the new housing complex was based on an existing 4-storey multi-residential affordable housing facility located at 222 Sixth Street in Cornwall (6th Street property). The 6th Street property is a financially viable facility that exemplifies the desired number of single-bedroom units per building and demonstrates a healthy sustainable building design for the community. The construction as built drawings for the 6th Street

property are available for review using the link for supporting documents:

<https://bit.ly/3jYJqxm>

Recognizing the building's assets, we are seeking a similar yet slightly modified design concept for this new affordable housing complex with the addition of a ground-level commercial space in one of the buildings. For clarity, we have opted to identify the two buildings Building A and Building B.

1.2.1 Building A – Mixed Use Multi-Residential Building with Commercial Space

- This design should endeavour to match that of the 6th Street property design with 33 single-bedroom units across 4 storeys and approximately 4,100 sq. ft. commercial space on the ground floor, resulting in a 5-storey building. As per the draft business plan, units will be assigned to tenants as follows:
 - 10 RGI units
 - 10 units at 80% of AAMR
 - 13 market rent (lower end)
 - 1 commercial space for CAHC
- The design should reflect updates to the Ontario Building Code, including 15% accessible units (not previously included in the 6th Street property design).
- The estimated total costs for design, permits fees, and construction is between \$6,500,00 and \$7,500,000. Estimates are based on a market average cost per unit of \$175,000 plus \$250 per sq. ft. for commercial space all including a Class A contingency reserve estimate of 15% (higher than average due to COVID-19 uncertainty).

1.2.2 Building B – Multi-Residential Building

- This design should endeavour to match that of the 6th Street property design with 32 single-bedroom units across 4-storeys (if feasible given the current location of the build). As per the draft business plan, units will be assigned to tenants as follows:
 - 8 RGI units
 - 11 units at 80% of AAMR
 - 13 market rent (lower end)
- The design should reflect updates to the Ontario Building Code, including 15% accessible units (higher than average due to COVID-19 uncertainty);
- The estimated total costs for design, permits fees, and construction is between \$5,000,00 and \$6,000,000. Estimates are based on a market average cost per unit of \$175,000 including a Class A contingency reserve estimate of 15% (higher than average due to COVID-19 uncertainty).

1.3 Timelines

The design, tendering, and construction of this housing complex will occur in two distinct timeline stages as funding sources and municipal budgets are confirmed.

- Timeline Stage 1: The design for Building A and Building B and tendering for Building A will occur in early 2021 to allow for the construction of Building A to begin in 2021. The construction administration and post-construction services for Building A should extend from 2021-2023.

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- Timeline Stage 2: The tendering and construction of Building B is provisional dependent on future funding awards, however there is intent on completing the entire capital project before 2026.

1.4 Scope of Work Summary

The scope of work for the Consultant Team is described in Section 3, 4, and 5. In summary, the Consulting Team will:

- Coordinate, administer, and manage the overall design process while respecting the project budget;
- Review all available drawings (as built drawings for Ninth Street infrastructure, as built construction drawing for 6th Street property), reports, etc., related to previous projects and project area. Available for download on the Bids&Tenders website. The 6th Street property as built drawings are available for review using the link for supporting documents: <https://bit.ly/3jYJqxm>
- Prepare a preliminary floor plan design for the commercial portion of Building A, complete with a class C estimate, which includes the identified facility requirements as best as possible while respecting the established project budget;
- Review individual requirements of CAHC staff to determining the optimal size and layout requirements for commercial space within the building, and prepare a Furnishings, Fixtures and Equipment (FFE) brief for how to incorporate existing office furnishing and fixtures in the new commercial space;
- Complete preconstruction surveys of adjacent buildings;
- Coordinate and review the work and findings of the geotechnical report, and topographical survey;

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- Detail all aspects of the design including architecture, structural, mechanical, civil, landscaping and electrical;
 - Prepare complete and coordinated construction and tender documents;
 - Include within tender documents the supply of all building furnishings, appliances (fridge & stove in each apartment, washers and dryers in the common laundry area), maintenance equipment, common areas (laundry mat, garbage/recycling collection, storage, etc.), etc. if applicable;
 - Prepare cost estimates as the design progresses;
 - Retain and manage all sub-consultants required to deliver the full scope of services for the project;
 - Be responsible for obtaining all necessary permits and approvals from authorities having jurisdiction and liaise with these authorities for the duration of the project. Produce drawings stamped by an architect or engineer as required by the Ontario Building Code 2006 (OBC) in order to obtain such permits prior to commencement of work;
 - Prepare and submit to Purchasing Services approved full bid Construction Specification / Drawings for the purpose of tendering the project according to the Corporation's procurement policies;
 - Inspect the construction to verify compliance with the tender documents;
 - Provide construction management services, including periodic site inspections, during the construction phase of the project;

-
- Serve in the capacity of the Consultant as per the CCDC 2 Stipulated Price Contract Agreement.

2. SCOPE OF WORK – PHASE 1 DESIGN

2.1. Preliminary Design - Building A & B

Definition: Preliminary Design develops the form, size, character and preliminary design details of the project based on the Concept Design, and includes all professional disciplines.

Purpose: To prepare preliminary floor plan layouts - Building A commercial space and site plan layout.

The Prime Consultant shall:

- Meet with the Corporation's Staff to solicit feedback on the existing conceptual designs already prepared and establish a prioritized list of desired amenities. The Consultant shall incorporate said feedback and amenities into preliminary designs while taking into account the project budget. The Consultant shall present the preliminary designs complete with a class C budget.
- Prepare a Furnishings, Fixtures and Equipment (FFE) brief that outlines all equipment and furnishings to be transported from the existing office space to be reused and a verified list of items to be purchased by the Corporation. A draft of the FFE brief shall be submitted to the Corporation for review and approval. The brief shall include the performance specifications for all new FFE, communications, security, and signage. The Proponent shall assist the Corporation with the evaluation and procurement of all equipment and furnishings.

2.2. Design Development – Building A & B

Definition: Design Development that specifies the actual form, size, character and design details of the project, and includes all professional disciplines and fixes the cost of the project.

Purpose: To produce final designs (interior design, architecture and site plan) for all interior and exterior components.

The Prime Consultant shall:

- Prepare for the Corporation's review and approval, design development documents consisting of drawings and other documents appropriate to the size of the Project, to describe the size and character of the entire Project including the architectural, structural, mechanical, electrical and interior design systems, and such other elements as may be appropriate.

Drawings to include:

- floor plans
 - elevations
 - sections
 - interior and exterior perspectives
 - site works
- Prepare and submit a fully detailed Class "B" Construction Cost estimate for base building construction, fit-up, loose furniture, and equipment.
- Consult with Corporation's Staff as necessary.

2.3. Construction Documents – Buildings A & B

Purpose: To prepare all necessary construction drawings including site plans, floor plans, descriptions, elevations, sections, construction details and specifications for all professional disciplines, on the basis of the approved final

design documents, and suitable for tendering and submission to authorities for approval.

The Prime Consultant shall:

- Prepare for the Corporation's review and approval, construction documents consisting of drawings and specification setting forth in detail the requirements for the construction of the Project.
- The construction drawings shall include the co-ordination of all consultants.
- The Prime Consultant will develop a complete, coordinated and defensible specification document so that the intent of the design is efficiently and effectively realized.
- Review statutes, regulations, codes and bylaw applicable to the design and where necessary review the same with the authorities having jurisdiction, so that the Owner shall be able to obtain the consents, approvals, licences, and permits necessary for the Project.
- Prepare and submit a Class 'A' (Pre-Tender) Construction Cost Estimate
- Prepare and submit all required permit applications to obtain the consents, approvals, licenses and permits necessary for the project.

3. SCOPE OF WORK - PHASE 2 TENDERING SERVICES

3.1. Tendering – Building A (Provisional - Building B)

Purpose: In consultation with Corporation's Staff prepare the necessary bidding information, bidding forms, conditions of contract, including supplementary conditions, and form of contract between the Corporation and the Contractor(s).

The Prime Consultant shall:

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- Prepare and submit to Purchasing Services approved full bid Construction Specification / Drawings for the purpose of tendering the project according to the Corporation's procurement policies.
 - Act in an advisory role to the Corporation who will tender the project.
 - Provide the Corporation with recommendations and advice on the preparation of the necessary bidding information, bidding forms, conditions of the contract, and the form of contract between the Corporation and the Contractor.
 - Participate in the pre-tender Site Visit for bidders and respond to questions raised by bidders and prepare addenda or clarifications for issue by Purchasing Services to bidders.
 - Assist Corporation's Staff with the examining of tenders and advise on acceptance.

4. SCOPE OF WORK - PHASE 3 CONSTRUCTION AND POST-CONSTRUCTION SERVICES

4.1. Construction – Building A (Provisional - Building B)

Purpose: To support the administration of the construction contract, and in particular to inspect the construction to verify compliance with the design documents.

The Prime Consultant shall:

- Serve as the Consultant as per the CCDC 2 Stipulated Price Contract Agreement between the Owner and the Contractor.
- Chair all construction meetings, prepare agendas, take minutes and distribute as required.

-
- Submit for the review and approval of Corporation's Staff, a quality management plan related to the Prime Consultant's provision of services during the construction phase of the work. Related to the implementation of this quality management plan, the Prime Consultant shall:
 - Have access to the Work at all times wherever it is in preparation or progress;
 - Examine, evaluate and report to the Corporation on the status of the Work;
 - Inform the Corporation of the progress and quality of the Work;
 - Report defects and deficiencies in the Work observed during the course of the site inspections;
 - Determine the amounts owing to the Contractor under the Contract based on the Prime Consultant's observations and evaluation of the Contractor's applications for payment.
 - In the first instance, interpret the requirements of the Contract Documents, and render to the Corporation's Staff, interpretations in written and graphic form as may be required with promptness consistent with the requirements of the contract between the Owner and Contractor.
 - Render to the Corporation written findings on all claims, disputes, and other matters in question between the Corporation and the Contractor relating to the execution or performance of the Work or the interpretation of the Contract documents.
 - Render interpretations and findings consistent with the Contract Documents.

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- Review and take other appropriate action with reasonable promptness upon such Contractor's submittals as shop drawings, product data, and samples, for conformance with the contract requirements.
 - Prepare Contemplated Change Notices and Change Orders for the consideration of the Integrated Construction Team.
 - Have the authority to order minor adjustments in the work which are consistent with the intent of the contract documents when these do not involve and adjustment in the contract price or an extension of the contract time.
 - Furnish supplemental instructions to the contractor in accordance with the requirements of the contract between the Owner and the contractor.
 - Determine the date of substantial performance of the Work.
 - Receive from the Contractor(s), review for completeness and compliance with the contract requirements, and forward to the Corporation's Staff, the written warranties and related documents.
 - Verify the validity of the Contractor's application for final payment and issue a certificate of final payment.
 - Prior to the end of any stipulated warranty period, review any defects or deficiencies which have been reported or observed during that period, and prepare for the Corporation the wording of a notice to the Contractor of those items requiring attention by the Contractor to complete the work in accordance with the Contract.
 - Provide to the Owner, a complete set of electronic as-built drawings for all building systems and components.

4.2. Post-Construction Services & Inspections - Building A (Provisional - Building B)

- Complete a post-construction photo survey for record purposes. Photos shall be taken during a time that weather will not impact the photos. The post-construction photo survey shall accurately indicate the condition of all existing and new features to verify that no damage to existing property has occurred due to construction. The post-construction photo survey shall be included in the Close-Out Package to be provided to the Corporation.
- Complete warranty inspections for each discipline twelve months and twenty-four months after Substantial Completion. Issue Warranty Inspection Site Reports immediately following each site visit.
- Assist the Corporation as required during the warranty period. Verify that all warranty issues have been addressed and resolved.
- Conduct additional inspections as required for any outstanding or deficient work.
- Coordinate with the Corporation and the contractor to verify that all warranty, deficiency and/or outstanding work is completed.
- Liaise with Corporation staff operating the works and answer all questions.
- Assist the Corporation and coordinate with the contractor to review and resolve any third party claims.

4.3. Testing, Training & Commissioning - Building A (Provisional - Building B)

- Review the contractor's start-up, testing and commissioning plan and update/revise as required to verify that the contractor is following the contract documents.

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- Coordinate all required testing, training and commissioning. Collect all testing, training and commissioning records to be provided to Corporation staff at the completion of the project.
 - Coordinate and witness equipment and instrument calibration, start-up verification, performance testing, operational testing, etc.
 - Provide an equipment and instrument list complete with asset tagging.
 - Review the contractor's Operation and Maintenance Manuals and Commissioning Records.
 - The proponent shall not allow the commissioning of any equipment until the start-up tests/reports have been completed and submitted.
 - Verify that the contractor has completed all equipment tagging prior to start-up and commissioning.
 - Witness all equipment calibration and checkout. Complete calibration and check-out reports for all equipment. (Mechanical, Electrical, Lighting, Sound, Video, Instrumentation, Controls, etc.)

4.4. Post-Construction, Testing, Training & Commissioning Services Fees - Building A (Provisional - Building B)

- All disbursements associated with post-construction and inspection services such as mileage, lodging, meals, supplies, etc. shall be included. All costs associated with travel time to and from the job site are to be included.

4.4.1. As-Built Drawings

- Collect detailed As-Built Drawings and submit to the Corporation in AutoCad and PDF format.
- As-Built Drawings in electronic format shall be submitted to the Corporation no later than three months after Substantial Completion.

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- The Corporation will review the submitted As-Built Drawings and provide comments to the Prime Consultant. The Prime Consultant shall update the electronic As-Built Drawings as required and re-submit to the Corporation.
 - The Corporation shall not be responsible for additional field surveying required as a result of failure to collect As-Built information.

4.4.2. Close-out Package

- Submission of associated construction documents shall be provided to the Corporation in an organized Close-Out Package. The Corporation is to receive these documents in PDF format as well as two hard copies.
- The Close-Out Packages shall be submitted to the Corporation no later than three months after Substantial Completion.
- The Corporation will review the submitted Close-Out Packages and provide comments to the Prime Consultant. The Prime Consultant shall update the Close-Out Packages as required and re-submit to the Corporation.
- The Corporation shall not be responsible for additional work required as a result of incomplete Close-Out Packages. The Prime Consultant shall update and modify the Close-Out Package as required.
- Provide As-Built Drawings, Operation and Maintenance Manuals, Construction Documents, Site Inspection Reports, Geotechnical Material Test Results, Mix Designs (Concrete and Asphalt), Geotechnical Field Reports, Shop Drawings, Deficiency Lists, Meeting Minutes, Pre-construction and Post-construction Photos,

Training Logs, Equipment Warranties, Commissioning Records, etc., in an organized Project Close-Out Package. The Prime Consultant shall submit three hard copies of all Close-Out Packages as well as in PDF.

4.5. Construction Administration and Inspection and Post Construction Services Fees - Building A (Provisional - Building B)

- As the time commitments for Construction Administration, Construction Supervision and Site Inspection services, and Post Construction Services are difficult to anticipate, the Proponent shall provide hourly rates for each of the positions listed in the table below and the estimated volume of hours shown in the table shall be used to establish the bid price for these services as detailed in Section 5:

Phase 3 – HOURLY RATES				
POSITION	Building A HOURS	Building B HOURS Provisional	\$/HOUR	TOTAL COST (Building A & B Prov.)
Project Director	100	100	\$	\$
Project Manager/Contract Administrator	260	260	\$	\$
Site Inspector	800	800	\$	\$
Civil/Municipal Engineer	60	60	\$	\$
Structural Engineer	60	60	\$	\$
Mechanical Engineer	60	60	\$	\$
Electrical Engineer	60	60	\$	\$
Various Technicians/Technologists	120	120	\$	\$
Architect	60	60	\$	\$
CAD Operator	80	80	\$	\$
Administrative Support	80	80	\$	\$
TOTAL To be included in Proponent's Detailed Costing Matrix				\$

-
- Because the construction schedule for Building B is contingent upon funding, construction phases of the project may not necessarily proceed immediately following completion of the design phase of the project. The successful Proponent's quoted hourly rates for the positions listed in the table above will be adjusted in accordance with the Consumer Price Index for each additional year beyond the completion of the design phase of the project (to a maximum of 5 years).
 - All disbursements associated with Construction Administration and Inspection and Post Construction Services such as mileage, lodging, meals, supplies, etc. shall be included in the staff unit rate and will not be paid for in addition to the staff unit rate provided in the submission. All costs associated with travel time to and from the project site are to be included in the staff unit rate and will not be paid for by the Corporation of the City of Cornwall.
 - The time allotment shown in the table above is estimated and the Proponent shall be paid based upon the actual time spent.
 - The Prime Consultant shall notify the Corporation immediately should the Prime Consultant expect to exceed the allotted time. The Prime Consultant shall require Corporation approval prior to exceeding the estimated time allotment. The Proponent shall provide detailed justification for additional time required. The Corporation will not compensate the Prime Consultant for additional time should the Prime Consultant not provide sufficient notification and/or justification to the Corporation.
 - The Corporation will not be responsible for any overtime, rate premium, etc. Any mandated rate premiums shall be the responsibility of the Proponent. The Prime Consultant shall not transfer these rate premiums to the Corporation in any manner.

-
- The Corporation shall not be responsible for costs related to design error, negligence, etc. The Prime Consultant shall be responsible for all costs related to re-design work due to the Proponent's error, negligence, etc.

5. COST, SCHEDULE AND QUALITY CONTROL

5.1. Prime Consultant Requirements

The Prime Consultant shall monitor project costs from the commencement of the work through to post-construction evaluation of the completed project. The Prime Consultant shall be responsible for the production of a design that can be implemented within the Project Budget. For the purpose of determining the cost of construction, the Corporation shall first rely on prices obtained by tender, and on cost estimates supplied by the Prime Consultant.

Where Corporation's Staff, having examined the Prime Consultant's 'C', 'B', or 'A' cost estimates, concludes that the design provided by the Prime Consultant for the examined estimate cannot be implemented within the Project Budget then the Prime Consultant shall be responsible to amend or redesign its work until a design is produced that can be accomplished within the Project Budget. There shall be no additional fees paid for such redesign work.

5.2. Cost Control

For the purpose of cost control, the Prime Consultant shall provide complete estimates of construction costs, which shall include architectural, structural, mechanical, civil, electrical, loose furniture, equipment, escalation and contingency costs. Potential cost overruns shall be reported by the Prime Consultant well in advance of their anticipated occurrence to allow the Corporation sufficient opportunity to take remedial measures.

The Prime Consultant shall provide assistance to Corporation's Staff by responding to questions concerning project costs and alternative cost solutions.

5.3. Cost Estimates

A complete cost estimate submission will be provided by the Prime Consultant at the completion of:

Design Stage	Estimate Class
Preliminary Design	Class C
Design Development	Class B
Pre-tender	Class A

In addition, the Prime Consultant shall provide cost comparisons and cost reports identifying the differences between each succeeding cost estimate, along with the reasons for them and their cost effect on the project.

5.4. Change Orders

The Prime Consultant shall provide Corporation's Staff with cost estimates for Contemplated Change Notices (CCN) prior to the CCN being issued to the Contractor, and shall further identify the anticipated impact on the construction schedule.

The Prime Consultant shall review the Contractor's submission in response to issued CCN's, and shall issue written advisement to the Corporation regarding the disposition of CCN's.

5.5. Risk Analysis

All construction estimates must include design and estimating contingency sums as are deemed necessary in light of the design information available. The Prime Consultant shall provide an explanation as to the level of contingency included within each estimate.

5.6. Escalation

Unit rates and prices used in arriving at estimated costs will be based on current rates at the time of submission and will include increases that would normally occur during the construction period. Escalation for the period between submission and the start of construction will be shown separately.

5.7. Schedule Control

The proposals for professional services are to identify the time required for the Prime Consultant's work during the planning, design and contract document phases. The successful Prime Consultant must complete the work within schedule.

The successful Prime Consultant shall within five working days of notification of contract award submit a detailed schedule based on the milestones in the Project Schedule. This Design Schedule will then be used to coordinate all phases of the work. Once Corporation's Staff approves the schedule, the Prime Consultant shall complete the work in accordance with the approved schedule.

6. PROJECT ROLES AND RESPONSIBILITIES

6.1. Prime Consultant

The Prime Consultant shall provide through design development, detailed design, construction, completion and post-construction phases.

6.1.1. Responsibility and Definition

The word "Prime Consultant" used throughout this document means the firm, individual or company taking the primary responsibility for executing these terms of reference and any subcontracted firms, individuals or companies.

The Prime Consultant shall supply all requisite professional services required to complete these terms of reference. The Prime Consultant, who is signatory to the Professional Services Agreement, is responsible for the satisfactory development and completion of the project.

During all phases of the project, the successful Prime Consultant shall correspond primarily with Corporation's Staff.

6.1.2. Design Project Leader

The Prime Consultant shall designate a Design Project Leader as the Prime Consultant's principal representative for the Project who shall not be changed without the prior written consent of Corporation. The Design Project Leader shall be solely responsible for ensuring that the Prime Consultant and its sub consultants deliver all of the required services to the project. The Design Project Leader shall have responsibility for the delivery of services to the Corporation and shall lead the delivery of services throughout the project. For the duration of the Project, the Design Project Leader will attend all Project Team Meetings, Design Meetings, Construction Meetings and such other meetings as the Corporation may request, as the Prime Consultant's representative.

The Design Project Leader shall not be changed without the prior written authorization of the Corporation.

7. PROPOSED PROJECT SCHEDULE

Item	Date
Issue of RFP	November 13, 2020
Deadline for Questions	November 25, 2020
Deadline for Submission	December 9, 2020
Award of RFP	January 25, 2021
Project Commencement	February 1, 2021
Tendering and Construction of Building A	2021-2022
Tendering and Construction of Building B	Contingent on Funding

Note: although every attempt will be made to meet dates as listed, the Corporation reserves the right to modify any or all dates at its sole discretion.



**The Corporation of the City of Cornwall
Municipal Accessibility Advisory Committee
Report**

Report Number: 2020-357-Corporate Services
Prepared By: Manon L. Levesque, City Clerk
Meeting Date: November 19, 2020
Subject: Accessibility Features Around Town

Purpose

To highlight some Parks and Recreation accessibility features such as tree tags, accessible boat launch, play structures and rest areas.

Recommendation

That MAAC receive Report 2020-357-CS.





Cornwall
ONTARIO CANADA

Katsura tree

Arbre aux feuilles de cercis

Cercidiphyllum japonicum



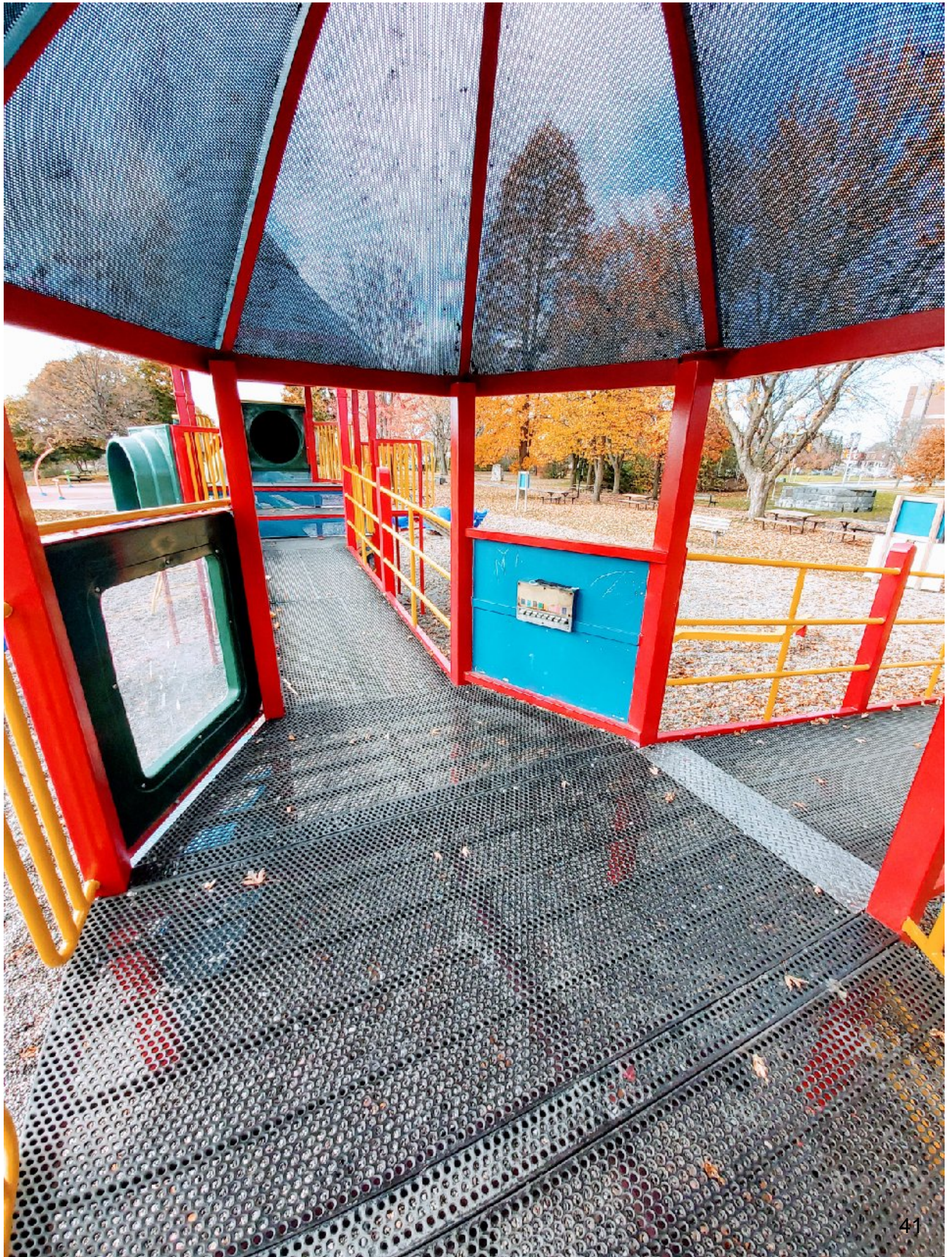


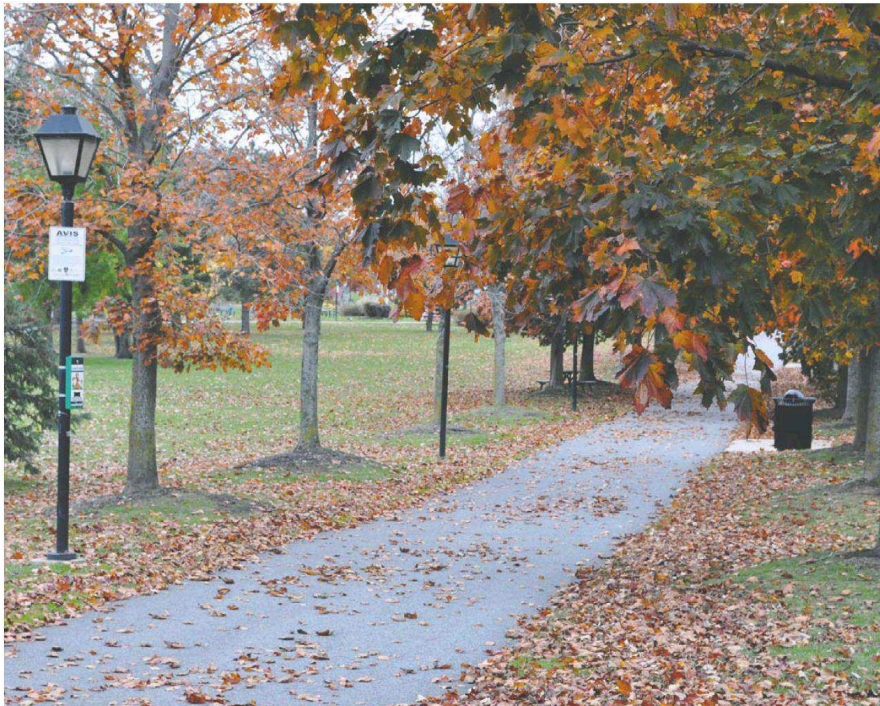




























**The Corporation of the City of Cornwall
Municipal Accessibility Advisory Committee
Report**

Report Number: 2020-361-Corporate Services
Prepared By: Manon L. Levesque, City Clerk
Meeting Date: November 19, 2020
Subject: Accessible Pedestrian Signals

Purpose

To provide MAAC with an update with respect to accessible pedestrian signals.

Recommendation

That MAAC receive Report 2020-361-CS.

Background / Discussion

The traffic control signals at the intersections of Sydney Street and Fifth Street and at the intersection of Brookdale Avenue and Thirteenth Street have been reconstructed.

Accessible Pedestrian Signal systems have been included at the intersection of Thirteenth Street and Vincent Massey Drive. The Contractor is adjusting will be in operation shortly.

The following list itemizes the intersections in the City that have Accessible Pedestrian Signals.

MAIN Road	SIDE Road
Sydney Street	Fourth Street
Second Street	Sydney Street
Second Street	Glengarry Boulevard
Second Street	East Court Mall / Fire Hall
Second Street	Lynwood Drive / Lefebvre Avenue
Second Street	Anthony Street
Montreal Road	McConnell Avenue
Water Street	Sydney Street
Water Street	Pitt Street
Water Street	Augustus Street
Fourth Street	Augustus Street
Ninth Street / Marleau Avenue	McConnell Avenue
Ninth Street	Sydney Street
Ninth Street	Pitt Street
Ninth Street	Cumberland Street
Second Street	Pitt Street
Brookdale Avenue	Second Street
Second Street	Nick Kaneb Drive
Brookdale Avenue	Water Street
Water Street	Between York Street and Mulberry Avenue
Thirteenth Street	Vincent Massey Drive

**The Corporation of the City of Cornwall
Municipal Accessibility Advisory Committee
Report**

Report Number: 2020-360-Corporate Services
Prepared By: Manon L. Levesque, City Clerk
Meeting Date: November 19, 2020
Subject: Entrance at Cornwall Civic Complex

Purpose

To provide MAAC with an update with respect to the front entrance at the Cornwall Civic Complex.

Recommendation

That MAAC receive Report 2020-360-CL.

Financial Implications

The Planning, Development and Recreation Department is proposing a capital project for 2021 to redesign the Civic Complex front entrance.

Once they have the design with a construction estimate, their hope would be to propose a capital project in 2022 or 2023 for the actual replacement of the front entrance steps with a more user-friendly accessible entrance.

Background / Discussion

Repairs have been made to the front steps of the Civic Complex, which required the accessible ramp at the front entrance to be taken out of service for the past month.

During this time, clients requiring barrier free access to the Complex have had to use the accessible ramp at the rear entrance or enter through the Aquatic Centre.

The Complex front steps are in poor condition, and we are aware that although there is an existing accessible ramp in place, that the ramp is quite long and therefore challenging for clients with accessibility issues.

The designers will be able to tell if an at-grade entrance is feasible with a ramp down to the lower level and access to the elevators to the main level or second level.

The entrance and ramp would all be indoors with glassed in addition that would contain a ramp and stairs.

The Corporation of the City of Cornwall
Municipal Accessibility Advisory Committee
Report

Report Number: 2020-363-Corporate Services
Prepared By: Manon L. Levesque, City Clerk
Meeting Date: November 19, 2020
Subject: 2020 Enabling Accessibility Fund - Ramp Project

Purpose

To provide MAAC with an update with respect to the 2020 Enabling Accessibility Fund for the Ramp Project by the Chamber of Commerce.

Recommendation

That MAAC receive Report 2020-363-CS.

Background / Discussion

Through the Heart of the City Program, many storefronts in the downtown and Le Village areas have been made accessible with the City's grants. There may be, however, a few businesses in those areas as well as other areas of the municipality that still have a few steps at their storefronts making it impossible for some people to enter their premises.

Included in the Accessibility Plan is Municipal Accessibility Advisory Committee's request for a Ramp Project in Cornwall.

The point of the ramp project is to build and provide temporary, weatherproof, slip-resistant ramps. The Ramp Project is a simple but effective plan for local businesses to make use of temporary, weatherproof, slip-resistant ramps. Because the ramps are viewed as "temporary," they do not have to fall within the strictures of the Ontario Building Code



In July, the Chamber of Commerce, agreed to take on the Ramp Project and applied for funding through the Enabling Accessibility Fund. At the end of October, it received notice that it was not successful in obtaining the funding.

The City continues to work with the Chamber of Commerce to keep this project alive and will look at other options to implement the ramps.

**The Corporation of the City of Cornwall
Municipal Accessibility Advisory Committee
Report**

Report Number: 2020-362-Corporate Services
Prepared By: Manon L. Levesque, City Clerk
Meeting Date: November 19, 2020
Subject: Accessible Washrooms During Pandemic

Purpose

To provide MAAC with a list of City-owned accessible public washrooms during the pandemic.

Recommendation

That MAAC receive Report 2020-362-CS.

Background / Discussion

During the summer, some washrooms were open:

- Lamoureux Park Splash Pad, 8 a.m. to 7 p.m.
- Guindon Park Boat Launch, 8 a.m. to 7 p.m.
- Guindon Park Picnic Area, 8 a.m. to 7 p.m.
- Optimist Park, 8 a.m. to 7 p.m.
- Aquatic Centre East Parking Lot Porta Potty, 24/7

Although this information is still on our website, changes in seasons have caused changes in the availability of washrooms.

- Lamoureux Park Splash Pad washroom has been winterized and will remain so until it can be insulated
- Guindon Park Boat Launch has been closed
- Guindon Park Pick Area has been closed

- Guindon Park Forest Washroom open during the day once ski trails are open
- Aquatic Centre East Parking Lot Porta Potty was removed at the end of boating season.
- Aquatic Centre washrooms are available to the swimmers only.

**The Corporation of the City of Cornwall
Municipal Accessibility Advisory Committee
Report**

Report Number: 2020-358-Corporate Services
Prepared By: Manon L. Levesque, City Clerk
Meeting Date: November 19, 2020
Subject: The Accessibility Plan and Status Report

Purpose

To update The Accessibility Plan and Status Report.

Recommendation

That MAAC receive The Accessibility Plan and Status Report.

Financial Implications

The cost of projects is covered by the associated Department in their annual budgets.

Background / Discussion

Each year, the Council of the City of Cornwall receives an Accessibility Plan (hereinafter referred to as the “Plan”) prepared by the Municipal Accessibility Advisory Committee.

The Plan addresses the identification, removal, and prevention of barriers to persons with disabilities in the municipality's By-laws and in its policies, programs, practices, services and facilities.

The Plan includes:

- (a) a report on the measures the municipality has taken to identify, remove and prevent barriers to persons with disabilities
- (b) the measures in place to ensure that the municipality assesses its proposals for By-laws, policies, programs, practices, services and facilities to determine their effect on accessibility for persons with disabilities
- (c) a list of the By-laws, policies, programs, practices, services and facilities that the municipality will review in the coming year in order to identify barriers to persons with disabilities
- (d) the measures that the municipality intends to take in the coming year(s) to identify, remove and prevent barriers to persons with disabilities

Accessibility Impact

In December 2001, the *Ontarians with Disabilities Act, 2001* (ODA) was passed into law. Its purpose is to improve opportunities for people with disabilities and to provide for their involvement in the identification, removal and prevention of barriers to their full participation in the life of the province.

One of the requirements under the ODA is that Ontario government ministries, municipalities, hospitals, school boards, colleges, universities and public transportation organizations develop annual accessibility plans to make policies, practices, programs, services and buildings more accessible to people with disabilities. The plans must be made available to the public.

In June 2005, the Ontario government took a strong stand on accessibility when it passed the *Accessibility for Ontarians with Disabilities Act* (AODA) into law.

The AODA lays out a comprehensive road map to make Ontario accessible to all people through the development, implementation, and enforcement of new, mandatory accessibility standards for some of the most important aspects of people's lives.

The Corporation of the City of Cornwall supports the right of all persons to enjoy equal opportunity and to participate fully in the life of the municipality including persons with disabilities.

The number of persons with disabilities is expected to increase as the population ages, since the incidence of disability increases with age.

The right of persons with disabilities to equal treatment, without discrimination in accordance with the *Human Rights Code*, is addressed in a number of Ontario statutes and regulations.

The Council of the City of Cornwall is committed to working towards a city in which no new barriers are created, and existing ones are removed.

The City of Cornwall is desirable of demonstrating continued leadership in improving opportunities for persons with disabilities.

The Accessibility Plan and Status Report 2020



Part 1

Accessibility Standards for Customer Service

Accessible Customer Service.....	11
Training	11
Use of Service Animal	12
Use of Support Persons	13
Notice of Temporary Disruptions.....	13
Feedback Process.....	14
Availability of Documents	15
Alternate Formats.....	16
Scent Sensitivity and Reduction Program.....	16
Admission Fees.....	16
Tax Incentives	16
Animal Control.....	17
General Requirements	18
Establishment of Accessibility Policies.....	18
Accessibility Plans.....	18
Procuring or Acquiring Goods, Services or Facilities	18
Tender and RFP Documents	18
Corporate Policy.....	19
Self-Service Kiosks	20
Training	20
Feedback.....	20
Accessible Formats and Communication Supports	20

Incoming and Outgoing Communications	21
Emergency Procedure, Plan or Public Safety	21
Accessible Websites and Web Content WCAG 2.0 Level AA.....	22
City of Cornwall Website	22
Mobile Website.....	23
Creation of a Mobile App.....	23
Public Libraries.....	23
Communication of Accessibility Features - Ongoing.....	23
Employment Standards	24
Recruitment	24
Recruitment, Assessment or Selection Process	24
Notice to Successful Applicants	24
Informing Employees of Supports	24
Accessible Formats and Communication Supports for Employees	25
Workplace Emergency Response Information	25
Documented Individual Accommodation Plans	25
Return to Work	26
Performance Management.....	26
Career Development and Advancement	26
Redeployment	27
Transportation Standards.....	27
Establishment of Accessibility Policies.....	27
Availability of Information on Accessibility Equipment	27

Non-Functioning Accessibility Equipment	27
Accessibility Training.....	28
Emergency Preparedness and Response Policies	28
Fares, Support Person	28
Transition, Existing Contracts.....	28
Transition, Existing Vehicles	28
Conventional and Specialized Transportation Service Providers, Accessibility Plans	29
Accessibility Plans, Conventional Transportation Services.....	29
Accessibility Plans, Specialized Transportation Services	29
Accessibility Plans, Conventional and Specialized	29
Conventional and Specialized Transportation Service Providers, General	29
General Responsibilities.....	29
Alternative Accessible Method of Transportation	30
Fares	30
Transit Stops	30
Storage of Mobility Aids.....	30
Courtesy Seating	30
Service Disruption	31
Pre-Boarding Announcements	31
On-Board Announcements	31
Conventional and Specialized Transportation Service Providers, Technical Requirements	31
Requirements for Grab Bars Etc.	31

Floors and Carpeted Surfaces	32
Allocated Mobility Aid Spaces	32
Stop-Requests and Emergency Response Controls.....	32
Lighting Features.....	32
Signage	32
Lifting Devices	32
Steps	32
Indicators and Alarms.....	32
Specialized Transportation Service Providers	33
Categories of Eligibility	33
Eligibility of Application Process.....	33
Emergency or Compassionate Grounds	34
Fare Parity	34
Visitors.....	34
Origin to Destination Services	34
Co-Ordinated Service.....	34
Hours of Service.....	34
Booking	35
Trip Restrictions	35
Service Delays	35
Companions and Children.....	35
Duties of Municipalities, General.....	35
Duties of Municipalities for Accessible Taxicabs.....	36

Accessible Taxicabs	36
Trails.....	37
Beach Access Routes	37
Consultation, Recreational Trails	37
Technical Requirements for Recreational Trails	38
Technical Requirements for Beach Access Routes	40
Technical Requirements Common to Recreational Trails and Beach Access Routes	42
Exceptions to the Requirements for Recreational Trails and Beach Access Routes	45
Outdoor Public Use Eating Areas.....	46
Outdoor Play Spaces	47
Parks	49
Outdoor Pools	50
Splash Pads	50
Priority Seating.....	50
Exterior Paths of Travel.....	51
Sidewalk Construction.....	60
Accessible Parking	61
By-law for Safe Operation of Wheelchairs	67
Obtaining Services	67
Maintenance	69
Benson Centre	69
Aquatic Centre.....	69

Cornwall Civic Complex	69
Accessible Signage	70
VisitAbility Project.....	70
Ramp Project.....	71
Ontario Renovates	72
Colour / Tonal Contrast – Ongoing.....	72
Informal Audits – Ongoing.....	72
Snow Clearing – Ongoing	73
Accessible Dog Park	73
Downtown Accessibility - Ongoing	73
Audible Signals – Ongoing	74
Lighting	75
Washroom Facilities	76
Floor Layout	76
Drinking Fountains	76
Doors, Door Hardware, Counters, Entrances, Glass Doors, Walls, Railing and Ramps	76
Elevators	77
<input type="checkbox"/> Make all Elevators accessible	77
Commitment	77

The Accessibility Plan and Status Report

Introduction

The Corporation of the City of Cornwall (hereinafter referred to as the “City of Cornwall”) supports the right of all persons to enjoy equal opportunity and to participate fully in the life of the municipality including persons with disabilities.

The number of persons with disabilities is expected to increase as the population ages, since the incidence of disability increases with age.

The right of persons with disabilities to equal treatment, without discrimination in accordance with the *Human Rights Code*, is addressed in a number of Ontario statutes and regulations.

The Council of the City of Cornwall is committed to working towards a city in which no new barriers are created and existing ones are removed.

The City of Cornwall is desirable of demonstrating continued leadership in improving opportunities for persons with disabilities.

Ontarians with Disabilities Act, 2001 (ODA)

In December 2001, the *Ontarians with Disabilities Act, 2001* (ODA) was passed into law. Its purpose is to improve opportunities for people with disabilities and to provide for their involvement in the identification, removal and prevention of barriers to their full participation in the life of the province.

One of the requirements under the ODA is that Ontario government ministries, municipalities, hospitals, school boards, colleges, universities and public transportation organizations develop annual accessibility plans to make policies, practices, programs, services and buildings more accessible to people with disabilities. The plans must be made available to the public.

Accessibility for Ontarians with Disabilities Act, 2005 (AODA)

In June 2005, the Ontario government took a strong stand on accessibility when it passed the *Accessibility for Ontarians with Disabilities Act* (AODA) into law.

The AODA lays out a comprehensive road map to make Ontario accessible to all people through the development, implementation and enforcement of new, mandatory accessibility standards for some of the most important aspects of people's lives.

Municipal Accessibility Plan

Each year, the Council of the City of Cornwall receives an Accessibility Plan (hereinafter referred to as the “Plan”) prepared by the Municipal Accessibility Advisory Committee.

The Plan addresses the identification, removal and prevention of barriers to persons with disabilities in the municipality's By-laws and in its policies, programs, practices, services and facilities.

The Plan includes:

- (a) a report on the measures the municipality has taken to identify, remove and prevent barriers to persons with disabilities
- (b) the measures in place to ensure that the municipality assesses its proposals for By-laws, policies, programs, practices, services and facilities to determine their effect on accessibility for persons with disabilities
- (c) a list of the By-laws, policies, programs, practices, services and facilities that the municipality will review in the coming year in order to identify barriers to persons with disabilities
- (d) the measures that the municipality intends to take in the coming year(s) to identify, remove and prevent barriers to persons with disabilities

Informal Site Audit

In April 2003 staff and Council conducted informal site audits by way of responding to a survey with respect to municipal departments and municipally owned buildings (owned and leased) and, in particular, to assess any barriers that may exist and to provide any solutions to removing those barriers in order to comply with the *Ontarians with Disabilities Act 2001*. Informal site audits continue to be conducted in order to improve and update the Plan.

Accessibility Achievements

The City of Cornwall is working to achieve an accessible and barrier-free community by 2025. The City is committed to assess its policies, programs, practices, services and facilities, to identify, remove or prevent barriers to persons with disabilities. This Plan not only shows the barriers which need to be addressed but the accomplishments achieved to date.

- ✓ Any item showing a check mark is an item that has been addressed and/or implemented.
- Any item showing a box is an item that needs to be addressed and/or implemented.
- X Any item showing an “X” is an item that cannot or will not be addressed and/or implemented.

Part 1

Accessibility Standards for Customer Service Regulation

Accessible Customer Service

Implemented Prior to January 1, 2010

- ✓ Establish policies, practices and procedures that are consistent in order to provide goods or services in a manner that respects the dignity and independence of persons with disabilities

Training

Implemented Prior to January 1, 2010

- ✓ Providing Accessible Customer Service training for full-time and part-time staff, volunteers, committee members, contractors, etc.

In June, 2005, in partnership with the United Counties of Stormont, Dundas and Glengarry, the City of Cornwall offered a Sensitivity Training Workshop to more than twenty front-line staff and Human Resources includes the Accessibility Plan with Orientation Packages for new employees

Staff at Cornwall Transit have been trained in “Skillform”, sensitizing employees to persons with disabilities

Disability Awareness Training was delivered in the fall of 2006 to front-line staff, Managers and Supervisors. This training provided a comprehensive overview as how to provide appropriate and effective service delivery to persons with disabilities. Managers and Supervisors were trained to train their staff with respect to providing appropriate customer service to people with disabilities

In 2009, approximately 750 employees and 800 volunteers, contractors, agents and committee members received Accessible Customer Service training in a variety of formats

In 2013-2014, training was given with respect to the Integrated Accessibility Standards Regulation and the Ontario Human Rights Code as it relates to accessibility.

Use of Service Animal

Implemented Prior to January 1, 2010

- ✓ Allow the use of service animals

The City is committed to welcoming visiting persons with disabilities who are accompanied by a service animal on the parts of its premises that are open to the public and other third parties

If a visiting person with a disability is accompanied by a guide dog or other service animal, the City ensures that the person is permitted to enter the premises with the animal and to keep the animal with him or her unless the animal is otherwise excluded, by law, from the premises

If a service animal is excluded, by law, from the premises or it is deemed unsafe for a visiting person with a disability to be accompanied by a guide dog or other service animal, the City ensures that other measures are available to enable the person with a disability to obtain, use or benefit from the City's goods or services by bringing goods or services to the person in a part of the premises where the animal is not restricted or by offering a safe location where the service animal can wait, if the person is able to be separated from the animal while obtaining the service, and offering assistance to the person with a disability while they are separated from the service animal

Use of Support Persons

Implemented Prior to January 1, 2010

- ✓ Allow the use of support persons

The City is committed to welcoming visiting persons with disabilities who are accompanied by a support person

If a visiting person with a disability is accompanied by a support person, the City ensures that both persons are permitted to enter the premises together and that the person with a disability is not prevented from having access to the support person while on the premises

Notice of Temporary Disruptions

Implemented Prior to January 1, 2010

- ✓ Created and implemented a system to provide notice of temporary disruptions

The City is committed to establishing, implementing and maintaining a process to provide notice of service disruptions

If, in order to obtain, use or benefit from the City's goods or services, persons with disabilities usually use particular facilities or services of the City and if there is a temporary disruption in those facilities or services in whole or in part, the City shall give notice of the disruption to the public.

Notice of the disruption must include the following information:

- the reason for the disruption
- the anticipated duration
- a description of what alternative facilities or services are available, if any

Notice shall be given by posting the information at a conspicuous place at the location of the disruption which may include any or all entrances and by posting it on the City's website or by such other method as is reasonable in the circumstances

Feedback Process

Implemented Prior to January 1, 2010

- ✓ Created and implemented a feedback process

Since early 2008, Accessibility Feedback Forms have been available at all City of Cornwall locations and/or departments and can be provided in person, by telephone, in writing, or by delivering an electronic text by e-mail or on diskette or otherwise to the Office of the Deputy Clerk or to any other City Departments to be forwarded to the Office of the Deputy Clerk. Copies of all Feedback Forms are provided to the Municipal Accessibility Advisory Committee through its "Information Pack" for review

The City is committed to establishing, implementing and maintaining a process for receiving and responding to feedback about how to provide goods or services to persons with disabilities

The City has established a process for receiving and responding to feedback about the manner in which it provides goods or services to persons with disabilities and shall make information about the process readily available to the public

The feedback includes the following:

- The opportunity for the public to provide feedback in person, by telephone, in writing, or by delivering an electronic text by email or online, on disk or otherwise
- The opportunity to provide as much information as possible when providing feedback so that the event can be readily identified by the Supervisor and/or Manager responsible for where the event took place. This information may include dates, times, names, contact information, a description of the event, etc.

Feedback may be received by any person who deals with members of the public or other third parties on behalf of the City, whether the person does so as an employee, agent, volunteer or otherwise and any person who

participates in developing the City's policies, practices and procedures governing the provision of goods or services to members of the public or other third parties. A copy of the feedback shall be forwarded to the responsible Supervisor and to the Manager for review and to the Clerk's office for reporting purposes

An answer to the feedback is not mandatory, however, depending on the situation, the Supervisor and/or Manager responsible for where the event took place may deem it appropriate to respond to the customer. Should an answer be deemed appropriate and should the customer have chosen to supply his or her contact information, the customer may expect the said answer within 15 business days

The feedback process shall permit persons to provide feedback in person, by telephone, in writing, or by delivering an electronic text by email or online, on disk or otherwise

Availability of Documents

Implemented Prior to January 1, 2010

- ✓ Provide notice of availability of documents

The City is committed to raising awareness towards accessibility and to breaking down barriers for persons with disabilities in order for them to have the same kind of opportunities as everyone else

This Policy regarding Accessible Customer Service is displayed at City Hall and on the City Website and shall be made available to anyone upon request

Questions or concerns regarding this policy and its implications should be addressed to the City Clerk's Department

Alternate Formats

Implemented Prior to January 1, 2010

- ✓ Provide documents in alternate formats upon request

The City is committed to providing individual accommodation to its customers where appropriate by creating its own alternate formats of printed materials. Upon request, alternate formats shall be provided in a manner in which is to be agreed upon by the requester and the City

Scent Sensitivity and Reduction Program

Implemented in 2011

- ✓ Created and implemented a Scent Sensitivity and Reduction Program and launched an educational program in order to provide a healthy, comfortable and safe work environment for all employees, clients and visitors alike

The Scent Sensitivity and Reduction Program was approved by Council in the fall of 2011

Admission Fees

Implemented in 2008

- ✓ Providing same fees to persons with disabilities

Council approved a User Fee Report on August 11, 2008, in which the same rate of admission will be charged to the Cornwall Aquatic Centre and the Outdoor Pools for persons with a disability or living on a disability pension as those for seniors/students

Tax Incentives

Implemented in 2006

- ✓ Created a tax deferral for low income persons with disabilities
- ✓ Created and implemented an assessment exemption for renovations to accommodate a person with a disability

Animal Control

Implemented in 2008

- ✓ Communicate the need to leash dogs on private property
- X On February 25, 2008, MAAC decided to no longer press for implementing of additional regulations in having all dogs leashed on private property, if not restrained by fencing on owner's property
- ✓ Furthermore, MAAC supported the recommendations made by Administration in that the Clerk's Department and By-law Enforcement office work together in developing an advertising strategy targeting both the dog owners and the people at risk. Approximately 3,500 pamphlets were distributed to dog owners during the early part of January, 2009. Articles continue to appear in City publications.

Part 2

Integrated Accessible Standards Regulation

General Requirements

Establishment of Accessibility Policies

Implemented prior to January 1, 2013

- ✓ Created accessibility policies for information and communications
- ✓ Making such policies publicly available
- ✓ Providing alternate format upon request

Accessibility Plans

Implemented prior to January 1, 2013

- ✓ Developed multi-year Accessibility Plan
- ✓ Posting Accessibility Plan on website
- ✓ Providing alternate format upon request
- ✓ Reviewing and updating Accessibility Plan at least every five years
- ✓ Consulting with Accessibility Advisory Committee
- ✓ Posting Annual Status Report

Procuring or Acquiring Goods, Services or Facilities

Implemented prior to January 1, 2013

- ✓ Incorporating accessibility criteria and features
- ✓ Providing explanation, upon request, if not practicable to do the above

Tender and RFP Documents

The following clause is included in our Tender and RFP documents:

“When procuring goods, services and facilities, the City of Cornwall complies with the requirements of the *Ontarians with Disabilities Act, 2001*, the *Accessibility for Ontarians with Disabilities Act, 2005*, and its

associated standards enacted through regulation, as well as related City policies. Accessibility features to all goods, services and facilities will be evaluated in respect of those standards.

The bidder may, if applicable, provide information on how the goods, services and facilities are more usable and accessible to everyone by providing the level of support and supporting features along with remarks and explanations.

Criteria for goods, services and facilities, considered to be accessible will be assessed during the evaluation stage of the submission when the tender/proposal documents either directly call for accessible goods, services and facilities or where accessible goods, services and facilities may be priced as an option.”

Corporate Policy

Corporate Policy Flpu07-01, Procurement of Goods and Services, will be reviewed and a request to include the following clause has been made:

"When procuring goods, services and facilities, the City of Cornwall will comply with the requirements of the *Ontarians with Disabilities Act, 2001*, the *Accessibility for Ontarians with Disabilities Act, 2005*, and its associated standards enacted through regulation, as well as related City policies. Where applicable, procurement documents will specify the desired accessibility standards to be met and provide guidelines for the evaluation of proposals in respect of those standards. Where it is impractical for the City to incorporate accessibility criteria and features for procuring or acquiring specific goods, services or facilities, the Purchasing Division, will provide a written explanation, on request."

Self-Service Kiosks

Implemented prior to January 1, 2014

- ✓ Consider accessibility when designing, procuring or acquiring self-service kiosks

At this time, the only self-service kiosks that would be applicable would be parking meters/pay and display machines. Upon new purchases, accessibility will be considered. Furthermore, the above noted clause in the purchasing documents would be relied upon. Also, parking at all on-street metered zones, and off-street paid parking at all municipal public parking lots is free of charge for persons with disabilities.

Training

Implemented prior to January 1, 2014

- ✓ Ensuring training is conducted on requirements of the Integrated Accessibility Standards and the Human Rights Code
- ✓ Keeping training records

Feedback

Implemented prior to January 1, 2014

- ✓ Created accessible feedback process including accessible formats and communication supports upon request
- ✓ Notifying the public of the availability of accessible formats and communication supports

Accessible Formats and Communication Supports

Implemented prior to January 1, 2015

- ✓ Providing accessible formats and communication supports
- ✓ Providing accessible formats and communications supports in a timely manner and at a cost no greater than the cost to others
- ✓ Consulting with the person in determining the suitability of an alternative format or communication support

- ✓ Notifying the public of the availability of accessible formats and communication supports
 - ✓ Training was given in the fall of 2013 to eGenda users
 - ✓ Training was given to users in the fall of 2018 with respect to posting documents on the City website
 - ☐ Training will be given with respect to Word, Excel, Power Point and touch on PDF
- ✓ Statements are posted on the City's website:

Alternate formats of our documents are available upon request. Please contact Manon L. Levesque, City Clerk and Accessibility Advisor, at mlevesque@cornwall.ca or 613-930-2787 ext 2316 to make a request."
- ✓ On the Careers' Page:

"In accordance with the *Accessibility for Ontarians with Disabilities Act*, the City of Cornwall is pleased to accommodate individual needs of applicants with disabilities within the recruitment and selection process. Please call Dawn Harvey, Administrative Assistant in Human Resources, at dh Harvey@cornwall.ca or 613-930-2787 ext 2306 if you require an accommodation."

Incoming and Outgoing Communications

Implemented prior to January 1, 2013

- ✓ Created and implemented corporate guidelines for font size and style for all incoming and outgoing communications
- ☐ Training will be given with respect to Word, Excel, Power Point and touch on PDF

Emergency Procedure, Plan or Public Safety

Implemented prior to January 1, 2012

- ✓ Emergency information that is made available to the public, is available in alternative formats or with communications supports upon request

Accessible Websites and Web Content WCAG 2.0 Level AA

Implemented prior to January 1, 2014

- ✓ All website and web content conforms with WCAG 2.0 AA (Exceptions exist)
- ✓ Training was given to users in the fall of 2018 with respect to posting documents on the City websites
- ✓ In 2014, the City of Cornwall secured \$21,050 through the Business Development Initiative of the Eastern Ontario Development Program to undertake a series of website and technology enhancements. The objective of the Eastern Ontario Development Program is to enhance and diversify the local economy, which leads to the growth of new and existing businesses within rural Eastern Ontario communities. With the assistance of the EODP grant, the City of Cornwall was able to complete a number of projects which have a positive impact on accessibility.

City of Cornwall Website

The City of Cornwall website content management system was upgraded to make it more functional and more accessible to persons with disabilities. The new content management system contains an 'accessibility checker' that staff can use whenever they are adding new content to the website. This tool checks to ensure content contains the appropriate tags and identifiers so that the content can be accessed properly by residents who may be using computer reading equipment.

Mobile Website

A mobile version of the City of Cornwall website was created. This allows the website to be viewed in a proper format on smart phones and other smart devices. The website contains all of the same content as the traditional desktop version however it is now available in a more convenient fashion. This makes it easier for residents to access information from the City on mobile devices, which represents a growing segment of overall website traffic for the City.

Creation of a Mobile App

A new mobile app called Pingstreet was created for the City of Cornwall. This gives residents access to real-time information such as garbage and recycling collection periods, transit routes and times, news and events, career opportunities and much more. Like the mobile website, the smart phone app is intended to make it easier for residents to access important information from the City of Cornwall in a convenient manner.

Public Libraries

Implemented prior to January 1, 2013

- ✓ Providing accessible materials, where they exist
- ✓ Informing the public of the availability of the materials
- ✓ Making the information about the availability of materials in alternate formats or with communications supports upon request

Communication of Accessibility Features - Ongoing

- ✓ Create and implement a communication plan to inform citizens and visitors of various accessibility features in facilities and services including but not limited to:
 - ✓ customized assistance for all transit services
 - ✓ community bus service
 - ✓ Handi-Transit service
 - ✓ conventional service

- ✓ accessible vehicles
- ✓ notice of disruption
- ✓ all barriers that have been removed and/or are being monitored
- ✓ Accessibility features have been advertised in the City Hall Bulletin and on the City website

Plans to communicate the availability of accessible features continue

Employment Standards

Recruitment

Implemented prior to January 1, 2014

- ✓ Notify public and employees about availability of accommodation during recruitment
- ✓ A statement is included on job postings

Recruitment, Assessment or Selection Process

Implemented prior to January 1, 2014

- ✓ During recruitment, notifying applicant at assessment stage that accommodation is available on request
- ✓ Consulting applicant regarding provision of accommodation

Notice to Successful Applicants

Implemented prior to January 1, 2014

- ✓ Notifying successful candidates of accommodation policies

Informing Employees of Supports

Implemented prior to January 1, 2014

- ✓ Informing employees of policies that support employees with disabilities, including job accommodations

Accessible Formats and Communication Supports for Employees

Implemented prior to January 1, 2014

- ✓ Providing accessible formats and communication supports for:
 - ✓ Information that is needed to perform the job
 - ✓ Information that is generally available to all employees in the workplace
- ✓ Consulting with employee in determining the suitability of the accessible format or communication support

Workplace Emergency Response Information

Implemented prior to January 1, 2012

- ✓ Providing individual workplace emergency response information to employees, as necessary
- ✓ If assistance is necessary in the event of an emergency, it is arranged
- ✓ Emergency response information is reviewed
- ✓ Communicating process with all Managers and Supervisors

Documented Individual Accommodation Plans

Implemented prior to January 1, 2014

- ✓ Created and implemented written process for developing individual accommodation plans noting the following:
 - ✓ The manner in which an employee requesting accommodation can participate in the development of the individual accommodation plan
 - ✓ The means by which the employee is assessed on an individual basis
 - ✓ The manner in which the employer can request an evaluation by an outside medical or other expert, at the employer's expense, to assist the employer in determining if accommodation can be achieved and, if so, how accommodation can be achieved

- ✓ The manner in which the employee can request the participation of a representative from their bargaining agent, where the employee is represented by a bargaining agent, or other representative from the workplace, where the employee is not represented by a bargaining agent, in the development of the accommodation plan
- ✓ The steps taken to protect the privacy of the employee's personal information
- ✓ The frequency with which the individual accommodation plan will be reviewed and updated and the manner in which it will be done
- ✓ If an individual accommodation plan is denied, the manner in which the reasons for the denial will be provided to the employee:
 - ✓ The means of providing the individual accommodation plan in a format that takes into account the employee's accessibility needs due to disability
- ✓ Include in individual accommodation plans, as required:
 - ✓ Information on accessible format
 - ✓ Workplace emergency response information
 - ✓ Other accommodation

Return to Work

Implemented prior to January 1, 2014

- ✓ Developed and have in place a documented return to work process for employees with disabilities

Performance Management

Implemented prior to January 1, 2014

- ✓ Taking into consideration the accessibility needs of the employee, and individual accommodation plans when using the performance management process

Career Development and Advancement

Implemented prior to January 1, 2014

- ✓ Taking into consideration the accessibility needs of the employee, and individual accommodation plans when using the career development process

Redeployment

Implemented prior to January 1, 2014

- ✓ Taking into consideration the accessibility needs of the employee, and individual accommodation plans when using the redeployment process

Transportation Standards

Establishment of Accessibility Policies

Implemented prior to January 1, 2013

- ✓ Created transportation policies
- ✓ Making such policies publicly available
- ✓ Provide alternate format upon request

Availability of Information on Accessibility Equipment

Implemented prior to January 1, 2012

- ✓ Providing current information on accessibility equipment, vehicle features, routes and services
- ✓ Providing information in an accessible format, upon request

Non-Functioning Accessibility Equipment

Implemented prior to January 1, 2011

- ✓ Where accessibility equipment is not functioning and equivalent service cannot be provided, taking reasonable steps to accommodate

Accessibility Training

Implemented prior to January 1, 2014

- ✓ Providing additional training to employees and volunteers on:
 - ✓ Safe use of accessibility equipment and features
 - ✓ Acceptable modifications to procedures where necessary
 - ✓ Emergency preparedness and response procedures
 - ✓ Record of training to be kept

Emergency Preparedness and Response Policies

Implemented prior to January 1, 2012

- ✓ Documenting emergency preparedness and response policies and making them available to the public

Emergency Preparedness and Response Policies are posted on the City's website and are given out to card holders

Fares, Support Person

Implemented prior to January 1, 2014

- ✓ Removed fees for support person
- ✓ Requesting persons with disabilities to demonstrate their need for a support person

Transition, Existing Contracts

2014

- ✓ Honouring contractual obligations to purchase vehicles prior to June 30 2011

Transition, Existing Vehicles

2014

- ✓ If a vehicle is modified and accessibility is affected, complying with Sections 53 to 62 of the Integrated Accessibility Standards (Not required to retrofit existing vehicles (in fleet prior to July 2011))

Conventional and Specialized Transportation Service Providers, Accessibility Plans

Accessibility Plans, Conventional Transportation Services

Implemented prior to January 1, 2013

- ✓ In addition to the requirements of Accessibility Plans in Section 4 of the Integrated Accessibility Standards:
 - ✓ Created and implemented a process for customer feedback
 - ✓ Held public meeting or consultation on the creation of the plan

Accessibility Plans, Specialized Transportation Services

Implemented prior to January 1, 2013

- ✓ In addition to the requirements of Accessibility Plans in Section 4 of the Integrated Accessibility Standards:
 - ✓ Created and implemented a process for estimating demand for services
 - ✓ Developed steps to reduce wait times

Accessibility Plans, Conventional and Specialized

Implemented prior to January 1, 2013

- ✓ Describing procedures for dealing with accessibility equipment failures

Conventional and Specialized Transportation Service Providers, General

General Responsibilities

Implemented prior to January 1, 2012

- ✓ Deploying lifting devices etc. upon request of the person with disabilities
- ✓ Ensuring adequate time is provided for boarding and de-boarding, and that assistance is provided upon request
- ✓ Assisting with safe storage of mobility aids
- ✓ Allowing a person to travel with a medical aid

- ✓ For the conventional services, providing information with respect to these responsibilities in an accessible format

Alternative Accessible Method of Transportation

Implemented prior to January 1, 2013

- ✓ Except where not practicable to do so, providing people with disabilities with alternatives where they cannot use convention transportation and specialized services are not provided

Approximately 3,000 taxi rides are provided annually

Fares

Implemented prior to January 1, 2013

- ✓ Created and implemented fares for people with disabilities that are no greater than fares for people without disabilities
- ✓ Provide alternate fare payment option

Transit Stops

Implemented prior to January 1, 2012

- ✓ Where necessary, stopping at accessible and safe locations
- ✓ Considering preferences of the person with a disability
- ✓ Reporting stops that are temporarily inaccessible

Storage of Mobility Aids

Implemented prior to January 1, 2012

- ✓ Store mobility aids within reach of the passenger (where that is not possible, the mobility aids are stored in the baggage compartment)
- ✓ Returning mobility devices in a safe manner that does not cause damage to the item
- ✓ Providing free storage for mobility aids

Courtesy Seating

Implemented prior to January 1, 2012

- ✓ Clearly marked courtesy seating
- ✓ Positioned courtesy seating close to entrances
- ✓ Posted notice that passengers, other than those with disabilities, must vacate the seats if needed
- ✓ Created and implemented a communication strategy to inform the public about the purpose of courtesy seating

Service Disruption

Implemented prior to January 1, 2013

- ✓ Making accessible alternate arrangements as needed
- ✓ Communicating arrangements in a manner that takes into account the person's disability

Pre-Boarding Announcements

Implemented prior to January 1, 2011

- ✓ Providing verbal announcement for route, direction, destination or next major stop upon request
- ✓ Meeting requirements of Section 58 of the Integrated Accessibility Standards for electronic announcements on vehicles

On-Board Announcements

Implemented prior to January 1, 2011

- ✓ Providing audible verbal announcements of all destination points
- ✓ Providing announcements of all destination points visually through electronic means

Conventional and Specialized Transportation Service Providers, Technical Requirements

Requirements for Grab Bars Etc.

Implemented prior to January 1, 2011

- ✓ Ensured that vehicle manufactured on or after January 1, 2013, are fitted with grab bars

Floors and Carpeted Surfaces

Implemented prior to January 1, 2011

- ✓ Ensuring that floors have minimal glare and are slip resistant
- ✓ Ensuring that carpet is low pile, firm surface

Allocated Mobility Aid Spaces

Implemented prior to January 1, 2011

- ✓ Providing appropriate, secure mobility aid space on vehicles

Stop-Requests and Emergency Response Controls

Implemented prior to January 1, 2011

- ✓ Providing accessible stop-requests and ensuring emergency response controls

Lighting Features

Implemented prior to January 1, 2011

- ✓ Providing appropriate lighting on vehicles

Signage

Implemented prior to January 1, 2011

- ✓ Providing appropriate signage on route, direction, destination

Lifting Devices

Implemented prior to January 1, 2011

- ✓ Lifting devices equipped (standards provided)

Steps

Implemented prior to January 1, 2011

- ✓ Accessible steps (standards provided)

Indicators and Alarms

Implemented prior to January 1, 2011

- ✓ Indicators and alarms for lifting devices (standards provided)

Specialized Transportation Service Providers

Categories of Eligibility

To be implemented prior to January 1, 2017

- ✓ Create categories of eligibility for specialized services as follows:
 - ✓ unconditional
 - ✓ temporary
 - ✓ conditional

Eligibility of Application Process

Implemented prior to January 1, 2014

- ✓ Providing timelines to respond to application
- ✓ Providing application process free of charge
- ✓ Reassessing applications at reasonable intervals
- ✓ Providing eligibility and application information in alternate formats, upon request
- ✓ Established appeal process
- ✓ Providing timelines for appeal process

Emergency or Compassionate Grounds

Implemented prior to January 1, 2014

- ✓ Developed procedures on the provision of temporary specialized services where required on emergency or compassionate grounds or where other services will not meet the persons needs for specialized services

Fare Parity

Implemented prior to January 1, 2013

- ✓ Created and implemented fare parity between related conventional and specialized services in the same jurisdiction
 - ✓ Cash Fare
 - ✓ 10 Ticket Rides (Adult, Senior, Student and Community Bus)
 - ✓ Monthly Passes (to be implemented in 2015)

Visitors

Implemented prior to January 1, 2013

- ✓ Making services available to visitors
- ✓ Developed criteria to determine category

Origin to Destination Services

Implemented prior to January 1, 2011

- ✓ Providing origin to destination services within service area

Co-Ordinated Service

Implemented prior to January 1, 2013

- ✓ Facilitating connections between services

Hours of Service

Implemented prior to January 1, 2011

- ✓ Where there are related conventional and specialized services in the same jurisdiction ensuring the hours and days of service are the same

Booking

Implemented prior to January 1, 2014

- ✓ Providing same day service to the extent that it is available
- ✓ Where same day service is not possible, accepting booking requests up to three hours before the end of the day

Trip Restrictions

Implemented prior to January 1, 2014

- ✓ Providing unrestricted number of trip requests (Cannot implement policies that unreasonably limits availability of services)

Service Delays

Implemented prior to January 1, 2013

- ✓ Where reservations are required, providing information on service delays

Companions and Children

Implemented prior to January 1, 2012

- ✓ Allowing companions to travel where space is available
- ✓ Allowing dependants to travel with the person with a disability

Duties of Municipalities, General

Implemented prior to January 1, 2013

- ✓ Consulted with the MAAC on accessible design criteria for bus stops and shelters
- ✓ Incorporating accessible bus stop and shelter design planning into the accessibility plan
- ✓ If there are arrangements with construction people on bus stops and shelters- they too will participate in the consultation and planning

Duties of Municipalities for Accessible Taxicabs

- Any municipality that licenses taxicabs shall ensure that owners and operators of taxicabs are prohibited:
 - from charging a higher fare or an additional fee for persons with disabilities than for persons without disabilities for the same trip
 - from charging a fee for the storage of mobility aids or mobility assistive devices.
- Any municipality that licenses taxicabs shall ensure that owners and operators of taxicabs place vehicle registration and identification information on the rear bumper of the taxicab
- Any municipality that licenses taxicabs shall ensure that owners and operators of taxicabs make available vehicle registration and identification information in an accessible format to persons with disabilities who are passengers

Accessible Taxicabs

On Monday, December 16, 2014, the Municipal Accessibility Advisory Committee met with Staff Sergeant Pierre Pilon and Larry Silmser from the Cornwall Community Police Service regarding the possibility of it licencing accessible taxis in the City of Cornwall. The following motion was unanimously approved:

"That the Cornwall Police Service Board be encouraged to licence two fully accessible taxi cabs, one for Tip Top Taxi and one for Choice Taxis of Cornwall, to service Cornwall population of 46,000 residents."

Part 3

Design of Public Spaces Standards (Accessibility Standards for The Built Environment)

Trails

- ✓ This Part applies to newly constructed and redeveloped recreational trails that an obligated organization intends to maintain, but does not apply to the following types of recreational trails:
 - ✓ Trails solely intended for cross-country skiing, mountain biking or the use of motorized snow vehicles or off-road vehicles.
 - ✓ Wilderness trails, backcountry trails and portage routes.

Beach Access Routes

- ✓ This Part applies to newly constructed and redeveloped beach access routes that an obligated organization intends to maintain, including permanent and temporary routes and temporary routes that are established through the use of manufactured goods, which can be removed for the winter months.

Consultation, Recreational Trails

- ✓ Obligated organizations shall consult on the following before they construct new or redevelop existing recreational trails:
 - ✓ The slope of the trail
 - ✓ The need for, and location of, ramps on the trail

- ✓ The need for, location and design of:
 - ✓ rest areas
 - ✓ passing areas
 - ✓ viewing areas
 - ✓ amenities on the trail, and
 - ✓ any other pertinent feature
- ✓ Obligated organizations shall consult on the matters referred to in subsection (1) in the following manner:
- ✓ Obligated organizations must consult with the public and persons with disabilities.
- ✓ Municipalities must also consult with their municipal accessibility advisory committees, where one has been established in accordance with subsection 29 (1) or (2) of the Act

Technical Requirements for Recreational Trails

Technical requirements for trails, general

- ✓ Obligated organizations shall ensure that any recreational trails that they construct or redevelop, and that they intend to maintain, meet the following technical requirements:
 - ✓ A recreational trail must have a minimum clear width of 1,000 mm
 - ✓ A recreational trail must have a clear height that provides a minimum head room clearance of 2,100 mm above the trail
 - ✓ The surface of a recreational trail must be firm and stable

- ✓ Where a recreational trail has openings in its surface
 - ✓ the openings must not allow passage of an object that has a diameter of more than 20 mm
 - ✓ any elongated openings must be orientated approximately perpendicular to the direction of travel
- ✓ Where a recreational trail is constructed adjacent to water or a drop-off, the trail must have edge protection that meets the following requirements:
 - ✓ The edge protection must constitute an elevated barrier that runs along the edge of the recreational trail in order to prevent users of the trail from slipping over the edge
 - ✓ The top of the edge protection must be at least 50 mm above the trail surface
 - ✓ The edge protection must be designed so as not to impede the drainage of the trail surface
- ✓ Despite paragraph 5, where there is a protective barrier that runs along the edge of a recreational trail that is adjacent to water or a drop-off, edge protection does not have to be provided
- ✓ The entrance to a recreational trail must provide a clear opening of between 850 mm and 1,000 mm, whether the entrance includes a gate, bollard or other entrance design.

- ✓ A recreational trail must have at each trail head signage that provides the following information:
 - ✓ The length of the trail
 - ✓ The type of surface of which the trail is constructed
 - ✓ The average and the minimum trail width
 - ✓ The average and maximum running slope and cross slope
 - ✓ The location of amenities, where provided
- ✓ The signage referred to in paragraph 8 of subsection (1) must have text that:
 - ✓ has high tonal contrast with its background in order to assist with visual recognition
 - ✓ includes characters that use a sans serif font
- ✓ Where other media, such as park websites or brochures, are used by the obligated organization to provide information about the recreational trail, beyond advertising, notice or promotion, the media must provide the same information as listed in paragraph 8 of subsection (1).

Technical Requirements for Beach Access Routes

Technical Requirements for Beach Access Routes, General

The Corporation of the City of Cornwall does not currently have beach access routes, however, is cognizant of the fact that, should it have them in the future, the following requirements will be adhered to.

- ✓ Obligated organizations shall ensure that beach access routes that they construct or redevelop, and that they intend to maintain, meet the following technical requirements:
 - ✓ A beach access route must have a minimum clear width of 1,000 mm

- ✓ A beach access route must have a clear height that provides a minimum head room clearance of 2,100 mm above the beach access route
- ✓ The surface of a beach access route must be firm and stable
- ✓ Where the surface area of a beach access route is constructed, that is where the surface area is not natural, the surface area must meet the following requirements:
 - ✓ The maximum cross slope of the beach access route must be no more than 1:50
 - ✓ The surface area must have a 1:2 bevel at changes in level between 6 mm and 13 mm
 - ✓ The surface area must have a maximum running slope of 1:10 at changes in level between 14 mm and 200 mm
 - ✓ The surface area must have a ramp that meets the requirements of section 80.13 where there are changes in level greater than 200 mm
 - ✓ Any openings in the surface of the beach access route must not allow passage of an object with a diameter of more than 20 mm
 - ✓ Any elongated openings in the beach access route must be oriented approximately perpendicular to the direction of travel
 - ✓ The maximum cross slope of a beach access route where the surface is not constructed must be the minimum slope required for drainage
 - ✓ The maximum running slope of a beach access route is 1:10
 - ✓ The entrance to a beach access route must have a minimum clear opening of 1,000 mm, whether the entrance includes a gate, bollard or other entrance design

Technical Requirements Common to Recreational Trails and Beach Access Routes

Common Technical Requirements, General

- ✓ Obligated organizations shall ensure that where they construct or redevelop recreational trails and beach access routes that they intend to maintain, the recreational trails and beach access routes meet the technical requirements set out in this Part in respect of boardwalks and ramps

Boardwalks

The Corporation of the City of Cornwall does not currently have boardwalks, however, is cognizant of the fact that, should it have them in the future, the following requirements will be adhered to.

- ✓ Where a recreational trail or beach access route is equipped with a boardwalk, the boardwalk must meet the following requirements:
 - ✓ The boardwalk must have a minimum clear width of 1,000 mm
 - ✓ The boardwalk must have a clear height that provides a minimum headroom clearance of 2,100 mm above the boardwalk
 - ✓ The surface of the boardwalk must be firm and stable
 - ✓ The boardwalk must not have any openings in the surface that allow the passage of an object that has a diameter of more than 20 mm
 - ✓ The boardwalk must have edge protection that is at least 50 mm in height
 - ✓ If a boardwalk has running slopes that are steeper than 1:20, the running slopes must meet the requirements for ramps set out in section

Ramps

To be implemented prior to January 1, 2016

- ✓ Where a recreational trail or beach access route is equipped with a ramp, the ramp must meet the following requirements:
 - ✓ The ramp must have a minimum clear width of 900 mm
 - ✓ The ramp must have a clear height that provides a minimum headroom clearance of 2,100 mm above the ramp
 - ✓ The surface of the ramp must be firm and stable
 - ✓ The ramp must have a maximum running slope of no more than 1:10.
 - ✓ The ramp must be provided with landings that meet the following requirements:
 - ✓ Landings must be provided
 - ✓ at the top and bottom of the ramp
 - ✓ where there is an abrupt change in the direction of the ramp
 - ✓ at horizontal intervals not greater than nine metres apart.
 - ✓ Landings must be a minimum of 1,670 mm by 1,670 mm at the top and bottom of the ramp and where there is an abrupt change in direction of the ramp
 - ✓ Landings must be a minimum of 1,670 mm in length and at least the same width of the ramp for an in-line ramp
 - ✓ Landings must have a cross slope that is not steeper than 1:50
 - ✓ The ramp must not have any openings in the surface that allow the passage of an object that has a diameter of more than 20 mm

- ✓ The ramp must be equipped with handrails on both sides of the ramp and the handrails must:
 - ✓ be continuously graspable along their entire length and have circular cross-section with an outside diameter not less than 30 mm and not more than 40 mm, or any non-circular shape with a graspable portion that has a perimeter not less than 100 mm and not more than 155 mm and whose largest cross-sectional dimension is not more than 57 mm
 - ✓ be not less than 865 mm and not more than 965 mm high, measured vertically from the surface of the ramp, except that handrails not meeting these requirements are permitted if they are installed in addition to the required handrail
 - ✓ terminate in a manner that will not obstruct pedestrian travel or create a hazard
 - ✓ extend horizontally not less than 300 mm beyond the top and bottom of the ramp
 - ✓ be provided with a clearance of not less than 50 mm between the handrail and any wall to which it is attached
- ✓ Where a ramp is more than 2,200 mm in width:
 - ✓ one or more intermediate handrails which are continuous between landings must be provided and located so that there is no more than 1,650 mm between handrails
 - ✓ the handrails must meet the requirements set out in paragraph 7
- ✓ The ramp must have a wall or guard on both sides and where a guard is provided, it must:
 - ✓ be not less than 1,070 mm measured vertically to the top of the guard from the ramp surface, and
 - ✓ be designed so that no member, attachment or opening located between 140 mm and 900 mm above the ramp surface being protected by the guard will facilitate climbing.

- ✓ The ramp must have edge protection that is provided:
 - ✓ with a curb at least 50 mm high on any side of the ramp where no solid enclosure or solid guard is provided
 - ✓ with railings or other barriers that extend to within 50 mm of the finished ramp surface

Exceptions to the Requirements for Recreational Trails and Beach Access Routes

Exceptions, Limitations

- ✓ Where an exception is permitted to a requirement that applies to a recreational trail or a beach access route, the exception applies solely,
 - ✓ to the particular requirement for which the exception is allowed and not to any other requirement that applies to the recreational trail or beach access route
 - ✓ to the portion of the recreational trail or beach access route for which it is claimed and not to the recreational trail or beach access route in its entirety

Exceptions, General

- ✓ Exceptions to the requirements that apply to recreational trails and beach access routes are permitted where obligated organizations can demonstrate one or more of the following:
 - ✓ The requirements, or some of them, would likely affect the cultural heritage value or interest of a property identified, designated or otherwise protected under the *Ontario Heritage Act* as being of cultural heritage value or interest.

- ✓ The requirements, or some of them, would affect the preservation of places set apart as National Historic Sites of Canada by the Minister of the Environment for Canada under the *Canada National Parks Act* (Canada).
- ✓ The requirements, or some of them, would affect the national historic interest or significance of historic places marked or commemorated under the *Historic Sites and Monuments Act* (Canada).
- ✓ The requirements, or some of them, might damage, directly or indirectly, the cultural heritage or natural heritage on a property included in the United Nations Educational, Scientific and Cultural Organisation's World Heritage List of sites under the Convention Concerning the Protection of the World Cultural and Natural Heritage.
- ✓ There is a significant risk that the requirements, or some of them, would adversely affect water, fish, wildlife, plants, invertebrates, species at risk, ecological integrity or natural heritage values, whether the adverse effects are direct or indirect.
- ✓ It is not practicable to comply with the requirements, or some of them, because existing physical or site constraints prohibit modification or addition of elements, spaces or features, such as where surrounding rocks bordering the recreational trail or beach access route impede achieving the required clear width.

Outdoor Public Use Eating Areas

Outdoor Public Use Eating Areas, Application

- ✓ The requirements in section 80.17 apply to newly constructed and redeveloped outdoor public use eating areas that an obligated organization, other than a small organization, intends to maintain and that fall within the description set out in subsection (2)

- ✓ The outdoor public use eating areas to which subsection (1) applies consist of tables that are found in public areas, such as in public parks, on hospital grounds and on university campuses and are specifically intended for use by the public as a place to consume food

Outdoor Public Use Eating Areas, General Requirements

To be implemented prior to January 1, 2016

- ✓ Obligated organizations, other than small organizations, shall ensure that where they construct or redevelop outdoor public use eating areas that they intend to maintain, the outdoor public use eating areas meet the following requirements:
 - ✓ A minimum of 20 per cent of the tables that are provided must be accessible to persons using mobility aids by having knee and toe clearance underneath the table and in no case shall there be fewer than one table in an outdoor public use eating area that meets this requirement
 - ✓ The ground surface leading to and under tables that are accessible to persons using mobility aids must be level, firm and stable
 - ✓ Tables that are accessible to persons using mobility aids must have clear ground space around them that allows for a forward approach to the tables

Outdoor Play Spaces

Outdoor Play Spaces, Application

To be implemented prior to January 1, 2016

This Part applies to newly constructed and redeveloped outdoor play spaces that an obligated organization, other than a small organization, intends to maintain and that fall within the description set out in subsection (2)

The outdoor play spaces to which subsection (1) applies consist of an area that includes play equipment, such as swings, or features such as logs, rocks, sand or water, where the equipment or features are designed and placed to provide play

Outdoor Play Spaces, Consultation Requirements

- ✓ When constructing new or redeveloping existing outdoor play spaces, obligated organizations, other than small organizations, shall consult on the needs of children and caregivers with various disabilities and shall do so in the following manner:
 - The Government of Ontario, the Legislative Assembly, designated public sector organizations and large organizations must consult with the public and persons with disabilities
 - Municipalities must also consult with their municipal accessibility advisory committees, where one has been established in accordance with subsection 29 (1) or (2) of the Act

Outdoor Play Spaces, Accessibility in Design

- ✓ When constructing new or redeveloping existing play spaces that they intend to maintain, obligated organizations, other than small organizations, shall:
 - ✓ incorporate accessibility features, such as sensory and active play components, for children and caregivers with various disabilities into the design of outdoor play spaces
 - ✓ ensure that outdoor play spaces have a ground surface that is firm, stable and has impact attenuating properties for injury prevention and sufficient clearance to provide children and caregivers with various disabilities the ability to move through, in and around the outdoor play space

Parks

Make all facets of municipal parks accessible, including but not limited to pools, splash pads, equipment, pathways and washrooms facilities.

Accessible equipment in being installed in all city parks as equipment replacements are required

- ✓ Adams Park has accessible swings
- ✓ Aime Leblanc Park has accessible swings
- ✓ Ashwood Greens Park has accessible swings
- ✓ Dapratt Park has an accessible playground installed and a paved pathway
- ✓ Francis Guindon Park and has accessible swings and an accessible washroom
- ✓ Heritage Park has accessible swings
- ✓ Joe St. Denis Park has an accessible washroom
- ✓ King George Park has accessible swings
- ✓ Kinsmen Park has accessible swings and has an accessible washroom
- ✓ Kinsmen Soccer field has an accessible washroom
- ✓ Laframboise Park
- ✓ Lamoureux Park has accessible swings and an accessible washroom
- ✓ Mattice Park and has an accessible washroom
- ✓ Meadowvale Park has special needs swing
- ✓ Menard Park and has a ramp to the play structure
- ✓ Optimist Park has an accessible washroom
- ✓ Ray Lalonde Park has accessible swings
- ✓ Reg Campbell Park has accessible swings

- ✓ Riverdale Park and has a ramp to the play structure and has an accessible bathroom
- ✓ St.Joe's Park has accessible swings and an accessible washroom
- ✓ St-Denis Field (former Bob Turner site) has an accessible washroom
- ✓ Sathya Sai has a ramp to the play structure
- ✓ Snetsinger Park has accessible swings

Outdoor Pools

Ongoing

- ✓ Provide access to outdoor pools by making pools, entrances to pool areas, washrooms and curbs accessible (deleted from the Plan)

These items were considered during the completion of the Ten-Year Recreation Master Plan. The issue of outdoor pools and whether they will be kept or replaced with splash pads has been studied. Extensive communication with user groups, especially MAAC, has occurred with the Consultant hired to conduct the completion of the Ten-Year Recreation Master Plan

Splash Pads

- ✓ Accessible splash pads in Lamoureux Park and St. Theresa's Park with washrooms

Priority Seating

- ✓ Providing a priority seating area at all community events including seats that may be of the folding type in order to facilitate wheelchair access and stowage and separate spaces to accommodate wheelchairs and to provide signage to indicate the area and request to vacate seats for use by passengers with disability / mobility needs

Exterior Paths of Travel

Exterior Paths of Travel, Application

This Part applies to newly constructed and redeveloped exterior paths of travel that are outdoor sidewalks or walkways designed and constructed for pedestrian travel and are intended to serve a functional purpose and not to provide a recreational experience

This Part does not apply to paths of travel regulated under Ontario Regulation 350/06 (Building Code) made under the *Building Code Act, 1992*

Exterior Paths of Travel, General Obligation

- ✓ Obligated organizations, other than small organizations, shall ensure that any exterior paths of travel that they construct or redevelop and intend to maintain meet the requirements set out in this Part.

Exterior Paths of Travel, Technical Requirements

- ✓ When constructing new or redeveloping existing exterior paths of travel that they intend to maintain, obligated organizations, other than small organizations, shall ensure that new and redeveloped exterior paths of travel meet the following requirements:
 - ✓ The exterior path must have a minimum clear width of 1,500 mm, but this clear width can be reduced to 1,200 mm to serve as a turning space where the exterior path connects with a curb ramp.
 - ✓ Where the head room clearance is less than 2,100 mm over a portion of the exterior path, a rail or other barrier with a leading edge that is cane detectable must be provided around the object that is obstructing the head room clearance.
 - ✓ The surface must be firm and stable
 - ✓ The surface must be slip resistant
 - ✓ Where an exterior path has openings in its surface:
 - ✓ the openings must not allow passage of an object that has a diameter of more than 20 mm

- ✓ any elongated openings must be oriented approximately perpendicular to the direction of travel
- ✓ The maximum running slope of the exterior path must be no more than 1:20, but where the exterior path is a sidewalk, it can have a slope of greater than 1:20, but it cannot be steeper than the slope of the adjacent roadway
- ✓ The maximum cross slope of the exterior path must be no more than 1:20, where the surface is asphalt, concrete or some other hard surface, or no more than 1:10 in all other cases.
- ✓ The exterior path must meet the following requirements:
 - ✓ It must have a 1:2 bevel at changes in level between 6 mm and 13 mm
 - ✓ It must have a maximum running slope of 1:8 or a curb ramp that meets the requirement of section 80.26 at changes in level of greater than 13 mm and less than 75 mm
 - ✓ It must have a maximum running slope of 1:10 or a curb ramp that meets the requirement of section 80.26 at changes in level of 75 mm or greater and 200 mm or less
 - ✓ It must have a ramp that meets the requirements of section 80.24 at changes in level of greater than 200 mm
- ✓ The entrance to the exterior path of travel must provide a minimum clear opening of 850 mm, whether the entrance includes a gate, bollard or other entrance design

Exterior Paths of Travel, Ramps

- ✓ Where an exterior path of travel is equipped with a ramp, the ramp must meet the following requirements:
 - ✓ The ramp must have a minimum clear width of 900 mm
 - ✓ The surface of the ramp must be firm and stable
 - ✓ The surface of the ramp must be slip resistant

- ✓ The ramp must have a maximum running slope of no more than 1:15
- ✓ The ramp must be provided with landings that meet the following requirements:
 - ✓ Landings must be provided:
 - ✓ at the top and bottom of the ramp
 - ✓ where there is an abrupt change in direction of the ramp
 - ✓ at horizontal intervals not greater than nine metres apart
 - ✓ Landings must be a minimum of 1,670 mm by 1,670 mm at the top and bottom of the ramp and where there is an abrupt change in direction of the ramp:
 - ✓ Landings must be a minimum of 1,670 mm in length and at least the same width of the ramp for an in-line ramp
 - ✓ Landings must have a cross slope that is not steeper than 1:50
- ✓ Where a ramp has openings in its surface:
 - ✓ the openings must not allow passage of an object that has a diameter of more than 20 mm
 - ✓ any elongated openings must be oriented approximately perpendicular to the direction of travel
- ✓ A ramp must be equipped with handrails on both sides of the ramp and the handrails must:
 - ✓ be continuously graspable along their entire length and have circular cross-section with an outside diameter not less than 30 mm and not more than 40 mm, or any non-circular shape with a graspable portion that has a perimeter not less than 100 mm and not more than 155 mm and whose largest cross-sectional dimension is not more than 57 mm
 - ✓ be not less than 865 mm and not more than 965 mm high, measured vertically from the surface of the ramp, except that handrails not

meeting these requirements are permitted provided they are installed in addition to the required handrail

- ✓ terminate in a manner that will not obstruct pedestrian travel or create a hazard
- ✓ extend horizontally not less than 300 mm beyond the top and bottom of the ramp
- ✓ be provided with a clearance of not less than 50 mm between the handrail and any wall to which it is attached
- ✓ be designed and constructed such that handrails and their supports will withstand the loading values obtained from the non-concurrent application of a concentrated load not less than 0.9 kN applied at any point and in any direction for all handrails and a uniform load not less than 0.7 kN/metre applied in any direction to the handrail
- ✓ Where the ramp is more than 2,200 mm in width:
 - ✓ one or more intermediate handrails which are continuous between landings shall be provided and located so that there is no more than 1,650 mm between handrails
 - ✓ the handrails must meet the requirements set out in paragraph 7
- ✓ The ramp must have a wall or guard on both sides and where a guard is provided, it must:
 - ✓ be not less than 1,070 mm measured vertically to the top of the guard from the ramp surface
 - ✓ be designed so that no member, attachment or opening located between 140 mm and 900 mm above the ramp surface being protected by the guard will facilitate climbing

- ✓ The ramp must have edge protection that is provided:
 - ✓ with a curb at least 50 mm high on any side of the ramp where no solid enclosure or solid guard is provided
 - ✓ with railings or other barriers that extend to within 50 mm of the finished ramp surface

In this section, “kN” means kilonewtons

Exterior Paths of Travel, Stairs

- ✓ Where stairs connect to exterior paths of travel, the stairs must meet the following requirements:
 - ✓ The surface of the treads must have a finish that is slip resistant
 - ✓ Stairs must have uniform risers and runs in any one flight
 - ✓ The rise between successive treads must be between 125 mm and 180 mm
 - ✓ The run between successive steps must be between 280 mm and 355 mm
 - ✓ Stairs must have closed risers.
 - ✓ The maximum nosing projection on a tread must be no more than 38 mm, with no abrupt undersides
 - ✓ Stairs must have high tonal contrast markings that extend the full tread width of the leading edge of each step
 - ✓ Stairs must be equipped with tactile walking surface indicators that are built in or applied to the walking surface, and the tactile walking surface indicators must:
 - ✓ have raised tactile profiles
 - ✓ have a high tonal contrast with the adjacent surface
 - ✓ be located at the top of all flights of stairs

- ✓ extend the full tread width to a minimum depth of 610 mm commencing one tread depth from the edge of the stair
- ✓ Handrails must be included on both sides of stairs and must satisfy the requirements set out in paragraph 7 of subsection 80.24 (1)
- ✓ A guard must be provided that is not less than 920 mm, measured vertically to the top of the guard from a line drawn through the outside edges of the stair nosings and 1,070 mm around the landings and is required on each side of a stairway where the difference in elevation between ground level and the top of the stair is more than 600 mm but, where there is a wall, a guard is not required on that side
- ✓ Where stairs are more than 2,200 mm in width
 - ✓ one or more intermediate handrails that are continuous between landings must be provided and located so there is no more than 1,650 mm between handrails
 - ✓ the handrails must satisfy the requirements set out in paragraph 7 of subsection 80.24 (1)

Exterior Paths of Travel, Curb Ramps

- ✓ Where a curb ramp is provided on an exterior path of travel, the curb ramp must align with the direction of travel and meet the following requirements:
 - ✓ The curb ramp must have a minimum clear width of 1,200 mm, exclusive of any flared sides
 - ✓ The running slope of the curb ramp must:
 - ✓ be a maximum of 1:8, where elevation is less than 75 mm
 - ✓ be a maximum of 1:10, where elevation is 75 mm or greater and 200 mm or less

- ✓ The maximum cross slope of the curb ramp must be no more than 1:50
- ✓ The maximum slope on the flared side of the curb ramp must be no more than 1:10
- ✓ Where the curb ramp is provided at a pedestrian crossing, it must have tactile walking surface indicators that:
 - ✓ have raised tactile profiles
 - ✓ have a high tonal contrast with the adjacent surface
 - ✓ are located at the bottom of the curb ramp
 - ✓ are set back between 150 mm and 200 mm from the curb edge
 - ✓ extend the full width of the curb ramp
 - ✓ are a minimum of 610 mm in depth

In this section, “curb ramp” means a ramp that is cut through a curb or that is built up to a curb

Exterior Paths of Travel, Depressed Curbs

- ✓ Where a depressed curb is provided on an exterior path of travel, the depressed curb must meet the following requirements:
 - ✓ The depressed curb must have a maximum running slope of 1:20
 - ✓ The depressed curb must be aligned with the direction of travel
 - ✓ Where the depressed curb is provided at a pedestrian crossing, it must have tactile walking surface indicators that
 - ✓ have raised tactile profiles
 - ✓ have high tonal contrast with the adjacent surface

- ✓ are located at the bottom portion of the depressed curb that is flush with the roadway
- ✓ are set back between 150 mm and 200 mm from the curb edge
- ✓ are a minimum of 610 mm in depth

In this section, “depressed curb” means a seamless gradual slope at transitions between sidewalks and walkways and highways, and is usually found at intersections

Exterior Paths of Travel, Accessible Pedestrian Signals To be implemented prior to January 1, 2016

- ✓ Where new pedestrian signals are being installed or existing pedestrian signals are being replaced at a pedestrian crossover, they must be accessible pedestrian signals
- ✓ Accessible pedestrian signals must meet the following requirements:
 - ✓ They must have a locator tone that is distinct from a walk indicator tone
 - ✓ They must be installed within 1,500 mm of the edge of the curb
 - ✓ They must be mounted at a maximum of 1,100 mm above ground level
 - ✓ They must have tactile arrows that align with the direction of crossing
 - ✓ They must include both manual and automatic activation features
 - ✓ They must include both audible and vibro-tactile walk indicators
- ✓ Where two accessible pedestrian signal assemblies are installed on the same corner, they must be a minimum of 3,000 mm apart
- ✓ Where the requirements in subsection (3) cannot be met because of site constraints or existing infrastructure, two accessible pedestrian signal assemblies can be installed on a single post, and when this occurs, a verbal announcement must clearly state which crossing is active

In this section, “pedestrian crossover” means a pedestrian crossover as defined in subsection 1 (1) of the Highway Traffic Act

Exterior Paths of Travel, Rest Areas

- ✓ When constructing new or redeveloping existing exterior paths of travel that they intend to maintain, obligated organizations, other than small organizations, shall consult on the design and placement of rest areas along the exterior path of travel and shall do so in the following manner:
 - ✓ The Government of Ontario, the Legislative Assembly, designated public sector organizations and large organizations must consult with the public and persons with disabilities
 - ✓ Municipalities must also consult with their municipal accessibility advisory committees, where one has been established in accordance with subsection 29 (1) or (2) of the Act

Exceptions, Limitations

- ✓ Where an exception is permitted to a requirement for an exterior path of travel, the exception applies solely:
 - ✓ to the particular requirement for which the exception is allowed and not to any other requirement that applies to the exterior path
 - ✓ to the portion of the exterior path for which it is claimed and not to the exterior path in its entirety

Exceptions, General

- ✓ Exceptions to the requirements that apply to exterior paths of travel are permitted where obligated organizations, other than small organizations, can demonstrate one or more of the following:
 - ✓ The requirements, or some of them, would likely affect the cultural heritage value or interest of a property identified, designated or otherwise protected under the *Ontario Heritage Act* as being of cultural heritage value or interest

- ✓ The requirements, or some of them, would affect the preservation of places set apart as National Historic Sites of Canada by the Minister of the Environment for Canada under the *Canada National Parks Act* (Canada)
- ✓ The requirements, or some of them, would affect the national historic interest or significance of historic places marked or commemorated under the *Historic Sites and Monuments Act* (Canada)
- ✓ The requirements, or some of them, might damage, directly or indirectly, the cultural heritage or natural heritage on a property included in the United Nations Educational, Scientific and Cultural Organisation's World Heritage List of sites under the Convention Concerning the Protection of the World Cultural and Natural Heritage
- ✓ There is a significant risk that the requirements, or some of them, would adversely affect water, fish, wildlife, plants, invertebrates, species at risk, ecological integrity or natural heritage values, whether the adverse effects are direct or indirect
- ✓ It is not practicable to comply with the requirements, or some of them, because existing physical or site constraints prohibit modification or addition of elements, spaces or features, such as where increasing the width of the exterior path would narrow the width of the adjacent highway or locating an accessible pedestrian signal pole within 1,500 mm of the curb edge is not feasible because of existing underground utilities

Sidewalk Construction

Ongoing

- ✓ All sidewalks are obtaining accessible features during repairs and new construction

Accessible Parking

Application, Off-Street Parking

- ✓ Obligated organizations shall ensure that when constructing new or redeveloping off-street parking facilities that they intend to maintain, the off-street parking facilities meet the requirements set out in this Part.

Exceptions

- ✓ The requirements in respect of off-street parking facilities do not apply to off-street parking facilities that are used exclusively for one of the following:
 - ✓ Parking for buses
 - ✓ Parking for delivery vehicles
 - ✓ Parking for law enforcement vehicles
 - ✓ Parking for medical transportation vehicles, such as ambulances
 - ✓ Parking used as a parking lot for impounded vehicles
- ✓ The requirements in respect of off-street parking facilities do not apply to off-street parking facilities if:
 - ✓ the off-street parking facilities are not located on a barrier-free path of travel, regulated under Ontario Regulation 350/06 (Building Code) made under the *Building Code Act, 1992*
 - ✓ the obligated organization has multiple off-street parking facilities on a single site that serve a building or facility

Types of Accessible Parking Spaces

- ✓ Off-street parking facilities must provide the following two types of parking spaces for the use of persons with disabilities:
 - ✓ Type A, a wider parking space which has a minimum width of 3,400 mm and signage that identifies the space as “van accessible”.
 - ✓ Type B, a standard parking space which has a minimum width of 2,400 mm.

Access Aisles

- ✓ Access aisles, that is the space between parking spaces that allows persons with disabilities to get in and out of their vehicles, must be provided for all parking spaces for the use of persons with disabilities in off-street parking facilities
- ✓ Access aisles may be shared by two parking spaces for the use of persons with disabilities in an off-street parking facility and must meet the following requirements:
 - ✓ They must have a minimum width of 1,500 mm
 - ✓ They must extend the full length of the parking space
 - ✓ They must be marked with high tonal contrast diagonal lines, which discourages parking in them, where the surface is asphalt, concrete or some other hard surface

Minimum Number and Type of Accessible Parking Spaces

- ✓ Off-street parking facilities must have a minimum number of parking spaces for the use of persons with disabilities, in accordance with the following requirements:
 - ✓ One parking space for the use of persons with disabilities, which meets the requirements of a Type A parking space, where there are 12 parking spaces or fewer
 - ✓ Four per cent of the total number of parking spaces for the use of persons with disabilities, where there are between 13 and 100 parking spaces in accordance with the following ratio, rounding up to the nearest whole number:
 - ✓ Where an even number of parking spaces for the use of persons with disabilities are provided in accordance with the requirements of this paragraph, an equal number of parking spaces that meet the requirements of a Type A parking space and a Type B parking space must be provided
 - ✓ Where an odd number of parking spaces for the use of persons with disabilities are provided in accordance with the requirements of this paragraph, the number of parking spaces must be divided equally between parking spaces that meet the requirements of a Type A parking space and a Type B parking space, but the additional parking space, the odd-numbered space, may be a Type B parking space
 - ✓ One parking space for the use of persons with disabilities and an additional three per cent of parking spaces for the use of persons with disabilities, where there are between 101 and 200 parking spaces must be parking spaces for the use of persons with disabilities, calculated in accordance with ratios set out in subparagraphs 2 i and ii, rounding up to the nearest whole number

- ✓ Two parking spaces for the use of persons with disabilities and an additional two per cent of parking spaces for the use of persons with disabilities, where there are between 201 and 1,000 parking spaces must be parking spaces for the use of persons with disabilities in accordance with the ratio in subparagraphs 2 i and ii, rounding up to the nearest whole number
- ✓ Eleven parking spaces for the use of persons with disabilities and an additional one per cent of parking spaces for the use of persons with disabilities, where more than 1,000 parking spaces are provided must be parking spaces for the use of persons with disabilities in accordance with the ratio in subparagraphs 2 i and ii, rounding up to the nearest whole number
- ✓ If an obligated organization provides more than one off-street parking facility at a site, the obligated organization shall calculate the number and type of parking spaces for the use of persons with disabilities according to the number and type of parking spaces required for each off-street parking facility
- ✓ In determining the location of parking spaces for the use of persons with disabilities that must be provided where there is more than one off-street parking facility at a site, an obligated organization may distribute them among the off-street parking facilities in a manner that provides substantially equivalent or greater accessibility in terms of distance from an accessible entrance or user convenience
- ✓ For the purposes of subsection (3), the following factors may be considered in determining user convenience:
 - ✓ Protection from the weather
 - ✓ Security
 - ✓ Lighting
 - ✓ Comparative maintenance

Signage

- ✓ Obligated organizations shall ensure that parking spaces for the use of persons with disabilities as required under section 80.36 are distinctly indicated by erecting an accessible permit parking sign in accordance with section 11 of Regulation 581 of the Revised Regulations of Ontario, 1990 (Accessible Parking for Persons with Disabilities) made under *the Highway Traffic Act*

Exception

- ✓ An exception to the required minimum number of parking spaces for the use of persons with disabilities is permitted where an obligated organization can demonstrate that it is not practicable to comply with the requirement because existing physical or site constraints prevent it from meeting the required ratio, such as where the minimum width for parking spaces for persons with disabilities or access aisles cannot be met because of existing pay and display parking meters, surrounding curb edges, walkways, landscaping or the need to maintain a minimum drive aisle width
- ✓ Where an obligated organization claims an exception to the minimum number of parking spaces for the use of persons with disabilities, it shall provide as close to as many parking spaces for the use of persons with disabilities that meet the requirements of this Part, as would otherwise be required under subsection 80.36 (1) or (2), as the case may be, that can be accommodated by the existing site and:
 - ✓ where that number is an even number, the number of parking spaces must be divided equally between parking spaces that meet the requirements of a Type A parking space and a Type B parking space; and

- ✓ where that number is an odd number, the number of parking spaces must be divided equally between parking spaces that meet the requirements of a Type A parking space and a Type B parking space, but the additional parking space, the odd-numbered space, may be a Type B parking space.

On-Street Parking Spaces

- ✓ When constructing or redeveloping existing on-street parking spaces, designated public sector organizations shall consult on the need, location and design of accessible on-street parking spaces and shall do so in the following manner:
 - ✓ Designated public sector organizations must consult with the public and persons with disabilities.
 - ✓ Municipalities must also consult with their municipal accessibility advisory committees, where one has been established in accordance with subsection 29 (1) or (2) of the Act.

In this section and despite section 2, “designated public sector organization” means every municipality and every person or organization described in Schedule 1 to this Regulation, but not persons or organizations listed in Column 1 of Table 1 to Ontario Regulation 146/10 (Public Bodies and Commission Public Bodies — Definitions) made under the *Public Service of Ontario Act, 2006*

Parking for People with Disabilities Program

- ✓ Providing parking at all on-street metered zones, and off-street paid parking at all municipal public parking lots free of charge for persons with disabilities
- ✓ Extended parking at any time-limited on-street and off-street parking zone to three (3) hours maximum for persons with disabilities regardless of the time limit displayed by official signs or other means

By-law for Safe Operation of Wheelchairs

- ✓ By-law 037-2004 sets out rules in order to improve the safe operation of motorized wheelchairs, as well as motorist and pedestrian's safety on City streets and sidewalks. The set of rules also serves as a toll for the disability community to advise its members with respect to how to drive in a more consistent and safer manner.

Obtaining Services

Application

- ✓ Obligated organizations shall meet the requirements set out in this Part in respect of the following:
 - ✓ All newly constructed service counters and fixed queuing guides
 - ✓ All newly constructed or redeveloped waiting areas

For the purposes of this Part, requirements for obtaining services in respect of service counters, fixed queuing guides and waiting areas apply whether the services are obtained in buildings or out-of-doors.

Service Counters

- ✓ When constructing new service counters, which includes replacing existing service counters, the following requirements must be met:
 - ✓ There must be at a minimum one service counter that accommodates a mobility aid for each type of service provided and the accessible service counter must be clearly identified with signage, where there are multiple queuing lines and service counters
 - ✓ Each service counter must accommodate a mobility aid, where a single queuing line serves a single or multiple counter
 - ✓ The service counter that accommodates mobility aids must meet the following requirements:
 - ✓ The countertop height must be such that it is usable by a person seated in a mobility aid

- ✓ There must be sufficient knee clearance for a person seated in a mobility aid, where a forward approach to the counter is required
- ✓ The floor space in front of the counter must be sufficiently clear so as to accommodate a mobility aid

Fixed Queuing Guides

- ✓ When constructing new fixed queuing guides, the following requirements must be met:
 - ✓ The fixed queuing guides must provide sufficient width to allow for the passage of mobility aids and mobility assistive devices.
 - ✓ The fixed queuing guides must have sufficiently clear floor area to permit mobility aids to turn where queuing lines change direction.
 - ✓ The fixed queuing guides must be cane detectable.

Waiting Areas

- ✓ When constructing a new waiting area or redeveloping an existing waiting area, where the seating is fixed to the floor, a minimum of three per cent of the new seating must be accessible, but in no case shall there be fewer than one accessible seating space.

For the purposes of this section, accessible seating is a space in the seating area where an individual using a mobility aid can wait.

Maintenance

Maintenance of Accessible Elements

- ✓ In addition to the accessibility plan requirements set out in section 4, obligated organizations, other than small organizations, shall ensure that their multi-year accessibility plans include the following:
 - ✓ Procedures for preventative and emergency maintenance of the accessible elements in public spaces as required under this Part
 - ✓ Procedures for dealing with temporary disruptions when accessible elements required under this Part are not in working order

Benson Centre

- ✓ Cornwall's newest accessible recreation facility, offering 3 NHL sized ice rinks, an indoor field house and indoor tennis court

Aquatic Centre

- ✓ The Cornwall Aquatic Centre is a beautiful and accessible new facility that houses the Kinsmen Pool, a six-lane 25 meter tank, along with a two-storey waterslide, toddler leisure pool and spacious whirlpool

Cornwall Civic Complex

- ✓ Replace the existing ramp at the rear of the Cornwall Civic Complex with a newly accessible ramp
- ✓ Redesign and replace the existing steps and ramps at the front of the Cornwall Civic Complex to incorporate a newly accessible entrance
- ✓ Until the front entrance is has been redesigned and replaced install railings inside the main entrance of the Cornwall Civic Complex, between the two sets of doors, to separate wide ramp and create separation for two way traffic
- X Install accessible ramp to the patio/restaurant on the west side of the Cornwall Civic Complex – the patio has been removed and the installation of a ramp is no longer required

Accessible Signage

- ✓ In July of 2012, the City of Cornwall hired an Engineering Firm to evaluate the suitability of any existing accessibility signage as well as identify locations where additional accessible signage was required. The results were compiled in a report identifying accessibility signage requirements in the city facilities in order to comply with the appropriate legislation as well as to reflect the relevant technical guidelines associated with accessibility and barrier-free design.
- ✓ Following this report, accessible signage was designed and purchased for both floors of the Department of Social and Housing Services.
- ✓ In 2014, the City of Cornwall received funding under the Enabling Accessibility Fund - Small Project Component for the production and installation of accessible signage throughout the rest of its facilities. The signage was designed and purchased for Municipal Works, Lamoureux Park Bandshell and Splashpad, Cornwall Transit, Purchasing, Police Station (three floors), City Hall, Aquatic Centre, Cornwall Public Library and Civic Complex (Arena, Rink, Salons and three floors).

VisitAbility Project

- Municipal Accessibility Advisory Committee is requesting the VisitAbility Project in Cornwall.

The Planning Department has shared information on the VisitAbility Project with the construction community.

Concept

VisitAbility Housing is the concept of designing and building homes with basic accessibility features that provide easy access on the main level for everyone

VisitAbility Features

VisitAbility homes have three accessibility features on the main floor:

- No-step entrance (at the front, back or side of the house)
- Wider doorways and hallways (minimum 36") on the main floor

- Wheelchair accessible bathroom (minimum 5' turning radius)
- VisitAbility does not mean fully accessible or universal design, it does not apply to the upper floors or basement

Advantages

- Easy access to the house and convenience in the house
- Aging in place
- Reduced risks of fall or injuries at home
- Convenience for everyone: people with mobility issues, those with young children in strollers, those carrying large or heavy items, furniture or equipment
- Reduced costs for home renovations at time of mobility changes
- Reduced need for costly personal care services
- Aesthetic Appeal

Ramp Project

- ☐ Municipal Accessibility Advisory Committee is requesting for a Ramp Project in Cornwall

The point of the ramp project is to build and provide temporary, weatherproof, slip-resistant ramps

The Ramp Project is a simple but effective plan for local businesses to make use of temporary, weatherproof, slip-resistant ramps

Because the ramps are viewed as "temporary," they do not have to fall within the strictures of the Ontario Building Code

Ontario Renovates

Ontario Renovates is a Ministry of Municipal Affairs and Housing (MMAH) program for low and modest income households that provides funding for the following:

- a. Major repairs and rehabilitation required to make a house safe
- b. Housing modifications to increase accessibility

The City of Cornwall as Service Manager delivers the Ontario Renovates funding to eligible property owners within the City of Cornwall and United Counties of Stormont, Dundas & Glengarry.

- ✓ Since 2012, six homes were remodeled to include accessible washrooms (shower and grab bars), three homes were equipped with stair lifts, two homes saw the addition of a bath lift and one home had a ramp installed.

Colour / Tonal Contrast – Ongoing

- ✓ Develop guidelines for textural and colour systems to be used on, but not limited to, ground and floor surfaces, walls, doors, stairs and handrails including the use of colour contrast strips across all glass doors, mounted at eye level, as well as colour-contrasting doorframes and door hardware

Emergency Warning Systems

- Develop a plan for the installation of emergency warning systems in all municipal buildings that will also serve the visually and hearing impaired

This item is considered when any renovations are to be done

Some older buildings may require new wiring systems to accommodate

The Cornwall Civic Complex and Aquatic Centre have been retrofitted with the latest emergency warning system

Informal Audits – Ongoing

- ✓ Incorporate monthly Health and Safety Committee inspections include the removal of physical barriers

The Health and Safety Committee ensures that all employees have safe access

Workers with a disability are provided with workplace assessments, accessible parking, appropriate workstation, etc.

All workers with a disability who return to a modified or light duty position are assessed independently to identify how the City can best fit the workplace to them. These identified needs are implemented in order to allow the workers to return to gainful employment

Snow Clearing – Ongoing

- ✓ Monitor snow clearing guidelines, with input from MAAC, and the process to be used for streets, sidewalks and cross signals

The current course of action is to provide a hard surface for sidewalks. This could be either hard packed snow or cleaned down to the concrete or asphalt

Cross signals are cleared as part of the normal sidewalk clearing operation, however, they are sometimes refilled by the roadway plows as they complete their operations. In these cases, crosswalks and signal buttons are redone following completion of normal snow clearing operations

Communicating regularly MAAC

Although this barrier will most likely never be completely removed, efforts to continue to provide the best service possible will be monitored

Accessible Dog Park

- X The Dog Park project was not approved and has been removed from The Plan.

Downtown Accessibility - Ongoing

- ✓ Incorporate accessibility improvements and ramps in Heart of the City Community Improvement Plan

Under the Heart of the City (HOTC) Community Improvement Plan (CIP), accessibility improvements and ramps are eligible for funding under Program 4 Facade or Program 2 Building Restoration. When a building is being retrofitted, the Ontario Building Code is the means for determining the requirements for accessibility. Most property owners try to incorporate

this issue even when it is not a code requirement, as it is a benefit to their clientele. Feasibility may be a determining factor, however previous applications do not indicate this.

On December 27, 2013, Ontario Regulation 368/13 was filed to amend the new 2012 Building Code, O.Reg. 332/12. The effective date of the amendment is January 1, 2015. The amended requirements will substantially enhance accessibility in newly constructed buildings and existing buildings that are to be extensively renovated. They maintain Ontario's leadership role in requirements for barrier-free design.

Amended requirements cover a range of areas, including:

- a) Requirements for visual fire alarms to be installed in all public corridors of multi-unit residential buildings and in all multi-unit residential suites
- b) Requirements for all smoke alarms in all buildings, including houses, to include a visual component
- c) Requirements for an elevator or other barrier-free access to be provided between storeys in most buildings, with some exemptions for small residential and business occupancy buildings
- d) Requirements for power door operators to be provided at entrances to a wider range of buildings, and at entrances to barrier-free washrooms and common rooms in multi-unit residential buildings
- e) Updated requirements for barrier-free washrooms and universal washrooms
- f) Requirements for barrier-free access to public pools and spas
- g) Updated requirements for accessible and adaptable seating spaces in public assembly buildings such as theatres, lecture halls and places of worship

Audible Signals – Ongoing

When reconstructing signals on an annual basis, signals are upgraded to the new accessibility standards.

For those intersections that were reconstructed before the legislation came into effect, audible signals are upgraded with funds available in the operating budget.

Audible signals have been installed and are in use at the following intersections:

- ✓ Sydney Street and Fourth Street
- ✓ Second Street and Sydney Street
- ✓ Second Street and Glengarry Boulevard
- ✓ Second Street and East Court Mall (Fire Hall)
- ✓ Second Street and Lynwood Drive and /Lefebvre Ave.
- ✓ Second Street and Anthony Street
- ✓ Montreal Road and McConnell Avenue
- ✓ Water Street and Sydney Street
- ✓ Water Street and Pitt Street
- ✓ Water Street and Augustus Street
- ✓ Fourth Street and Augustus Street
- ✓ Ninth Street and Marleau Avenue and McConnell Avenue
- ✓ Ninth Street and Sydney Street
- ✓ Ninth Street and Pitt Street
- ✓ Ninth Street and Cumberland Street
- ✓ Second Street and Pitt Street
- ✓ Brookdale Avenue and Second Street
- ✓ Second Street and Nick Kaneb Drive
- ✓ Brookdale Avenue and Water Street
- ✓ Water Street between York Street and Mulberry Avenue

- ✓ As design changes are carried out in various buildings, lighting systems are upgraded both to address building code requirements and energy efficiency

Washroom Facilities

- ✓ Most bathroom facilities have been made accessible, however, as design changes are carried out in various buildings accessible washroom facilities are being installed

Floor Layout

- ✓ As City buildings and/or offices are renovated and upgraded, the Ontario Building Code (OBC) is applied in the design of the new spaces. Floor layouts will be monitored

Drinking Fountains

- ✓ As design changes are carried out in various buildings consideration is being given to the replacement of drinking fountains to allow access to persons with disabilities. The retrofitting of the water fountains at the Cornwall Civic Complex represents a high capital cost as they are combined with fire hose and stand pipe cabinets. Drinking fountains will be monitored as new construction and repairs occur

Doors, Door Hardware, Counters, Entrances, Glass Doors, Walls, Railing and Ramps

Considerable work has already been done regarding improved accessibility to our buildings. The City will continue to make changes wherever and whenever practical.

- ✓ During 2008, extensive renovations have occurred at the Cornwall Civic Complex and at the City Hall Complex.
- ✓ Again as offices are redesigned, barrier free accessibility will be incorporated into the design as mandated by the Ontario Building Code (OBC)

Elevators

- ☐ Make all Elevators accessible
- ✓ The South Unit elevator at the Cornwall Civic Complex has been completed and the work to retrofit it began in mid July, 2008

Commitment

The City of Cornwall is committed to making accessibility throughout the organization a reality: Our progress so far would have not been possible without the vision of the members of the Municipal Accessibility Advisory Committee and Administration and their accessibility planning and the commitment of many individuals with and without disabilities. We thank them for the invaluable feedback, input and dedication to this work.

There is much more to accomplish. Many of our initiatives are in full swing and more are on the drawing board. We will continue to identify and remove barriers at every level of the organization in order to create accessible spaces and services that everyone can use.

We'd like to hear from you!

Do you have any thoughts or feedback on what has been accomplished so far? Do you have ideas on how plans or projects could be improved? Do you need any other information to move forward with your own plans?

Please contact us with your questions and ideas. We would be pleased to hear from you.

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